

Dossier for proposal to include the carrier vessels, RENOWN REEFER (ex – WISDOM SEA REEFER) into the Draft IUU Vessels List, pursuant to IOTC Resolution 17/03.

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EUROPEAN COMMISSION  
DIRECTORATE-GENERAL FOR MARITIME AFFAIRS AND FISHERIES  
INTERNATIONAL OCEAN GOVERNANCE AND SUSTAINABLE FISHERIES  
REGIONAL FISHERIES ORGANISATIONS

Brussels,  
MARE B4/JD

*Limited*

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**Subject: Submission of a report under IOTC Resolution 11/03 on establishing a list of vessels presumed to have carried out illegal, unreported and unregulated fishing in the IOTC area of competence**

Dear Mr. O'Brien,

As you are aware, the European Union considers the fight against illegal fishing as a priority. To this end, the Council of the European Union adopted, in 2008, a Regulation establishing a system to prevent, deter and eliminate illegal, unreported and unregulated (IUU) fishing<sup>1</sup>.

This Regulation, which entered into force on 1<sup>st</sup> January 2010, introduced a number of tools to facilitate communication and cooperation between the European Union, its Member States, third countries and regional fisheries management organisations.

In this context, the European Commission has collected information on five vessels presumed to have carried out IUU fishing activities in the Indian Ocean Tuna Commission (IOTC) area of competence.

Our services have carried out an analysis of this information which is suitably documented.

Consequently, and in line with IOTC Resolution 11/03 and Commission Regulation (EC) No. 1010/2009, I have the honour to submit herewith a report containing this information.

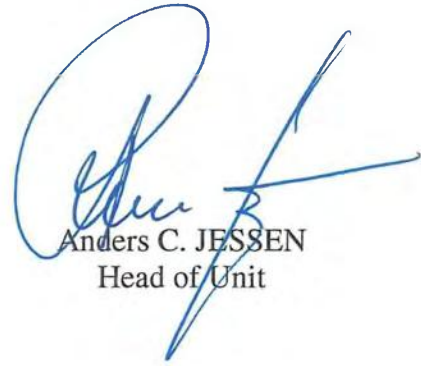
Please note that additional information in relation to these vessels and their operations in the IOTC area of competence have been submitted to your services on 11<sup>th</sup> September 2017 in accordance with the demarches described in the letter Ref. Ares(2016)649231 dated 5<sup>th</sup> February 2016 that was sent to your predecessor.

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<sup>1</sup> Council Regulation (EC) No. 1005/2008.

Rest assured that our services remain at your disposal should you have any questions concerning this matter.

Yours sincerely,



Anders C. JESSEN  
Head of Unit

Encl.:

- Annex 1: report under Resolution 11/03;
- Annex 2: evidence collected.

### IOTC Reporting form for Illegal Activity

Recalling IOTC Resolution 11/03 *on establishing a list of vessels presumed to have carried out illegal, unreported and unregulated fishing in the IOTC area of competence*, attached are details of illegal activity recorded in the Western Indian Ocean.

#### A. Details of Vessels

Item	Definition	Indicate
a	Current name of vessels (previous name/s, if any)	<ol style="list-style-type: none"> <li>1. WISDOM SEA REEFER</li> <li>2. CHAICHANACHOKE 8</li> <li>3. CHAINAVEE 54</li> <li>4. CHAINAVEE 55</li> <li>5. SUPPHERMNAVEE 21</li> </ol>
b	Current flags (previous flag/s, if any)	<ol style="list-style-type: none"> <li>1. Honduras</li> <li>2. Unknown (Djibouti, Thailand)</li> <li>3. Unknown (Djibouti, Thailand)</li> <li>4. Unknown (Djibouti, Thailand)</li> <li>5. Unknown (Djibouti, Thailand)</li> </ol>
c	Date first included on IOTC IUU Vessel List (if applicable)	N/A
d	Lloyds IMO numbers, if available	<ol style="list-style-type: none"> <li>1. 7637527</li> <li>2. Unknown</li> <li>3. Unknown</li> <li>4. Unknown</li> <li>5. Unknown</li> </ol>
e	Photos	Cf. Annex 2 and information transmitted on 11 <sup>th</sup> September 2017
f	Call signs (previous call signs, if any)	<ol style="list-style-type: none"> <li>1. HQXQ4</li> <li>2. HSN5721</li> <li>3. HSN5447</li> <li>4. HSB3852</li> <li>5. HSN5282</li> </ol>
g	Owner/s / Beneficial owner/s (previous owner/s, if any)	<ol style="list-style-type: none"> <li>1. WISDOM SEA REEFER LINE S.A.</li> <li>2. MARINE RENOWN SARL</li> <li>3. MARINE RENOWN SARL</li> <li>4. MARINE RENOWN SARL</li> <li>5. MARINE RENOWN SARL</li> </ol>
h	Operator/s (previous operator/s, if any) and masters/fishing masters	<ol style="list-style-type: none"> <li>1. Operator: CLAUDIA E. RAMOS CERRATO Operator: VIRGIN FISHING COMPANY Master: MYO THANT</li> <li>2. Unknown</li> <li>3. Unknown</li> <li>4. Unknown</li> <li>5. Unknown</li> </ol>
i	Date of alleged IUU fishing activities	<ol style="list-style-type: none"> <li>1. 26<sup>th</sup>-30<sup>th</sup> April 2017</li> <li>2. March-April 2017</li> <li>3. March-April 2017</li> <li>4. March-April 2017</li> <li>5. March-April 2017</li> </ol>

j	Position of alleged IUU fishing activities	<ol style="list-style-type: none"> <li>1. 6°55.94'N, 49°25.94'E</li> <li>2. 6°55.94'N, 49°25.94'E Cf. Annex 2 and information transmitted on 11<sup>th</sup> September 2017</li> <li>3. 6° 55.94'N, 49° 25.94'E Cf. Annex 2 and information transmitted on 11<sup>th</sup> September 2017</li> <li>4. 6° 55.94'N, 49° 25.94'E Cf. Annex 2 and information transmitted on 11<sup>th</sup> September 2017</li> <li>5. 6° 55.94'N, 49° 25.94'E Cf. Annex 2 and information transmitted on 11<sup>th</sup> September 2017</li> </ol>
k	Summary of alleged IUU activities (see section B for more detail)	<ol style="list-style-type: none"> <li>1. Engage in fishing or fishing related activities contrary to any other IOTC conservation and management measures</li> <li>2. Engage in fishing or fishing related activities contrary to any other IOTC conservation and management measures Harvest tuna or tuna-like species in the IOTC area of competence and are not registered on the IOTC Record of Vessels authorised to fish for tuna and tuna-like species in the IOTC area of competence</li> <li>3. Engage in fishing or fishing related activities contrary to any other IOTC conservation and management measures Harvest tuna or tuna-like species in the IOTC area of competence and are not registered on the IOTC Record of Vessels authorised to fish for tuna and tuna-like species in the IOTC area of competence</li> <li>4. Engage in fishing or fishing related activities contrary to any other IOTC conservation and management measures Harvest tuna or tuna-like species in the IOTC area of competence and are not registered on the IOTC Record of Vessels authorised to fish for tuna and tuna-like species in the IOTC area of competence</li> <li>5. Engage in fishing or fishing related activities contrary to any other IOTC conservation and management measures Harvest tuna or tuna-like species in the IOTC area of competence and are not registered on the IOTC Record of Vessels authorised to fish for tuna and tuna-like species in the IOTC area of competence</li> </ol> <p><u>Summary:</u> The vessels CHAICHANACHOKE 8, CHAINAVEE 54, CHAINAVEE 55 and SUPPHERMNAVEE 21 have been sighted engaged in fishing activities in the Western Indian Ocean (within Somali waters) between March and April 2017. At that time, these vessels were flying the flag of Djibouti. Djibouti is not a Contracting Party to IOTC but a Cooperating Non-Contracting Party. These vessels are and were not registered on the IOTC Record of Vessels authorised to fish for tuna and tuna-like species in the IOTC area of competence. On 27<sup>th</sup> April 2017, these vessels have been sighted transshipping at-sea with the vessel WISDOM SEA REEFER. This vessel is flying the flag of Honduras. Honduras is neither a Contracting Party nor a Cooperating Non-Contracting Party to IOTC. Documentary evidence (in the form of transshipment declaration form and logbooks) confirms this operation, which is reported to have started on 26<sup>th</sup> April 2017 and lasted until 30<sup>th</sup> April 2017. This documentary evidence also highlights that the CHAICHANACHOKE 8, CHAINAVEE 54, CHAINAVEE 55 and</p>

		SUPPHERMNAVEE 21 all transhipped species under the management mandate of IOTC to the WISDOM SEA REEFER ('bonito', i.e. Euthynnus affinis, KAW). On the basis of the transshipment declaration forms, the total quantity of species under the management mandate of IOTC transhipped to the WISDOM SEA REEFER is 14,444 Kg.
l	Summary of any actions known to have been taken in respect of the alleged IUU fishing activities	The vessels CHAICHANACHOKE 8, CHAINAVEE 54, CHAINAVEE 55 and SUPPHERMNAVEE 21 are known to have been delisted from the Djiboutian register on 1 <sup>st</sup> June 2017. As per IOTC Circular 2017-071, the vessel WISDOM SEA REEFER has been inspected by the competent authorities of Taiwan on 12 <sup>th</sup> July 2017. According to information published by the Malaysian competent authorities on 25 <sup>th</sup> July 2017, this vessel would be detained in Malaysia.
m	Outcome of actions taken	N/A

## B. Details of IOTC Resolution Elements Contravened

Item	Definition	Indicate
a	Harvest tuna or tuna-like species in the IOTC area of competence and are not registered on the IOTC Record of Vessels authorised to fish for tuna and tuna-like species in the IOTC area of competence	<input checked="" type="checkbox"/>
b	Harvest tuna or tuna-like species in the IOTC area of competence, when their flag State is without sufficient quotas, catch limit or effort allocation under IOTC conservation and management measures where applicable	<input type="checkbox"/>
c	Do not record or report their catches made in the IOTC area of competence in accordance with IOTC reporting requirements, or make false reports	<input type="checkbox"/>
d	Take or land undersized fish in contravention of IOTC conservation measures	<input type="checkbox"/>
e	Fish during closed fishing periods or in closed areas in contravention of IOTC conservation measures	<input type="checkbox"/>
f	Use prohibited fishing gear in contravention of IOTC conservation measures	<input type="checkbox"/>
g	Tranship with, or participate in joint operations such as re-supplying or re-fuelling, vessels included in the IUU Vessels List	<input type="checkbox"/>
h	Harvest tuna or tuna-like species in the waters under the national jurisdiction of a coastal State in the IOTC area of competence without authorisation and/or infringes the coastal State's laws and regulations	<input type="checkbox"/>
i	Are without nationality and harvest tuna or tuna-like species in the IOTC area of competence	<input type="checkbox"/>
j	Engage in fishing or fishing related activities contrary to any other IOTC conservation and management measures	<input checked="" type="checkbox"/>

## C. Associated Documents

- A. Sightings (cf. also information transmitted on 11<sup>th</sup> September 2017)
  - 1. Information collected in the context of Operation ATALANTA
    - i. Sightings

- ii. Photographs (sample, photographs of higher quality and additional photographs were transmitted on 11<sup>th</sup> September 2017)
- 2. SAT-AIS data available
  - i. March to April 2017: CHAICHANACHOKE 8, CHAINAVEE 54, CHAINAVEE 55 and SUPPHERMNAVEE 21
  - ii. 26<sup>th</sup>-30<sup>th</sup> April 2017 +/- 5 days: WISDOM SEA REEFER (MMSI: 334674000)
- B. Documentary evidence in relation to the at-sea transshipments between the vessels concerned by this report
- C. Documentary evidence in relation to the status of the vessels concerned by this report
- D. IOTC Circular 2017-071

**D. Recommended Actions**

<b>Recommended Actions</b>		<b>Indicate</b>
a	Notification to IOTC Secretariat only. No further action is recommended.	<input type="checkbox"/>
b	Notification of illegal activity to IOTC Secretariat. Recommend notification of activity to flag State.	<input type="checkbox"/>
c	Recommended for inclusion on IOTC IUU list	<input checked="" type="checkbox"/>



Observation details					Observed Data							
Ser	Activity	Date (DD/MM/YYYY)	Time (HHNNZ)	Position of observed ship (DDNNn DDDNNe)	Vessel Name	IMO Number	Hull number or other ID	International Radio Call Sign (IRCS)	Flag State	Actual fishing	Course	Speed (appr. knts)
1	Industrial fishing	04/03/2017	0844z	0944N 05114E	CHAINAVEE 54			HSN5447	DJIBOUTI	Y	57	0.6
2	Industrial fishing	04/03/2017	0848Z	0946N 05153E	SUPPHERMNAVEE 21			HSN5282	DJIBOUTI	Y	355	0.6
3	Industrial fishing	04/03/2017	0848Z	0946N 05112E	CHAICHANACHOKE 8			HSN5721	DJIBOUTI	Y	317	0.8
4	Industrial fishing	04/03/2017	0849Z	0956N 05121E	CHAINAVEE 55			HSB3852	DJIBOUTI	Y	219	2.9
5	Industrial fishing	21/03/2017	1230Z	0918N 05054E	SUPPHERMNAVEE 21			HSN5282	DJIBOUTI	Y		
6	Industrial fishing	21/03/2017	1230Z	0918N 05054E	CHAINAVEE 55			HSB3852	DJIBOUTI			
7	Industrial fishing	21/03/2017	1230Z	0918N 05054E	CHAICHANACHOKE 8			HSN5721	DJIBOUTI			
8	Industrial fishing	21/03/2017	1230Z	0918N 05054E	CHAINAVEE 54			HSN5447	DJIBOUTI			
9	Industrial fishing	22/03/2017	0915Z	0907N 05047E	SUPPHERMNAVEE 21			HSN5282	DJIBOUTI			
10	Industrial fishing	22/03/2017	0915Z	0907N 05047E	CHAINAVEE 55			HSB3852	DJIBOUTI			
11	Industrial fishing	22/03/2017	0915Z	0907N 05047E	CHAINAVEE 54			HSN5447	DJIBOUTI			
12	Industrial fishing	22/03/2017	0915Z	0907N 05047E	CHAICHANACHOKE 8			HSN5721	DJIBOUTI			
13	Industrial fishing	25/03/2017	1252Z	1043N 05122E	SUPPHERMNAVEE 21			HSN5282	DJIBOUTI			
14	Industrial fishing	25/03/2017	1252Z	1043N 05122E	CHAINAVEE 55			HSB3852	DJIBOUTI			
15	Industrial fishing	25/03/2017	1252Z	1043N 05122E	CHAICHANACHOKE 8			HSN5721	DJIBOUTI			
16	Industrial fishing	25/03/2017	1252Z	1043N 05122E	CHAINAVEE 54			HSN5447	DJIBOUTI			
17	Industrial fishing	27/03/2017	1113Z	1043N 05254E	CHAICHANACHOKE 8			HSN5721	DJIBOUTI			
18	Industrial fishing	27/03/2017	1107Z	1046N 05126E	CHAINAVEE 54			HSN5447	DJIBOUTI			
19	Industrial fishing	27/03/2017	1108Z	1045N 05125E	CHAINAVEE 55			HSB3852	DJIBOUTI			
20	Industrial fishing	27/03/2017	1109Z	1043N 05132E	SUPPHERMNAVEE 21			HSN5282	DJIBOUTI	N	164	3.1
21	Industrial fishing	28/03/2017	0901Z	1041N 05124E	CHAINAVEE 54			HSN5447	DJIBOUTI	Y		
22	Industrial fishing	28/03/2017	0901Z	1041N 05124E	CHAICHANACHOKE 8			HSN5721	DJIBOUTI	Y		
23	Industrial fishing	28/03/2017	0901Z	1041N 05124E	CHAINAVEE 55			HSB3852	DJIBOUTI	Y		
24	Industrial fishing	28/03/2017	0901Z	1041N 05124E	SUPPHERMNAVEE 21			HSN5282	DJIBOUTI	Y		
25	Industrial fishing	29/03/2017	1029Z	0928N 05101E	CHAINAVEE 55			HSB3852	DJIBOUTI	Y	202	2.9
26	Industrial fishing	29/03/2017	1033Z	0914N 05053E	CHAICHANACHOKE 8			HSN5721	DJIBOUTI	Y	210	5.4
27	Industrial fishing	29/03/2017	1032Z	0913N 05052E	CHAINAVEE 54			HSN5447	DJIBOUTI	Y	204	3
28	Industrial fishing	29/03/2017	1032Z	0914N 05025E	SUPPHERMNAVEE 21			HSN5282	DJIBOUTI	Y	213	3
29	Industrial fishing	31/03/2017	0925z	0652N 04939E	CHAICHANACHOKE 8			HSN5721	DJIBOUTI	Y	SW	4
30	Industrial fishing	31/03/2017	0925z	0652N 04939E	SUPPHERMNAVEE 21			HSN5282	DJIBOUTI	Y	SW	4
31	Industrial fishing	31/03/2017	0925z	0652N 04939E	CHAINAVEE 54			HSN5447	DJIBOUTI	Y	SW	4
32	Industrial fishing	31/03/2017	0925z	0652N 04939E	CHAINAVEE 55			HSB3852	DJIBOUTI	Y	SW	4
33	Industrial fishing	03/04/2017	0903Z	0650N 04930E	SUPPHERMNAVEE 21			HSN5282	DJIBOUTI	Y	223	2.9
34	Industrial fishing	03/04/2017	0901Z	0655N 04933E	CHAICHANACHOKE 8			HSN5721	DJIBOUTI	Y	216	3.3
35	Industrial fishing	06/04/2017	1032z	0547N 04927E	SUPPHERMNAVEE 21					Y		
36	Industrial fishing	06/04/2017	1032z	0547N 04927E	CHAICHANACHOKE 8					Y		
37	Industrial fishing	06/04/2017	1032z	0547N 04927E	CHAINAVEE 55					Y		
38	Industrial fishing	06/04/2017	1032z	0547N 04927E	CHAINAVEE 54					Y		
39	Industrial fishing	07/04/2017	0759Z	0854N 05040E	SUPPHERMNAVEE 21			HSN5282	DJIBOUTI	-	36	3.5
40	Industrial fishing	07/04/2017	0759Z	0854N 05041E	CHAINAVEE 55			HSB3825	DJIBOUTI	-	32	3.2
41	Industrial fishing	07/04/2017	0800Z	0855N 05041E	CHAINAVEE 54			HSN5447	DJIBOUTI	-	31	3.8
42	Industrial fishing	07/04/2017	0800Z	0855N 05042E	CHAICHANACHOKE 8			HSN5721	DJIBOUTI	-	29.6	3.6
43	Industrial fishing	11/04/2017	1043z	0705N 04932E	SUPPHERMNAVEE 21					Y		
44	Industrial fishing	11/04/2017	1043z	0705N 04932E	CHAICHANACHOKE 8					Y		
45	Industrial fishing	11/04/2017	1043z	0705N 04932E	CHAINAVEE 55					Y		
46	Industrial fishing	11/04/2017	1043z	0705N 04932E	CHAINAVEE 54					Y		
47	Industrial fishing	13/04/2017	0735Z	0652N 04928E	SUPPHERMNAVEE 21					Y		
48	Industrial fishing	13/04/2017	0735Z	0652N 04928E	CHAICHANACHOKE 8					Y		
49	Industrial fishing	13/04/2017	0735Z	0652N 04928E	CHAINAVEE 55					Y		
50	Industrial fishing	13/04/2017	0735Z	0652N 04928E	CHAINAVEE 54					Y		
51	Industrial fishing	18/04/2017	1015z	0655N 04930E	SUPPHERMNAVEE 21				DJIBOUTI	N		
52	Industrial fishing	18/04/2017	1015z	0655N 04930E	CHAICHANACHOKE 8				DJIBOUTI	N		
53	Industrial fishing	18/04/2017	1015z	0655N 04930E	CHAINAVEE 55				DJIBOUTI	N		
54	Industrial fishing	18/04/2017	1015z	0655N 04930E	CHAINAVEE 54				DJIBOUTI	N		
55	Industrial fishing	27/04/2017	0921Z	0655N 04925E	WISDOM SEA REEFER	7637527	334674000	HQXQ4	HONDURAS	-	0	0



Chainavee 54  
04/03/2017  
Pos 0944N 05140E



Chainavee 54  
04/03/2017  
Pos 0944N 05140E



Supphermnavee 21  
04/03/2017  
Pos 0946N 05115E



Supphermnavee 21  
04/03/2017  
Pos 0946N 05115E



Chainavee 55  
25/03/2017  
Pos 1043N 05122E

Chainavee 54  
28/03/2017  
Pos 1041N 05124E





Chaichanachoke 8  
28/03/2017  
Pos 1041N 005124E



Chainavee 55  
28/03/2017  
Pos 1041N 05124E



Suppermavee 21

28/03/2017

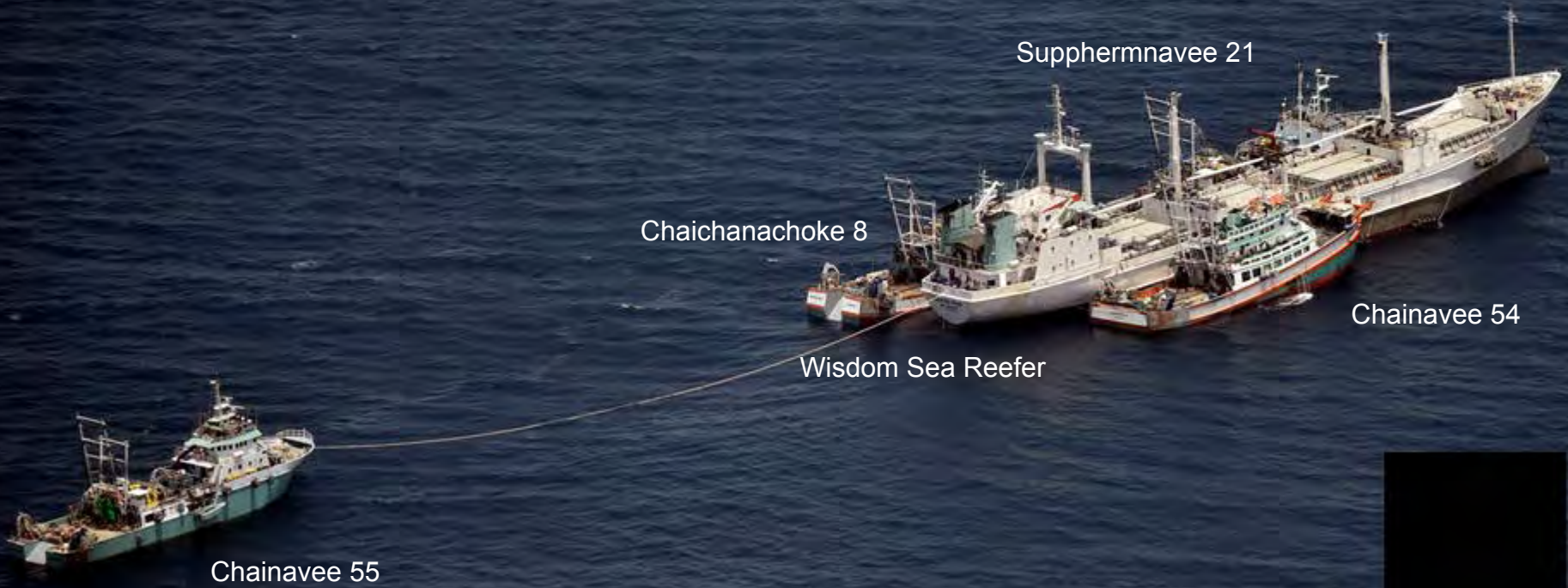
Pos 1041N 05124E



Chaichanachoke 8  
31/03/2017  
Pos 0652N 04939E



27/04/2017  
Pos 0956N 05053E



Chainavee 55

Chaichanachoke 8


Wisdom Sea Reefer

Supphermnavee 21

Chainavee 54

Wisdom Sea Reefer  
Chaichanachoke 8  
Supphermnavee 21  
Chainavee 54  
27/04/2017  
Pos 0956N 05053E





Wisdom Sea Reefer  
Chaichanachoke 8  
Supphernavee 21  
Chainavee 54  
27/04/2017  
Pos 0956N 05053E



Wisdom Sea Reefer  
Chaichanachoke 8  
Supphernavee 21  
Chainavee 54  
27/04/2017  
Pos 0956N 05053E

Ship Name	IMO	IR	Call Sign	MMSI	
CHAICHAN ACHOKE8	N/A	N/A	HSN5721	621000003	
Timestamp	Lat	Lon	Heading	Speed	Source
2017-04-14 06:42:39Z	06°55.24'N	049°33.32'E	218.4	2.9	Sat-AIS
2017-04-14 06:18:47Z	06°56.34'N	049°34.06'E	213.9	3.4	Sat-AIS
2017-04-14 05:17:38Z	06°54.39'N	049°32.69'E	28.5	3.7	Sat-AIS
2017-04-14 05:17:19Z	06°54.37'N	049°32.68'E	34.2	3.8	Sat-AIS
2017-04-14 05:05:18Z	06°53.73'N	049°32.29'E	30.5	3.8	Sat-AIS
2017-04-14 04:32:18Z	06°51.96'N	049°31.18'E	38	3.9	Sat-AIS
2017-04-14 03:26:37Z	06°48.35'N	049°28.98'E	30.7	3.8	Sat-AIS
2017-04-14 03:19:07Z	06°47.95'N	049°28.73'E	32.7	3.7	Sat-AIS
2017-04-14 02:48:38Z	06°45.87'N	049°27.66'E	28.2	6.5	Sat-AIS
2017-04-14 02:45:27Z	06°45.78'N	049°27.69'E	204.4	7.6	Sat-AIS
2017-04-14 02:10:27Z	06°49.81'N	049°29.55'E	203.2	7.6	Sat-AIS
2017-04-14 01:38:07Z	06°53.48'N	049°31.30'E	204.6	7.4	Sat-AIS
2017-04-14 01:06:18Z	06°57.10'N	049°32.98'E	206.6	7.5	Sat-AIS
2017-04-14 00:30:58Z	07°00.55'N	049°34.44'E	206.3	4.4	Sat-AIS
2017-04-13 22:31:20Z	06°59.88'N	049°35.01'E	6.1	1.5	Sat-AIS
2017-04-13 21:49:58Z	06°58.84'N	049°34.95'E	356.8	1.6	Sat-AIS
2017-04-13 21:47:09Z	06°58.77'N	049°34.96'E	359.8	1.5	Sat-AIS
2017-04-13 21:42:49Z	06°58.66'N	049°34.96'E	1.8	1.5	Sat-AIS
2017-04-13 21:26:38Z	06°58.23'N	049°34.96'E	3.4	1.5	Sat-AIS
2017-04-13 21:20:28Z	06°58.07'N	049°34.96'E	4.2	1.4	Sat-AIS
2017-04-13 20:54:29Z	06°57.44'N	049°34.97'E	351.6	1.5	Sat-AIS
2017-04-13 20:52:09Z	06°57.39'N	049°34.97'E	355.7	1.5	Sat-AIS
2017-04-13 20:28:17Z	06°56.83'N	049°35.00'E	344.4	0.7	Sat-AIS
2017-04-13 20:26:44Z	06°56.82'N	049°35.01'E	12.1	0.4	Sat-AIS
2017-04-13 20:03:38Z	06°57.95'N	049°35.34'E	196.3	4.1	Sat-AIS



2017-04-13 20:00:17Z	06°58.17'N	049°35.39'E	192.6	4.1	Sat-AIS
2017-04-13 19:44:37Z	06°58.46'N	049°35.60'E	7.6	1.3	Sat-AIS
2017-04-13 19:38:38Z	06°58.32'N	049°35.60'E	358.5	1.4	Sat-AIS
2017-04-13 19:13:19Z	06°57.70'N	049°35.62'E	358.7	1.4	Sat-AIS
2017-04-13 18:39:18Z	06°56.84'N	049°35.67'E	345.6	1.5	Sat-AIS
2017-04-13 18:37:48Z	06°56.80'N	049°35.67'E	0.4	1.4	Sat-AIS
2017-04-13 18:35:58Z	06°56.76'N	049°35.67'E	0.3	1.4	Sat-AIS
2017-04-13 18:11:16Z	06°56.14'N	049°35.72'E	348.1	1.7	Sat-AIS
2017-04-13 18:02:39Z	06°55.92'N	049°35.74'E	353.4	1.5	Sat-AIS
2017-04-13 17:29:48Z	06°55.09'N	049°35.80'E	356.2	1.5	Sat-AIS
2017-04-13 17:00:57Z	06°54.36'N	049°35.80'E	3.9	1.5	Sat-AIS
2017-04-13 16:59:07Z	06°54.31'N	049°35.80'E	1.2	1.6	Sat-AIS
2017-04-13 16:56:36Z	06°54.24'N	049°35.79'E	1.6	1.6	Sat-AIS
2017-04-13 16:56:09Z	06°54.23'N	049°35.79'E	4.5	1.7	Sat-AIS
2017-04-13 16:36:10Z	06°53.72'N	049°35.71'E	29.7	1.8	Sat-AIS
2017-04-13 16:22:48Z	06°53.70'N	049°36.37'E	276.1	5.5	Sat-AIS
2017-04-13 16:10:08Z	06°53.43'N	049°36.67'E	13.8	1.5	Sat-AIS
2017-04-13 15:50:58Z	06°53.09'N	049°36.46'E	102.1	3.4	Sat-AIS
2017-04-13 15:37:19Z	06°53.46'N	049°34.79'E	95.6	8.3	Sat-AIS
2017-04-13 15:30:48Z	06°53.61'N	049°33.93'E	103.9	7.8	Sat-AIS
2017-04-13 13:54:18Z	06°50.62'N	049°29.91'E	355.9	9.5	Sat-AIS
2017-04-13 13:19:28Z	06°49.08'N	049°29.77'E	63	5	Sat-AIS
2017-04-13 10:25:21Z	06°55.85'N	049°33.01'E	359.3	2.2	Sat-AIS
2017-04-13 10:23:21Z	06°55.79'N	049°33.02'E	344.9	1.3	Sat-AIS
2017-04-13 10:22:11Z	06°55.75'N	049°33.04'E	4.7	1.3	Sat-AIS
2017-04-13 10:18:31Z	06°55.68'N	049°33.02'E	16.6	1.1	Sat-AIS
2017-04-13 10:17:07Z	06°55.64'N	049°33.02'E	331.8	3.2	Sat-AIS

2017-04-13 09:28:48Z	06°53.64'N	049°32.45'E	15.7	3.6	Sat-AIS
2017-04-13 08:53:58Z	06°51.92'N	049°31.29'E	32.6	3.6	Sat-AIS
2017-04-13 08:49:01Z	06°51.67'N	049°31.14'E	30.2	3.6	Sat-AIS
2017-04-13 08:47:04Z	06°51.57'N	049°31.08'E	28.5	3.6	Sat-AIS
2017-04-13 08:45:51Z	06°51.51'N	049°31.04'E	33.6	3.6	Sat-AIS
2017-04-13 08:14:36Z	06°49.83'N	049°30.38'E	11.7	3.7	Sat-AIS
2017-04-13 08:12:57Z	06°49.73'N	049°30.36'E	16.8	3.7	Sat-AIS
2017-04-13 08:10:48Z	06°49.61'N	049°30.31'E	24.7	3.5	Sat-AIS
2017-04-13 08:03:02Z	06°49.16'N	049°29.96'E	57.1	6.7	Sat-AIS
2017-04-13 07:36:39Z	06°50.18'N	049°30.16'E	213.7	3.1	Sat-AIS
2017-04-13 07:11:48Z	06°51.32'N	049°30.75'E	218	3.1	Sat-AIS
2017-04-13 07:08:09Z	06°51.47'N	049°30.87'E	222.5	3.1	Sat-AIS
2017-04-13 07:02:59Z	06°51.68'N	049°31.02'E	212.1	3.2	Sat-AIS
2017-04-13 06:49:38Z	06°52.27'N	049°31.39'E	210.9	3.1	Sat-AIS
2017-04-13 06:28:08Z	06°53.23'N	049°31.97'E	209.4	3.1	Sat-AIS
2017-04-13 06:20:39Z	06°53.56'N	049°32.16'E	212.2	3.1	Sat-AIS
2017-04-13 05:26:59Z	06°55.11'N	049°33.31'E	32.4	2.1	Sat-AIS
2017-04-13 04:25:38Z	06°52.24'N	049°31.35'E	35	3.8	Sat-AIS
2017-04-13 04:24:37Z	06°52.18'N	049°31.32'E	34.7	3.8	Sat-AIS
2017-04-13 03:42:48Z	06°49.89'N	049°29.94'E	33.1	3.8	Sat-AIS
2017-04-13 03:06:58Z	06°47.97'N	049°28.76'E	37.4	3.6	Sat-AIS
2017-04-13 02:36:48Z	06°46.31'N	049°27.99'E	23.9	3.6	Sat-AIS
2017-04-13 01:59:15Z	06°43.95'N	049°27.03'E	138.9	1.9	Sat-AIS
2017-04-13 01:25:18Z	06°46.54'N	049°27.87'E	196.8	5.3	Sat-AIS
2017-04-12 22:18:58Z	06°49.32'N	049°29.19'E	354.8	1	Sat-AIS
2017-04-12 22:18:11Z	06°49.31'N	049°29.19'E	355.4	1	Sat-AIS
2017-04-12 22:16:52Z	06°49.29'N	049°29.20'E	3.7	0.9	Sat-AIS

2017-04-12 22:16:24Z	06°49.28'N	049°29.20'E	1.8	0.9	Sat-AIS
2017-04-12 22:15:24Z	06°49.26'N	049°29.20'E	351.3	1	Sat-AIS
2017-04-12 22:14:27Z	06°49.24'N	049°29.20'E	348.9	1	Sat-AIS
2017-04-12 21:55:28Z	06°48.91'N	049°29.25'E	354.7	1.1	Sat-AIS
2017-04-12 21:48:38Z	06°48.78'N	049°29.26'E	346.6	1.1	Sat-AIS
2017-04-12 21:26:18Z	06°48.37'N	049°29.33'E	348.7	1.1	Sat-AIS
2017-04-12 21:22:18Z	06°48.30'N	049°29.35'E	346.6	1.1	Sat-AIS
2017-04-12 21:01:18Z	06°47.92'N	049°29.45'E	343.2	1.2	Sat-AIS
2017-04-12 20:59:58Z	06°47.89'N	049°29.46'E	342.7	1.2	Sat-AIS
2017-04-12 20:40:15Z	06°47.51'N	049°29.56'E	343.6	1.2	Sat-AIS
2017-04-12 20:38:35Z	06°47.48'N	049°29.57'E	353.2	1.2	Sat-AIS
2017-04-12 20:34:57Z	06°47.41'N	049°29.58'E	350	1.2	Sat-AIS
2017-04-12 20:13:35Z	06°47.06'N	049°29.52'E	70.9	1.4	Sat-AIS
2017-04-12 20:08:48Z	06°47.07'N	049°29.41'E	140.5	2	Sat-AIS
2017-04-12 19:47:28Z	06°47.24'N	049°29.42'E	357.5	1	Sat-AIS
2017-04-12 19:45:38Z	06°47.21'N	049°29.42'E	4.7	1	Sat-AIS
2017-04-12 19:43:37Z	06°47.18'N	049°29.42'E	353.2	1	Sat-AIS
2017-04-12 19:33:28Z	06°47.00'N	049°29.42'E	1.9	1	Sat-AIS
2017-04-12 19:22:27Z	06°46.82'N	049°29.41'E	355.4	1.1	Sat-AIS
2017-04-12 19:14:08Z	06°46.68'N	049°29.41'E	354.9	0.9	Sat-AIS
2017-04-12 19:03:16Z	06°46.52'N	049°29.39'E	11.8	1	Sat-AIS
2017-04-12 18:57:58Z	06°46.42'N	049°29.39'E	1.6	1.1	Sat-AIS
2017-04-12 18:56:08Z	06°46.39'N	049°29.39'E	352.4	1.1	Sat-AIS
2017-04-12 18:28:07Z	06°45.94'N	049°29.40'E	5.6	1	Sat-AIS
2017-04-12 17:54:44Z	06°45.38'N	049°29.43'E	352.5	1	Sat-AIS
2017-04-12 17:51:19Z	06°45.32'N	049°29.44'E	352.7	1	Sat-AIS
2017-04-12 17:17:29Z	06°44.79'N	049°29.47'E	354.1	0.9	Sat-AIS

2017-04-12 16:45:28Z	06°44.32'N	049°29.46'E	12.8	0.8	Sat-AIS
2017-04-12 16:30:18Z	06°44.11'N	049°29.43'E	0.8	0.9	Sat-AIS
2017-04-12 16:27:36Z	06°44.07'N	049°29.43'E	7.1	0.9	Sat-AIS
2017-04-12 16:27:35Z	06°44.07'N	049°29.43'E	7.1	0.9	Sat-AIS
2017-04-12 16:13:49Z	06°43.87'N	049°29.41'E	8.8	0.8	Sat-AIS
2017-04-12 16:13:09Z	06°43.87'N	049°29.41'E	4.8	0.8	Sat-AIS
2017-04-12 15:21:59Z	06°43.18'N	049°29.27'E	8.8	0.9	Sat-AIS
2017-04-12 14:16:47Z	06°47.51'N	049°28.27'E	356.9	0.9	Sat-AIS
2017-04-12 10:45:59Z	06°44.12'N	049°26.47'E	341.3	1	Sat-AIS
2017-04-12 10:26:37Z	06°43.85'N	049°26.55'E	335.9	0.9	Sat-AIS
2017-04-12 10:16:09Z	06°43.67'N	049°26.56'E	20.1	1.4	Sat-AIS
2017-04-12 10:10:50Z	06°43.46'N	049°26.55'E	356.4	4	Sat-AIS
2017-04-12 10:10:42Z	06°43.44'N	049°26.55'E	7.3	4.3	Sat-AIS
2017-04-12 10:10:42Z	06°43.44'N	049°26.55'E	7.3	4.3	Sat-AIS
2017-04-12 10:09:47Z	06°43.38'N	049°26.54'E	23.7	5.2	Sat-AIS
2017-04-12 10:09:36Z	06°43.36'N	049°26.53'E	32.1	5.6	Sat-AIS
2017-04-12 10:09:36Z	06°43.36'N	049°26.53'E	32.1	5.6	Sat-AIS
2017-04-12 10:07:50Z	06°43.23'N	049°26.41'E	38.2	6.8	Sat-AIS
2017-04-12 10:04:25Z	06°42.92'N	049°26.16'E	9	7.9	Sat-AIS
2017-04-12 09:59:21Z	06°42.15'N	049°26.15'E	2.8	7.1	Sat-AIS
2017-04-12 09:54:19Z	06°42.01'N	049°26.18'E	14.7	1	Sat-AIS
2017-04-12 09:50:59Z	06°41.95'N	049°26.18'E	2.1	1.3	Sat-AIS
2017-04-12 09:25:07Z	06°42.60'N	049°26.29'E	175	3.3	Sat-AIS
2017-04-12 09:05:38Z	06°43.57'N	049°26.61'E	216.3	3.2	Sat-AIS
2017-04-12 09:05:36Z	06°43.57'N	049°26.61'E	216.3	3.2	Sat-AIS
2017-04-12 08:58:48Z	06°43.86'N	049°26.83'E	218.1	3.3	Sat-AIS
2017-04-12 08:39:19Z	06°44.72'N	049°27.49'E	225.2	3.4	Sat-AIS

2017-04-12 08:36:25Z	06°44.84'N	049°27.59'E	224.5	3.4	Sat-AIS
2017-04-12 08:36:25Z	06°44.84'N	049°27.59'E	224.5	3.4	Sat-AIS
2017-04-12 08:34:05Z	06°44.94'N	049°27.68'E	223.7	3.5	Sat-AIS
2017-04-12 08:33:31Z	06°44.96'N	049°27.70'E	223.2	3.5	Sat-AIS
2017-04-12 08:33:22Z	06°44.97'N	049°27.71'E	226	3.5	Sat-AIS
2017-04-12 08:32:37Z	06°45.00'N	049°27.74'E	215.6	3.4	Sat-AIS
2017-04-12 08:32:34Z	06°45.00'N	049°27.74'E	215.6	3.4	Sat-AIS
2017-04-12 08:32:15Z	06°45.02'N	049°27.75'E	211.6	3.4	Sat-AIS
2017-04-12 08:32:15Z	06°45.02'N	049°27.75'E	211.6	3.4	Sat-AIS
2017-04-12 08:07:29Z	06°46.37'N	049°27.99'E	197.2	3.3	Sat-AIS
2017-04-12 07:49:44Z	06°47.25'N	049°28.34'E	221.1	3.1	Sat-AIS
2017-04-12 07:32:49Z	06°48.04'N	049°28.79'E	219.2	3.2	Sat-AIS
2017-04-12 07:27:48Z	06°48.27'N	049°28.95'E	209.9	3.2	Sat-AIS
2017-04-12 07:19:49Z	06°48.64'N	049°29.16'E	209.4	3.2	Sat-AIS
2017-04-12 06:50:28Z	06°49.95'N	049°29.98'E	211.2	3.2	Sat-AIS
2017-04-12 06:18:47Z	06°51.35'N	049°30.82'E	212	3.1	Sat-AIS
2017-04-12 05:47:56Z	06°52.80'N	049°31.72'E	205.4	4.4	Sat-AIS
2017-04-12 05:47:56Z	06°52.80'N	049°31.72'E	205.4	4.4	Sat-AIS
2017-04-12 05:47:07Z	06°52.86'N	049°31.74'E	207.7	4.1	Sat-AIS
2017-04-12 05:44:57Z	06°52.98'N	049°31.81'E	216.3	3.9	Sat-AIS
2017-04-12 05:12:38Z	06°51.90'N	049°30.96'E	2.5	1.1	Sat-AIS
2017-04-12 04:43:28Z	06°51.07'N	049°30.66'E	30	3.7	Sat-AIS
2017-04-12 04:42:18Z	06°51.01'N	049°30.62'E	28.6	3.8	Sat-AIS
2017-04-12 03:29:57Z	06°47.09'N	049°28.21'E	22.3	3.7	Sat-AIS
2017-04-12 02:57:08Z	06°45.13'N	049°27.49'E	24	3.6	Sat-AIS
2017-04-12 02:20:17Z	06°42.77'N	049°26.32'E	29.9	6	Sat-AIS
2017-04-12 01:47:18Z	06°45.26'N	049°27.53'E	230.1	7.9	Sat-AIS

2017-04-12 01:17:37Z	06°48.57'N	049°29.49'E	206.1	7.8	Sat-AIS
2017-04-11 23:19:47Z	06°48.27'N	049°30.18'E	355.2	1.1	Sat-AIS
2017-04-11 22:53:08Z	06°47.79'N	049°30.15'E	4.3	1	Sat-AIS
2017-04-11 22:48:08Z	06°47.70'N	049°30.15'E	3.1	1.2	Sat-AIS
2017-04-11 22:26:37Z	06°47.32'N	049°30.12'E	4.4	1	Sat-AIS
2017-04-11 22:03:55Z	06°46.92'N	049°30.11'E	5.7	1	Sat-AIS
2017-04-11 22:02:42Z	06°46.90'N	049°30.11'E	1.2	1	Sat-AIS
2017-04-11 22:01:46Z	06°46.88'N	049°30.11'E	4.2	1	Sat-AIS
2017-04-11 22:00:46Z	06°46.86'N	049°30.11'E	5.5	1	Sat-AIS
2017-04-11 21:59:46Z	06°46.85'N	049°30.10'E	357.9	1.1	Sat-AIS
2017-04-11 21:59:18Z	06°46.84'N	049°30.10'E	359.9	1.1	Sat-AIS
2017-04-11 21:58:46Z	06°46.83'N	049°30.10'E	0.5	1.1	Sat-AIS
2017-04-11 21:58:39Z	06°46.83'N	049°30.10'E	0.7	1	Sat-AIS
2017-04-11 21:57:45Z	06°46.81'N	049°30.10'E	4.8	1	Sat-AIS
2017-04-11 21:56:45Z	06°46.79'N	049°30.10'E	350.9	1	Sat-AIS
2017-04-11 21:55:45Z	06°46.78'N	049°30.10'E	2.6	1.1	Sat-AIS
2017-04-11 21:52:07Z	06°46.71'N	049°30.10'E	2.7	1.1	Sat-AIS
2017-04-11 21:32:29Z	06°46.38'N	049°30.09'E	1.8	1.1	Sat-AIS
2017-04-11 21:28:18Z	06°46.30'N	049°30.09'E	359.9	1	Sat-AIS
2017-04-11 21:07:48Z	06°45.96'N	049°30.10'E	356.4	1.1	Sat-AIS
2017-04-11 21:07:17Z	06°45.95'N	049°30.10'E	0.5	1.1	Sat-AIS
2017-04-11 20:41:47Z	06°45.54'N	049°30.10'E	359.9	0.9	Sat-AIS
2017-04-11 20:16:29Z	06°45.13'N	049°30.09'E	357.6	1.1	Sat-AIS
2017-04-11 19:50:49Z	06°44.73'N	049°30.09'E	358.8	0.9	Sat-AIS
2017-04-11 19:21:18Z	06°44.23'N	049°30.06'E	0.3	1.1	Sat-AIS
2017-04-11 19:09:06Z	06°44.02'N	049°30.05'E	4.8	1.1	Sat-AIS
2017-04-11 18:45:37Z	06°43.61'N	049°30.01'E	8.5	1.1	Sat-AIS

2017-04-11 18:12:27Z	06°43.05'N	049°29.96'E	12.4	1.1	Sat-AIS
2017-04-11 17:39:39Z	06°42.48'N	049°29.94'E	3.4	1	Sat-AIS
2017-04-11 17:33:56Z	06°42.38'N	049°29.94'E	357.5	1	Sat-AIS
2017-04-11 17:31:58Z	06°42.34'N	049°29.94'E	357.4	1.1	Sat-AIS
2017-04-11 17:29:57Z	06°42.31'N	049°29.93'E	4.4	1.2	Sat-AIS
2017-04-11 17:06:37Z	06°41.89'N	049°29.89'E	12.4	1	Sat-AIS
2017-04-11 16:52:18Z	06°41.64'N	049°29.87'E	11.7	1	Sat-AIS
2017-04-11 16:35:37Z	06°41.37'N	049°29.83'E	18.3	0.8	Sat-AIS
2017-04-11 16:22:12Z	06°41.20'N	049°29.91'E	265.4	1.9	Sat-AIS
2017-04-11 16:16:49Z	06°41.57'N	049°29.92'E	182	5.1	Sat-AIS
2017-04-11 15:06:58Z	06°47.54'N	049°29.64'E	171.3	5	Sat-AIS
2017-04-11 14:38:19Z	06°49.83'N	049°29.75'E	197.2	4.8	Sat-AIS
2017-04-11 14:01:47Z	06°49.73'N	049°29.86'E	27.1	3.7	Sat-AIS
2017-04-11 13:31:06Z	06°48.15'N	049°28.84'E	31.9	3.7	Sat-AIS
2017-04-11 11:14:28Z	06°41.23'N	049°26.05'E	220	7.4	Sat-AIS
2017-04-11 10:56:21Z	06°42.79'N	049°27.05'E	196.9	8	Sat-AIS
2017-04-11 10:47:38Z	06°43.86'N	049°27.52'E	200	8.1	Sat-AIS
2017-04-11 10:29:59Z	06°46.08'N	049°28.39'E	204.5	7.9	Sat-AIS
2017-04-11 10:22:07Z	06°47.06'N	049°28.77'E	203.2	8	Sat-AIS
2017-04-11 10:09:09Z	06°48.69'N	049°29.42'E	201.4	8.1	Sat-AIS
2017-04-11 10:03:37Z	06°49.40'N	049°29.64'E	185.5	8	Sat-AIS
2017-04-11 09:56:17Z	06°50.01'N	049°29.95'E	46	6.2	Sat-AIS
2017-04-11 09:55:15Z	06°50.00'N	049°29.90'E	208.9	0.6	Sat-AIS
2017-04-11 09:55:11Z	06°50.00'N	049°29.90'E	208.9	0.6	Sat-AIS
2017-04-11 09:55:04Z	06°50.00'N	049°29.90'E	254.2	1	Sat-AIS
2017-04-11 09:54:15Z	06°49.99'N	049°29.92'E	349.8	2.7	Sat-AIS
2017-04-11 09:54:11Z	06°49.99'N	049°29.92'E	349.8	2.7	Sat-AIS

2017-04-11 09:53:11Z	06°49.95'N	049°29.90'E	73.6	2	Sat-AIS
2017-04-11 09:52:32Z	06°49.95'N	049°29.88'E	118.8	1.5	Sat-AIS
2017-04-11 09:52:11Z	06°49.95'N	049°29.87'E	174	1.2	Sat-AIS
2017-04-11 09:51:29Z	06°49.95'N	049°29.89'E	302.5	2.2	Sat-AIS
2017-04-11 09:50:15Z	06°49.94'N	049°29.89'E	9.9	0.8	Sat-AIS
2017-04-11 09:28:18Z	06°49.62'N	049°29.70'E	25.2	0.9	Sat-AIS
2017-04-11 09:03:08Z	06°49.54'N	049°29.74'E	29.3	3.6	Sat-AIS
2017-04-11 08:40:37Z	06°48.37'N	049°28.99'E	33	3.8	Sat-AIS
2017-04-11 08:25:27Z	06°47.55'N	049°28.51'E	28.6	3.7	Sat-AIS
2017-04-11 08:20:38Z	06°47.30'N	049°28.36'E	34.3	3.6	Sat-AIS
2017-04-11 08:16:15Z	06°47.07'N	049°28.22'E	26.8	3.6	Sat-AIS
2017-04-11 08:15:28Z	06°47.03'N	049°28.20'E	22.8	3.6	Sat-AIS
2017-04-11 08:01:28Z	06°46.23'N	049°27.89'E	30.2	3.7	Sat-AIS
2017-04-11 07:52:57Z	06°45.84'N	049°27.54'E	44.1	3.7	Sat-AIS
2017-04-11 07:24:49Z	06°44.43'N	049°26.60'E	28.8	3.7	Sat-AIS
2017-04-11 06:56:17Z	06°42.74'N	049°25.79'E	10.3	0.9	Sat-AIS
2017-04-11 06:54:18Z	06°42.70'N	049°25.81'E	315.9	1.9	Sat-AIS
2017-04-11 06:38:59Z	06°42.84'N	049°26.25'E	241.6	3.2	Sat-AIS
2017-04-11 06:08:28Z	06°44.04'N	049°27.29'E	195.1	3.2	Sat-AIS
2017-04-11 05:39:07Z	06°45.55'N	049°27.80'E	193.7	3.3	Sat-AIS
2017-04-11 05:23:47Z	06°46.35'N	049°27.99'E	189.2	3.2	Sat-AIS
2017-04-11 05:22:07Z	06°46.45'N	049°28.01'E	189	3.3	Sat-AIS
2017-04-11 05:19:18Z	06°46.60'N	049°28.03'E	187.4	3.3	Sat-AIS
2017-04-11 05:10:35Z	06°47.10'N	049°28.25'E	211.5	4.3	Sat-AIS
2017-04-11 04:26:25Z	06°50.88'N	049°30.45'E	11.5	1.5	Sat-AIS
2017-04-11 03:52:28Z	06°49.54'N	049°29.71'E	28.9	3.8	Sat-AIS
2017-04-11 03:18:19Z	06°47.68'N	049°28.59'E	32.7	3.8	Sat-AIS



2017-04-11 02:47:29Z	06°45.89'N	049°27.86'E	14.9	3.8	Sat-AIS
2017-04-11 02:10:39Z	06°43.73'N	049°27.02'E	28.9	4.9	Sat-AIS
2017-04-11 01:37:28Z	06°44.16'N	049°26.93'E	197	7	Sat-AIS
2017-04-10 23:27:08Z	06°47.84'N	049°29.80'E	8.1	1.2	Sat-AIS
2017-04-10 22:59:38Z	06°47.31'N	049°29.71'E	16.6	1.1	Sat-AIS
2017-04-10 22:48:17Z	06°47.11'N	049°29.67'E	7.7	1.1	Sat-AIS
2017-04-10 22:33:29Z	06°46.83'N	049°29.61'E	12.6	1	Sat-AIS
2017-04-10 22:24:08Z	06°46.66'N	049°29.57'E	16	1.1	Sat-AIS
2017-04-10 22:08:49Z	06°46.37'N	049°29.51'E	6.2	1.2	Sat-AIS
2017-04-10 22:07:58Z	06°46.35'N	049°29.51'E	7.8	1.2	Sat-AIS
2017-04-10 21:47:40Z	06°45.98'N	049°29.45'E	3.9	1	Sat-AIS
2017-04-10 21:43:55Z	06°45.91'N	049°29.44'E	11.5	1.2	Sat-AIS
2017-04-10 21:42:34Z	06°45.89'N	049°29.43'E	11.9	1.1	Sat-AIS
2017-04-10 21:41:27Z	06°45.86'N	049°29.43'E	3.2	1.1	Sat-AIS
2017-04-10 21:41:24Z	06°45.86'N	049°29.43'E	3.2	1.1	Sat-AIS
2017-04-10 21:40:24Z	06°45.85'N	049°29.43'E	5.1	1.1	Sat-AIS
2017-04-10 21:39:15Z	06°45.82'N	049°29.42'E	4.7	1.2	Sat-AIS
2017-04-10 21:38:05Z	06°45.80'N	049°29.42'E	3.7	1.2	Sat-AIS
2017-04-10 21:35:08Z	06°45.74'N	049°29.42'E	355.2	1.4	Sat-AIS
2017-04-10 21:15:19Z	06°45.34'N	049°29.42'E	0.1	1.2	Sat-AIS
2017-04-10 21:11:48Z	06°45.27'N	049°29.42'E	354.5	1.2	Sat-AIS
2017-04-10 20:49:39Z	06°44.83'N	049°29.45'E	353.7	1.2	Sat-AIS
2017-04-10 20:42:39Z	06°44.69'N	049°29.46'E	344.6	1.1	Sat-AIS
2017-04-10 20:27:08Z	06°44.40'N	049°29.49'E	351.8	1.1	Sat-AIS
2017-04-10 20:19:38Z	06°44.25'N	049°29.51'E	3.6	1.1	Sat-AIS
2017-04-10 20:00:58Z	06°43.92'N	049°29.54'E	354.2	1.1	Sat-AIS
2017-04-10 19:42:38Z	06°43.56'N	049°29.59'E	353.2	1.2	Sat-AIS

2017-04-10 19:08:38Z	06°42.91'N	049°29.69'E	351.7	1.2	Sat-AIS
2017-04-10 18:50:27Z	06°42.65'N	049°29.79'E	251.6	2.1	Sat-AIS
2017-04-10 18:48:18Z	06°42.76'N	049°29.85'E	207.8	5.3	Sat-AIS
2017-04-10 18:47:37Z	06°42.82'N	049°29.87'E	207.2	5.3	Sat-AIS
2017-04-10 18:38:48Z	06°43.51'N	049°30.22'E	204.6	5.3	Sat-AIS
2017-04-10 18:33:59Z	06°43.90'N	049°30.40'E	208.3	5.3	Sat-AIS
2017-04-10 18:01:47Z	06°46.43'N	049°31.74'E	207.5	5.4	Sat-AIS
2017-04-10 17:30:09Z	06°48.87'N	049°33.15'E	212.1	5.3	Sat-AIS
2017-04-10 17:19:37Z	06°49.68'N	049°33.59'E	209.6	5.2	Sat-AIS
2017-04-10 17:16:18Z	06°49.93'N	049°33.74'E	211.6	5.3	Sat-AIS
2017-04-10 17:13:47Z	06°50.12'N	049°33.85'E	205.7	5.1	Sat-AIS
2017-04-10 17:08:56Z	06°50.51'N	049°34.02'E	202.9	5.3	Sat-AIS
2017-04-10 16:59:38Z	06°51.27'N	049°34.34'E	205.4	5.2	Sat-AIS
2017-04-10 16:45:27Z	06°52.42'N	049°34.83'E	202.9	5.2	Sat-AIS
2017-04-10 16:38:56Z	06°52.95'N	049°35.03'E	197	5.2	Sat-AIS
2017-04-10 16:04:58Z	06°55.72'N	049°36.06'E	202.8	5.2	Sat-AIS
2017-04-10 15:29:57Z	06°58.53'N	049°37.20'E	196.9	5.1	Sat-AIS
2017-04-10 14:29:06Z	07°01.08'N	049°38.57'E	23.8	3.6	Sat-AIS
2017-04-10 11:31:29Z	06°51.35'N	049°34.62'E	14.8	3.4	Sat-AIS
2017-04-10 11:10:56Z	06°50.25'N	049°34.28'E	17.4	3.3	Sat-AIS
2017-04-10 11:04:48Z	06°49.93'N	049°34.17'E	20.4	3.4	Sat-AIS
2017-04-10 10:52:58Z	06°49.32'N	049°33.96'E	17.8	3.2	Sat-AIS
2017-04-10 10:39:28Z	06°48.61'N	049°33.76'E	10.7	3.2	Sat-AIS
2017-04-10 10:25:17Z	06°47.86'N	049°33.64'E	11.9	3.2	Sat-AIS
2017-04-10 10:01:18Z	06°46.66'N	049°33.26'E	30	3.1	Sat-AIS
2017-04-10 09:47:59Z	06°46.01'N	049°32.67'E	55.6	5.5	Sat-AIS
2017-04-10 09:42:30Z	06°45.74'N	049°32.21'E	59.6	5.9	Sat-AIS

2017-04-10 09:41:12Z	06°45.69'N	049°32.10'E	58.7	4.1	Sat-AIS
2017-04-10 09:40:12Z	06°45.65'N	049°32.04'E	59.3	5.6	Sat-AIS
2017-04-10 09:39:12Z	06°45.60'N	049°31.96'E	58.7	5.6	Sat-AIS
2017-04-10 09:37:22Z	06°45.50'N	049°31.80'E	61.5	6.4	Sat-AIS
2017-04-10 09:35:46Z	06°45.58'N	049°31.63'E	131.6	8.6	Sat-AIS
2017-04-10 09:34:46Z	06°45.68'N	049°31.53'E	132.4	8.6	Sat-AIS
2017-04-10 09:33:46Z	06°45.78'N	049°31.43'E	134.1	8.6	Sat-AIS
2017-04-10 09:32:45Z	06°45.88'N	049°31.32'E	133.4	8.6	Sat-AIS
2017-04-10 09:31:45Z	06°45.98'N	049°31.22'E	134.4	8.6	Sat-AIS
2017-04-10 09:26:38Z	06°46.50'N	049°30.67'E	132.6	8.8	Sat-AIS
2017-04-10 09:16:28Z	06°47.53'N	049°29.64'E	136.4	8.5	Sat-AIS
2017-04-10 09:14:59Z	06°47.68'N	049°29.49'E	136	8.5	Sat-AIS
2017-04-10 09:14:59Z	06°47.68'N	049°29.49'E	136	8.5	Sat-AIS
2017-04-10 09:13:37Z	06°47.82'N	049°29.36'E	138.5	8.4	Sat-AIS
2017-04-10 09:12:18Z	06°47.95'N	049°29.22'E	132.5	8.5	Sat-AIS
2017-04-07 23:56:48Z	08°23.12'N	050°30.92'E	212.1	7.7	Sat-AIS
2017-04-07 23:54:18Z	08°23.40'N	050°31.09'E	214.6	7.8	Sat-AIS
2017-04-07 23:54:18Z	08°23.40'N	050°31.09'E	214.6	7.8	Sat-AIS
2017-04-07 23:36:18Z	08°25.40'N	050°32.31'E	210.8	7.8	Sat-AIS
2017-04-07 23:28:29Z	08°26.27'N	050°32.83'E	209.1	7.7	Sat-AIS
2017-04-07 22:38:28Z	08°31.77'N	050°36.24'E	214.6	7.7	Sat-AIS
2017-04-07 22:35:58Z	08°32.04'N	050°36.39'E	205	7.7	Sat-AIS
2017-04-07 21:49:29Z	08°37.13'N	050°39.59'E	210.2	7.5	Sat-AIS
2017-04-07 21:46:58Z	08°37.40'N	050°39.76'E	213.4	7.5	Sat-AIS
2017-04-07 21:45:58Z	08°37.51'N	050°39.83'E	213.8	7.6	Sat-AIS
2017-04-07 21:45:49Z	08°37.52'N	050°39.84'E	209.9	7.6	Sat-AIS
2017-04-07 21:44:58Z	08°37.61'N	050°39.89'E	209.3	7.6	Sat-AIS

2017-04-07 21:23:57Z	08°39.69'N	050°41.26'E	212.7	7	Sat-AIS
2017-04-07 21:21:38Z	08°39.92'N	050°41.41'E	215	6.9	Sat-AIS
2017-04-07 21:21:38Z	08°39.92'N	050°41.41'E	215	6.9	Sat-AIS
2017-04-07 20:49:18Z	08°42.96'N	050°43.30'E	207	5	Sat-AIS
2017-04-07 19:41:28Z	08°47.47'N	050°46.30'E	215.2	4.8	Sat-AIS
2017-04-07 19:08:48Z	08°47.19'N	050°46.54'E	351.7	0.9	Sat-AIS
2017-04-07 18:37:58Z	08°46.71'N	050°46.57'E	346.8	1	Sat-AIS
2017-04-07 17:51:58Z	08°46.51'N	050°46.85'E	354.1	1	Sat-AIS
2017-04-07 17:51:48Z	08°46.50'N	050°46.85'E	352.5	1	Sat-AIS
2017-04-07 17:51:38Z	08°46.50'N	050°46.85'E	351.8	1.1	Sat-AIS
2017-04-07 17:46:47Z	08°46.42'N	050°46.86'E	351.9	1	Sat-AIS
2017-04-07 17:46:47Z	08°46.42'N	050°46.86'E	351.9	1	Sat-AIS
2017-04-07 17:11:58Z	08°45.72'N	050°46.80'E	76.2	2	Sat-AIS
2017-04-07 17:11:58Z	08°45.72'N	050°46.80'E	76.2	2	Sat-AIS
2017-04-07 16:41:37Z	08°48.63'N	050°48.12'E	188.2	7	Sat-AIS
2017-04-07 16:13:17Z	08°51.95'N	050°48.31'E	176.4	7.1	Sat-AIS
2017-04-07 15:34:25Z	08°56.31'N	050°46.33'E	146	7.5	Sat-AIS
2017-04-07 12:27:17Z	09°08.69'N	050°50.19'E	29.3	1.6	Sat-AIS
2017-04-07 12:01:49Z	09°07.11'N	050°49.24'E	29.2	6.9	Sat-AIS
2017-04-07 11:38:27Z	09°05.14'N	050°48.49'E	29.4	1.4	Sat-AIS
2017-04-07 11:35:07Z	09°05.07'N	050°48.46'E	32	1.4	Sat-AIS
2017-04-07 11:33:17Z	09°05.04'N	050°48.44'E	26.2	1.4	Sat-AIS
2017-04-07 11:08:58Z	09°03.91'N	050°48.53'E	295.6	6.4	Sat-AIS
2017-04-07 11:08:18Z	09°03.88'N	050°48.59'E	296.2	6.8	Sat-AIS
2017-04-07 10:42:07Z	09°03.18'N	050°48.57'E	48.2	3.5	Sat-AIS
2017-04-07 10:34:01Z	09°02.87'N	050°48.20'E	50.4	3.6	Sat-AIS
2017-04-07 10:16:58Z	09°02.13'N	050°47.46'E	39.8	3.7	Sat-AIS

2017-04-07 10:16:39Z	09°02.12'N	050°47.45'E	40.4	3.6	Sat-AIS
2017-04-07 10:15:18Z	09°02.06'N	050°47.40'E	41.5	3.6	Sat-AIS
2017-04-07 10:15:15Z	09°02.06'N	050°47.40'E	41.5	3.6	Sat-AIS
2017-04-07 09:57:46Z	09°01.21'N	050°46.72'E	37.1	3.7	Sat-AIS
2017-04-07 09:50:07Z	09°00.82'N	050°46.44'E	34.2	3.7	Sat-AIS
2017-04-07 09:26:18Z	08°59.74'N	050°45.44'E	52.6	3.6	Sat-AIS
2017-04-07 09:18:49Z	08°59.46'N	050°45.08'E	53.4	3.6	Sat-AIS
2017-04-07 09:03:37Z	08°58.85'N	050°44.40'E	43.3	3.6	Sat-AIS
2017-04-07 08:57:31Z	08°58.56'N	050°44.16'E	37.1	3.7	Sat-AIS
2017-04-07 08:56:21Z	08°58.50'N	050°44.12'E	32.3	3.6	Sat-AIS
2017-04-07 08:55:21Z	08°58.45'N	050°44.09'E	35	3.6	Sat-AIS
2017-04-07 08:41:54Z	08°57.77'N	050°43.62'E	30.7	3.6	Sat-AIS
2017-04-07 08:41:38Z	08°57.76'N	050°43.61'E	34.5	3.6	Sat-AIS
2017-04-07 08:40:35Z	08°57.71'N	050°43.57'E	31.4	3.6	Sat-AIS
2017-04-07 08:38:45Z	08°57.61'N	050°43.51'E	34.6	3.6	Sat-AIS
2017-04-07 08:37:16Z	08°57.54'N	050°43.46'E	35	3.6	Sat-AIS
2017-04-07 08:36:57Z	08°57.52'N	050°43.45'E	33.2	3.6	Sat-AIS
2017-04-07 08:35:16Z	08°57.44'N	050°43.40'E	28.6	3.6	Sat-AIS
2017-04-07 08:13:48Z	08°56.24'N	050°42.84'E	20.3	3.7	Sat-AIS
2017-04-07 07:41:39Z	08°54.31'N	050°41.64'E	34.6	7.1	Sat-AIS
2017-04-07 06:17:17Z	08°50.43'N	050°39.03'E	33.6	3.7	Sat-AIS
2017-04-07 06:17:16Z	08°50.43'N	050°39.03'E	33.6	3.7	Sat-AIS
2017-04-07 06:15:56Z	08°50.36'N	050°38.99'E	38.5	3.7	Sat-AIS
2017-04-07 06:14:16Z	08°50.28'N	050°38.93'E	38.9	3.7	Sat-AIS
2017-04-07 05:56:58Z	08°49.43'N	050°38.28'E	39.8	3.6	Sat-AIS
2017-04-07 05:21:29Z	08°46.34'N	050°37.37'E	15.8	9.1	Sat-AIS
2017-04-07 04:46:29Z	08°40.92'N	050°34.58'E	19.6	10.8	Sat-AIS

2017-04-07 04:38:46Z	08°39.62'N	050°34.08'E	21.3	10.8	Sat-AIS
2017-04-07 04:37:28Z	08°39.40'N	050°33.99'E	20.9	10.8	Sat-AIS
2017-04-07 04:13:18Z	08°35.29'N	050°32.40'E	21.4	10.9	Sat-AIS
2017-04-07 04:05:38Z	08°33.98'N	050°31.92'E	21.2	10.9	Sat-AIS
2017-04-07 04:03:06Z	08°33.55'N	050°31.76'E	19.7	10.9	Sat-AIS
2017-04-07 00:27:49Z	08°03.06'N	050°18.20'E	25.8	9.4	Sat-AIS
2017-04-07 00:11:18Z	08°00.66'N	050°17.17'E	22.5	9.5	Sat-AIS
2017-04-06 23:39:19Z	07°55.99'N	050°15.12'E	26.9	9.6	Sat-AIS
2017-04-06 23:36:47Z	07°55.63'N	050°14.95'E	27.1	9.6	Sat-AIS
2017-04-06 23:15:09Z	07°52.69'N	050°13.24'E	32.2	9.4	Sat-AIS
2017-04-06 22:47:38Z	07°49.10'N	050°10.91'E	35.2	9.3	Sat-AIS
2017-04-06 22:42:37Z	07°48.45'N	050°10.48'E	35.2	9.3	Sat-AIS
2017-04-06 22:40:19Z	07°48.15'N	050°10.29'E	36.7	9.2	Sat-AIS
2017-04-06 22:39:19Z	07°48.01'N	050°10.20'E	36.3	9.2	Sat-AIS
2017-04-06 22:36:57Z	07°47.71'N	050°10.00'E	34.1	9.3	Sat-AIS
2017-04-06 22:22:19Z	07°45.79'N	050°08.75'E	35.9	9.3	Sat-AIS
2017-04-06 22:06:54Z	07°43.79'N	050°07.46'E	30.7	9.2	Sat-AIS
2017-04-06 22:05:54Z	07°43.65'N	050°07.38'E	30.7	9.3	Sat-AIS
2017-04-06 22:04:54Z	07°43.51'N	050°07.30'E	31.8	9.2	Sat-AIS
2017-04-06 22:03:54Z	07°43.38'N	050°07.23'E	29.9	9.3	Sat-AIS
2017-04-06 21:56:28Z	07°42.41'N	050°06.62'E	32.9	9.1	Sat-AIS
2017-04-06 21:56:17Z	07°42.35'N	050°06.59'E	32.7	9.1	Sat-AIS
2017-04-06 21:46:59Z	07°41.19'N	050°05.84'E	30.6	9.1	Sat-AIS
2017-04-06 21:31:09Z	07°39.12'N	050°04.56'E	34.5	9.1	Sat-AIS
2017-04-06 21:11:47Z	07°36.59'N	050°03.00'E	29.3	9.2	Sat-AIS
2017-04-06 20:28:36Z	07°30.79'N	049°59.76'E	28.1	9.1	Sat-AIS
2017-04-06 20:27:36Z	07°30.65'N	049°59.69'E	28.2	9.2	Sat-AIS

2017-04-06 20:04:18Z	07°27.57'N	049°57.92'E	31	9.1	Sat-AIS
2017-04-06 19:31:39Z	07°23.03'N	049°55.42'E	29.5	9.6	Sat-AIS
2017-04-06 18:42:57Z	07°16.67'N	049°51.95'E	26.8	8.6	Sat-AIS
2017-04-06 18:09:58Z	07°12.51'N	049°49.64'E	30.3	8.5	Sat-AIS
2017-04-06 18:03:49Z	07°11.77'N	049°49.20'E	31.1	8.6	Sat-AIS
2017-04-06 18:02:48Z	07°11.65'N	049°49.13'E	32.2	8.5	Sat-AIS
2017-04-06 17:31:36Z	07°07.74'N	049°46.89'E	31.2	8.7	Sat-AIS
2017-04-06 17:29:48Z	07°07.51'N	049°46.76'E	33.3	8.8	Sat-AIS
2017-04-06 17:03:37Z	07°04.39'N	049°44.68'E	69.2	9.8	Sat-AIS
2017-04-06 16:28:18Z	07°02.47'N	049°40.67'E	45.6	8.4	Sat-AIS
2017-04-06 16:22:37Z	07°01.98'N	049°40.07'E	46.4	8.1	Sat-AIS
2017-04-06 16:22:37Z	07°01.98'N	049°40.07'E	46.4	8.1	Sat-AIS
2017-04-06 16:21:15Z	07°01.86'N	049°39.94'E	43.5	6.5	Sat-AIS
2017-04-06 15:56:48Z	07°00.95'N	049°37.80'E	70.6	9.3	Sat-AIS
2017-04-06 12:42:48Z	06°51.65'N	049°33.88'E	30.1	3.7	Sat-AIS
2017-04-06 12:30:59Z	06°51.05'N	049°33.45'E	39.2	3.8	Sat-AIS
2017-04-06 12:18:29Z	06°50.43'N	049°33.00'E	27.4	3.7	Sat-AIS
2017-04-06 12:10:28Z	06°50.01'N	049°32.76'E	29.8	3.4	Sat-AIS
2017-04-06 12:04:07Z	06°49.58'N	049°32.49'E	34.3	5.1	Sat-AIS
2017-04-06 11:20:31Z	06°48.64'N	049°31.45'E	215.7	1.8	Sat-AIS
2017-04-06 11:12:28Z	06°48.45'N	049°31.37'E	31.1	5	Sat-AIS
2017-04-06 11:06:19Z	06°48.01'N	049°31.09'E	32.1	5.7	Sat-AIS
2017-04-06 10:57:58Z	06°47.32'N	049°30.63'E	30.4	5.6	Sat-AIS
2017-04-06 10:46:58Z	06°47.20'N	049°29.84'E	119.6	8.7	Sat-AIS
2017-04-06 10:46:17Z	06°47.25'N	049°29.76'E	119.5	8.6	Sat-AIS
2017-04-06 10:28:18Z	06°48.00'N	049°28.71'E	8.8	0.9	Sat-AIS
2017-04-06 10:20:59Z	06°47.96'N	049°28.77'E	12.7	1.8	Sat-AIS

2017-04-06 10:20:08Z	06°47.94'N	049°28.76'E	22.3	3.4	Sat-AIS
2017-04-06 10:19:52Z	06°47.92'N	049°28.76'E	18.8	3.1	Sat-AIS
2017-04-06 10:18:52Z	06°47.89'N	049°28.75'E	356.2	0.8	Sat-AIS
2017-04-06 10:16:52Z	06°47.96'N	049°28.79'E	212.2	3.2	Sat-AIS
2017-04-06 10:15:52Z	06°48.00'N	049°28.81'E	212.8	3.2	Sat-AIS
2017-04-06 10:12:10Z	06°48.17'N	049°28.92'E	216.2	3.1	Sat-AIS
2017-04-06 10:00:05Z	06°48.72'N	049°29.26'E	212	3.1	Sat-AIS
2017-04-06 09:58:44Z	06°48.78'N	049°29.30'E	209.1	3.2	Sat-AIS
2017-04-06 09:57:24Z	06°48.84'N	049°29.34'E	208.1	3.2	Sat-AIS
2017-04-06 09:56:58Z	06°48.86'N	049°29.35'E	210.7	3.3	Sat-AIS
2017-04-06 09:44:39Z	06°49.41'N	049°29.70'E	212.4	3.1	Sat-AIS
2017-04-06 09:39:29Z	06°49.65'N	049°29.84'E	207.5	3.1	Sat-AIS
2017-04-06 09:31:27Z	06°50.01'N	049°30.06'E	209.8	3.1	Sat-AIS
2017-04-06 08:33:59Z	06°52.62'N	049°31.66'E	208.5	3.1	Sat-AIS
2017-04-06 07:59:38Z	06°54.18'N	049°32.63'E	207.8	3.3	Sat-AIS
2017-04-06 07:21:57Z	06°55.97'N	049°33.91'E	206.3	4.6	Sat-AIS
2017-04-06 06:17:38Z	06°56.92'N	049°34.34'E	207.4	2.2	Sat-AIS
2017-04-06 05:43:47Z	06°55.20'N	049°33.36'E	40.4	3.6	Sat-AIS
2017-04-06 05:42:09Z	06°55.13'N	049°33.30'E	41.6	3.5	Sat-AIS
2017-04-06 05:09:08Z	06°53.52'N	049°32.11'E	31.5	3.6	Sat-AIS
2017-04-06 04:33:38Z	06°51.62'N	049°30.97'E	31.4	3.5	Sat-AIS
2017-04-06 03:29:04Z	06°47.87'N	049°28.66'E	37.8	6.9	Sat-AIS
2017-04-06 01:36:57Z	06°48.54'N	049°45.06'E	263.6	8.8	Sat-AIS
2017-04-06 01:09:38Z	06°48.84'N	049°48.99'E	265.7	7.9	Sat-AIS
2017-04-06 01:01:22Z	06°48.87'N	049°49.88'E	344.3	2.5	Sat-AIS
2017-04-06 00:39:59Z	06°48.64'N	049°49.85'E	2.3	0.5	Sat-AIS
2017-04-06 00:32:28Z	06°48.56'N	049°49.85'E	1.9	1	Sat-AIS



2017-04-06 00:15:08Z	06°48.40'N	049°49.67'E	350	0.9	Sat-AIS
2017-04-06 00:12:49Z	06°48.37'N	049°49.68'E	357.2	0.8	Sat-AIS
2017-04-06 00:05:17Z	06°48.28'N	049°49.70'E	345.5	0.6	Sat-AIS
2017-04-05 23:49:37Z	06°48.12'N	049°49.72'E	350.9	0.6	Sat-AIS
2017-04-05 23:39:37Z	06°47.99'N	049°49.74'E	354.7	0.9	Sat-AIS
2017-04-05 23:33:38Z	06°47.92'N	049°49.75'E	340.9	0.5	Sat-AIS
2017-04-05 23:32:38Z	06°47.91'N	049°49.76'E	356.3	0.5	Sat-AIS
2017-04-05 23:31:19Z	06°47.90'N	049°49.76'E	335.3	0.5	Sat-AIS
2017-04-05 23:28:08Z	06°47.87'N	049°49.77'E	336.7	0.7	Sat-AIS
2017-04-05 23:24:17Z	06°47.83'N	049°49.78'E	338.1	0.7	Sat-AIS
2017-04-05 22:58:28Z	06°47.52'N	049°49.92'E	336.6	0.8	Sat-AIS
2017-04-05 22:56:39Z	06°47.49'N	049°49.93'E	332.3	0.7	Sat-AIS
2017-04-05 22:42:29Z	06°47.34'N	049°50.03'E	329	0.9	Sat-AIS
2017-04-05 22:32:47Z	06°47.23'N	049°50.09'E	335.3	0.8	Sat-AIS
2017-04-05 22:08:18Z	06°46.96'N	049°50.25'E	332	0.9	Sat-AIS
2017-04-05 22:07:29Z	06°46.95'N	049°50.25'E	327.9	0.8	Sat-AIS
2017-04-05 21:52:28Z	06°46.77'N	049°50.36'E	325	1	Sat-AIS
2017-04-05 21:49:55Z	06°46.74'N	049°50.38'E	324	1	Sat-AIS
2017-04-05 21:48:34Z	06°46.72'N	049°50.39'E	330.3	0.9	Sat-AIS
2017-04-05 21:47:25Z	06°46.71'N	049°50.40'E	330.4	0.8	Sat-AIS
2017-04-05 21:46:25Z	06°46.70'N	049°50.41'E	328.7	0.9	Sat-AIS
2017-04-05 21:45:25Z	06°46.68'N	049°50.41'E	331.7	0.8	Sat-AIS
2017-04-05 21:44:19Z	06°46.67'N	049°50.42'E	319.7	0.8	Sat-AIS
2017-04-05 21:44:16Z	06°46.67'N	049°50.42'E	319.7	0.8	Sat-AIS
2017-04-05 21:43:16Z	06°46.66'N	049°50.43'E	335.9	0.7	Sat-AIS
2017-04-05 21:34:28Z	06°46.57'N	049°50.49'E	322.2	0.6	Sat-AIS
2017-04-05 20:58:38Z	06°46.17'N	049°50.79'E	310.5	0.7	Sat-AIS

2017-04-05 20:25:28Z	06°47.38'N	049°51.28'E	180	8	Sat-AIS
2017-04-05 19:53:28Z	06°51.58'N	049°50.98'E	179.4	7.8	Sat-AIS
2017-04-05 19:19:38Z	06°55.97'N	049°50.25'E	168	8.5	Sat-AIS
2017-04-05 19:19:38Z	06°55.97'N	049°50.25'E	168	8.5	Sat-AIS
2017-04-05 19:06:35Z	06°57.77'N	049°49.74'E	154.5	8.7	Sat-AIS
2017-04-05 19:06:14Z	06°57.82'N	049°49.72'E	155.8	8.7	Sat-AIS
2017-04-05 19:05:16Z	06°57.95'N	049°49.66'E	156.7	8.6	Sat-AIS
2017-04-05 19:05:03Z	06°57.98'N	049°49.65'E	159.8	8.6	Sat-AIS
2017-04-05 19:04:16Z	06°58.08'N	049°49.60'E	149.4	8.7	Sat-AIS
2017-04-05 18:51:08Z	06°58.29'N	049°47.95'E	63.9	9.9	Sat-AIS
2017-04-05 18:48:38Z	06°58.18'N	049°47.56'E	82.9	9.7	Sat-AIS
2017-04-05 18:37:07Z	06°58.54'N	049°45.85'E	83.1	9.5	Sat-AIS
2017-04-05 17:56:19Z	06°55.16'N	049°39.93'E	64.7	9.9	Sat-AIS
2017-04-05 17:30:37Z	06°53.71'N	049°36.00'E	81.4	9.5	Sat-AIS
2017-04-05 17:24:58Z	06°53.62'N	049°35.12'E	85.9	9.5	Sat-AIS
2017-04-05 16:54:29Z	06°53.03'N	049°31.56'E	34.2	3	Sat-AIS
2017-04-05 15:44:39Z	06°47.69'N	049°29.64'E	57.1	8.6	Sat-AIS
2017-04-05 13:16:29Z	06°51.23'N	049°31.32'E	222.4	3.7	Sat-AIS
2017-04-05 13:01:39Z	06°52.09'N	049°31.79'E	201.1	4	Sat-AIS
2017-04-05 13:01:39Z	06°52.09'N	049°31.79'E	201.1	4	Sat-AIS
2017-04-05 12:54:35Z	06°52.44'N	049°31.95'E	221.5	2.1	Sat-AIS
2017-04-05 12:48:18Z	06°52.45'N	049°32.07'E	18.4	1.8	Sat-AIS
2017-04-05 12:35:29Z	06°52.88'N	049°32.42'E	211.7	4.3	Sat-AIS
2017-04-05 12:26:38Z	06°53.39'N	049°32.60'E	197.5	3.1	Sat-AIS
2017-04-05 12:09:09Z	06°53.59'N	049°32.76'E	192.7	1	Sat-AIS
2017-04-05 11:41:57Z	06°54.53'N	049°33.22'E	222.1	3.2	Sat-AIS
2017-04-05 11:31:58Z	06°54.94'N	049°33.55'E	214.2	3.2	Sat-AIS

2017-04-05 11:17:18Z	06°55.66'N	049°33.81'E	194.3	3.2	Sat-AIS
2017-04-05 11:12:09Z	06°55.92'N	049°33.87'E	196.1	3.2	Sat-AIS
2017-04-05 10:52:19Z	06°56.76'N	049°34.45'E	204	3.2	Sat-AIS
2017-04-05 10:47:49Z	06°56.98'N	049°34.54'E	200.8	3.2	Sat-AIS
2017-04-05 10:27:19Z	06°57.87'N	049°35.09'E	214.5	3.1	Sat-AIS
2017-04-05 10:07:09Z	06°58.66'N	049°35.71'E	216.1	2.9	Sat-AIS
2017-04-05 10:06:02Z	06°58.69'N	049°35.74'E	216.7	2.9	Sat-AIS
2017-04-05 10:05:02Z	06°58.73'N	049°35.77'E	217.2	2.9	Sat-AIS
2017-04-05 10:03:41Z	06°58.79'N	049°35.81'E	216.1	2.9	Sat-AIS
2017-04-05 10:02:21Z	06°58.84'N	049°35.85'E	203.7	3	Sat-AIS
2017-04-05 10:00:59Z	06°58.91'N	049°35.88'E	204.7	3	Sat-AIS
2017-04-05 09:43:05Z	06°59.77'N	049°36.29'E	205.4	3.1	Sat-AIS
2017-04-05 09:40:56Z	06°59.85'N	049°36.36'E	228.6	3.1	Sat-AIS
2017-04-05 09:39:25Z	06°59.91'N	049°36.42'E	228.6	3.1	Sat-AIS
2017-04-05 09:37:46Z	06°59.97'N	049°36.48'E	225	3.1	Sat-AIS
2017-04-05 09:35:08Z	07°00.06'N	049°36.58'E	228.6	3.3	Sat-AIS
2017-04-05 09:27:56Z	07°00.42'N	049°36.80'E	204.7	4.3	Sat-AIS
2017-04-05 08:55:39Z	07°01.97'N	049°37.70'E	202.4	5.9	Sat-AIS
2017-04-05 08:27:12Z	07°01.58'N	049°37.38'E	32.9	3.7	Sat-AIS
2017-04-05 08:02:05Z	07°00.27'N	049°36.52'E	34	3.7	Sat-AIS
2017-04-05 07:54:18Z	06°59.86'N	049°36.26'E	28.4	3.7	Sat-AIS
2017-04-05 06:48:24Z	06°56.38'N	049°34.22'E	41.2	3.7	Sat-AIS
2017-04-05 06:41:17Z	06°56.03'N	049°33.95'E	31.5	3.6	Sat-AIS
2017-04-05 06:07:37Z	06°54.29'N	049°32.72'E	34	5.3	Sat-AIS
2017-04-05 05:30:39Z	06°54.33'N	049°32.86'E	216.8	8.8	Sat-AIS
2017-04-05 05:30:18Z	06°54.38'N	049°32.89'E	219.2	8.8	Sat-AIS
2017-04-05 05:08:11Z	06°57.14'N	049°34.37'E	187.1	4.9	Sat-AIS

2017-04-05 04:56:39Z	06°56.94'N	049°34.29'E	26.7	2.2	Sat-AIS
2017-04-05 04:24:28Z	06°55.64'N	049°33.62'E	33.3	3.6	Sat-AIS
2017-04-05 03:51:18Z	06°54.01'N	049°32.42'E	33.9	3.6	Sat-AIS
2017-04-05 01:48:37Z	06°47.67'N	049°28.19'E	15.3	1.2	Sat-AIS
2017-04-05 01:34:18Z	06°47.39'N	049°28.12'E	22.6	1.4	Sat-AIS
2017-04-05 01:20:58Z	06°47.26'N	049°28.38'E	217.4	5.5	Sat-AIS
2017-04-05 01:09:58Z	06°48.02'N	049°29.07'E	223.7	5.6	Sat-AIS
2017-04-05 01:02:27Z	06°48.55'N	049°29.53'E	222.7	5.6	Sat-AIS
2017-04-05 00:54:38Z	06°49.12'N	049°29.99'E	219.6	5.6	Sat-AIS
2017-04-05 00:43:29Z	06°49.93'N	049°30.65'E	218.9	5.6	Sat-AIS
2017-04-05 00:37:39Z	06°50.35'N	049°31.00'E	214.8	5.6	Sat-AIS
2017-04-05 00:13:18Z	06°52.11'N	049°32.42'E	222.9	5.6	Sat-AIS
2017-04-05 00:02:17Z	06°52.88'N	049°33.09'E	218.7	5.5	Sat-AIS
2017-04-04 23:46:38Z	06°53.84'N	049°34.17'E	223.4	5.5	Sat-AIS
2017-04-04 23:36:18Z	06°54.38'N	049°34.60'E	21.3	1.2	Sat-AIS
2017-04-04 23:12:07Z	06°53.91'N	049°34.49'E	4.6	1.3	Sat-AIS
2017-04-04 23:12:07Z	06°53.91'N	049°34.49'E	4.6	1.3	Sat-AIS
2017-04-04 22:47:08Z	06°53.37'N	049°34.37'E	7.8	1.4	Sat-AIS
2017-04-04 22:29:57Z	06°52.96'N	049°34.30'E	12.1	1.3	Sat-AIS
2017-04-04 22:21:18Z	06°52.77'N	049°34.26'E	16	1.3	Sat-AIS
2017-04-04 22:07:38Z	06°52.46'N	049°34.22'E	3.1	1.4	Sat-AIS
2017-04-04 21:58:52Z	06°52.27'N	049°34.20'E	6.6	1.3	Sat-AIS
2017-04-04 21:58:18Z	06°52.25'N	049°34.19'E	3.1	1.3	Sat-AIS
2017-04-04 21:41:29Z	06°51.84'N	049°34.14'E	7.2	1.4	Sat-AIS
2017-04-04 21:34:16Z	06°51.67'N	049°34.12'E	8.9	1.5	Sat-AIS
2017-04-04 21:32:15Z	06°51.62'N	049°34.12'E	8.9	1.5	Sat-AIS
2017-04-04 21:29:46Z	06°51.56'N	049°34.11'E	11.5	1.4	Sat-AIS

2017-04-04 21:28:25Z	06°51.52'N	049°34.10'E	8.9	1.5	Sat-AIS
2017-04-04 21:27:25Z	06°51.50'N	049°34.10'E	2.4	1.5	Sat-AIS
2017-04-04 21:26:25Z	06°51.47'N	049°34.09'E	8.8	1.6	Sat-AIS
2017-04-04 21:25:25Z	06°51.45'N	049°34.09'E	6.5	1.6	Sat-AIS
2017-04-04 21:23:29Z	06°51.40'N	049°34.09'E	7.2	1.6	Sat-AIS
2017-04-04 20:47:38Z	06°50.49'N	049°34.03'E	4.3	1.6	Sat-AIS
2017-04-04 20:15:27Z	06°49.68'N	049°34.05'E	3.5	1.5	Sat-AIS
2017-04-04 19:43:08Z	06°48.83'N	049°34.07'E	359.1	1.6	Sat-AIS
2017-04-04 19:27:09Z	06°48.43'N	049°34.08'E	355	1.5	Sat-AIS
2017-04-04 18:57:19Z	06°47.65'N	049°34.14'E	357.7	1.6	Sat-AIS
2017-04-04 18:51:49Z	06°47.50'N	049°34.15'E	353.4	1.5	Sat-AIS
2017-04-04 18:32:29Z	06°47.03'N	049°34.18'E	356.1	1.5	Sat-AIS
2017-04-04 18:32:27Z	06°47.03'N	049°34.18'E	356.1	1.5	Sat-AIS
2017-04-04 18:31:26Z	06°47.01'N	049°34.19'E	356.9	1.5	Sat-AIS
2017-04-04 18:18:18Z	06°46.67'N	049°34.20'E	355	1.5	Sat-AIS
2017-04-04 17:51:27Z	06°45.96'N	049°34.25'E	353.4	1.6	Sat-AIS
2017-04-04 17:13:08Z	06°44.96'N	049°34.27'E	354.2	1.5	Sat-AIS
2017-04-04 16:58:01Z	06°44.54'N	049°34.17'E	49.9	2.5	Sat-AIS
2017-04-04 16:57:15Z	06°44.53'N	049°34.15'E	77.7	2.5	Sat-AIS
2017-04-04 16:51:17Z	06°44.87'N	049°33.98'E	162.3	4.6	Sat-AIS
2017-04-04 16:40:51Z	06°45.63'N	049°33.73'E	161	4.3	Sat-AIS
2017-04-04 13:34:08Z	06°53.45'N	049°32.27'E	240.3	3.1	Sat-AIS
2017-04-04 13:30:18Z	06°53.57'N	049°32.43'E	216.1	3.1	Sat-AIS
2017-04-04 13:28:18Z	06°53.65'N	049°32.49'E	212.3	3.1	Sat-AIS
2017-04-04 13:07:28Z	06°54.53'N	049°33.11'E	215.2	3.1	Sat-AIS
2017-04-04 12:59:48Z	06°54.84'N	049°33.34'E	211.1	3.1	Sat-AIS
2017-04-04 12:39:08Z	06°55.82'N	049°33.84'E	213.1	3.2	Sat-AIS

2017-04-04 12:37:09Z	06°55.91'N	049°33.90'E	213.7	3.1	Sat-AIS
2017-04-04 12:13:37Z	06°57.17'N	049°34.53'E	201.4	3.5	Sat-AIS
2017-04-04 12:13:06Z	06°57.20'N	049°34.54'E	201.4	3.5	Sat-AIS
2017-04-04 11:48:58Z	06°57.17'N	049°34.48'E	202.1	1.4	Sat-AIS
2017-04-04 11:48:29Z	06°57.18'N	049°34.49'E	198.2	2	Sat-AIS
2017-04-04 11:23:28Z	06°55.94'N	049°33.80'E	25.2	3.5	Sat-AIS
2017-04-04 11:23:17Z	06°55.93'N	049°33.80'E	25	3.5	Sat-AIS
2017-04-04 10:57:37Z	06°54.52'N	049°33.12'E	26.8	3.6	Sat-AIS
2017-04-04 10:57:19Z	06°54.51'N	049°33.11'E	24.8	3.7	Sat-AIS
2017-04-04 10:32:38Z	06°53.38'N	049°32.16'E	48.3	3.7	Sat-AIS
2017-04-04 10:25:37Z	06°53.07'N	049°31.86'E	34	3.7	Sat-AIS
2017-04-04 10:09:08Z	06°52.17'N	049°31.31'E	32.7	3.9	Sat-AIS
2017-04-04 10:07:38Z	06°52.09'N	049°31.26'E	29.3	3.9	Sat-AIS
2017-04-04 09:51:22Z	06°51.17'N	049°30.72'E	28.9	4	Sat-AIS
2017-04-04 09:50:01Z	06°51.09'N	049°30.68'E	27.1	3.9	Sat-AIS
2017-04-04 09:49:17Z	06°51.04'N	049°30.65'E	31.6	3.9	Sat-AIS
2017-04-04 09:48:31Z	06°51.00'N	049°30.63'E	34.1	3.9	Sat-AIS
2017-04-04 09:47:31Z	06°50.95'N	049°30.59'E	35.8	4	Sat-AIS
2017-04-04 09:24:06Z	06°49.78'N	049°29.74'E	25	3.8	Sat-AIS
2017-04-04 09:22:35Z	06°49.69'N	049°29.70'E	24.2	3.8	Sat-AIS
2017-04-04 09:21:27Z	06°49.62'N	049°29.67'E	25.3	3.8	Sat-AIS
2017-04-04 09:21:05Z	06°49.60'N	049°29.66'E	24.9	3.8	Sat-AIS
2017-04-04 09:18:24Z	06°49.46'N	049°29.58'E	31.8	3.7	Sat-AIS
2017-04-04 09:16:16Z	06°49.34'N	049°29.51'E	25.4	3.5	Sat-AIS
2017-04-04 08:40:45Z	06°46.90'N	049°28.09'E	271.3	3	Sat-AIS
2017-04-04 08:08:28Z	06°48.02'N	049°28.71'E	219.2	3.1	Sat-AIS
2017-04-04 07:02:38Z	06°50.97'N	049°30.48'E	217.4	3.1	Sat-AIS

2017-04-04 06:26:37Z	06°52.64'N	049°31.44'E	207.2	3.3	Sat-AIS
2017-04-04 06:20:07Z	06°52.95'N	049°31.61'E	204.5	3.3	Sat-AIS
2017-04-04 06:18:45Z	06°53.00'N	049°31.64'E	207	3.2	Sat-AIS
2017-04-04 06:18:38Z	06°53.02'N	049°31.65'E	211.1	3.2	Sat-AIS
2017-04-04 06:17:34Z	06°53.06'N	049°31.67'E	208.8	3.2	Sat-AIS
2017-04-04 06:16:13Z	06°53.12'N	049°31.71'E	210.1	3.2	Sat-AIS
2017-04-04 05:52:29Z	06°54.15'N	049°32.32'E	212.3	3.6	Sat-AIS
2017-04-04 05:19:17Z	06°55.28'N	049°32.98'E	36.4	0.9	Sat-AIS
2017-04-04 04:46:58Z	06°53.88'N	049°32.21'E	28.7	3.8	Sat-AIS
2017-04-04 04:45:28Z	06°53.80'N	049°32.16'E	38.3	3.8	Sat-AIS
2017-04-04 04:44:28Z	06°53.75'N	049°32.12'E	36.9	3.8	Sat-AIS
2017-04-04 04:38:03Z	06°53.42'N	049°31.90'E	29.4	3.8	Sat-AIS
2017-04-04 02:02:29Z	06°49.75'N	049°30.28'E	215.8	8.5	Sat-AIS
2017-04-04 01:34:27Z	06°52.83'N	049°32.64'E	212.9	8.3	Sat-AIS
2017-04-04 01:15:38Z	06°54.86'N	049°34.16'E	215.7	7.6	Sat-AIS
2017-04-04 01:10:08Z	06°55.41'N	049°34.59'E	216.3	7.6	Sat-AIS
2017-04-04 01:08:29Z	06°55.58'N	049°34.72'E	219.8	7.6	Sat-AIS
2017-04-04 00:44:28Z	06°56.03'N	049°35.11'E	36	1.3	Sat-AIS
2017-04-04 00:19:07Z	06°55.52'N	049°34.88'E	20.8	1.6	Sat-AIS
2017-04-04 00:16:38Z	06°55.47'N	049°34.85'E	26.9	1.4	Sat-AIS
2017-04-03 23:54:19Z	06°55.00'N	049°34.63'E	20.1	1.4	Sat-AIS
2017-04-03 23:40:08Z	06°54.69'N	049°34.50'E	26.9	1.4	Sat-AIS
2017-04-03 23:39:08Z	06°54.67'N	049°34.49'E	29.7	1.4	Sat-AIS
2017-04-03 23:37:58Z	06°54.65'N	049°34.47'E	19.6	1.5	Sat-AIS
2017-04-03 23:37:58Z	06°54.65'N	049°34.47'E	19.6	1.5	Sat-AIS
2017-04-03 23:36:58Z	06°54.63'N	049°34.46'E	21.4	1.5	Sat-AIS
2017-04-03 23:28:28Z	06°54.44'N	049°34.38'E	32.9	1.4	Sat-AIS

2017-04-03 23:27:18Z	06°54.41'N	049°34.36'E	21.6	1.5	Sat-AIS
2017-04-03 23:25:37Z	06°54.37'N	049°34.35'E	21.4	1.5	Sat-AIS
2017-04-03 22:52:58Z	06°53.64'N	049°34.01'E	30.2	1.4	Sat-AIS
2017-04-03 22:51:35Z	06°53.61'N	049°33.99'E	23.3	1.5	Sat-AIS
2017-04-03 22:49:24Z	06°53.56'N	049°33.97'E	28.2	1.5	Sat-AIS
2017-04-03 22:48:24Z	06°53.54'N	049°33.96'E	31.9	1.4	Sat-AIS
2017-04-03 22:47:55Z	06°53.53'N	049°33.95'E	26.9	1.6	Sat-AIS
2017-04-03 22:37:17Z	06°53.29'N	049°33.84'E	17	1.5	Sat-AIS
2017-04-03 22:16:57Z	06°52.82'N	049°33.63'E	21.7	1.6	Sat-AIS
2017-04-03 22:01:37Z	06°52.45'N	049°33.48'E	19.3	1.6	Sat-AIS
2017-04-03 21:43:27Z	06°52.00'N	049°33.33'E	14.1	1.5	Sat-AIS
2017-04-03 21:42:52Z	06°51.99'N	049°33.33'E	14	1.6	Sat-AIS
2017-04-03 21:12:09Z	06°51.18'N	049°33.15'E	9.8	1.7	Sat-AIS
2017-04-03 21:11:15Z	06°51.16'N	049°33.15'E	10.8	1.6	Sat-AIS
2017-04-03 21:10:37Z	06°51.14'N	049°33.15'E	11.5	1.6	Sat-AIS
2017-04-03 21:09:54Z	06°51.12'N	049°33.14'E	12.8	1.6	Sat-AIS
2017-04-03 21:08:54Z	06°51.10'N	049°33.14'E	9.1	1.7	Sat-AIS
2017-04-03 21:07:45Z	06°51.07'N	049°33.13'E	13.3	1.6	Sat-AIS
2017-04-03 21:06:45Z	06°51.04'N	049°33.13'E	5.2	1.8	Sat-AIS
2017-04-03 20:37:07Z	06°50.25'N	049°32.98'E	3.7	1.7	Sat-AIS
2017-04-03 19:49:17Z	06°48.97'N	049°32.86'E	2.3	1.5	Sat-AIS
2017-04-03 19:17:18Z	06°48.10'N	049°32.87'E	356.6	1.6	Sat-AIS
2017-04-03 18:40:58Z	06°47.12'N	049°32.96'E	0.2	1.5	Sat-AIS
2017-04-03 18:13:38Z	06°46.42'N	049°33.03'E	352.4	1.5	Sat-AIS
2017-04-03 18:11:07Z	06°46.36'N	049°33.03'E	356.1	1.5	Sat-AIS
2017-04-03 18:08:18Z	06°46.28'N	049°33.04'E	352	1.6	Sat-AIS
2017-04-03 18:07:28Z	06°46.26'N	049°33.04'E	351.7	1.6	Sat-AIS



2017-04-03 18:04:18Z	06°46.18'N	049°33.06'E	355.6	1.6	Sat-AIS
2017-04-03 17:37:49Z	06°45.48'N	049°33.16'E	352	1.6	Sat-AIS
2017-04-03 16:32:38Z	06°48.40'N	049°33.41'E	183.3	5	Sat-AIS
2017-04-03 14:32:39Z	06°54.32'N	049°32.95'E	204.8	3.5	Sat-AIS
2017-04-03 14:04:08Z	06°55.83'N	049°33.65'E	210.6	3.5	Sat-AIS
2017-04-03 13:44:27Z	06°56.74'N	049°34.32'E	206.7	3.4	Sat-AIS
2017-04-03 13:36:18Z	06°57.17'N	049°34.51'E	198.1	3.6	Sat-AIS
2017-04-03 13:22:38Z	06°57.87'N	049°34.88'E	212	3.5	Sat-AIS
2017-04-03 13:15:38Z	06°58.21'N	049°35.13'E	216.7	3.7	Sat-AIS
2017-04-03 13:12:16Z	06°58.35'N	049°35.27'E	224.5	3.6	Sat-AIS
2017-04-03 12:45:28Z	06°59.71'N	049°36.27'E	187	4.3	Sat-AIS
2017-04-03 12:18:57Z	06°59.62'N	049°36.10'E	31.2	3.5	Sat-AIS
2017-04-03 12:11:19Z	06°59.26'N	049°35.84'E	39.5	3.4	Sat-AIS
2017-04-03 12:09:39Z	06°59.19'N	049°35.78'E	39.6	3.4	Sat-AIS
2017-04-03 12:08:17Z	06°59.13'N	049°35.73'E	31.5	3.6	Sat-AIS
2017-04-03 12:07:17Z	06°59.08'N	049°35.70'E	30.2	3.6	Sat-AIS
2017-04-03 12:05:57Z	06°59.02'N	049°35.65'E	36	3.6	Sat-AIS
2017-04-03 12:00:18Z	06°58.72'N	049°35.48'E	19.6	3.7	Sat-AIS
2017-04-03 11:52:05Z	06°58.24'N	049°35.35'E	16.3	3.6	Sat-AIS
2017-04-03 11:41:58Z	06°57.68'N	049°35.11'E	27.1	3.7	Sat-AIS
2017-04-03 11:27:28Z	06°57.06'N	049°34.47'E	45.3	3.7	Sat-AIS
2017-04-03 11:09:52Z	06°56.19'N	049°33.82'E	25.6	3.7	Sat-AIS
2017-04-03 11:04:08Z	06°55.86'N	049°33.67'E	23.5	3.8	Sat-AIS
2017-04-03 10:50:39Z	06°55.06'N	049°33.37'E	21.1	3.7	Sat-AIS
2017-04-03 10:45:38Z	06°54.75'N	049°33.27'E	17.6	3.8	Sat-AIS
2017-04-03 10:40:04Z	06°54.42'N	049°33.18'E	13.6	3.8	Sat-AIS
2017-04-03 10:38:48Z	06°54.34'N	049°33.16'E	18.6	3.9	Sat-AIS

2017-04-03 10:38:45Z	06°54.34'N	049°33.16'E	18.6	3.9	Sat-AIS
2017-04-03 10:09:38Z	06°53.53'N	049°32.36'E	62.2	1.1	Sat-AIS
2017-04-03 09:37:12Z	06°54.06'N	049°32.85'E	210.1	3.2	Sat-AIS
2017-04-03 09:36:12Z	06°54.10'N	049°32.88'E	210.6	3.2	Sat-AIS
2017-04-03 09:34:22Z	06°54.19'N	049°32.93'E	211.3	3.2	Sat-AIS
2017-04-03 09:33:02Z	06°54.25'N	049°32.97'E	214.8	3.2	Sat-AIS
2017-04-03 09:32:52Z	06°54.25'N	049°32.98'E	214.8	3.2	Sat-AIS
2017-04-03 09:11:07Z	06°55.35'N	049°33.41'E	212.5	3.2	Sat-AIS
2017-04-03 09:05:35Z	06°55.59'N	049°33.58'E	222	3.3	Sat-AIS
2017-04-03 09:04:24Z	06°55.64'N	049°33.62'E	211.3	3.2	Sat-AIS
2017-04-03 09:03:24Z	06°55.68'N	049°33.66'E	215.9	3.2	Sat-AIS
2017-04-03 09:02:24Z	06°55.72'N	049°33.69'E	210	3.2	Sat-AIS
2017-04-03 08:35:37Z	06°56.98'N	049°34.41'E	217.9	3.2	Sat-AIS
2017-04-03 08:32:18Z	06°57.11'N	049°34.53'E	226.9	3.2	Sat-AIS
2017-04-03 08:00:58Z	06°58.53'N	049°35.49'E	222	3.3	Sat-AIS
2017-04-03 08:00:58Z	06°58.53'N	049°35.49'E	222	3.3	Sat-AIS
2017-04-03 07:23:58Z	06°59.92'N	049°36.10'E	21.4	1.3	Sat-AIS
2017-04-03 06:50:48Z	06°58.58'N	049°35.18'E	33.5	3.8	Sat-AIS
2017-04-03 06:15:58Z	06°56.66'N	049°34.09'E	22.3	3.7	Sat-AIS
2017-04-03 06:01:26Z	06°55.84'N	049°33.67'E	30.5	3.9	Sat-AIS
2017-04-03 06:01:16Z	06°55.83'N	049°33.66'E	31.7	3.8	Sat-AIS
2017-04-03 06:00:26Z	06°55.78'N	049°33.63'E	32.4	3.8	Sat-AIS
2017-04-03 05:43:49Z	06°54.89'N	049°33.02'E	31	3.8	Sat-AIS
2017-04-03 05:42:15Z	06°54.81'N	049°32.97'E	32.5	3.9	Sat-AIS
2017-04-03 05:41:15Z	06°54.76'N	049°32.94'E	35.7	3.8	Sat-AIS
2017-04-03 05:07:38Z	06°53.23'N	049°32.16'E	208.5	8.9	Sat-AIS
2017-04-03 04:36:28Z	06°55.67'N	049°33.64'E	10.3	2.4	Sat-AIS

2017-04-03 04:26:47Z	06°55.49'N	049°33.63'E	23.1	3.9	Sat-AIS
2017-04-03 02:07:25Z	06°48.28'N	049°28.66'E	304.7	3.1	Sat-AIS
2017-04-03 01:49:28Z	06°49.57'N	049°30.11'E	222.3	7.7	Sat-AIS
2017-04-03 01:47:08Z	06°49.78'N	049°30.30'E	215.4	6.1	Sat-AIS
2017-04-03 01:23:58Z	06°52.13'N	049°32.12'E	217	7.7	Sat-AIS
2017-04-03 01:12:37Z	06°53.29'N	049°32.99'E	218.6	7.7	Sat-AIS
2017-04-03 00:58:08Z	06°54.27'N	049°33.82'E	5.5	0.8	Sat-AIS
2017-04-03 00:48:37Z	06°54.13'N	049°33.81'E	2.6	1.1	Sat-AIS
2017-04-03 00:34:57Z	06°53.89'N	049°33.80'E	8	0.8	Sat-AIS
2017-04-03 00:32:38Z	06°53.85'N	049°33.79'E	12.9	0.9	Sat-AIS
2017-04-03 00:31:57Z	06°53.85'N	049°33.79'E	12.8	0.9	Sat-AIS
2017-04-03 00:31:38Z	06°53.84'N	049°33.79'E	14.2	0.9	Sat-AIS
2017-04-03 00:06:28Z	06°53.46'N	049°33.74'E	28.4	0.9	Sat-AIS
2017-04-02 23:43:16Z	06°53.13'N	049°33.70'E	0.9	1	Sat-AIS
2017-04-02 23:17:39Z	06°52.71'N	049°33.66'E	20.3	0.9	Sat-AIS
2017-04-02 23:13:38Z	06°52.64'N	049°33.65'E	3.2	1	Sat-AIS
2017-04-02 23:05:12Z	06°52.51'N	049°33.63'E	15.3	1	Sat-AIS
2017-04-02 22:58:28Z	06°52.39'N	049°33.62'E	9.8	1	Sat-AIS
2017-04-02 22:57:09Z	06°52.36'N	049°33.62'E	357.9	1.1	Sat-AIS
2017-04-02 22:51:58Z	06°52.27'N	049°33.62'E	4.9	1.1	Sat-AIS
2017-04-02 22:32:55Z	06°51.93'N	049°33.61'E	0.4	1.2	Sat-AIS
2017-04-02 22:30:26Z	06°51.88'N	049°33.61'E	353.6	1.2	Sat-AIS
2017-04-02 22:28:55Z	06°51.85'N	049°33.61'E	15.4	1.1	Sat-AIS
2017-04-02 22:27:55Z	06°51.83'N	049°33.60'E	4.4	1.2	Sat-AIS
2017-04-02 22:26:45Z	06°51.81'N	049°33.60'E	3.7	1.1	Sat-AIS
2017-04-02 22:04:58Z	06°51.41'N	049°33.59'E	358.7	1.3	Sat-AIS
2017-04-02 21:32:28Z	06°50.74'N	049°33.59'E	357.6	1.1	Sat-AIS

2017-04-02 21:01:48Z	06°50.05'N	049°33.63'E	0.3	1.5	Sat-AIS
2017-04-02 21:00:18Z	06°50.01'N	049°33.64'E	343.1	1.5	Sat-AIS
2017-04-02 20:50:46Z	06°49.79'N	049°33.67'E	358.8	1.4	Sat-AIS
2017-04-02 20:27:28Z	06°49.23'N	049°33.76'E	345.7	1.6	Sat-AIS
2017-04-02 20:17:09Z	06°48.98'N	049°33.81'E	344.9	1.5	Sat-AIS
2017-04-02 20:11:37Z	06°48.84'N	049°33.84'E	342.5	1.6	Sat-AIS
2017-04-02 19:41:59Z	06°48.13'N	049°34.02'E	348	1.6	Sat-AIS
2017-04-02 19:36:38Z	06°48.00'N	049°34.06'E	344.4	1.4	Sat-AIS
2017-04-02 19:03:49Z	06°47.24'N	049°34.31'E	338.2	1.5	Sat-AIS
2017-04-02 19:02:16Z	06°47.20'N	049°34.32'E	334.5	1.6	Sat-AIS
2017-04-02 18:26:48Z	06°46.32'N	049°34.63'E	337.8	1.6	Sat-AIS
2017-04-02 18:01:09Z	06°45.72'N	049°34.85'E	332.8	1.6	Sat-AIS
2017-04-02 17:50:08Z	06°45.47'N	049°34.94'E	335.6	1.5	Sat-AIS
2017-04-02 17:27:56Z	06°44.98'N	049°35.14'E	350.2	1	Sat-AIS
2017-04-02 14:25:59Z	06°55.62'N	049°33.63'E	212.7	3.5	Sat-AIS
2017-04-02 14:08:57Z	06°56.45'N	049°34.21'E	216.3	3.5	Sat-AIS
2017-04-02 14:03:09Z	06°56.73'N	049°34.41'E	220.2	3.5	Sat-AIS
2017-04-02 13:57:28Z	06°56.99'N	049°34.62'E	215.4	3.6	Sat-AIS
2017-04-02 13:36:17Z	06°58.04'N	049°35.20'E	193.6	3.3	Sat-AIS
2017-04-02 13:15:39Z	06°59.03'N	049°35.82'E	216.7	3.4	Sat-AIS
2017-04-02 12:59:17Z	06°59.68'N	049°36.32'E	219.6	3.8	Sat-AIS
2017-04-02 12:58:17Z	06°59.72'N	049°36.36'E	218.8	3.7	Sat-AIS
2017-04-02 12:57:17Z	06°59.77'N	049°36.39'E	215.6	3.7	Sat-AIS
2017-04-02 12:48:29Z	07°00.34'N	049°36.79'E	213.7	3.9	Sat-AIS
2017-04-02 12:23:27Z	06°59.49'N	049°36.02'E	352.9	1.1	Sat-AIS
2017-04-02 12:20:08Z	06°59.52'N	049°36.09'E	241.4	1.4	Sat-AIS
2017-04-02 11:59:29Z	06°58.59'N	049°35.39'E	21.2	3.6	Sat-AIS

2017-04-02 11:53:27Z	06°58.26'N	049°35.24'E	24.7	3.6	Sat-AIS
2017-04-02 11:43:38Z	06°57.78'N	049°34.93'E	43.3	3.4	Sat-AIS
2017-04-02 11:34:28Z	06°57.37'N	049°34.59'E	27.9	3.4	Sat-AIS
2017-04-02 11:24:18Z	06°56.84'N	049°34.32'E	36.6	3.4	Sat-AIS
2017-04-02 11:23:18Z	06°56.79'N	049°34.28'E	34.4	3.5	Sat-AIS
2017-04-02 11:22:09Z	06°56.74'N	049°34.24'E	35.7	3.5	Sat-AIS
2017-04-02 11:14:48Z	06°56.40'N	049°33.97'E	36.6	3.5	Sat-AIS
2017-04-02 11:14:48Z	06°56.40'N	049°33.97'E	36.6	3.5	Sat-AIS
2017-04-02 11:09:37Z	06°56.15'N	049°33.79'E	38.3	3.6	Sat-AIS
2017-04-02 10:32:38Z	06°55.84'N	049°33.32'E	200.1	8.4	Sat-AIS
2017-04-02 10:24:02Z	06°56.42'N	049°33.75'E	341.9	0.9	Sat-AIS
2017-04-02 10:21:59Z	06°56.40'N	049°33.77'E	331.8	1.2	Sat-AIS
2017-04-02 10:20:15Z	06°56.36'N	049°33.77'E	351	2.3	Sat-AIS
2017-04-02 10:04:29Z	06°55.88'N	049°33.67'E	23.8	3.8	Sat-AIS
2017-04-02 09:33:58Z	06°54.25'N	049°32.70'E	39.5	3.9	Sat-AIS
2017-04-02 09:22:41Z	06°53.67'N	049°32.29'E	28.4	3.9	Sat-AIS
2017-04-02 09:21:13Z	06°53.58'N	049°32.24'E	29.4	4	Sat-AIS
2017-04-02 09:19:52Z	06°53.51'N	049°32.20'E	30.2	3.9	Sat-AIS
2017-04-02 09:18:33Z	06°53.43'N	049°32.16'E	28	3.9	Sat-AIS
2017-04-02 09:17:23Z	06°53.36'N	049°32.12'E	27.4	3.9	Sat-AIS
2017-04-02 08:57:18Z	06°52.21'N	049°31.53'E	30.8	3.9	Sat-AIS
2017-04-02 08:48:16Z	06°51.72'N	049°31.22'E	31.9	3.9	Sat-AIS
2017-04-02 08:47:16Z	06°51.66'N	049°31.18'E	29	3.9	Sat-AIS
2017-04-02 08:46:16Z	06°51.60'N	049°31.15'E	31.4	3.8	Sat-AIS
2017-04-02 08:45:05Z	06°51.54'N	049°31.12'E	28.2	3.8	Sat-AIS
2017-04-02 08:43:45Z	06°51.46'N	049°31.08'E	29	3.8	Sat-AIS
2017-04-02 08:42:26Z	06°51.39'N	049°31.04'E	23.6	3.8	Sat-AIS

2017-04-02 08:25:08Z	06°50.46'N	049°30.44'E	38.8	3.8	Sat-AIS
2017-04-02 07:46:08Z	06°48.10'N	049°28.98'E	40	3.3	Sat-AIS
2017-04-02 07:12:28Z	06°47.68'N	049°28.56'E	211.9	3.4	Sat-AIS
2017-04-02 06:37:28Z	06°49.33'N	049°29.57'E	204.5	3.2	Sat-AIS
2017-04-02 06:02:58Z	06°50.83'N	049°30.55'E	215.7	3.1	Sat-AIS
2017-04-02 05:44:57Z	06°51.68'N	049°30.98'E	211.7	3.1	Sat-AIS
2017-04-02 05:30:29Z	06°52.35'N	049°31.37'E	200.8	3.2	Sat-AIS
2017-04-02 04:58:17Z	06°53.90'N	049°32.14'E	195	3.2	Sat-AIS
2017-04-02 04:06:18Z	06°54.37'N	049°32.64'E	33	3.6	Sat-AIS
2017-04-02 02:38:27Z	06°49.83'N	049°29.88'E	28.2	3.6	Sat-AIS
2017-04-02 02:32:09Z	06°49.51'N	049°29.69'E	30.7	3.6	Sat-AIS
2017-04-02 02:17:17Z	06°48.74'N	049°29.22'E	31.5	5.4	Sat-AIS
2017-04-02 01:52:57Z	06°47.99'N	049°29.34'E	240	6.2	Sat-AIS
2017-04-02 01:44:38Z	06°48.42'N	049°30.08'E	242.1	6.1	Sat-AIS
2017-04-02 01:39:09Z	06°48.70'N	049°30.57'E	238.9	6.1	Sat-AIS
2017-04-02 01:12:48Z	06°50.01'N	049°32.97'E	237.3	6.2	Sat-AIS
2017-04-02 00:52:37Z	06°50.37'N	049°33.75'E	326.3	0.4	Sat-AIS
2017-04-02 00:48:17Z	06°50.33'N	049°33.76'E	312.2	0.4	Sat-AIS
2017-04-02 00:23:08Z	06°50.17'N	049°33.79'E	350.2	0.4	Sat-AIS
2017-04-01 23:57:18Z	06°49.98'N	049°33.81'E	8.7	0.5	Sat-AIS
2017-04-01 23:49:09Z	06°49.91'N	049°33.83'E	350.7	0.5	Sat-AIS
2017-04-01 23:46:58Z	06°49.89'N	049°33.83'E	339	0.4	Sat-AIS
2017-04-01 23:45:27Z	06°49.88'N	049°33.83'E	354.3	0.4	Sat-AIS
2017-04-01 23:36:08Z	06°49.80'N	049°33.84'E	0.6	0.5	Sat-AIS
2017-04-01 23:35:08Z	06°49.79'N	049°33.84'E	349.9	0.4	Sat-AIS
2017-04-01 23:33:07Z	06°49.78'N	049°33.85'E	352.6	0.6	Sat-AIS
2017-04-01 23:09:28Z	06°49.57'N	049°33.87'E	0	0.6	Sat-AIS

2017-04-01 23:01:38Z	06°49.49'N	049°33.88'E	2.6	0.7	Sat-AIS
2017-04-01 22:28:49Z	06°49.13'N	049°33.94'E	346.2	0.6	Sat-AIS
2017-04-01 22:13:55Z	06°48.96'N	049°33.96'E	354.7	0.7	Sat-AIS
2017-04-01 22:12:26Z	06°48.94'N	049°33.96'E	352.6	0.5	Sat-AIS
2017-04-01 22:11:14Z	06°48.93'N	049°33.96'E	346.8	0.6	Sat-AIS
2017-04-01 22:10:14Z	06°48.92'N	049°33.96'E	6	0.7	Sat-AIS
2017-04-01 22:09:14Z	06°48.90'N	049°33.96'E	5.7	0.8	Sat-AIS
2017-04-01 22:07:56Z	06°48.89'N	049°33.96'E	3	0.7	Sat-AIS
2017-04-01 21:53:56Z	06°48.72'N	049°33.99'E	345.5	0.7	Sat-AIS
2017-04-01 21:22:28Z	06°48.29'N	049°34.10'E	341.8	1	Sat-AIS
2017-04-01 20:50:08Z	06°47.78'N	049°34.24'E	332.6	1.1	Sat-AIS
2017-04-01 20:34:39Z	06°47.54'N	049°34.31'E	344	1.1	Sat-AIS
2017-04-01 20:04:48Z	06°47.06'N	049°34.45'E	345.3	0.9	Sat-AIS
2017-04-01 19:59:38Z	06°46.98'N	049°34.47'E	345.9	1	Sat-AIS
2017-04-01 19:24:58Z	06°46.41'N	049°34.65'E	341.8	1	Sat-AIS
2017-04-01 19:24:58Z	06°46.41'N	049°34.65'E	341.8	1	Sat-AIS
2017-04-01 18:50:19Z	06°45.84'N	049°34.89'E	332.8	1.1	Sat-AIS
2017-04-01 18:34:08Z	06°45.58'N	049°35.01'E	335.5	1	Sat-AIS
2017-04-01 18:33:38Z	06°45.57'N	049°35.02'E	335.4	1.1	Sat-AIS
2017-04-01 18:28:37Z	06°45.49'N	049°35.06'E	337.2	1.1	Sat-AIS
2017-04-01 18:21:48Z	06°45.38'N	049°35.11'E	332.2	1	Sat-AIS
2017-04-01 17:48:54Z	06°45.02'N	049°35.28'E	209.6	3.3	Sat-AIS
2017-04-01 17:32:58Z	06°46.32'N	049°35.27'E	176.9	4.9	Sat-AIS
2017-04-01 17:31:36Z	06°46.43'N	049°35.28'E	180.1	4.9	Sat-AIS
2017-04-01 17:31:08Z	06°46.47'N	049°35.27'E	175.4	5	Sat-AIS
2017-04-01 16:51:57Z	06°49.72'N	049°35.34'E	183.1	5	Sat-AIS
2017-04-01 16:51:55Z	06°49.72'N	049°35.34'E	183.1	5	Sat-AIS

2017-04-01 14:40:05Z	06°59.10'N	049°35.83'E	237	2.5	Sat-AIS
2017-04-01 14:40:05Z	06°59.10'N	049°35.83'E	237	2.5	Sat-AIS
2017-04-01 14:18:17Z	06°59.91'N	049°36.30'E	208.1	3.3	Sat-AIS
2017-04-01 14:13:08Z	07°00.18'N	049°36.39'E	202	3.2	Sat-AIS
2017-04-01 14:12:58Z	07°00.19'N	049°36.39'E	203	3.2	Sat-AIS
2017-04-01 13:52:59Z	07°01.21'N	049°36.90'E	209.7	3.5	Sat-AIS
2017-04-01 13:46:38Z	07°01.53'N	049°37.08'E	207.7	3.5	Sat-AIS
2017-04-01 13:45:38Z	07°01.58'N	049°37.11'E	206.9	3.5	Sat-AIS
2017-04-01 13:21:12Z	07°02.98'N	049°37.46'E	352.6	1.7	Sat-AIS
2017-04-01 13:20:18Z	07°02.95'N	049°37.46'E	356.3	1.7	Sat-AIS
2017-04-01 13:01:18Z	07°02.15'N	049°37.19'E	23.4	3.5	Sat-AIS
2017-04-01 12:56:19Z	07°01.87'N	049°37.07'E	22.2	3.7	Sat-AIS
2017-04-01 12:29:27Z	07°00.34'N	049°36.47'E	22.8	3.7	Sat-AIS
2017-04-01 12:13:17Z	06°59.53'N	049°35.97'E	47	3.5	Sat-AIS
2017-04-01 12:13:08Z	06°59.53'N	049°35.96'E	46.6	3.5	Sat-AIS
2017-04-01 12:03:49Z	06°59.16'N	049°35.55'E	53.9	3.6	Sat-AIS
2017-04-01 11:38:45Z	06°57.77'N	049°34.61'E	343.1	1.1	Sat-AIS
2017-04-01 11:34:54Z	06°57.70'N	049°34.62'E	14.3	2	Sat-AIS
2017-04-01 11:29:07Z	06°57.65'N	049°34.65'E	212.8	2.9	Sat-AIS
2017-04-01 11:15:37Z	06°57.08'N	049°34.28'E	30.4	3.5	Sat-AIS
2017-04-01 10:56:37Z	06°56.08'N	049°33.76'E	21.5	3.6	Sat-AIS
2017-04-01 10:54:57Z	06°55.99'N	049°33.72'E	25.8	3.6	Sat-AIS
2017-04-01 10:43:02Z	06°55.34'N	049°33.47'E	16	3.5	Sat-AIS
2017-04-01 10:41:12Z	06°55.23'N	049°33.44'E	16.4	3.6	Sat-AIS
2017-04-01 10:40:12Z	06°55.18'N	049°33.42'E	18.1	3.5	Sat-AIS
2017-04-01 10:27:19Z	06°54.56'N	049°32.99'E	46.2	3.4	Sat-AIS
2017-04-01 10:05:55Z	06°53.68'N	049°32.10'E	28	3.6	Sat-AIS



2017-04-01 10:04:45Z	06°53.62'N	049°32.07'E	25.8	3.5	Sat-AIS
2017-04-01 10:03:45Z	06°53.57'N	049°32.04'E	26	3.5	Sat-AIS
2017-04-01 09:53:48Z	06°53.01'N	049°31.83'E	21.8	3.5	Sat-AIS
2017-04-01 09:22:38Z	06°51.55'N	049°30.66'E	46.8	3.7	Sat-AIS
2017-04-01 09:06:21Z	06°50.74'N	049°30.10'E	20.6	3.7	Sat-AIS
2017-04-01 09:05:03Z	06°50.67'N	049°30.07'E	22.8	3.7	Sat-AIS
2017-04-01 09:02:33Z	06°50.53'N	049°30.01'E	23.8	3.6	Sat-AIS
2017-04-01 08:43:49Z	06°49.51'N	049°29.45'E	37	3.6	Sat-AIS
2017-04-01 08:28:02Z	06°48.26'N	049°28.59'E	25.2	6.9	Sat-AIS
2017-04-01 08:26:35Z	06°48.11'N	049°28.51'E	26.3	6.5	Sat-AIS
2017-04-01 08:25:35Z	06°48.03'N	049°28.45'E	32.1	5.6	Sat-AIS
2017-04-01 08:24:19Z	06°47.94'N	049°28.41'E	352.2	2.9	Sat-AIS
2017-04-01 08:08:57Z	06°47.70'N	049°28.53'E	277.3	2.1	Sat-AIS
2017-04-01 07:45:39Z	06°48.45'N	049°29.08'E	211.4	3.4	Sat-AIS
2017-04-01 07:33:25Z	06°49.06'N	049°29.40'E	202.3	3.2	Sat-AIS
2017-04-01 07:00:39Z	06°50.56'N	049°30.37'E	208.3	3.2	Sat-AIS
2017-04-01 06:26:39Z	06°52.12'N	049°31.38'E	195.9	3.4	Sat-AIS
2017-04-01 06:13:47Z	06°52.74'N	049°31.71'E	218.1	3.3	Sat-AIS
2017-04-01 05:51:38Z	06°53.77'N	049°32.37'E	203.4	3.4	Sat-AIS
2017-04-01 05:26:17Z	06°55.14'N	049°33.10'E	208.2	5.1	Sat-AIS
2017-04-01 02:47:08Z	06°48.52'N	049°29.10'E	26.4	4	Sat-AIS
2017-04-01 02:41:19Z	06°48.17'N	049°28.91'E	30.3	3.7	Sat-AIS
2017-04-01 02:21:26Z	06°46.81'N	049°27.96'E	17.4	4.8	Sat-AIS
2017-04-01 02:14:57Z	06°46.45'N	049°27.85'E	21.1	4	Sat-AIS
2017-04-01 01:55:08Z	06°47.53'N	049°28.71'E	209.4	5.7	Sat-AIS
2017-04-01 01:47:32Z	06°48.19'N	049°29.00'E	192.4	5.8	Sat-AIS
2017-04-01 01:30:37Z	06°49.67'N	049°29.75'E	208.3	5.9	Sat-AIS

2017-04-01 01:22:09Z	06°50.40'N	049°30.14'E	205.4	5.8	Sat-AIS
2017-04-01 01:03:38Z	06°51.32'N	049°30.66'E	12.4	0.5	Sat-AIS
2017-04-01 00:57:38Z	06°51.28'N	049°30.65'E	352.7	0.4	Sat-AIS
2017-04-01 00:40:38Z	06°51.13'N	049°30.64'E	354.7	0.5	Sat-AIS
2017-04-01 00:39:37Z	06°51.12'N	049°30.64'E	1.3	0.5	Sat-AIS
2017-04-01 00:39:17Z	06°51.12'N	049°30.64'E	357.4	0.5	Sat-AIS
2017-04-01 00:38:17Z	06°51.11'N	049°30.64'E	2.5	0.4	Sat-AIS
2017-04-01 00:17:09Z	06°50.96'N	049°30.62'E	346.5	0.4	Sat-AIS
2017-03-31 23:59:37Z	06°50.82'N	049°30.62'E	7.3	0.5	Sat-AIS
2017-03-31 23:49:49Z	06°50.76'N	049°30.60'E	4.7	0.4	Sat-AIS
2017-03-31 23:23:08Z	06°50.55'N	049°30.60'E	4.3	0.4	Sat-AIS
2017-03-31 23:16:59Z	06°50.50'N	049°30.60'E	345.9	0.5	Sat-AIS
2017-03-31 22:50:19Z	06°50.25'N	049°30.65'E	359.7	0.6	Sat-AIS
2017-03-31 22:36:12Z	06°50.11'N	049°30.68'E	338.1	0.6	Sat-AIS
2017-03-31 22:17:17Z	06°49.89'N	049°30.74'E	345.6	0.8	Sat-AIS
2017-03-31 21:56:55Z	06°49.68'N	049°30.81'E	348.2	0.8	Sat-AIS
2017-03-31 21:56:55Z	06°49.68'N	049°30.81'E	348.2	0.8	Sat-AIS
2017-03-31 21:55:36Z	06°49.66'N	049°30.82'E	333.5	0.9	Sat-AIS
2017-03-31 21:52:16Z	06°49.61'N	049°30.84'E	337.8	0.9	Sat-AIS
2017-03-31 21:49:56Z	06°49.58'N	049°30.85'E	328.3	0.9	Sat-AIS
2017-03-31 21:43:28Z	06°49.50'N	049°30.89'E	337.5	0.7	Sat-AIS
2017-03-31 21:11:38Z	06°49.10'N	049°31.08'E	339.8	0.9	Sat-AIS
2017-03-31 20:27:49Z	06°48.48'N	049°31.33'E	347	0.9	Sat-AIS
2017-03-31 20:22:28Z	06°48.40'N	049°31.35'E	345	0.9	Sat-AIS
2017-03-31 20:14:35Z	06°48.28'N	049°31.39'E	333	1	Sat-AIS
2017-03-31 19:17:59Z	06°47.49'N	049°31.74'E	334	0.9	Sat-AIS
2017-03-31 18:45:18Z	06°47.11'N	049°31.91'E	340.8	0.9	Sat-AIS

2017-03-31 18:12:28Z	06°46.70'N	049°32.12'E	328.5	0.9	Sat-AIS
2017-03-31 18:01:08Z	06°46.57'N	049°32.19'E	339.4	0.7	Sat-AIS
2017-03-31 18:00:26Z	06°46.56'N	049°32.19'E	326.8	0.6	Sat-AIS
2017-03-31 17:12:36Z	06°46.72'N	049°32.60'E	190.4	5.8	Sat-AIS
2017-03-31 17:10:26Z	06°46.92'N	049°32.63'E	190	5.7	Sat-AIS
2017-03-31 15:02:47Z	06°55.55'N	049°33.64'E	236.4	1.4	Sat-AIS
2017-03-31 14:36:06Z	06°54.32'N	049°33.06'E	28.5	3.5	Sat-AIS
2017-03-31 14:07:17Z	06°53.05'N	049°32.04'E	39.1	3.5	Sat-AIS
2017-03-31 13:52:38Z	06°52.36'N	049°31.54'E	18.8	3.7	Sat-AIS
2017-03-31 13:25:45Z	06°50.93'N	049°30.74'E	35.4	3.9	Sat-AIS
2017-03-31 13:17:58Z	06°50.51'N	049°30.52'E	26.7	3.6	Sat-AIS
2017-03-31 13:08:57Z	06°50.00'N	049°30.30'E	20.8	3.6	Sat-AIS
2017-03-31 13:07:38Z	06°49.93'N	049°30.27'E	30.4	3.7	Sat-AIS
2017-03-31 13:05:18Z	06°49.81'N	049°30.19'E	32.4	3.7	Sat-AIS
2017-03-31 12:46:18Z	06°48.83'N	049°29.13'E	86.2	1	Sat-AIS
2017-03-31 12:34:32Z	06°48.73'N	049°29.16'E	28.1	1.7	Sat-AIS
2017-03-31 12:29:38Z	06°48.80'N	049°29.25'E	225.7	3.5	Sat-AIS
2017-03-31 12:10:39Z	06°49.64'N	049°29.95'E	206.5	3.4	Sat-AIS
2017-03-31 11:57:27Z	06°50.34'N	049°30.23'E	195.6	3.5	Sat-AIS
2017-03-31 11:45:49Z	06°50.91'N	049°30.61'E	223.3	3.5	Sat-AIS
2017-03-31 11:17:49Z	06°52.30'N	049°31.50'E	217.1	3.4	Sat-AIS
2017-03-31 10:28:52Z	06°54.59'N	049°33.18'E	191.4	3.2	Sat-AIS
2017-03-31 10:27:13Z	06°54.71'N	049°33.21'E	192.8	5.2	Sat-AIS
2017-03-31 10:26:13Z	06°54.80'N	049°33.23'E	193.2	5.1	Sat-AIS
2017-03-31 10:25:13Z	06°54.88'N	049°33.25'E	195.1	4.9	Sat-AIS
2017-03-31 09:48:16Z	06°55.01'N	049°33.07'E	35.8	3.5	Sat-AIS
2017-03-31 09:46:16Z	06°54.92'N	049°33.00'E	38.1	3.4	Sat-AIS

2017-03-31 09:44:36Z	06°54.85'N	049°32.94'E	39.4	3.5	Sat-AIS
2017-03-31 09:40:38Z	06°54.66'N	049°32.80'E	34.7	3.4	Sat-AIS
2017-03-31 09:09:49Z	06°53.16'N	049°31.82'E	41.6	3.6	Sat-AIS
2017-03-31 09:07:38Z	06°53.06'N	049°31.73'E	43.2	3.6	Sat-AIS
2017-03-31 09:07:38Z	06°53.06'N	049°31.73'E	43.2	3.6	Sat-AIS
2017-03-31 08:53:12Z	06°52.38'N	049°31.21'E	30.1	3.5	Sat-AIS
2017-03-31 08:52:02Z	06°52.32'N	049°31.18'E	31.4	3.7	Sat-AIS
2017-03-31 08:51:02Z	06°52.26'N	049°31.15'E	35	3.6	Sat-AIS
2017-03-31 08:49:43Z	06°52.20'N	049°31.10'E	34.3	3.5	Sat-AIS
2017-03-31 08:30:28Z	06°51.17'N	049°30.59'E	30	3.6	Sat-AIS
2017-03-31 08:09:45Z	06°50.07'N	049°30.08'E	38.6	3.5	Sat-AIS
2017-03-31 08:07:45Z	06°49.95'N	049°29.99'E	40	5.3	Sat-AIS
2017-03-31 08:06:45Z	06°49.88'N	049°29.93'E	35.1	5.7	Sat-AIS
2017-03-31 07:55:57Z	06°49.17'N	049°29.43'E	286.9	1.1	Sat-AIS
2017-03-31 07:22:18Z	06°50.44'N	049°30.33'E	205.8	3.4	Sat-AIS
2017-03-31 07:20:16Z	06°50.54'N	049°30.38'E	205.1	3.3	Sat-AIS
2017-03-31 07:19:37Z	06°50.57'N	049°30.39'E	207.3	3.3	Sat-AIS
2017-03-31 07:19:07Z	06°50.60'N	049°30.40'E	206.5	3.4	Sat-AIS
2017-03-31 06:47:59Z	06°52.09'N	049°31.34'E	203.6	3.3	Sat-AIS
2017-03-31 06:40:55Z	06°52.44'N	049°31.51'E	205.6	3.3	Sat-AIS
2017-03-31 06:38:55Z	06°52.54'N	049°31.56'E	204.6	3.4	Sat-AIS
2017-03-31 06:36:55Z	06°52.64'N	049°31.61'E	206.4	3.6	Sat-AIS
2017-03-31 06:14:17Z	06°53.56'N	049°32.19'E	206.7	3.3	Sat-AIS
2017-03-31 05:43:18Z	06°55.17'N	049°33.12'E	201.3	4.9	Sat-AIS
2017-03-31 05:05:07Z	06°54.75'N	049°32.88'E	32	3	Sat-AIS
2017-03-31 05:03:16Z	06°54.66'N	049°32.82'E	29.8	3.3	Sat-AIS
2017-03-31 03:14:08Z	06°49.12'N	049°29.44'E	35.2	3.5	Sat-AIS

2017-03-31 02:53:49Z	06°47.98'N	049°28.77'E	30	6	Sat-AIS
2017-03-31 02:38:49Z	06°47.04'N	049°28.18'E	326.5	6.8	Sat-AIS
2017-03-31 02:17:18Z	06°46.67'N	049°30.72'E	280.7	6	Sat-AIS
2017-03-31 02:11:25Z	06°46.54'N	049°31.19'E	345.5	2.5	Sat-AIS
2017-03-31 01:47:59Z	06°46.32'N	049°31.25'E	335.7	0.7	Sat-AIS
2017-03-31 01:34:58Z	06°46.21'N	049°31.30'E	339.2	0.5	Sat-AIS
2017-03-31 01:34:18Z	06°46.21'N	049°31.31'E	325.7	0.6	Sat-AIS
2017-03-31 01:32:38Z	06°46.19'N	049°31.32'E	331.1	0.7	Sat-AIS
2017-03-31 01:30:18Z	06°46.17'N	049°31.33'E	321	0.7	Sat-AIS
2017-03-31 01:20:48Z	06°46.09'N	049°31.37'E	334.1	0.6	Sat-AIS
2017-03-31 01:04:28Z	06°45.94'N	049°31.45'E	317.9	0.4	Sat-AIS
2017-03-31 00:55:58Z	06°45.89'N	049°31.48'E	327.7	0.3	Sat-AIS
2017-03-31 00:55:19Z	06°45.89'N	049°31.48'E	321	0.4	Sat-AIS
2017-03-31 00:41:29Z	06°45.78'N	049°31.55'E	340	0.6	Sat-AIS
2017-03-31 00:20:27Z	06°45.61'N	049°31.65'E	331.2	0.7	Sat-AIS
2017-03-31 00:10:16Z	06°45.54'N	049°31.69'E	338.3	0.5	Sat-AIS
2017-03-30 23:58:19Z	06°45.44'N	049°31.74'E	340	0.7	Sat-AIS
2017-03-30 23:55:38Z	06°45.42'N	049°31.75'E	318.6	0.4	Sat-AIS
2017-03-30 23:46:57Z	06°45.36'N	049°31.79'E	336.5	0.6	Sat-AIS
2017-03-30 23:11:38Z	06°45.10'N	049°31.97'E	327.1	0.5	Sat-AIS
2017-03-30 22:38:28Z	06°44.84'N	049°32.15'E	312.7	0.7	Sat-AIS
2017-03-30 22:06:39Z	06°46.42'N	049°32.78'E	203.2	5.7	Sat-AIS
2017-03-30 21:37:54Z	06°48.97'N	049°33.77'E	198.9	5.6	Sat-AIS
2017-03-30 21:36:54Z	06°49.06'N	049°33.80'E	202.4	5.8	Sat-AIS
2017-03-30 21:33:35Z	06°49.36'N	049°33.91'E	205.8	5.7	Sat-AIS
2017-03-30 21:32:58Z	06°49.42'N	049°33.93'E	196.9	5.7	Sat-AIS
2017-03-30 21:32:25Z	06°49.46'N	049°33.95'E	200.5	5.8	Sat-AIS

2017-03-30 21:30:34Z	06°49.63'N	049°34.01'E	201.2	5.7	Sat-AIS
2017-03-30 21:17:28Z	06°50.80'N	049°34.47'E	199.6	5.7	Sat-AIS
2017-03-30 20:49:29Z	06°53.28'N	049°35.40'E	199.2	5.6	Sat-AIS
2017-03-30 20:08:18Z	06°56.90'N	049°36.70'E	200.8	5.7	Sat-AIS
2017-03-30 19:39:38Z	06°59.41'N	049°37.65'E	200.9	5.5	Sat-AIS
2017-03-30 19:00:28Z	07°02.82'N	049°39.01'E	201.1	5.6	Sat-AIS
2017-03-30 18:33:48Z	07°05.15'N	049°39.98'E	200.6	5.5	Sat-AIS
2017-03-30 17:27:37Z	07°10.75'N	049°42.28'E	202.9	5.4	Sat-AIS
2017-03-30 15:40:59Z	07°19.79'N	049°45.77'E	221	5.6	Sat-AIS
2017-03-30 15:17:57Z	07°19.97'N	049°46.09'E	336.1	0.9	Sat-AIS
2017-03-30 15:12:41Z	07°19.90'N	049°46.11'E	340.3	0.8	Sat-AIS
2017-03-30 14:52:08Z	07°19.56'N	049°46.16'E	347.2	0.9	Sat-AIS
2017-03-30 14:49:26Z	07°19.53'N	049°46.16'E	28.6	0.7	Sat-AIS
2017-03-30 14:22:28Z	07°19.39'N	049°46.45'E	245	2.9	Sat-AIS
2017-03-30 14:04:18Z	07°19.93'N	049°47.20'E	225.4	3.1	Sat-AIS
2017-03-30 14:02:18Z	07°20.01'N	049°47.27'E	223.3	3.1	Sat-AIS
2017-03-30 14:00:48Z	07°20.06'N	049°47.32'E	215.6	3	Sat-AIS
2017-03-30 13:57:28Z	07°20.22'N	049°47.40'E	207.4	3.1	Sat-AIS
2017-03-30 13:57:19Z	07°20.22'N	049°47.40'E	203.8	3.1	Sat-AIS
2017-03-30 13:35:17Z	07°21.24'N	049°47.89'E	207.2	3	Sat-AIS
2017-03-30 13:11:37Z	07°22.32'N	049°48.45'E	216.2	3	Sat-AIS
2017-03-30 13:06:28Z	07°22.54'N	049°48.61'E	218.4	3.1	Sat-AIS
2017-03-30 12:50:48Z	07°23.08'N	049°49.20'E	228.2	3	Sat-AIS
2017-03-30 12:46:19Z	07°23.23'N	049°49.38'E	231.6	3.1	Sat-AIS
2017-03-30 12:40:57Z	07°23.42'N	049°49.58'E	228.6	3.1	Sat-AIS
2017-03-30 12:20:27Z	07°24.18'N	049°50.39'E	219.2	3.3	Sat-AIS
2017-03-30 12:15:22Z	07°24.44'N	049°50.50'E	189.7	3	Sat-AIS

2017-03-30 11:04:37Z	07°30.49'N	049°50.96'E	317.1	0.6	Sat-AIS
2017-03-30 10:34:07Z	07°30.87'N	049°51.65'E	238.6	3.5	Sat-AIS
2017-03-30 10:14:23Z	07°31.65'N	049°52.49'E	223.8	3.3	Sat-AIS
2017-03-30 10:13:22Z	07°31.69'N	049°52.53'E	226.5	3.2	Sat-AIS
2017-03-30 10:11:02Z	07°31.81'N	049°52.64'E	220.8	5	Sat-AIS
2017-03-30 10:09:28Z	07°31.91'N	049°52.74'E	224.3	4.8	Sat-AIS
2017-03-30 10:06:19Z	07°32.07'N	049°52.89'E	225.6	2	Sat-AIS
2017-03-30 09:32:58Z	07°33.75'N	049°56.77'E	239.5	8.2	Sat-AIS
2017-03-30 09:29:15Z	07°34.02'N	049°57.20'E	236.5	8.2	Sat-AIS
2017-03-30 09:28:56Z	07°34.04'N	049°57.24'E	238.7	8.2	Sat-AIS
2017-03-30 09:28:15Z	07°34.09'N	049°57.32'E	236.7	8.3	Sat-AIS
2017-03-30 09:26:54Z	07°34.19'N	049°57.48'E	237.5	8.2	Sat-AIS
2017-03-30 08:53:05Z	07°37.10'N	049°59.59'E	43.2	1.5	Sat-AIS
2017-03-30 08:37:01Z	07°36.98'N	049°59.63'E	43.4	2.6	Sat-AIS
2017-03-30 08:19:39Z	07°37.51'N	050°00.21'E	227.2	3.1	Sat-AIS
2017-03-30 07:44:47Z	07°39.01'N	050°01.20'E	222	3	Sat-AIS
2017-03-30 07:10:48Z	07°40.46'N	050°02.10'E	186.3	3.1	Sat-AIS
2017-03-30 06:45:35Z	07°41.74'N	050°02.74'E	212.6	4.9	Sat-AIS
2017-03-30 06:44:17Z	07°41.83'N	050°02.79'E	211.1	4.5	Sat-AIS
2017-03-30 06:38:58Z	07°42.13'N	050°02.99'E	207.5	1.8	Sat-AIS
2017-03-30 06:05:08Z	07°44.86'N	050°03.60'E	5.6	0.4	Sat-AIS
2017-03-30 05:03:57Z	07°47.09'N	050°05.13'E	207.9	3.2	Sat-AIS
2017-03-30 04:15:58Z	07°49.20'N	050°06.55'E	215	3.2	Sat-AIS
2017-03-30 03:21:37Z	07°49.63'N	050°06.83'E	214.8	8	Sat-AIS
2017-03-30 03:21:18Z	07°49.67'N	050°06.86'E	214.7	8	Sat-AIS
2017-03-30 03:15:38Z	07°50.29'N	050°07.28'E	211.3	7.9	Sat-AIS
2017-03-30 02:54:57Z	07°52.52'N	050°08.85'E	218.6	7.9	Sat-AIS

2017-03-30 02:30:29Z	07°55.07'N	050°10.86'E	232.8	8.2	Sat-AIS
2017-03-30 02:24:59Z	07°55.60'N	050°11.37'E	216.9	8.1	Sat-AIS
2017-03-30 02:05:09Z	07°57.76'N	050°12.99'E	216.5	8.1	Sat-AIS
2017-03-30 02:00:37Z	07°58.26'N	050°13.35'E	215.8	8.1	Sat-AIS
2017-03-30 01:38:38Z	08°00.66'N	050°15.06'E	208.2	8	Sat-AIS
2017-03-30 01:13:28Z	08°03.67'N	050°16.57'E	201.6	8	Sat-AIS
2017-03-30 00:48:47Z	08°06.67'N	050°18.00'E	204.5	8	Sat-AIS
2017-03-30 00:42:19Z	08°07.45'N	050°18.39'E	206.8	8	Sat-AIS
2017-03-30 00:08:09Z	08°11.53'N	050°20.48'E	208.7	8	Sat-AIS
2017-03-29 23:35:27Z	08°15.48'N	050°22.43'E	204	8	Sat-AIS
2017-03-29 22:55:16Z	08°20.39'N	050°24.72'E	206.4	8	Sat-AIS
2017-03-29 22:29:28Z	08°23.49'N	050°26.25'E	209	7.9	Sat-AIS
2017-03-29 21:58:27Z	08°27.09'N	050°28.12'E	206.3	7.7	Sat-AIS
2017-03-29 21:45:49Z	08°28.57'N	050°28.82'E	203.4	7.6	Sat-AIS
2017-03-29 21:18:32Z	08°31.71'N	050°30.27'E	198.9	7.5	Sat-AIS
2017-03-29 21:15:25Z	08°32.07'N	050°30.43'E	201	7.6	Sat-AIS
2017-03-29 21:11:57Z	08°32.47'N	050°30.61'E	206.5	7.6	Sat-AIS
2017-03-29 21:05:39Z	08°33.20'N	050°30.95'E	204.7	7.6	Sat-AIS
2017-03-29 19:55:39Z	08°40.79'N	050°36.00'E	196.7	7.8	Sat-AIS
2017-03-29 19:23:04Z	08°44.93'N	050°37.10'E	201.4	7.9	Sat-AIS
2017-03-29 18:29:27Z	08°51.46'N	050°39.93'E	205.8	8	Sat-AIS
2017-03-29 18:12:15Z	08°53.58'N	050°40.92'E	201.7	8.2	Sat-AIS
2017-03-29 16:33:56Z	09°05.57'N	050°47.02'E	207.4	8	Sat-AIS
2017-03-29 16:33:06Z	09°05.67'N	050°47.07'E	206	8	Sat-AIS
2017-03-29 15:32:17Z	09°12.78'N	050°50.49'E	206.9	7.1	Sat-AIS
2017-03-29 15:20:48Z	09°13.97'N	050°51.21'E	214.5	7.4	Sat-AIS
2017-03-29 15:09:38Z	09°14.13'N	050°51.43'E	41.4	1.3	Sat-AIS



2017-03-29 15:03:38Z	09°14.01'N	050°51.43'E	40.6	1.6	Sat-AIS
2017-03-29 14:53:08Z	09°13.87'N	050°51.53'E	196.5	2.9	Sat-AIS
2017-03-29 14:52:58Z	09°13.88'N	050°51.54'E	198.8	2.9	Sat-AIS
2017-03-29 14:37:57Z	09°14.55'N	050°51.83'E	208.3	2.9	Sat-AIS
2017-03-29 14:27:38Z	09°14.97'N	050°52.11'E	212	2.9	Sat-AIS
2017-03-29 14:02:58Z	09°16.01'N	050°52.72'E	211.4	2.9	Sat-AIS
2017-03-29 13:49:39Z	09°16.59'N	050°53.03'E	207.6	2.9	Sat-AIS
2017-03-29 13:37:17Z	09°17.15'N	050°53.27'E	203.5	3	Sat-AIS
2017-03-29 13:11:49Z	09°18.19'N	050°54.02'E	217	3	Sat-AIS
2017-03-29 12:47:18Z	09°19.30'N	050°54.68'E	212.4	5.1	Sat-AIS
2017-03-29 12:41:09Z	09°19.74'N	050°54.97'E	212.1	4.8	Sat-AIS
2017-03-29 12:36:04Z	09°20.02'N	050°55.10'E	200.2	3.9	Sat-AIS
2017-03-29 12:24:14Z	09°19.95'N	050°55.18'E	357.6	0.7	Sat-AIS
2017-03-29 11:34:17Z	09°17.70'N	050°54.79'E	7.8	3.5	Sat-AIS
2017-03-29 11:02:38Z	09°15.96'N	050°54.18'E	31.3	3.4	Sat-AIS
2017-03-29 09:59:42Z	09°12.54'N	050°52.37'E	34.5	6.2	Sat-AIS
2017-03-29 09:58:42Z	09°12.45'N	050°52.32'E	32.1	6.8	Sat-AIS
2017-03-29 09:58:42Z	09°12.45'N	050°52.32'E	32.1	6.8	Sat-AIS
2017-03-29 09:56:43Z	09°12.27'N	050°52.20'E	30.7	5.9	Sat-AIS
2017-03-29 09:11:05Z	09°12.76'N	050°52.08'E	188.2	3.1	Sat-AIS
2017-03-29 09:09:16Z	09°12.85'N	050°52.10'E	195.7	3.1	Sat-AIS
2017-03-29 09:07:24Z	09°12.94'N	050°52.12'E	192.1	3.1	Sat-AIS
2017-03-29 09:05:34Z	09°13.04'N	050°52.14'E	191.4	3.1	Sat-AIS
2017-03-29 08:07:09Z	09°15.69'N	050°53.49'E	229.3	3.2	Sat-AIS
2017-03-29 07:34:09Z	09°17.06'N	050°54.53'E	201.9	3.1	Sat-AIS
2017-03-29 06:59:59Z	09°18.66'N	050°55.17'E	206.3	3	Sat-AIS
2017-03-29 06:30:38Z	09°19.95'N	050°55.99'E	222.9	3.2	Sat-AIS

2017-03-29 06:14:37Z	09°20.61'N	050°56.71'E	215.4	3	Sat-AIS
2017-03-29 06:14:35Z	09°20.61'N	050°56.71'E	215.4	3	Sat-AIS
2017-03-29 06:13:37Z	09°20.66'N	050°56.73'E	216.2	3.8	Sat-AIS
2017-03-29 06:13:35Z	09°20.66'N	050°56.73'E	216.2	3.8	Sat-AIS
2017-03-29 06:12:16Z	09°20.64'N	050°56.82'E	347.5	7.5	Sat-AIS
2017-03-29 06:11:37Z	09°20.55'N	050°56.81'E	18	9.5	Sat-AIS
2017-03-29 04:32:43Z	09°23.31'N	050°58.15'E	219.3	2.9	Sat-AIS
2017-03-29 03:49:28Z	09°24.94'N	050°59.44'E	221.3	2.9	Sat-AIS
2017-03-29 03:41:18Z	09°25.21'N	050°59.72'E	234.2	3	Sat-AIS
2017-03-29 03:28:59Z	09°25.56'N	051°00.23'E	237.1	3	Sat-AIS
2017-03-29 03:16:17Z	09°25.88'N	051°00.78'E	241.5	2.9	Sat-AIS
2017-03-29 02:55:37Z	09°26.42'N	051°01.64'E	230.8	2.9	Sat-AIS
2017-03-29 02:49:18Z	09°26.63'N	051°01.86'E	223.3	2.9	Sat-AIS
2017-03-29 02:30:39Z	09°27.50'N	051°02.64'E	221.7	3.9	Sat-AIS
2017-03-29 02:23:25Z	09°27.79'N	051°02.82'E	214.9	4.7	Sat-AIS
2017-03-29 01:58:08Z	09°30.40'N	051°03.42'E	135.5	8.4	Sat-AIS
2017-03-29 01:34:37Z	09°32.27'N	051°04.30'E	224	7.7	Sat-AIS
2017-03-29 01:06:21Z	09°35.52'N	051°05.95'E	200.8	7.7	Sat-AIS
2017-03-29 00:54:29Z	09°36.87'N	051°06.67'E	212.5	7.7	Sat-AIS
2017-03-29 00:30:59Z	09°39.55'N	051°08.13'E	211.1	7.7	Sat-AIS
2017-03-28 23:57:37Z	09°43.40'N	051°10.28'E	206.7	8.1	Sat-AIS
2017-03-28 23:25:29Z	09°47.20'N	051°12.39'E	211.6	8.1	Sat-AIS
2017-03-28 22:54:28Z	09°50.84'N	051°14.48'E	211.1	8.1	Sat-AIS
2017-03-28 22:38:54Z	09°52.68'N	051°15.49'E	211.4	8	Sat-AIS
2017-03-28 22:36:24Z	09°52.98'N	051°15.65'E	203.1	8.1	Sat-AIS
2017-03-28 22:35:24Z	09°53.11'N	051°15.71'E	205.8	8.2	Sat-AIS
2017-03-28 22:34:16Z	09°53.24'N	051°15.78'E	205.3	8.2	Sat-AIS

2017-03-28 21:33:38Z	10°00.45'N	051°19.66'E	206.3	7.9	Sat-AIS
2017-03-28 21:28:28Z	10°01.07'N	051°19.96'E	209.4	7.9	Sat-AIS
2017-03-28 21:25:58Z	10°01.36'N	051°20.12'E	210.4	8	Sat-AIS
2017-03-28 20:55:19Z	10°04.79'N	051°22.30'E	212	7.9	Sat-AIS
2017-03-28 19:51:47Z	10°12.18'N	051°26.53'E	196.5	8	Sat-AIS
2017-03-28 17:57:58Z	10°24.69'N	051°33.38'E	202.4	7	Sat-AIS
2017-03-28 17:51:28Z	10°25.40'N	051°33.65'E	196.7	7	Sat-AIS
2017-03-28 16:18:57Z	10°35.29'N	051°35.30'E	170.6	6.7	Sat-AIS
2017-03-28 15:51:08Z	10°38.07'N	051°33.88'E	145	7	Sat-AIS
2017-03-28 15:51:08Z	10°38.07'N	051°33.88'E	145	7	Sat-AIS
2017-03-28 15:30:55Z	10°40.00'N	051°32.60'E	151.1	6.6	Sat-AIS
2017-03-28 15:25:05Z	10°40.53'N	051°32.24'E	152.9	6.6	Sat-AIS
2017-03-28 15:00:34Z	10°42.85'N	051°30.47'E	132.6	7.5	Sat-AIS
2017-03-28 14:34:00Z	10°45.46'N	051°28.23'E	142.3	8.3	Sat-AIS
2017-03-28 14:10:47Z	10°45.78'N	051°27.81'E	112.5	4.5	Sat-AIS
2017-03-28 14:07:29Z	10°45.97'N	051°27.53'E	126.7	6.6	Sat-AIS
2017-03-28 13:47:51Z	10°47.04'N	051°26.20'E	81.6	3.8	Sat-AIS
2017-03-28 13:47:12Z	10°47.02'N	051°26.17'E	18.6	3.1	Sat-AIS
2017-03-28 13:18:57Z	10°46.66'N	051°26.67'E	313	3.7	Sat-AIS
2017-03-28 13:01:38Z	10°45.92'N	051°27.40'E	313.1	3.5	Sat-AIS
2017-03-28 12:54:16Z	10°45.63'N	051°27.72'E	310.6	3.5	Sat-AIS
2017-03-28 12:28:57Z	10°44.53'N	051°28.78'E	326.2	3.6	Sat-AIS
2017-03-28 11:52:19Z	10°43.08'N	051°30.27'E	284.9	3.6	Sat-AIS
2017-03-28 11:26:37Z	10°42.69'N	051°31.88'E	265.3	2.6	Sat-AIS
2017-03-28 10:51:48Z	10°42.14'N	051°31.48'E	93.5	3.4	Sat-AIS
2017-03-28 10:27:06Z	10°42.76'N	051°30.34'E	140.2	3	Sat-AIS
2017-03-28 10:26:06Z	10°42.80'N	051°30.30'E	137.2	3.1	Sat-AIS

2017-03-28 10:24:35Z	10°42.86'N	051°30.25'E	136.7	3.1	Sat-AIS
2017-03-28 10:14:58Z	10°43.25'N	051°29.92'E	140.7	3.2	Sat-AIS
2017-03-28 09:45:12Z	10°44.07'N	051°28.61'E	99.7	3.4	Sat-AIS
2017-03-28 09:44:12Z	10°44.08'N	051°28.55'E	102.6	3.4	Sat-AIS
2017-03-28 09:43:12Z	10°44.09'N	051°28.50'E	105.6	3.4	Sat-AIS
2017-03-28 09:42:12Z	10°44.11'N	051°28.44'E	110.2	3.3	Sat-AIS
2017-03-28 09:40:42Z	10°44.14'N	051°28.36'E	120.2	3.4	Sat-AIS
2017-03-28 09:40:12Z	10°44.16'N	051°28.34'E	120.7	3.3	Sat-AIS
2017-03-28 09:38:07Z	10°44.22'N	051°28.24'E	123.6	3.2	Sat-AIS
2017-03-28 09:03:48Z	10°45.46'N	051°26.80'E	145.1	3.5	Sat-AIS
2017-03-28 08:52:15Z	10°46.04'N	051°26.45'E	156.1	3.4	Sat-AIS
2017-03-28 08:49:25Z	10°46.19'N	051°26.38'E	153.2	3.4	Sat-AIS
2017-03-28 08:45:55Z	10°46.37'N	051°26.30'E	153.9	3.3	Sat-AIS
2017-03-28 08:31:18Z	10°47.14'N	051°25.98'E	148.1	3.4	Sat-AIS
2017-03-28 07:55:28Z	10°50.53'N	051°24.28'E	163.2	8.5	Sat-AIS
2017-03-28 05:41:48Z	10°46.16'N	051°28.54'E	303.2	2.6	Sat-AIS
2017-03-28 05:38:37Z	10°46.03'N	051°28.74'E	293.8	5.5	Sat-AIS
2017-03-28 05:37:50Z	10°46.00'N	051°28.80'E	305.1	4.9	Sat-AIS
2017-03-28 03:53:19Z	10°45.47'N	051°27.72'E	328.9	3.3	Sat-AIS
2017-03-28 03:35:18Z	10°44.64'N	051°28.28'E	307.6	3.5	Sat-AIS
2017-03-28 03:29:29Z	10°44.50'N	051°28.57'E	291.7	3.3	Sat-AIS
2017-03-28 03:10:08Z	10°44.14'N	051°29.56'E	291.2	3.2	Sat-AIS
2017-03-28 03:05:07Z	10°44.03'N	051°29.81'E	291.4	3.3	Sat-AIS
2017-03-28 02:45:08Z	10°43.44'N	051°30.77'E	301	3.4	Sat-AIS
2017-03-28 02:36:24Z	10°43.17'N	051°31.33'E	287	5.2	Sat-AIS
2017-03-28 02:34:59Z	10°43.15'N	051°31.46'E	279.6	5.6	Sat-AIS
2017-03-28 02:33:39Z	10°43.13'N	051°31.58'E	283.2	5.3	Sat-AIS

2017-03-28 02:32:39Z	10°43.11'N	051°31.66'E	284.3	4.5	Sat-AIS
2017-03-28 02:31:39Z	10°43.09'N	051°31.74'E	283.3	3.5	Sat-AIS
2017-03-28 02:19:29Z	10°43.69'N	051°32.05'E	121.5	6.9	Sat-AIS
2017-03-28 02:10:37Z	10°43.61'N	051°31.78'E	33.5	1.9	Sat-AIS
2017-03-28 01:55:35Z	10°44.01'N	051°30.67'E	85.5	7.2	Sat-AIS
2017-03-28 01:49:25Z	10°43.89'N	051°29.91'E	78.8	7.5	Sat-AIS
2017-03-28 01:33:17Z	10°43.90'N	051°27.96'E	87.2	7.1	Sat-AIS
2017-03-28 01:27:25Z	10°43.93'N	051°27.27'E	88.4	6.9	Sat-AIS
2017-03-28 01:24:58Z	10°43.94'N	051°26.98'E	92.8	6.9	Sat-AIS
2017-03-28 01:08:39Z	10°44.02'N	051°25.07'E	96.2	6.8	Sat-AIS
2017-03-28 00:54:59Z	10°44.10'N	051°24.86'E	245.9	0.7	Sat-AIS
2017-03-28 00:54:07Z	10°44.11'N	051°24.86'E	248.5	0.6	Sat-AIS
2017-03-28 00:19:28Z	10°44.28'N	051°25.20'E	229.8	0.6	Sat-AIS
2017-03-27 23:47:28Z	10°44.45'N	051°25.48'E	258.3	0.7	Sat-AIS
2017-03-27 23:14:56Z	10°44.66'N	051°25.79'E	236.2	0.8	Sat-AIS
2017-03-27 22:20:54Z	10°44.98'N	051°26.23'E	238.2	0.7	Sat-AIS
2017-03-27 22:18:26Z	10°45.00'N	051°26.25'E	229.2	0.7	Sat-AIS
2017-03-27 22:17:16Z	10°45.00'N	051°26.26'E	234.1	0.7	Sat-AIS
2017-03-27 22:15:54Z	10°45.01'N	051°26.28'E	235.6	0.6	Sat-AIS
2017-03-27 22:14:54Z	10°45.02'N	051°26.28'E	225.1	0.7	Sat-AIS
2017-03-27 21:54:39Z	10°45.17'N	051°26.44'E	227.7	0.5	Sat-AIS
2017-03-27 21:49:18Z	10°45.20'N	051°26.48'E	243.2	0.6	Sat-AIS
2017-03-27 21:39:33Z	10°45.27'N	051°26.57'E	239.8	0.7	Sat-AIS
2017-03-27 21:14:58Z	10°45.44'N	051°26.81'E	205	0.5	Sat-AIS
2017-03-27 20:43:16Z	10°45.67'N	051°27.09'E	240.8	0.7	Sat-AIS
2017-03-27 20:38:25Z	10°45.70'N	051°27.14'E	241.5	0.7	Sat-AIS
2017-03-27 19:36:09Z	10°46.10'N	051°27.62'E	239.7	0.6	Sat-AIS

2017-03-27 18:28:19Z	10°45.76'N	051°28.02'E	257	0.6	Sat-AIS
2017-03-27 17:31:46Z	10°45.87'N	051°28.62'E	268.9	0.9	Sat-AIS
2017-03-27 17:23:17Z	10°45.88'N	051°28.73'E	274.5	0.7	Sat-AIS
2017-03-27 17:22:37Z	10°45.88'N	051°28.74'E	273.6	0.7	Sat-AIS
2017-03-27 16:22:58Z	10°45.67'N	051°29.35'E	307.8	0.7	Sat-AIS
2017-03-27 16:16:17Z	10°45.61'N	051°29.41'E	311	0.7	Sat-AIS
2017-03-27 15:58:59Z	10°45.50'N	051°29.57'E	326.2	0.6	Sat-AIS
2017-03-27 15:47:39Z	10°45.40'N	051°29.64'E	331.9	0.5	Sat-AIS
2017-03-27 15:30:58Z	10°45.24'N	051°29.71'E	359.9	0.6	Sat-AIS
2017-03-27 15:20:57Z	10°45.12'N	051°29.74'E	329.1	0.9	Sat-AIS
2017-03-27 15:03:17Z	10°44.88'N	051°29.79'E	352.1	0.7	Sat-AIS
2017-03-27 15:00:38Z	10°44.84'N	051°29.79'E	352.7	0.8	Sat-AIS
2017-03-27 14:39:39Z	10°44.58'N	051°29.82'E	342.7	0.8	Sat-AIS
2017-03-27 14:21:49Z	10°44.34'N	051°29.88'E	350.3	0.8	Sat-AIS
2017-03-27 13:24:04Z	10°43.75'N	051°27.49'E	86	5.9	Sat-AIS
2017-03-27 09:29:29Z	10°40.52'N	051°30.50'E	20.3	3.6	Sat-AIS
2017-03-27 08:52:19Z	10°39.00'N	051°28.88'E	84.7	3.6	Sat-AIS
2017-03-27 06:42:16Z	10°42.27'N	051°22.06'E	313.3	0.2	Sat-AIS
2017-03-27 05:02:47Z	10°46.68'N	051°25.98'E	356.7	0.9	Sat-AIS
2017-03-27 04:48:49Z	10°46.65'N	051°26.08'E	342.4	1	Sat-AIS
2017-03-27 04:23:48Z	10°46.37'N	051°26.34'E	321	2.3	Sat-AIS
2017-03-27 04:05:27Z	10°45.91'N	051°26.79'E	287.7	3.5	Sat-AIS
2017-03-27 03:32:08Z	10°45.52'N	051°28.69'E	278.3	3.5	Sat-AIS
2017-03-27 03:05:49Z	10°45.03'N	051°30.14'E	294.9	3.7	Sat-AIS
2017-03-27 02:17:36Z	10°42.68'N	051°32.16'E	116.8	8.3	Sat-AIS
2017-03-27 01:49:42Z	10°44.87'N	051°28.77'E	125.6	9.2	Sat-AIS
2017-03-27 01:25:39Z	10°46.72'N	051°26.70'E	131.9	6.3	Sat-AIS

2017-03-27 00:42:48Z	10°48.04'N	051°25.59'E	294.4	0.9	Sat-AIS
2017-03-27 00:12:39Z	10°47.91'N	051°25.96'E	281.2	0.7	Sat-AIS
2017-03-27 00:09:37Z	10°47.90'N	051°26.00'E	287.2	0.8	Sat-AIS
2017-03-26 23:06:37Z	10°47.67'N	051°26.80'E	264.4	0.8	Sat-AIS
2017-03-26 22:16:47Z	10°47.59'N	051°27.32'E	265.5	0.5	Sat-AIS
2017-03-26 22:12:47Z	10°47.58'N	051°27.37'E	270.1	0.6	Sat-AIS
2017-03-26 20:37:34Z	10°47.39'N	051°28.19'E	300.7	0.5	Sat-AIS
2017-03-26 17:14:16Z	10°46.68'N	051°28.71'E	94.4	5.9	Sat-AIS
2017-03-26 17:13:16Z	10°46.68'N	051°28.61'E	86.5	5.9	Sat-AIS
2017-03-26 17:08:36Z	10°46.67'N	051°28.14'E	82.2	6	Sat-AIS
2017-03-26 16:34:18Z	10°46.64'N	051°26.80'E	316.7	0.8	Sat-AIS
2017-03-26 16:34:18Z	10°46.64'N	051°26.80'E	316.7	0.8	Sat-AIS
2017-03-26 16:27:38Z	10°46.57'N	051°26.85'E	325.4	0.7	Sat-AIS
2017-03-26 15:45:02Z	10°46.16'N	051°27.19'E	128.7	0.2	Sat-AIS
2017-03-26 15:35:02Z	10°46.65'N	051°26.89'E	142.1	6.3	Sat-AIS
2017-03-26 15:09:57Z	10°47.28'N	051°25.58'E	150.9	0.5	Sat-AIS
2017-03-26 14:20:08Z	10°45.52'N	051°27.45'E	325.9	3.7	Sat-AIS
2017-03-26 14:17:59Z	10°45.41'N	051°27.52'E	327.4	3.7	Sat-AIS
2017-03-26 11:34:49Z	10°48.06'N	051°24.85'E	194.5	8.2	Sat-AIS
2017-03-26 10:49:53Z	10°52.36'N	051°22.75'E	144	7.9	Sat-AIS
2017-03-26 10:48:33Z	10°52.51'N	051°22.65'E	141.4	7.2	Sat-AIS
2017-03-26 10:23:39Z	10°53.19'N	051°22.22'E	316.5	1.1	Sat-AIS
2017-03-26 09:14:53Z	10°52.29'N	051°23.03'E	318.6	0.7	Sat-AIS
2017-03-26 09:14:17Z	10°52.29'N	051°23.04'E	322.1	0.8	Sat-AIS
2017-03-26 06:39:38Z	10°50.89'N	051°24.15'E	78.8	0.5	Sat-AIS
2017-03-26 06:09:27Z	10°50.75'N	051°24.16'E	350.3	0.5	Sat-AIS
2017-03-26 05:03:16Z	10°50.55'N	051°24.11'E	156	0.6	Sat-AIS

2017-03-26 04:46:58Z	10°50.52'N	051°24.09'E	320.4	3.5	Sat-AIS
2017-03-26 04:18:59Z	10°49.23'N	051°25.12'E	314.2	3.5	Sat-AIS
2017-03-26 03:46:38Z	10°44.88'N	051°28.01'E	144.5	0.9	Sat-AIS
2017-03-26 03:43:52Z	10°44.86'N	051°28.14'E	298	2.9	Sat-AIS
2017-03-26 03:38:58Z	10°44.59'N	051°28.23'E	342.3	3.6	Sat-AIS
2017-03-26 03:37:39Z	10°44.52'N	051°28.25'E	341.6	3.6	Sat-AIS
2017-03-26 00:04:47Z	10°44.07'N	051°30.46'E	136.4	8.9	Sat-AIS
2017-03-26 00:31:44Z	10°47.27'N	051°26.88'E	125.2	8.5	Sat-AIS
2017-03-25 23:58:07Z	10°48.16'N	051°25.67'E	314	0.7	Sat-AIS
2017-03-25 22:35:47Z	10°47.61'N	051°26.37'E	303.1	0.6	Sat-AIS
2017-03-25 21:44:55Z	10°47.30'N	051°26.89'E	308	0.8	Sat-AIS
2017-03-25 21:41:47Z	10°47.28'N	051°26.93'E	296.1	0.5	Sat-AIS
2017-03-25 21:40:27Z	10°47.27'N	051°26.94'E	293	0.7	Sat-AIS
2017-03-25 21:37:47Z	10°47.25'N	051°26.97'E	312.4	0.8	Sat-AIS
2017-03-25 20:21:05Z	10°46.95'N	051°26.78'E	51.3	6.7	Sat-AIS
2017-03-25 18:33:17Z	10°44.94'N	051°26.90'E	302.1	0.7	Sat-AIS
2017-03-25 17:54:37Z	10°44.04'N	051°26.84'E	14.3	6.3	Sat-AIS
2017-03-25 17:00:39Z	10°42.70'N	051°26.80'E	337.8	0.6	Sat-AIS
2017-03-25 16:57:49Z	10°42.67'N	051°26.82'E	351.7	0.6	Sat-AIS
2017-03-25 16:55:38Z	10°42.65'N	051°26.83'E	346.2	0.5	Sat-AIS
2017-03-25 16:50:17Z	10°42.59'N	051°26.85'E	341.1	0.6	Sat-AIS
2017-03-25 16:31:55Z	10°43.06'N	051°26.65'E	151.7	6.3	Sat-AIS
2017-03-25 16:30:38Z	10°43.17'N	051°26.57'E	151.3	6.5	Sat-AIS
2017-03-25 16:08:19Z	10°45.31'N	051°25.25'E	149.1	6.8	Sat-AIS
2017-03-25 16:06:08Z	10°45.52'N	051°25.12'E	148.8	6.7	Sat-AIS
2017-03-25 15:41:49Z	10°47.83'N	051°24.03'E	216.3	6.6	Sat-AIS
2017-03-25 15:38:47Z	10°48.11'N	051°24.23'E	217	6.6	Sat-AIS



2017-03-25 15:19:48Z	10°49.33'N	051°25.13'E	331.7	0.5	Sat-AIS
2017-03-25 15:14:35Z	10°49.30'N	051°25.14'E	287.4	0.4	Sat-AIS
2017-03-25 15:07:19Z	10°49.23'N	051°25.16'E	180.9	1.2	Sat-AIS
2017-03-25 14:49:07Z	10°49.13'N	051°25.15'E	99.4	0.2	Sat-AIS
2017-03-25 14:25:27Z	10°48.68'N	051°25.47'E	316.9	3.4	Sat-AIS
2017-03-25 14:09:29Z	10°48.00'N	051°26.13'E	308	3.5	Sat-AIS
2017-03-25 13:33:08Z	10°46.71'N	051°27.84'E	310.1	3.5	Sat-AIS
2017-03-25 13:02:18Z	10°45.12'N	051°28.24'E	38.4	3.6	Sat-AIS
2017-03-25 11:58:29Z	10°45.82'N	051°25.18'E	152.5	3.1	Sat-AIS
2017-03-25 11:21:48Z	10°47.46'N	051°23.67'E	117.7	5.8	Sat-AIS
2017-03-25 10:45:18Z	10°48.84'N	051°22.27'E	151.6	3.7	Sat-AIS
2017-03-25 10:37:16Z	10°49.14'N	051°22.14'E	154.6	6	Sat-AIS
2017-03-25 10:36:03Z	10°49.21'N	051°22.03'E	90.8	9.3	Sat-AIS
2017-03-25 10:35:03Z	10°49.22'N	051°21.87'E	92.7	9.6	Sat-AIS
2017-03-25 10:10:49Z	10°49.79'N	051°21.11'E	162.9	4	Sat-AIS
2017-03-25 09:37:19Z	10°48.86'N	051°20.78'E	314.1	3.6	Sat-AIS
2017-03-25 09:34:36Z	10°48.74'N	051°20.89'E	312.3	3.6	Sat-AIS
2017-03-25 09:33:27Z	10°48.69'N	051°20.95'E	312.6	3.5	Sat-AIS
2017-03-25 09:32:06Z	10°48.64'N	051°21.00'E	311.4	4.8	Sat-AIS
2017-03-25 09:30:37Z	10°48.56'N	051°21.10'E	308	5.2	Sat-AIS
2017-03-25 09:28:16Z	10°48.45'N	051°21.23'E	304.5	4.3	Sat-AIS
2017-03-25 09:27:16Z	10°48.41'N	051°21.30'E	304.1	4.4	Sat-AIS
2017-03-25 09:27:16Z	10°48.41'N	051°21.30'E	304.1	4.4	Sat-AIS
2017-03-25 09:02:29Z	10°47.47'N	051°22.08'E	334.2	3.5	Sat-AIS
2017-03-25 09:01:03Z	10°47.39'N	051°22.11'E	335.2	3.6	Sat-AIS
2017-03-25 08:59:52Z	10°47.33'N	051°22.14'E	333.7	3.8	Sat-AIS
2017-03-25 08:58:52Z	10°47.27'N	051°22.17'E	331.7	3.6	Sat-AIS

2017-03-25 08:54:52Z	10°47.06'N	051°22.28'E	333.1	3.6	Sat-AIS
2017-03-25 08:53:52Z	10°47.01'N	051°22.31'E	328.9	3.5	Sat-AIS
2017-03-25 08:30:08Z	10°45.96'N	051°23.23'E	305.6	3	Sat-AIS
2017-03-25 07:13:56Z	10°43.34'N	051°25.96'E	317.7	3.5	Sat-AIS
2017-03-25 06:20:27Z	10°43.70'N	051°28.87'E	272	3.5	Sat-AIS
2017-03-25 05:35:58Z	10°42.83'N	051°31.26'E	298.4	3.6	Sat-AIS
2017-03-25 05:32:48Z	10°42.74'N	051°31.43'E	303	3.4	Sat-AIS
2017-03-25 05:07:37Z	10°42.03'N	051°32.78'E	306.9	3.8	Sat-AIS
2017-03-25 04:45:19Z	10°41.30'N	051°34.20'E	302.7	5.9	Sat-AIS
2017-03-25 04:34:46Z	10°41.02'N	051°34.16'E	21.5	2.3	Sat-AIS
2017-03-25 04:15:28Z	10°40.28'N	051°34.03'E	7.2	3.9	Sat-AIS
2017-03-25 04:13:37Z	10°40.15'N	051°34.01'E	9.5	4.1	Sat-AIS
2017-03-25 03:51:07Z	10°38.69'N	051°33.63'E	19.3	4	Sat-AIS
2017-03-25 03:48:08Z	10°38.50'N	051°33.56'E	19.8	3.9	Sat-AIS
2017-03-25 03:31:38Z	10°37.45'N	051°33.22'E	20.9	4	Sat-AIS
2017-03-25 03:30:18Z	10°37.37'N	051°33.19'E	22.5	4	Sat-AIS
2017-03-25 03:25:07Z	10°37.00'N	051°33.08'E	15.3	4.2	Sat-AIS
2017-03-25 03:02:57Z	10°35.46'N	051°32.72'E	4	4	Sat-AIS
2017-03-25 02:35:28Z	10°33.59'N	051°33.11'E	331.8	4.3	Sat-AIS
2017-03-25 02:00:38Z	10°32.42'N	051°35.04'E	199.8	7.2	Sat-AIS
2017-03-25 01:26:18Z	10°35.26'N	051°36.03'E	216.9	4.8	Sat-AIS
2017-03-25 00:53:09Z	10°35.74'N	051°36.35'E	25.7	1.7	Sat-AIS
2017-03-25 00:21:58Z	10°34.85'N	051°36.13'E	14	1.7	Sat-AIS
2017-03-24 23:01:49Z	10°32.52'N	051°35.73'E	7	1.7	Sat-AIS
2017-03-24 22:55:59Z	10°32.35'N	051°35.70'E	12	1.8	Sat-AIS
2017-03-24 22:55:59Z	10°32.35'N	051°35.70'E	12	1.8	Sat-AIS
2017-03-24 22:23:47Z	10°31.38'N	051°35.38'E	13.8	1.9	Sat-AIS

2017-03-24 21:26:16Z	10°29.67'N	051°34.97'E	7.5	1.7	Sat-AIS
2017-03-24 21:26:16Z	10°29.67'N	051°34.97'E	7.5	1.7	Sat-AIS
2017-03-24 21:22:16Z	10°29.55'N	051°34.96'E	358.2	1.9	Sat-AIS
2017-03-24 21:20:45Z	10°29.50'N	051°34.95'E	2.6	1.7	Sat-AIS
2017-03-24 20:43:59Z	10°26.53'N	051°33.79'E	17.4	7.6	Sat-AIS
2017-03-24 18:56:46Z	10°14.06'N	051°28.99'E	19.4	7.3	Sat-AIS
2017-03-24 18:13:16Z	10°09.08'N	051°27.15'E	24.9	7.3	Sat-AIS
2017-03-24 18:11:55Z	10°08.93'N	051°27.09'E	20	7.3	Sat-AIS
2017-03-24 18:10:36Z	10°08.78'N	051°27.03'E	19.9	7.3	Sat-AIS
2017-03-24 17:22:35Z	10°03.40'N	051°24.75'E	21.8	7.4	Sat-AIS
2017-03-24 17:19:07Z	10°03.00'N	051°24.58'E	25.1	7.3	Sat-AIS
2017-03-24 16:37:38Z	10°00.25'N	051°23.52'E	20.1	1.5	Sat-AIS
2017-03-24 16:34:24Z	10°00.17'N	051°23.50'E	14	1.4	Sat-AIS
2017-03-24 16:33:24Z	10°00.15'N	051°23.50'E	18.1	1.5	Sat-AIS
2017-03-24 16:32:28Z	10°00.12'N	051°23.49'E	26	1.5	Sat-AIS
2017-03-24 16:31:24Z	10°00.10'N	051°23.49'E	28.7	1.4	Sat-AIS
2017-03-24 16:13:27Z	09°59.70'N	051°23.37'E	37.7	1.4	Sat-AIS
2017-03-24 15:45:15Z	09°59.10'N	051°23.20'E	359.5	3	Sat-AIS
2017-03-24 15:34:51Z	09°58.93'N	051°23.13'E	13.1	0.7	Sat-AIS
2017-03-24 15:20:57Z	09°58.55'N	051°22.92'E	37.2	3.5	Sat-AIS
2017-03-24 15:18:38Z	09°58.43'N	051°22.84'E	39.3	3.5	Sat-AIS
2017-03-24 14:55:18Z	09°57.25'N	051°22.03'E	34.7	3.6	Sat-AIS
2017-03-24 14:48:49Z	09°56.93'N	051°21.79'E	34.8	3.7	Sat-AIS
2017-03-24 14:32:59Z	09°56.21'N	051°21.12'E	56.3	3.6	Sat-AIS
2017-03-24 14:31:07Z	09°56.13'N	051°21.03'E	49.5	3.5	Sat-AIS
2017-03-24 14:29:39Z	09°56.08'N	051°20.96'E	43.4	3.7	Sat-AIS
2017-03-24 14:27:28Z	09°55.99'N	051°20.86'E	46.6	3.7	Sat-AIS

2017-03-24 14:26:19Z	09°55.95'N	051°20.81'E	51.8	3.5	Sat-AIS
2017-03-24 14:25:28Z	09°55.91'N	051°20.77'E	53.9	3.6	Sat-AIS
2017-03-24 14:25:19Z	09°55.91'N	051°20.76'E	55.5	3.5	Sat-AIS
2017-03-24 14:24:19Z	09°55.87'N	051°20.71'E	53	3.6	Sat-AIS
2017-03-24 13:54:58Z	09°55.04'N	051°19.13'E	59.4	3.5	Sat-AIS
2017-03-24 13:24:18Z	09°53.77'N	051°17.83'E	23.7	3.6	Sat-AIS
2017-03-24 12:45:44Z	09°51.74'N	051°16.85'E	305.2	2.7	Sat-AIS
2017-03-24 10:22:23Z	09°56.95'N	051°20.82'E	216.1	3	Sat-AIS
2017-03-24 10:19:53Z	09°57.05'N	051°20.89'E	221.9	3	Sat-AIS
2017-03-24 10:19:42Z	09°57.05'N	051°20.90'E	218.9	2.9	Sat-AIS
2017-03-24 09:15:06Z	09°59.64'N	051°23.00'E	219.5	3.1	Sat-AIS
2017-03-24 05:30:58Z	09°58.90'N	051°17.43'E	59	3.7	Sat-AIS
2017-03-24 05:03:19Z	09°57.50'N	051°16.37'E	31.3	6.3	Sat-AIS
2017-03-24 04:41:17Z	09°56.21'N	051°15.66'E	341.6	1.2	Sat-AIS
2017-03-24 04:38:29Z	09°56.16'N	051°15.66'E	7.9	1.1	Sat-AIS
2017-03-24 04:25:17Z	09°56.12'N	051°15.78'E	219.4	3.3	Sat-AIS
2017-03-24 04:13:49Z	09°56.59'N	051°16.18'E	226.3	3.3	Sat-AIS
2017-03-24 04:13:17Z	09°56.61'N	051°16.19'E	226.3	3.2	Sat-AIS
2017-03-24 03:48:18Z	09°57.75'N	051°16.90'E	214.5	3.1	Sat-AIS
2017-03-24 03:23:59Z	09°58.83'N	051°17.56'E	211.8	3.2	Sat-AIS
2017-03-24 03:23:59Z	09°58.83'N	051°17.56'E	211.8	3.2	Sat-AIS
2017-03-24 02:59:59Z	09°59.95'N	051°18.22'E	222.2	3.2	Sat-AIS
2017-03-24 02:48:58Z	10°00.42'N	051°18.58'E	216.4	3.2	Sat-AIS
2017-03-24 02:35:38Z	10°01.04'N	051°18.97'E	206.2	3.2	Sat-AIS
2017-03-24 02:21:48Z	10°01.72'N	051°19.28'E	206.5	3.1	Sat-AIS
2017-03-24 01:49:07Z	10°04.44'N	051°19.31'E	209.5	8.3	Sat-AIS
2017-03-24 00:45:07Z	10°05.89'N	051°19.29'E	335.1	0.9	Sat-AIS

2017-03-24 00:14:28Z	10°05.43'N	051°19.31'E	23.3	0.8	Sat-AIS
2017-03-23 23:17:18Z	10°04.56'N	051°19.32'E	355.4	0.9	Sat-AIS
2017-03-23 22:46:49Z	10°04.08'N	051°19.40'E	0.6	1	Sat-AIS
2017-03-23 22:43:57Z	10°04.04'N	051°19.40'E	358.5	0.9	Sat-AIS
2017-03-23 22:42:57Z	10°04.02'N	051°19.40'E	3.7	1	Sat-AIS
2017-03-23 22:41:06Z	10°04.00'N	051°19.41'E	346.5	0.9	Sat-AIS
2017-03-23 22:09:59Z	10°03.50'N	051°19.46'E	356.3	1	Sat-AIS
2017-03-23 21:39:57Z	10°03.03'N	051°19.51'E	347.6	1.1	Sat-AIS
2017-03-23 21:05:47Z	10°02.92'N	051°19.36'E	160.9	3.7	Sat-AIS
2017-03-23 21:05:07Z	10°02.95'N	051°19.34'E	164.7	2.1	Sat-AIS
2017-03-23 21:03:27Z	10°02.96'N	051°19.34'E	12.4	0.6	Sat-AIS
2017-03-23 21:01:46Z	10°02.94'N	051°19.34'E	9.6	0.7	Sat-AIS
2017-03-23 17:52:17Z	10°00.33'N	051°19.30'E	12.7	0.7	Sat-AIS
2017-03-23 17:43:28Z	10°00.23'N	051°19.29'E	5.7	0.8	Sat-AIS
2017-03-23 17:15:38Z	09°59.93'N	051°19.25'E	6	0.7	Sat-AIS
2017-03-23 17:07:26Z	09°59.83'N	051°19.24'E	348.6	0.8	Sat-AIS
2017-03-23 16:57:19Z	09°59.71'N	051°19.23'E	19.6	0.7	Sat-AIS
2017-03-23 16:54:19Z	09°59.67'N	051°19.23'E	1	0.8	Sat-AIS
2017-03-23 16:52:58Z	09°59.66'N	051°19.22'E	17	0.8	Sat-AIS
2017-03-23 16:51:29Z	09°59.64'N	051°19.22'E	356.1	0.6	Sat-AIS
2017-03-23 16:41:41Z	09°59.59'N	051°18.91'E	76	5.6	Sat-AIS
2017-03-23 16:30:35Z	09°59.32'N	051°18.75'E	7.6	6.6	Sat-AIS
2017-03-23 16:17:27Z	09°57.57'N	051°17.68'E	28.5	10.2	Sat-AIS
2017-03-23 15:52:11Z	09°53.94'N	051°15.44'E	31.9	10	Sat-AIS
2017-03-23 15:37:57Z	09°51.88'N	051°14.19'E	38.8	10.1	Sat-AIS
2017-03-23 15:24:28Z	09°49.88'N	051°13.01'E	34	10.2	Sat-AIS
2017-03-23 15:21:59Z	09°49.52'N	051°12.80'E	32.1	10.1	Sat-AIS

2017-03-23 15:20:49Z	09°49.35'N	051°12.70'E	32.7	10.1	Sat-AIS
2017-03-23 15:19:45Z	09°49.19'N	051°12.60'E	32.5	10.1	Sat-AIS
2017-03-23 15:00:37Z	09°47.65'N	051°11.98'E	10.8	2.4	Sat-AIS
2017-03-23 14:51:47Z	09°47.48'N	051°12.03'E	348.2	1.3	Sat-AIS
2017-03-23 14:17:08Z	09°47.13'N	051°12.43'E	238.8	3	Sat-AIS
2017-03-23 13:17:07Z	09°48.93'N	051°14.92'E	211.4	3	Sat-AIS
2017-03-23 12:52:48Z	09°49.96'N	051°15.62'E	217.8	2.9	Sat-AIS
2017-03-23 12:04:48Z	09°51.98'N	051°16.99'E	200.5	3.3	Sat-AIS
2017-03-23 11:30:29Z	09°53.42'N	051°18.05'E	205	3.1	Sat-AIS
2017-03-23 10:54:49Z	09°54.97'N	051°19.11'E	204.1	3.3	Sat-AIS
2017-03-23 10:32:27Z	09°55.82'N	051°19.87'E	12.4	3.2	Sat-AIS
2017-03-23 10:31:06Z	09°55.77'N	051°19.87'E	238.2	1.3	Sat-AIS
2017-03-23 10:20:38Z	09°56.27'N	051°20.16'E	190.8	3.2	Sat-AIS
2017-03-23 10:08:10Z	09°57.20'N	051°20.25'E	170.9	2.1	Sat-AIS
2017-03-23 10:07:02Z	09°57.24'N	051°20.24'E	172.1	4	Sat-AIS
2017-03-23 10:05:59Z	09°57.31'N	051°20.23'E	141.2	3.5	Sat-AIS
2017-03-23 10:04:56Z	09°57.34'N	051°20.19'E	147.1	3	Sat-AIS
2017-03-23 09:49:05Z	09°57.18'N	051°20.30'E	340.6	2.1	Sat-AIS
2017-03-23 09:13:49Z	09°55.75'N	051°20.15'E	29.5	3.4	Sat-AIS
2017-03-23 08:58:57Z	09°55.00'N	051°19.75'E	30.2	3.5	Sat-AIS
2017-03-23 08:57:55Z	09°54.95'N	051°19.72'E	26.8	3.6	Sat-AIS
2017-03-23 08:56:16Z	09°54.86'N	051°19.67'E	31.2	3.4	Sat-AIS
2017-03-23 08:54:27Z	09°54.77'N	051°19.62'E	28.7	3.5	Sat-AIS
2017-03-23 08:52:16Z	09°54.67'N	051°19.55'E	31.1	3.5	Sat-AIS
2017-03-23 08:51:16Z	09°54.62'N	051°19.52'E	32.9	3.4	Sat-AIS
2017-03-23 08:31:02Z	09°53.76'N	051°18.76'E	49.1	3.3	Sat-AIS
2017-03-23 08:28:42Z	09°53.67'N	051°18.66'E	43.9	3.3	Sat-AIS

2017-03-23 08:27:42Z	09°53.64'N	051°18.62'E	46.1	3.3	Sat-AIS
2017-03-23 08:25:42Z	09°53.56'N	051°18.54'E	45.4	3.3	Sat-AIS
2017-03-23 06:19:27Z	09°47.44'N	051°13.98'E	19.2	6.7	Sat-AIS
2017-03-23 06:10:07Z	09°46.71'N	051°13.77'E	20.3	5	Sat-AIS
2017-03-23 06:02:22Z	09°46.45'N	051°14.57'E	284.5	7.4	Sat-AIS
2017-03-23 05:54:17Z	09°46.16'N	051°15.43'E	357.1	4.1	Sat-AIS
2017-03-23 05:54:17Z	09°46.16'N	051°15.43'E	357.1	4.1	Sat-AIS
2017-03-23 05:42:47Z	09°46.01'N	051°15.41'E	37.7	0.6	Sat-AIS
2017-03-23 05:41:29Z	09°46.00'N	051°15.40'E	26.1	0.7	Sat-AIS
2017-03-23 05:40:55Z	09°45.99'N	051°15.40'E	23.5	1.1	Sat-AIS
2017-03-23 05:35:55Z	09°45.94'N	051°15.41'E	92.8	0.3	Sat-AIS
2017-03-23 05:01:49Z	09°45.47'N	051°15.29'E	190.6	1.3	Sat-AIS
2017-03-23 04:48:19Z	09°44.98'N	051°15.20'E	7.8	3.5	Sat-AIS
2017-03-23 04:36:18Z	09°44.30'N	051°15.07'E	16.3	3.5	Sat-AIS
2017-03-23 04:29:36Z	09°43.92'N	051°14.99'E	12.1	3.6	Sat-AIS
2017-03-23 04:27:46Z	09°43.81'N	051°14.97'E	7.7	3.5	Sat-AIS
2017-03-23 04:11:57Z	09°42.90'N	051°14.77'E	15.8	3.5	Sat-AIS
2017-03-23 03:48:09Z	09°41.64'N	051°14.14'E	31.1	3.6	Sat-AIS
2017-03-23 03:32:08Z	09°40.86'N	051°13.61'E	32.9	3.6	Sat-AIS
2017-03-23 03:22:41Z	09°40.36'N	051°13.34'E	28.6	3.5	Sat-AIS
2017-03-23 03:19:48Z	09°40.19'N	051°13.28'E	14	3.6	Sat-AIS
2017-03-23 02:59:18Z	09°38.98'N	051°13.01'E	2.6	3.7	Sat-AIS
2017-03-23 02:43:49Z	09°38.04'N	051°13.00'E	352.9	3.7	Sat-AIS
2017-03-23 02:10:29Z	09°35.53'N	051°12.29'E	16.5	6	Sat-AIS
2017-03-23 01:38:07Z	09°36.99'N	051°12.79'E	1.3	1	Sat-AIS
2017-03-23 01:04:19Z	09°36.44'N	051°12.88'E	340.7	1	Sat-AIS
2017-03-22 23:47:07Z	09°35.24'N	051°12.91'E	357.8	0.9	Sat-AIS

2017-03-22 23:41:26Z	09°35.15'N	051°12.90'E	0.2	1	Sat-AIS
2017-03-22 23:10:58Z	09°34.68'N	051°12.88'E	348.4	1	Sat-AIS
2017-03-22 22:32:48Z	09°34.06'N	051°12.87'E	355.8	1.1	Sat-AIS
2017-03-22 22:24:27Z	09°33.91'N	051°12.88'E	11.5	1	Sat-AIS
2017-03-22 22:23:06Z	09°33.89'N	051°12.88'E	1.3	1.1	Sat-AIS
2017-03-22 22:21:47Z	09°33.87'N	051°12.88'E	349.4	1.1	Sat-AIS
2017-03-22 22:20:27Z	09°33.84'N	051°12.88'E	355.6	1	Sat-AIS
2017-03-22 22:02:18Z	09°33.53'N	051°12.90'E	348	1.1	Sat-AIS
2017-03-22 21:28:09Z	09°32.95'N	051°12.97'E	353.8	0.9	Sat-AIS
2017-03-22 20:49:56Z	09°32.32'N	051°13.08'E	355.4	0.9	Sat-AIS
2017-03-22 20:45:27Z	09°32.25'N	051°13.10'E	7.5	1	Sat-AIS
2017-03-22 20:42:36Z	09°32.20'N	051°13.11'E	339.6	1	Sat-AIS
2017-03-22 19:27:07Z	09°31.09'N	051°13.25'E	359	0.9	Sat-AIS
2017-03-22 18:09:19Z	09°30.09'N	051°13.35'E	342.9	1	Sat-AIS
2017-03-22 18:03:58Z	09°30.02'N	051°13.36'E	344.5	0.8	Sat-AIS
2017-03-22 17:54:53Z	09°29.94'N	051°13.35'E	77.2	0.4	Sat-AIS
2017-03-22 17:54:36Z	09°29.94'N	051°13.35'E	92.7	0.4	Sat-AIS
2017-03-22 17:54:27Z	09°29.94'N	051°13.35'E	97	0.4	Sat-AIS
2017-03-22 17:38:18Z	09°29.24'N	051°12.18'E	63.8	7.2	Sat-AIS
2017-03-22 17:32:13Z	09°28.85'N	051°11.55'E	61.1	7.3	Sat-AIS
2017-03-22 17:18:35Z	09°28.18'N	051°10.04'E	70.3	7.1	Sat-AIS
2017-03-22 17:13:07Z	09°28.01'N	051°09.42'E	81	6.9	Sat-AIS
2017-03-22 16:47:39Z	09°26.38'N	051°06.90'E	45.2	7.5	Sat-AIS
2017-03-22 16:20:41Z	09°23.98'N	051°04.53'E	33.2	7.6	Sat-AIS
2017-03-22 16:12:46Z	09°23.23'N	051°03.86'E	36.1	7.5	Sat-AIS
2017-03-22 16:11:42Z	09°23.14'N	051°03.76'E	42.7	7.6	Sat-AIS
2017-03-22 16:10:39Z	09°23.03'N	051°03.68'E	42.5	7.6	Sat-AIS



2017-03-22 16:08:52Z	09°22.86'N	051°03.53'E	39.7	7.6	Sat-AIS
2017-03-22 15:55:37Z	09°21.61'N	051°02.41'E	41	7.7	Sat-AIS
2017-03-22 15:35:08Z	09°19.95'N	051°01.58'E	346.8	0.8	Sat-AIS
2017-03-22 15:13:39Z	09°19.53'N	051°01.51'E	35.5	2.4	Sat-AIS
2017-03-22 15:07:07Z	09°19.26'N	051°01.38'E	13.3	3.2	Sat-AIS
2017-03-22 14:39:47Z	09°18.29'N	051°01.11'E	19.5	3.5	Sat-AIS
2017-03-22 14:08:58Z	09°16.55'N	051°00.62'E	14.2	3.5	Sat-AIS
2017-03-22 13:40:28Z	09°15.03'N	051°00.07'E	34.8	3.4	Sat-AIS
2017-03-22 13:02:57Z	09°13.42'N	050°58.78'E	56.4	3.3	Sat-AIS
2017-03-22 11:16:39Z	09°11.24'N	050°52.97'E	63	3.5	Sat-AIS
2017-03-22 10:43:58Z	09°10.41'N	050°50.98'E	72.4	6.2	Sat-AIS
2017-03-22 10:14:55Z	09°09.76'N	050°49.93'E	134.2	0.5	Sat-AIS
2017-03-22 10:08:28Z	09°09.66'N	050°49.88'E	190.9	3.1	Sat-AIS
2017-03-22 09:51:54Z	09°10.50'N	050°50.12'E	199.6	3.2	Sat-AIS
2017-03-22 09:50:54Z	09°10.55'N	050°50.14'E	199.2	3.2	Sat-AIS
2017-03-22 09:46:54Z	09°10.74'N	050°50.22'E	204.1	3.3	Sat-AIS
2017-03-22 09:37:49Z	09°11.13'N	050°50.52'E	229.6	3.1	Sat-AIS
2017-03-22 08:39:47Z	09°13.47'N	050°52.39'E	194.2	3.1	Sat-AIS
2017-03-22 08:37:46Z	09°13.57'N	050°52.42'E	202.7	3.1	Sat-AIS
2017-03-22 08:36:17Z	09°13.64'N	050°52.45'E	202.2	3.2	Sat-AIS
2017-03-22 07:12:37Z	09°17.09'N	050°54.83'E	240.7	3.2	Sat-AIS
2017-03-22 07:12:18Z	09°17.10'N	050°54.85'E	245.9	3.2	Sat-AIS
2017-03-22 06:19:18Z	09°18.99'N	050°56.76'E	210.3	3.4	Sat-AIS
2017-03-22 06:08:57Z	09°19.64'N	050°57.11'E	202.5	5.3	Sat-AIS
2017-03-22 06:07:07Z	09°19.79'N	050°57.15'E	186.4	4.7	Sat-AIS
2017-03-22 05:52:25Z	09°20.34'N	050°57.00'E	44.1	1.2	Sat-AIS
2017-03-22 05:40:08Z	09°20.14'N	050°56.89'E	35.6	1	Sat-AIS

2017-03-22 05:33:18Z	09°20.15'N	050°56.95'E	32.3	3.4	Sat-AIS
2017-03-22 05:27:28Z	09°19.87'N	050°56.77'E	30.1	3.4	Sat-AIS
2017-03-22 05:02:58Z	09°18.73'N	050°55.94'E	39.1	3.4	Sat-AIS
2017-03-22 04:55:08Z	09°18.36'N	050°55.67'E	33	3.5	Sat-AIS
2017-03-22 04:36:28Z	09°17.50'N	050°55.01'E	34.1	3.5	Sat-AIS
2017-03-22 04:10:47Z	09°16.29'N	050°54.12'E	29	3.5	Sat-AIS
2017-03-22 04:02:48Z	09°15.89'N	050°53.88'E	36.4	3.5	Sat-AIS
2017-03-22 03:46:48Z	09°15.09'N	050°53.38'E	34.6	3.5	Sat-AIS
2017-03-22 03:25:58Z	09°14.10'N	050°52.64'E	41.5	3.5	Sat-AIS
2017-03-22 03:06:49Z	09°13.20'N	050°51.96'E	32.7	3.5	Sat-AIS
2017-03-22 03:01:40Z	09°12.95'N	050°51.78'E	34.2	3.5	Sat-AIS
2017-03-22 02:31:48Z	09°11.09'N	050°50.84'E	4.3	6.4	Sat-AIS
2017-03-22 01:59:26Z	09°10.04'N	050°53.65'E	262.6	6.4	Sat-AIS
2017-03-22 01:27:05Z	09°11.22'N	050°56.87'E	249.4	6.4	Sat-AIS
2017-03-22 00:55:07Z	09°11.75'N	050°58.64'E	18.9	1	Sat-AIS
2017-03-22 00:05:38Z	09°11.00'N	050°58.46'E	7.4	1	Sat-AIS
2017-03-21 23:30:37Z	09°10.45'N	050°58.35'E	29.2	1	Sat-AIS
2017-03-21 22:07:36Z	09°14.38'N	050°58.62'E	199.3	5.7	Sat-AIS
2017-03-21 22:06:26Z	09°14.49'N	050°58.64'E	197.2	5.7	Sat-AIS
2017-03-21 22:05:23Z	09°14.58'N	050°58.67'E	183.4	5.7	Sat-AIS
2017-03-21 22:04:05Z	09°14.70'N	050°58.70'E	187.7	5.7	Sat-AIS
2017-03-21 22:03:05Z	09°14.80'N	050°58.72'E	198.7	5.7	Sat-AIS
2017-03-21 22:02:05Z	09°14.89'N	050°58.73'E	192.2	5.8	Sat-AIS
2017-03-21 22:01:05Z	09°14.99'N	050°58.76'E	183.7	5.8	Sat-AIS
2017-03-21 21:51:17Z	09°15.93'N	050°58.92'E	192.2	5.7	Sat-AIS
2017-03-21 20:26:47Z	09°23.98'N	050°59.98'E	183.1	5.9	Sat-AIS
2017-03-21 20:25:47Z	09°24.08'N	050°59.99'E	180.6	5.9	Sat-AIS

2017-03-21 19:02:39Z	09°31.82'N	051°00.71'E	192.8	5.4	Sat-AIS
2017-03-21 18:57:26Z	09°32.29'N	051°00.74'E	180.6	5.4	Sat-AIS
2017-03-21 18:56:27Z	09°32.38'N	051°00.74'E	187.8	5.4	Sat-AIS
2017-03-21 18:55:46Z	09°32.44'N	051°00.74'E	173.8	5.5	Sat-AIS
2017-03-21 18:50:16Z	09°32.94'N	051°00.75'E	187.1	5.4	Sat-AIS
2017-03-21 18:33:26Z	09°34.44'N	051°00.74'E	175.9	5.3	Sat-AIS
2017-03-21 18:10:20Z	09°36.05'N	051°00.40'E	4.7	2.2	Sat-AIS
2017-03-21 18:03:47Z	09°35.82'N	051°00.36'E	14.4	1.7	Sat-AIS
2017-03-21 17:43:18Z	09°35.14'N	051°00.24'E	6.1	2	Sat-AIS
2017-03-21 17:18:28Z	09°34.32'N	051°00.13'E	15.6	2	Sat-AIS
2017-03-21 17:16:39Z	09°34.25'N	051°00.12'E	3.1	2.2	Sat-AIS
2017-03-21 17:13:17Z	09°34.14'N	051°00.10'E	3.3	2.2	Sat-AIS
2017-03-21 16:51:18Z	09°33.38'N	051°00.02'E	3.8	2.1	Sat-AIS
2017-03-21 16:50:37Z	09°33.36'N	051°00.02'E	3.2	2.1	Sat-AIS
2017-03-21 16:27:09Z	09°32.54'N	050°59.95'E	5.9	2	Sat-AIS
2017-03-21 16:06:27Z	09°31.82'N	050°59.87'E	5.2	1.9	Sat-AIS
2017-03-21 15:29:38Z	09°30.80'N	050°59.64'E	37	2.8	Sat-AIS
2017-03-21 15:27:09Z	09°30.72'N	050°59.62'E	6.9	1.8	Sat-AIS
2017-03-21 15:25:38Z	09°30.67'N	050°59.62'E	6.7	1.9	Sat-AIS
2017-03-21 15:06:19Z	09°30.10'N	050°59.58'E	3.3	1.3	Sat-AIS
2017-03-21 14:44:47Z	09°29.49'N	050°59.43'E	24.7	3.8	Sat-AIS
2017-03-21 13:58:48Z	09°27.67'N	050°58.86'E	15.6	3.6	Sat-AIS
2017-03-21 12:16:48Z	09°21.90'N	050°56.79'E	358.6	3.6	Sat-AIS
2017-03-21 11:06:17Z	09°18.30'N	050°54.81'E	39.4	3.7	Sat-AIS
2017-03-21 10:30:55Z	09°16.40'N	050°52.92'E	49.9	3.3	Sat-AIS
2017-03-21 09:58:57Z	09°15.45'N	050°52.27'E	302	1.7	Sat-AIS
2017-03-21 09:57:57Z	09°15.43'N	050°52.29'E	338.6	1	Sat-AIS

2017-03-21 09:56:57Z	09°15.41'N	050°52.29'E	30.5	1	Sat-AIS
2017-03-21 09:55:37Z	09°15.39'N	050°52.27'E	47	2.5	Sat-AIS
2017-03-21 09:39:44Z	09°15.71'N	050°52.62'E	244.2	2.9	Sat-AIS
2017-03-21 09:38:23Z	09°15.73'N	050°52.68'E	248.3	3.1	Sat-AIS
2017-03-21 09:37:23Z	09°15.75'N	050°52.73'E	248.4	3.1	Sat-AIS
2017-03-21 09:36:03Z	09°15.77'N	050°52.80'E	254.2	3.2	Sat-AIS
2017-03-21 07:11:08Z	09°21.07'N	050°57.33'E	193	2.8	Sat-AIS
2017-03-21 06:42:49Z	09°22.45'N	050°57.47'E	202.8	3	Sat-AIS
2017-03-21 06:39:48Z	09°22.59'N	050°57.53'E	198.9	3	Sat-AIS
2017-03-21 06:38:48Z	09°22.64'N	050°57.55'E	206.7	3	Sat-AIS
2017-03-21 06:36:59Z	09°22.73'N	050°57.59'E	203.8	3.1	Sat-AIS
2017-03-21 06:20:28Z	09°23.49'N	050°57.95'E	213.7	3	Sat-AIS
2017-03-21 05:53:36Z	09°24.99'N	050°58.30'E	175.1	4.9	Sat-AIS
2017-03-21 05:46:31Z	09°25.45'N	050°58.24'E	173	3.5	Sat-AIS
2017-03-21 05:27:49Z	09°25.40'N	050°57.96'E	29.2	2.6	Sat-AIS
2017-03-21 05:13:17Z	09°25.10'N	050°57.87'E	9.2	3.6	Sat-AIS
2017-03-21 05:04:15Z	09°24.56'N	050°57.78'E	7.5	3.6	Sat-AIS
2017-03-21 05:03:48Z	09°24.53'N	050°57.78'E	8.4	3.7	Sat-AIS
2017-03-21 04:59:18Z	09°24.26'N	050°57.74'E	7.4	3.7	Sat-AIS
2017-03-21 04:53:56Z	09°23.93'N	050°57.69'E	11.4	3.6	Sat-AIS
2017-03-21 04:28:38Z	09°22.44'N	050°57.40'E	15.7	3.6	Sat-AIS
2017-03-21 04:13:26Z	09°21.55'N	050°57.16'E	14.7	3.6	Sat-AIS
2017-03-21 04:07:47Z	09°21.22'N	050°57.07'E	17.2	3.7	Sat-AIS
2017-03-21 04:01:39Z	09°20.85'N	050°56.98'E	12.7	3.7	Sat-AIS
2017-03-21 03:41:29Z	09°19.71'N	050°56.57'E	20.6	3.6	Sat-AIS
2017-03-21 03:28:38Z	09°18.95'N	050°56.31'E	16.6	3.6	Sat-AIS
2017-03-21 03:14:58Z	09°18.18'N	050°56.04'E	18.4	3.7	Sat-AIS

2017-03-21 02:55:37Z	09°17.07'N	050°55.62'E	20.7	3.7	Sat-AIS
2017-03-21 02:23:07Z	09°15.13'N	050°54.79'E	30.4	5.6	Sat-AIS
2017-03-21 01:49:15Z	09°13.99'N	050°54.06'E	206.4	4.6	Sat-AIS
2017-03-21 01:20:15Z	09°16.23'N	050°55.45'E	209.5	5.4	Sat-AIS
2017-03-21 00:32:08Z	09°19.75'N	050°57.62'E	206.9	5	Sat-AIS
2017-03-21 00:26:28Z	09°20.17'N	050°57.81'E	208.1	4.7	Sat-AIS
2017-03-20 23:48:49Z	09°22.92'N	050°59.01'E	204.2	4.7	Sat-AIS
2017-03-20 23:17:37Z	09°25.32'N	050°59.72'E	197.2	4.8	Sat-AIS
2017-03-20 22:47:48Z	09°27.65'N	050°59.98'E	178	4.8	Sat-AIS
2017-03-20 21:50:37Z	09°32.04'N	051°00.05'E	188.7	4.5	Sat-AIS
2017-03-20 21:49:37Z	09°32.12'N	051°00.05'E	178.9	4.6	Sat-AIS
2017-03-20 21:48:09Z	09°32.23'N	051°00.06'E	168.5	4.8	Sat-AIS
2017-03-20 21:44:17Z	09°32.53'N	051°00.03'E	173.6	4.7	Sat-AIS
2017-03-20 21:42:53Z	09°32.64'N	051°00.01'E	166.6	4.9	Sat-AIS
2017-03-20 18:39:19Z	09°34.78'N	050°59.86'E	213	0.1	Sat-AIS
2017-03-20 18:22:15Z	09°34.79'N	050°59.86'E	224.5	0.1	Sat-AIS
2017-03-20 18:22:15Z	09°34.79'N	050°59.86'E	224.5	0.1	Sat-AIS
2017-03-20 18:13:59Z	09°34.79'N	050°59.86'E	106.3	0.1	Sat-AIS
2017-03-20 18:06:38Z	09°34.79'N	050°59.86'E	250.5	0.2	Sat-AIS
2017-03-20 17:47:57Z	09°34.79'N	050°59.85'E	263.4	0.2	Sat-AIS
2017-03-20 17:23:18Z	09°34.79'N	050°59.85'E	84.4	0.2	Sat-AIS
2017-03-20 16:57:09Z	09°34.79'N	050°59.85'E	77	0.2	Sat-AIS
2017-03-20 16:56:59Z	09°34.79'N	050°59.85'E	112	0.1	Sat-AIS
2017-03-20 16:43:16Z	09°34.79'N	050°59.84'E	54.4	0.1	Sat-AIS
2017-03-20 16:33:09Z	09°34.72'N	050°59.87'E	348.9	2.1	Sat-AIS
2017-03-20 16:32:09Z	09°34.69'N	050°59.87'E	2	2	Sat-AIS
2017-03-20 16:07:45Z	09°33.13'N	050°59.57'E	10.9	8.2	Sat-AIS

2017-03-20 15:47:38Z	09°31.15'N	050°58.87'E	359.3	2.2	Sat-AIS
2017-03-20 15:44:19Z	09°31.03'N	050°58.87'E	3.7	2	Sat-AIS
2017-03-20 15:25:38Z	09°30.37'N	050°58.86'E	358.7	2	Sat-AIS
2017-03-20 14:56:07Z	09°29.34'N	050°58.85'E	4.6	2	Sat-AIS
2017-03-20 14:21:19Z	09°28.30'N	050°58.77'E	4.4	3.2	Sat-AIS
2017-03-20 13:48:08Z	09°26.88'N	050°58.35'E	13.9	3.7	Sat-AIS
2017-03-20 12:37:58Z	09°22.79'N	050°56.99'E	19.1	3.7	Sat-AIS
2017-03-20 12:01:48Z	09°20.63'N	050°56.30'E	14.4	3.7	Sat-AIS
2017-03-20 11:30:07Z	09°18.74'N	050°55.77'E	22.6	3.7	Sat-AIS
2017-03-20 10:58:24Z	09°17.06'N	050°54.74'E	36	3.8	Sat-AIS
2017-03-20 07:12:58Z	09°21.18'N	050°57.16'E	188	3	Sat-AIS
2017-03-20 07:08:39Z	09°21.39'N	050°57.20'E	198.4	3	Sat-AIS
2017-03-20 06:49:57Z	09°22.24'N	050°57.59'E	205.5	3	Sat-AIS
2017-03-20 06:45:37Z	09°22.44'N	050°57.69'E	207.5	3	Sat-AIS
2017-03-20 06:22:17Z	09°23.31'N	050°58.50'E	236.8	3.1	Sat-AIS
2017-03-20 06:20:37Z	09°23.36'N	050°58.57'E	235.1	3.2	Sat-AIS
2017-03-20 06:07:16Z	09°23.74'N	050°59.19'E	232	3.3	Sat-AIS
2017-03-20 05:56:09Z	09°24.43'N	050°59.55'E	211.4	4.8	Sat-AIS
2017-03-20 05:30:18Z	09°25.12'N	050°59.64'E	84	2.2	Sat-AIS
2017-03-20 05:06:29Z	09°24.76'N	050°59.47'E	227.2	2.8	Sat-AIS
2017-03-20 04:59:08Z	09°24.46'N	050°59.28'E	39	3.7	Sat-AIS
2017-03-20 04:40:47Z	09°23.58'N	050°58.57'E	41.6	3.7	Sat-AIS
2017-03-20 04:25:39Z	09°22.85'N	050°58.01'E	32.6	3.8	Sat-AIS
2017-03-20 04:19:48Z	09°22.54'N	050°57.80'E	33.9	3.8	Sat-AIS
2017-03-20 03:49:58Z	09°20.84'N	050°57.15'E	19.4	3.7	Sat-AIS
2017-03-20 03:16:58Z	09°18.90'N	050°56.53'E	18	3.7	Sat-AIS
2017-03-20 02:44:26Z	09°16.99'N	050°55.95'E	13	3.6	Sat-AIS

2017-03-20 02:11:29Z	09°16.37'N	050°55.88'E	212.7	7.5	Sat-AIS
2017-03-20 01:23:38Z	09°19.98'N	050°59.24'E	226.7	6.2	Sat-AIS
2017-03-20 00:52:39Z	09°20.98'N	051°00.22'E	352.2	1.4	Sat-AIS
2017-03-20 00:13:07Z	09°20.18'N	051°00.18'E	11.6	1.2	Sat-AIS
2017-03-19 23:37:48Z	09°19.46'N	051°00.10'E	8.5	1.1	Sat-AIS
2017-03-19 23:09:28Z	09°18.93'N	051°00.08'E	1.5	1.2	Sat-AIS
2017-03-19 22:37:57Z	09°18.30'N	051°00.09'E	359.4	1.1	Sat-AIS
2017-03-19 21:30:57Z	09°16.97'N	051°00.13'E	1.4	1.1	Sat-AIS
2017-03-19 21:25:16Z	09°16.86'N	051°00.13'E	0.8	1	Sat-AIS
2017-03-19 19:26:49Z	09°17.26'N	051°01.03'E	204.5	5.3	Sat-AIS
2017-03-19 19:10:58Z	09°18.58'N	051°01.54'E	202	5.3	Sat-AIS
2017-03-19 19:04:39Z	09°19.09'N	051°01.74'E	206.2	5.2	Sat-AIS
2017-03-19 18:45:18Z	09°20.67'N	051°02.39'E	196.4	5.2	Sat-AIS
2017-03-19 18:20:07Z	09°22.72'N	051°03.25'E	198	5.2	Sat-AIS
2017-03-19 18:11:17Z	09°23.44'N	051°03.55'E	200.2	5.3	Sat-AIS
2017-03-19 17:53:39Z	09°24.91'N	051°04.15'E	205.6	5.4	Sat-AIS
2017-03-19 17:49:18Z	09°25.27'N	051°04.30'E	205.7	5.4	Sat-AIS
2017-03-19 17:27:08Z	09°27.11'N	051°05.13'E	204.7	5.4	Sat-AIS
2017-03-19 17:17:29Z	09°27.93'N	051°05.48'E	197.4	5.4	Sat-AIS
2017-03-19 17:02:28Z	09°29.18'N	051°06.00'E	208.6	5.4	Sat-AIS
2017-03-19 16:38:48Z	09°31.19'N	051°06.74'E	199.7	5.5	Sat-AIS
2017-03-19 16:19:59Z	09°32.76'N	051°07.39'E	204.6	5.5	Sat-AIS
2017-03-19 16:15:24Z	09°33.11'N	051°07.57'E	211.4	4.4	Sat-AIS
2017-03-19 15:46:08Z	09°34.25'N	051°06.90'E	355.7	1.1	Sat-AIS
2017-03-19 15:16:09Z	09°33.68'N	051°05.66'E	358.2	1.4	Sat-AIS
2017-03-19 14:42:17Z	09°32.95'N	051°05.67'E	357.2	1.4	Sat-AIS
2017-03-19 14:10:48Z	09°31.75'N	051°04.76'E	6.5	1.4	Sat-AIS

2017-03-19 13:34:39Z	09°30.97'N	051°04.67'E	35.2	3.5	Sat-AIS
2017-03-19 13:00:59Z	09°29.35'N	051°03.49'E	45.7	3.6	Sat-AIS
2017-03-19 12:24:17Z	09°27.67'N	051°02.06'E	42.6	3.7	Sat-AIS
2017-03-19 11:49:42Z	09°26.43'N	051°00.39'E	48	3.4	Sat-AIS
2017-03-19 11:14:58Z	09°24.57'N	050°59.31'E	36.6	3.7	Sat-AIS
2017-03-19 10:45:04Z	09°22.87'N	050°58.50'E	22.4	3.8	Sat-AIS
2017-03-19 10:42:57Z	09°22.74'N	050°58.46'E	19	3.8	Sat-AIS
2017-03-19 09:19:56Z	09°20.02'N	050°57.40'E	190.7	3	Sat-AIS
2017-03-19 09:09:24Z	09°20.54'N	050°57.48'E	174	3	Sat-AIS
2017-03-19 09:08:33Z	09°20.58'N	050°57.47'E	173	3.1	Sat-AIS
2017-03-19 09:08:24Z	09°20.59'N	050°57.47'E	171.7	3.1	Sat-AIS
2017-03-19 09:04:34Z	09°20.79'N	050°57.45'E	175.7	3.1	Sat-AIS
2017-03-19 08:06:17Z	09°23.48'N	050°58.53'E	227.8	3.2	Sat-AIS
2017-03-19 07:16:49Z	09°25.64'N	050°59.91'E	230.6	3.1	Sat-AIS
2017-03-19 06:48:17Z	09°26.70'N	051°00.96'E	208.6	3.1	Sat-AIS
2017-03-19 06:48:17Z	09°26.70'N	051°00.96'E	208.6	3.1	Sat-AIS
2017-03-19 06:21:37Z	09°27.89'N	051°01.71'E	252.9	3.3	Sat-AIS
2017-03-19 06:01:46Z	09°28.36'N	051°02.71'E	239.2	3.4	Sat-AIS
2017-03-19 05:57:29Z	09°28.48'N	051°02.95'E	245	5.1	Sat-AIS
2017-03-19 05:36:39Z	09°28.44'N	051°02.99'E	64.6	10.4	Sat-AIS
2017-03-19 05:35:08Z	09°28.33'N	051°02.75'E	69.3	10.4	Sat-AIS
2017-03-19 05:34:21Z	09°28.28'N	051°02.62'E	67.7	10.1	Sat-AIS
2017-03-19 05:33:18Z	09°28.20'N	051°02.47'E	53.1	9.1	Sat-AIS
2017-03-19 05:20:57Z	09°27.38'N	051°01.41'E	5.1	1.4	Sat-AIS
2017-03-19 05:07:39Z	09°27.07'N	051°01.34'E	37.5	0.9	Sat-AIS
2017-03-19 04:46:27Z	09°26.51'N	051°00.97'E	38.6	3.7	Sat-AIS
2017-03-19 03:05:27Z	09°21.29'N	050°57.51'E	34.3	3.7	Sat-AIS



2017-03-19 02:33:48Z	09°19.58'N	050°56.48'E	33.4	3.9	Sat-AIS
2017-03-19 01:16:57Z	09°15.66'N	050°59.48'E	14.9	1.2	Sat-AIS
2017-03-19 00:07:48Z	09°18.59'N	051°00.56'E	5.6	0.9	Sat-AIS
2017-03-18 22:47:47Z	09°17.50'N	051°00.38'E	5.9	0.7	Sat-AIS
2017-03-18 22:46:47Z	09°17.49'N	051°00.38'E	359.6	0.7	Sat-AIS
2017-03-18 21:08:57Z	09°16.18'N	051°00.24'E	350.6	0.9	Sat-AIS
2017-03-18 21:07:37Z	09°16.16'N	051°00.24'E	358.3	0.8	Sat-AIS
2017-03-18 19:42:57Z	09°19.90'N	051°00.09'E	186.9	5.5	Sat-AIS
2017-03-18 19:32:19Z	09°20.89'N	051°00.12'E	184.3	5.7	Sat-AIS
2017-03-18 19:17:18Z	09°22.31'N	051°00.13'E	178.5	5.6	Sat-AIS
2017-03-18 18:59:58Z	09°23.87'N	051°00.34'E	197.5	5.4	Sat-AIS
2017-03-18 18:54:57Z	09°24.07'N	051°00.36'E	15	1	Sat-AIS
2017-03-18 18:50:27Z	09°24.00'N	051°00.33'E	6.8	1.1	Sat-AIS
2017-03-18 18:35:59Z	09°23.74'N	051°00.28'E	14.9	1	Sat-AIS
2017-03-18 18:23:19Z	09°23.54'N	051°00.22'E	21.1	0.9	Sat-AIS
2017-03-18 17:59:57Z	09°23.13'N	051°00.14'E	354.1	1.2	Sat-AIS
2017-03-18 17:53:36Z	09°23.01'N	051°00.12'E	6.8	1.1	Sat-AIS
2017-03-18 17:51:36Z	09°22.97'N	051°00.12'E	5.1	1.2	Sat-AIS
2017-03-18 17:50:29Z	09°22.95'N	051°00.12'E	4	1.1	Sat-AIS
2017-03-18 17:34:07Z	09°22.62'N	051°00.11'E	0.3	1.2	Sat-AIS
2017-03-18 17:29:47Z	09°22.53'N	051°00.11'E	354.7	1.2	Sat-AIS
2017-03-18 17:18:16Z	09°22.30'N	051°00.09'E	1.5	1.2	Sat-AIS
2017-03-18 17:16:35Z	09°22.27'N	051°00.09'E	12.9	1.3	Sat-AIS
2017-03-18 17:16:09Z	09°22.26'N	051°00.09'E	357.4	1.3	Sat-AIS
2017-03-18 17:14:56Z	09°22.23'N	051°00.09'E	13.6	1.2	Sat-AIS
2017-03-18 17:08:28Z	09°22.10'N	051°00.08'E	3	1.2	Sat-AIS
2017-03-18 17:01:47Z	09°21.96'N	051°00.08'E	2	1.2	Sat-AIS

2017-03-18 16:41:28Z	09°21.53'N	051°00.09'E	2.6	1.2	Sat-AIS
2017-03-18 16:18:55Z	09°21.11'N	051°00.06'E	352.2	1.1	Sat-AIS
2017-03-18 16:10:56Z	09°20.97'N	051°00.06'E	356.8	1.2	Sat-AIS
2017-03-18 16:04:19Z	09°20.85'N	051°00.06'E	4.4	1	Sat-AIS
2017-03-18 15:37:58Z	09°20.41'N	051°00.05'E	358.5	0.9	Sat-AIS
2017-03-18 13:20:30Z	09°20.24'N	050°55.62'E	32	2.5	Sat-AIS
2017-03-18 12:46:59Z	09°21.27'N	050°56.82'E	224.4	3.1	Sat-AIS
2017-03-18 12:12:19Z	09°22.72'N	050°58.04'E	198.3	3.3	Sat-AIS
2017-03-18 11:37:24Z	09°24.29'N	050°59.04'E	215.7	3.5	Sat-AIS
2017-03-18 10:35:57Z	09°26.51'N	051°01.50'E	235.3	3.3	Sat-AIS
2017-03-18 10:31:44Z	09°26.65'N	051°01.69'E	231.6	3.3	Sat-AIS
2017-03-18 10:30:14Z	09°26.70'N	051°01.76'E	232	3.2	Sat-AIS
2017-03-18 10:29:14Z	09°26.73'N	051°01.80'E	231.7	3.3	Sat-AIS
2017-03-18 10:27:34Z	09°26.79'N	051°01.88'E	233.5	3.3	Sat-AIS
2017-03-18 09:04:07Z	09°28.96'N	051°03.83'E	23.9	1.9	Sat-AIS
2017-03-18 09:03:07Z	09°28.94'N	051°03.81'E	30.9	1.6	Sat-AIS
2017-03-18 09:01:37Z	09°28.92'N	051°03.81'E	265.3	0.4	Sat-AIS
2017-03-18 09:01:37Z	09°28.92'N	051°03.81'E	265.3	0.4	Sat-AIS
2017-03-18 09:00:07Z	09°28.93'N	051°03.82'E	246.2	1.1	Sat-AIS
2017-03-18 08:58:56Z	09°28.95'N	051°03.85'E	224.4	1.5	Sat-AIS
2017-03-18 08:57:56Z	09°28.94'N	051°03.84'E	43.9	3.9	Sat-AIS
2017-03-18 08:54:23Z	09°28.77'N	051°03.69'E	38.6	3.9	Sat-AIS
2017-03-18 08:53:23Z	09°28.72'N	051°03.65'E	41.7	3.8	Sat-AIS
2017-03-18 08:52:23Z	09°28.67'N	051°03.61'E	39.8	3.9	Sat-AIS
2017-03-18 08:51:03Z	09°28.61'N	051°03.55'E	42.1	3.9	Sat-AIS
2017-03-18 07:47:28Z	09°25.59'N	051°00.67'E	48.8	3.8	Sat-AIS
2017-03-18 07:25:19Z	09°24.49'N	050°59.74'E	37.7	3.8	Sat-AIS

2017-03-18 07:15:18Z	09°23.98'N	050°59.34'E	40.2	3.9	Sat-AIS
2017-03-18 06:50:59Z	09°22.74'N	050°58.35'E	35.4	4.1	Sat-AIS
2017-03-18 06:36:53Z	09°21.81'N	050°57.73'E	110.5	0.6	Sat-AIS
2017-03-18 06:24:38Z	09°21.36'N	050°57.57'E	15.7	4.2	Sat-AIS
2017-03-18 06:24:38Z	09°21.36'N	050°57.57'E	15.7	4.2	Sat-AIS
2017-03-18 05:58:59Z	09°19.51'N	050°56.43'E	47.6	4.4	Sat-AIS
2017-03-18 05:44:47Z	09°20.17'N	050°56.75'E	218.1	8.8	Sat-AIS
2017-03-18 05:44:29Z	09°20.21'N	050°56.79'E	215.1	8.8	Sat-AIS
2017-03-18 05:41:16Z	09°20.60'N	050°57.05'E	211.3	8.8	Sat-AIS
2017-03-18 05:35:18Z	09°21.36'N	050°57.50'E	211.1	8.7	Sat-AIS
2017-03-18 05:14:57Z	09°22.50'N	050°58.09'E	3	1.3	Sat-AIS
2017-03-18 05:11:38Z	09°22.43'N	050°58.07'E	3.4	1.5	Sat-AIS
2017-03-18 04:48:18Z	09°21.99'N	050°57.92'E	29.1	3.7	Sat-AIS
2017-03-18 04:34:29Z	09°21.23'N	050°57.54'E	22.3	3.7	Sat-AIS
2017-03-18 04:02:39Z	09°19.56'N	050°56.49'E	44.4	3.7	Sat-AIS
2017-03-18 03:27:28Z	09°18.01'N	050°54.96'E	47	3.7	Sat-AIS
2017-03-18 02:55:58Z	09°16.44'N	050°53.77'E	21.4	3.7	Sat-AIS
2017-03-18 02:27:29Z	09°14.78'N	050°53.18'E	23.6	3.7	Sat-AIS
2017-03-18 02:09:09Z	09°13.71'N	050°52.45'E	44.7	5.9	Sat-AIS
2017-03-18 01:37:49Z	09°12.97'N	050°51.29'E	10.2	0.9	Sat-AIS
2017-03-18 01:32:08Z	09°12.89'N	050°51.28'E	359.4	1	Sat-AIS
2017-03-18 00:59:08Z	09°12.43'N	050°51.24'E	3.5	1	Sat-AIS
2017-03-18 00:23:38Z	09°11.90'N	050°51.23'E	1	0.9	Sat-AIS
2017-03-17 22:30:17Z	09°10.44'N	050°51.00'E	15.4	0.8	Sat-AIS
2017-03-17 22:29:17Z	09°10.43'N	050°50.99'E	13.1	0.8	Sat-AIS
2017-03-17 22:28:17Z	09°10.42'N	050°50.99'E	21.6	0.8	Sat-AIS
2017-03-17 22:27:06Z	09°10.41'N	050°50.99'E	4.3	0.7	Sat-AIS

2017-03-17 22:26:06Z	09°10.39'N	050°50.99'E	22.7	0.8	Sat-AIS
2017-03-17 20:48:57Z	09°09.12'N	050°50.78'E	5.1	0.8	Sat-AIS
2017-03-17 20:00:28Z	09°08.51'N	050°50.75'E	0.3	0.8	Sat-AIS
2017-03-17 19:55:18Z	09°08.45'N	050°50.74'E	351.6	0.7	Sat-AIS
2017-03-17 19:47:27Z	09°08.35'N	050°50.74'E	15.4	0.8	Sat-AIS
2017-03-17 19:29:17Z	09°08.10'N	050°50.74'E	354.9	0.9	Sat-AIS
2017-03-17 19:22:18Z	09°08.00'N	050°50.74'E	359.5	0.7	Sat-AIS
2017-03-17 19:04:16Z	09°07.81'N	050°50.73'E	10.9	0.5	Sat-AIS
2017-03-17 18:55:09Z	09°07.73'N	050°50.71'E	349	0.6	Sat-AIS
2017-03-17 18:39:39Z	09°07.57'N	050°50.70'E	13.3	0.5	Sat-AIS
2017-03-17 18:30:37Z	09°07.49'N	050°50.68'E	347.3	0.6	Sat-AIS
2017-03-17 18:14:19Z	09°07.30'N	050°50.69'E	342.3	0.7	Sat-AIS
2017-03-17 18:04:16Z	09°07.17'N	050°50.70'E	358.4	0.8	Sat-AIS
2017-03-17 17:39:39Z	09°06.83'N	050°50.76'E	348.2	0.8	Sat-AIS
2017-03-17 17:38:18Z	09°06.81'N	050°50.76'E	350.2	0.8	Sat-AIS
2017-03-17 17:34:17Z	09°06.76'N	050°50.77'E	337.9	0.9	Sat-AIS
2017-03-17 17:13:59Z	09°06.45'N	050°50.83'E	354.6	0.9	Sat-AIS
2017-03-17 17:02:28Z	09°06.29'N	050°50.86'E	346	0.9	Sat-AIS
2017-03-17 16:50:17Z	09°06.11'N	050°50.91'E	351.5	1	Sat-AIS
2017-03-17 16:42:26Z	09°05.98'N	050°50.95'E	347.5	1	Sat-AIS
2017-03-17 16:30:59Z	09°05.78'N	050°51.02'E	348.4	1.1	Sat-AIS
2017-03-17 16:03:38Z	09°06.33'N	050°50.81'E	164.5	5.5	Sat-AIS
2017-03-17 15:28:29Z	09°08.43'N	050°48.87'E	29.6	2.9	Sat-AIS
2017-03-17 14:54:58Z	09°07.40'N	050°48.82'E	13.6	3.7	Sat-AIS
2017-03-17 13:09:28Z	09°01.73'N	050°45.64'E	47.8	3.8	Sat-AIS
2017-03-17 12:35:18Z	08°59.96'N	050°44.50'E	22.5	3.8	Sat-AIS
2017-03-17 12:01:47Z	08°58.29'N	050°43.26'E	36	3.6	Sat-AIS

2017-03-17 10:19:46Z	08°53.54'N	050°40.50'E	42.7	3.6	Sat-AIS
2017-03-17 10:17:43Z	08°53.46'N	050°40.41'E	44.5	3.5	Sat-AIS
2017-03-17 10:16:33Z	08°53.41'N	050°40.37'E	37.7	3.6	Sat-AIS
2017-03-17 10:14:53Z	08°53.33'N	050°40.30'E	45.2	3.5	Sat-AIS
2017-03-17 08:45:26Z	08°48.74'N	050°37.13'E	40.8	6.1	Sat-AIS
2017-03-17 08:45:26Z	08°48.74'N	050°37.13'E	40.8	6.1	Sat-AIS
2017-03-17 08:43:45Z	08°48.61'N	050°37.02'E	40.7	6.3	Sat-AIS
2017-03-17 08:41:46Z	08°48.43'N	050°36.88'E	38.8	6.7	Sat-AIS
2017-03-17 08:41:34Z	08°48.42'N	050°36.87'E	40.1	6.7	Sat-AIS
2017-03-17 08:37:43Z	08°48.12'N	050°36.64'E	33.2	3.2	Sat-AIS
2017-03-17 08:36:43Z	08°48.08'N	050°36.61'E	30.8	3.8	Sat-AIS
2017-03-17 08:35:43Z	08°48.01'N	050°36.55'E	37.7	6.3	Sat-AIS
2017-03-17 08:09:10Z	08°44.40'N	050°34.01'E	29.8	10.5	Sat-AIS
2017-03-17 07:54:18Z	08°42.36'N	050°32.36'E	34.9	10.6	Sat-AIS
2017-03-17 07:16:28Z	08°36.83'N	050°28.66'E	14.6	10.5	Sat-AIS
2017-03-17 07:02:47Z	08°34.65'N	050°27.68'E	26.2	10.4	Sat-AIS
2017-03-17 06:52:49Z	08°33.07'N	050°26.95'E	25.8	10.4	Sat-AIS
2017-03-17 06:38:38Z	08°30.84'N	050°25.92'E	22.9	10.3	Sat-AIS
2017-03-17 06:27:07Z	08°29.04'N	050°25.11'E	25.4	10.2	Sat-AIS
2017-03-17 06:02:17Z	08°25.19'N	050°23.30'E	25.7	10.2	Sat-AIS
2017-03-17 05:36:58Z	08°21.13'N	050°21.71'E	17.4	10.3	Sat-AIS
2017-03-17 05:33:24Z	08°20.56'N	050°21.48'E	23.5	10.3	Sat-AIS
2017-03-17 05:22:18Z	08°18.83'N	050°20.74'E	26.3	8.9	Sat-AIS
2017-03-17 05:14:28Z	08°17.78'N	050°20.23'E	28.6	8.8	Sat-AIS
2017-03-17 04:55:49Z	08°15.70'N	050°19.22'E	26.5	7.2	Sat-AIS
2017-03-17 04:22:38Z	08°12.05'N	050°17.48'E	29.5	7.3	Sat-AIS
2017-03-17 03:50:18Z	08°09.58'N	050°17.03'E	210	6.4	Sat-AIS

2017-03-17 03:16:28Z	08°11.60'N	050°18.56'E	22.9	0.8	Sat-AIS
2017-03-17 03:16:28Z	08°11.60'N	050°18.56'E	22.9	0.8	Sat-AIS
2017-03-17 02:32:28Z	08°07.77'N	050°16.76'E	24.9	6.7	Sat-AIS
2017-03-17 02:02:08Z	08°04.66'N	050°15.57'E	2.3	6.6	Sat-AIS
2017-03-17 00:50:38Z	07°55.77'N	050°11.64'E	33.8	8.8	Sat-AIS
2017-03-17 00:15:58Z	07°51.42'N	050°08.99'E	31.2	8.8	Sat-AIS
2017-03-16 23:40:09Z	07°47.03'N	050°05.96'E	34.9	8.9	Sat-AIS
2017-03-16 23:06:48Z	07°42.90'N	050°03.34'E	29.6	8.7	Sat-AIS
2017-03-16 22:12:35Z	07°36.18'N	049°59.24'E	28	8.6	Sat-AIS
2017-03-16 22:11:26Z	07°36.03'N	049°59.15'E	26.8	8.6	Sat-AIS
2017-03-16 22:09:16Z	07°35.76'N	049°58.99'E	27.8	8.6	Sat-AIS
2017-03-16 20:49:48Z	07°25.99'N	049°52.96'E	29.8	8.6	Sat-AIS
2017-03-16 20:31:57Z	07°23.81'N	049°51.58'E	33.8	8.6	Sat-AIS
2017-03-16 20:30:56Z	07°23.69'N	049°51.50'E	30.6	8.7	Sat-AIS
2017-03-16 20:29:56Z	07°23.56'N	049°51.42'E	32.8	8.7	Sat-AIS
2017-03-16 20:23:48Z	07°22.81'N	049°50.93'E	33.2	8.6	Sat-AIS
2017-03-16 20:17:09Z	07°22.00'N	049°50.42'E	27.8	8.7	Sat-AIS
2017-03-16 19:52:47Z	07°18.95'N	049°48.59'E	31.4	8.8	Sat-AIS
2017-03-16 19:28:17Z	07°15.94'N	049°46.61'E	34.8	8.8	Sat-AIS
2017-03-16 18:59:59Z	07°12.45'N	049°44.34'E	34.6	8.7	Sat-AIS
2017-03-16 18:33:38Z	07°09.25'N	049°42.24'E	34.5	8.6	Sat-AIS
2017-03-16 18:08:08Z	07°06.14'N	049°40.25'E	31.7	8.5	Sat-AIS
2017-03-16 18:03:28Z	07°05.58'N	049°39.88'E	32.9	8.6	Sat-AIS
2017-03-16 17:58:18Z	07°04.95'N	049°39.47'E	35.6	8.6	Sat-AIS
2017-03-16 17:50:47Z	07°04.04'N	049°38.90'E	31	8.6	Sat-AIS
2017-03-16 17:49:56Z	07°03.93'N	049°38.84'E	32.6	8.5	Sat-AIS
2017-03-16 17:43:47Z	07°03.18'N	049°38.37'E	34	8.6	Sat-AIS

2017-03-16 17:26:19Z	07°01.14'N	049°37.08'E	31.4	7.7	Sat-AIS
2017-03-16 17:23:38Z	07°00.84'N	049°36.90'E	32.8	7.8	Sat-AIS
2017-03-16 17:13:17Z	06°59.71'N	049°36.15'E	36	7.9	Sat-AIS
2017-03-16 17:01:38Z	06°58.45'N	049°35.30'E	30.2	7.8	Sat-AIS
2017-03-16 16:52:58Z	06°57.51'N	049°34.69'E	37.5	7.5	Sat-AIS
2017-03-16 16:17:38Z	06°57.50'N	049°34.91'E	225	0.5	Sat-AIS
2017-03-16 15:49:27Z	06°57.35'N	049°35.01'E	30.7	3.4	Sat-AIS
2017-03-16 15:15:19Z	06°55.72'N	049°34.01'E	40.3	3.3	Sat-AIS
2017-03-16 12:21:06Z	06°47.50'N	049°28.29'E	248.8	0.7	Sat-AIS
2017-03-16 11:48:17Z	06°48.69'N	049°29.05'E	209.8	3.7	Sat-AIS
2017-03-16 11:19:48Z	06°50.16'N	049°30.06'E	218.2	3.7	Sat-AIS
2017-03-16 10:04:54Z	06°54.13'N	049°32.58'E	211.2	3.7	Sat-AIS
2017-03-16 10:04:15Z	06°54.17'N	049°32.60'E	212.4	3.6	Sat-AIS
2017-03-16 10:03:04Z	06°54.23'N	049°32.64'E	213	3.6	Sat-AIS
2017-03-16 10:02:27Z	06°54.26'N	049°32.66'E	211.4	3.7	Sat-AIS
2017-03-16 10:01:34Z	06°54.30'N	049°32.69'E	214.1	3.7	Sat-AIS
2017-03-16 10:01:04Z	06°54.33'N	049°32.71'E	215.9	3.8	Sat-AIS
2017-03-16 09:30:17Z	06°55.87'N	049°33.81'E	220.2	3.6	Sat-AIS
2017-03-16 09:30:17Z	06°55.87'N	049°33.81'E	220.2	3.6	Sat-AIS
2017-03-16 08:51:59Z	06°57.68'N	049°35.13'E	298.3	3	Sat-AIS
2017-03-16 08:46:57Z	06°57.65'N	049°35.25'E	292.5	2.1	Sat-AIS
2017-03-16 08:34:19Z	06°57.58'N	049°35.61'E	300.7	0.3	Sat-AIS
2017-03-16 08:25:23Z	06°57.55'N	049°35.76'E	51.3	2.5	Sat-AIS
2017-03-16 08:19:18Z	06°57.54'N	049°35.78'E	230	3.6	Sat-AIS
2017-03-16 08:08:58Z	06°58.16'N	049°36.28'E	211.8	6.3	Sat-AIS
2017-03-16 07:44:07Z	06°58.84'N	049°36.89'E	296.4	2.6	Sat-AIS
2017-03-16 07:18:29Z	06°58.57'N	049°36.38'E	2.2	3.2	Sat-AIS

2017-03-16 07:08:16Z	06°58.04'N	049°36.43'E	358.3	3.2	Sat-AIS
2017-03-16 06:54:38Z	06°57.31'N	049°36.12'E	49.3	4.9	Sat-AIS
2017-03-16 06:28:18Z	06°56.62'N	049°35.65'E	256.8	1.7	Sat-AIS
2017-03-16 06:06:59Z	06°57.14'N	049°36.05'E	191.3	3.6	Sat-AIS
2017-03-16 05:39:59Z	06°58.62'N	049°36.67'E	205	3.6	Sat-AIS
2017-03-16 05:28:46Z	06°59.20'N	049°36.94'E	204.8	3.6	Sat-AIS
2017-03-16 05:28:27Z	06°59.22'N	049°36.95'E	205.5	3.5	Sat-AIS
2017-03-16 05:27:46Z	06°59.25'N	049°36.97'E	201.8	3.6	Sat-AIS
2017-03-16 05:19:49Z	06°59.69'N	049°37.19'E	216.2	3.5	Sat-AIS
2017-03-16 05:06:16Z	07°00.32'N	049°37.67'E	217.9	3.5	Sat-AIS
2017-03-16 04:44:08Z	07°01.35'N	049°38.49'E	216.2	3.6	Sat-AIS
2017-03-16 04:11:37Z	07°02.97'N	049°39.55'E	213.2	3.5	Sat-AIS
2017-03-16 03:39:59Z	07°04.48'N	049°40.56'E	215.1	3.4	Sat-AIS
2017-03-16 02:51:09Z	07°06.77'N	049°42.28'E	216.6	3.6	Sat-AIS
2017-03-16 02:20:48Z	07°08.60'N	049°43.44'E	208.3	4.9	Sat-AIS
2017-03-16 01:42:29Z	07°06.70'N	049°44.21'E	221.3	9.3	Sat-AIS
2017-03-16 01:07:17Z	07°08.47'N	049°45.56'E	239.4	0.8	Sat-AIS
2017-03-15 21:53:16Z	07°09.71'N	049°47.58'E	240	0.7	Sat-AIS
2017-03-15 21:52:07Z	07°09.71'N	049°47.59'E	250.9	0.8	Sat-AIS
2017-03-15 21:50:47Z	07°09.72'N	049°47.61'E	239.7	0.8	Sat-AIS
2017-03-15 21:48:37Z	07°09.73'N	049°47.64'E	256.3	0.9	Sat-AIS
2017-03-15 21:18:49Z	07°09.89'N	049°48.04'E	223.6	0.6	Sat-AIS
2017-03-15 21:15:01Z	07°09.95'N	049°48.06'E	195.7	1.6	Sat-AIS
2017-03-15 20:54:08Z	07°08.52'N	049°46.69'E	40.2	6.7	Sat-AIS
2017-03-15 20:51:37Z	07°08.31'N	049°46.51'E	45.2	6.6	Sat-AIS
2017-03-15 20:48:08Z	07°08.02'N	049°46.25'E	35.5	6.7	Sat-AIS
2017-03-15 20:40:00Z	07°07.34'N	049°45.66'E	40.1	6.7	Sat-AIS



2017-03-15 20:29:48Z	07°06.47'N	049°44.93'E	35.2	6.7	Sat-AIS
2017-03-15 20:24:39Z	07°06.01'N	049°44.57'E	35.6	6.7	Sat-AIS
2017-03-15 20:24:19Z	07°05.98'N	049°44.55'E	38.8	6.6	Sat-AIS
2017-03-15 20:00:19Z	07°03.91'N	049°42.89'E	38.1	6.7	Sat-AIS
2017-03-15 19:35:38Z	07°01.79'N	049°41.17'E	36.9	6.6	Sat-AIS
2017-03-15 19:30:07Z	07°01.32'N	049°40.78'E	39.6	6.5	Sat-AIS
2017-03-15 19:03:59Z	06°59.07'N	049°39.00'E	40.3	6.5	Sat-AIS
2017-03-15 18:41:48Z	06°57.79'N	049°37.90'E	35.4	6.3	Sat-AIS
2017-03-15 18:30:57Z	06°56.85'N	049°37.22'E	35.2	6.3	Sat-AIS
2017-03-15 18:24:38Z	06°56.30'N	049°36.82'E	34.6	6.4	Sat-AIS
2017-03-15 18:14:58Z	06°55.47'N	049°36.21'E	32.1	6.4	Sat-AIS
2017-03-15 17:49:38Z	06°53.50'N	049°34.58'E	37.6	6.2	Sat-AIS
2017-03-15 17:31:38Z	06°52.03'N	049°33.37'E	36	6.2	Sat-AIS
2017-03-15 17:26:08Z	06°51.58'N	049°33.00'E	37.3	6.5	Sat-AIS
2017-03-15 16:54:57Z	06°49.08'N	049°30.81'E	37	6.3	Sat-AIS
2017-03-15 16:53:57Z	06°49.00'N	049°30.75'E	38.1	6.3	Sat-AIS
2017-03-15 16:43:38Z	06°48.48'N	049°30.33'E	233.7	0.8	Sat-AIS
2017-03-15 16:12:08Z	06°48.69'N	049°30.81'E	249.6	1.2	Sat-AIS
2017-03-15 15:02:01Z	06°49.26'N	049°31.84'E	232	1.1	Sat-AIS
2017-03-15 14:28:57Z	06°48.31'N	049°31.10'E	238	1.6	Sat-AIS
2017-03-15 13:52:37Z	06°49.28'N	049°32.26'E	220.7	3.8	Sat-AIS
2017-03-15 13:17:27Z	06°51.11'N	049°33.36'E	190	3.6	Sat-AIS
2017-03-15 12:11:29Z	06°53.87'N	049°33.99'E	218.1	3.9	Sat-AIS
2017-03-15 09:55:57Z	06°56.13'N	049°34.55'E	335.6	4.5	Sat-AIS
2017-03-15 09:49:37Z	06°56.10'N	049°34.89'E	195	6.1	Sat-AIS
2017-03-15 09:49:37Z	06°56.10'N	049°34.89'E	195	6.1	Sat-AIS
2017-03-15 09:48:20Z	06°56.17'N	049°34.95'E	269.7	2.3	Sat-AIS

2017-03-15 09:48:20Z	06°56.17'N	049°34.95'E	269.7	2.3	Sat-AIS
2017-03-15 09:46:46Z	06°56.19'N	049°34.98'E	229	0.8	Sat-AIS
2017-03-15 09:45:44Z	06°56.20'N	049°34.99'E	203.7	1	Sat-AIS
2017-03-15 09:44:33Z	06°56.21'N	049°34.99'E	222.7	1	Sat-AIS
2017-03-15 09:43:15Z	06°56.23'N	049°35.00'E	240.7	1.1	Sat-AIS
2017-03-15 09:42:15Z	06°56.24'N	049°35.01'E	241.4	0.5	Sat-AIS
2017-03-15 09:29:19Z	06°56.41'N	049°35.21'E	32.7	0.8	Sat-AIS
2017-03-15 08:06:35Z	07°00.08'N	049°38.32'E	208.3	3.8	Sat-AIS
2017-03-15 06:14:09Z	07°05.02'N	049°39.72'E	220.9	3.7	Sat-AIS
2017-03-15 06:14:09Z	07°05.02'N	049°39.72'E	220.9	3.7	Sat-AIS
2017-03-15 06:06:57Z	07°05.38'N	049°39.98'E	208.9	3.8	Sat-AIS
2017-03-15 05:40:19Z	07°06.70'N	049°40.98'E	224.7	3.6	Sat-AIS
2017-03-15 05:07:48Z	07°07.94'N	049°42.51'E	215.4	3.7	Sat-AIS
2017-03-15 04:55:36Z	07°08.53'N	049°42.98'E	220.4	3.7	Sat-AIS
2017-03-15 04:54:36Z	07°08.58'N	049°43.02'E	215.5	3.7	Sat-AIS
2017-03-15 04:44:36Z	07°09.04'N	049°43.41'E	219.4	3.6	Sat-AIS
2017-03-15 04:32:59Z	07°09.61'N	049°43.84'E	213.1	3.7	Sat-AIS
2017-03-15 04:01:27Z	07°11.24'N	049°44.90'E	223.6	3.7	Sat-AIS
2017-03-15 03:30:49Z	07°12.61'N	049°46.15'E	222.6	3.6	Sat-AIS
2017-03-15 03:14:58Z	07°13.34'N	049°46.80'E	219.7	3.7	Sat-AIS
2017-03-15 02:43:47Z	07°14.91'N	049°48.08'E	209.9	5.5	Sat-AIS
2017-03-15 02:05:46Z	07°17.58'N	049°51.18'E	221	0.9	Sat-AIS
2017-03-15 01:01:19Z	07°18.19'N	049°51.90'E	225.6	1	Sat-AIS
2017-03-14 21:33:56Z	07°16.07'N	049°50.38'E	38.1	5.3	Sat-AIS
2017-03-14 21:32:56Z	07°16.00'N	049°50.32'E	42.1	5	Sat-AIS
2017-03-14 21:31:47Z	07°15.93'N	049°50.25'E	38	5.4	Sat-AIS
2017-03-14 21:30:36Z	07°15.85'N	049°50.18'E	40.6	5.7	Sat-AIS

2017-03-14 21:20:17Z	07°15.13'N	049°49.57'E	37.5	5.4	Sat-AIS
2017-03-14 21:15:07Z	07°14.77'N	049°49.27'E	38.6	5.5	Sat-AIS
2017-03-14 20:59:48Z	07°13.69'N	049°48.38'E	41.7	5.2	Sat-AIS
2017-03-14 20:54:47Z	07°13.35'N	049°48.08'E	40.6	5.4	Sat-AIS
2017-03-14 20:26:58Z	07°11.44'N	049°46.48'E	40.3	5.2	Sat-AIS
2017-03-14 20:24:59Z	07°11.31'N	049°46.38'E	36.4	5.1	Sat-AIS
2017-03-14 20:03:09Z	07°09.88'N	049°45.22'E	43	5.3	Sat-AIS
2017-03-14 20:01:29Z	07°09.77'N	049°45.12'E	38.2	5.4	Sat-AIS
2017-03-14 19:59:39Z	07°09.64'N	049°45.03'E	37.9	5.2	Sat-AIS
2017-03-14 19:56:28Z	07°09.41'N	049°44.85'E	40.6	5.3	Sat-AIS
2017-03-14 19:38:27Z	07°08.16'N	049°43.88'E	32.4	5.2	Sat-AIS
2017-03-14 19:35:49Z	07°07.99'N	049°43.75'E	35.1	5.1	Sat-AIS
2017-03-14 18:46:37Z	07°04.60'N	049°41.05'E	39.4	5.4	Sat-AIS
2017-03-14 18:43:58Z	07°04.42'N	049°40.90'E	38.6	5.4	Sat-AIS
2017-03-14 18:21:57Z	07°02.90'N	049°39.71'E	41.1	5.3	Sat-AIS
2017-03-14 18:20:17Z	07°02.78'N	049°39.61'E	36.3	5.4	Sat-AIS
2017-03-14 18:20:16Z	07°02.78'N	049°39.61'E	36.3	5.4	Sat-AIS
2017-03-14 18:13:09Z	07°02.30'N	049°39.21'E	39.3	5.2	Sat-AIS
2017-03-14 18:11:16Z	07°02.18'N	049°39.11'E	40.3	5.3	Sat-AIS
2017-03-14 17:57:16Z	07°01.26'N	049°38.29'E	41.1	5.5	Sat-AIS
2017-03-14 17:38:29Z	06°59.88'N	049°37.44'E	24.3	5.3	Sat-AIS
2017-03-14 17:02:18Z	06°57.31'N	049°35.78'E	36.1	4.8	Sat-AIS
2017-03-14 16:39:06Z	06°55.72'N	049°34.67'E	34.4	5	Sat-AIS
2017-03-14 16:36:36Z	06°55.55'N	049°34.55'E	35.2	4.9	Sat-AIS
2017-03-14 16:35:27Z	06°55.48'N	049°34.50'E	34	4.5	Sat-AIS
2017-03-14 16:35:06Z	06°55.46'N	049°34.48'E	35.9	5	Sat-AIS
2017-03-14 16:32:08Z	06°55.25'N	049°34.34'E	35.6	5	Sat-AIS

2017-03-14 15:59:57Z	06°55.43'N	049°34.85'E	237.2	1.6	Sat-AIS
2017-03-14 15:59:29Z	06°55.43'N	049°34.86'E	244.7	1.4	Sat-AIS
2017-03-14 15:27:05Z	06°55.80'N	049°35.60'E	230.4	1.6	Sat-AIS
2017-03-14 15:27:05Z	06°55.80'N	049°35.60'E	230.4	1.6	Sat-AIS
2017-03-14 14:55:18Z	06°55.07'N	049°34.37'E	47	6	Sat-AIS
2017-03-14 14:49:07Z	06°54.55'N	049°34.02'E	36.9	5.8	Sat-AIS
2017-03-14 14:14:18Z	06°53.22'N	049°33.34'E	227.4	1.5	Sat-AIS
2017-03-14 13:39:32Z	06°53.76'N	049°34.06'E	251.5	1.6	Sat-AIS
2017-03-14 13:06:39Z	06°54.23'N	049°34.72'E	225.4	1.7	Sat-AIS
2017-03-14 12:32:18Z	06°55.20'N	049°35.51'E	212.6	3.9	Sat-AIS
2017-03-14 12:00:49Z	06°57.05'N	049°36.42'E	195.7	3.9	Sat-AIS
2017-03-14 09:56:08Z	06°55.21'N	049°33.13'E	46	2.9	Sat-AIS
2017-03-14 09:35:13Z	06°54.31'N	049°32.39'E	13.6	5	Sat-AIS
2017-03-14 09:33:43Z	06°54.20'N	049°32.35'E	17.4	4.5	Sat-AIS
2017-03-14 09:32:23Z	06°54.11'N	049°32.32'E	15.3	4.6	Sat-AIS
2017-03-14 09:31:13Z	06°54.02'N	049°32.28'E	33	5	Sat-AIS
2017-03-14 09:30:13Z	06°53.95'N	049°32.24'E	31.6	4.8	Sat-AIS
2017-03-14 09:29:47Z	06°53.91'N	049°32.22'E	26.6	4.1	Sat-AIS
2017-03-14 09:28:36Z	06°53.85'N	049°32.19'E	24	2.3	Sat-AIS
2017-03-14 09:28:34Z	06°53.85'N	049°32.19'E	24	2.3	Sat-AIS
2017-03-14 09:28:23Z	06°53.84'N	049°32.18'E	22	2.5	Sat-AIS
2017-03-14 09:26:15Z	06°53.75'N	049°32.14'E	21.1	2.4	Sat-AIS
2017-03-14 09:25:05Z	06°53.70'N	049°32.11'E	16.4	3	Sat-AIS
2017-03-14 09:21:47Z	06°53.58'N	049°32.19'E	229.7	10.6	Sat-AIS
2017-03-14 09:03:57Z	06°55.23'N	049°33.25'E	221.7	0.7	Sat-AIS
2017-03-14 09:00:58Z	06°55.27'N	049°33.29'E	227.3	1.6	Sat-AIS
2017-03-14 08:55:08Z	06°55.34'N	049°33.35'E	33.1	1.6	Sat-AIS

2017-03-14 08:38:56Z	06°55.94'N	049°33.69'E	200.4	3.8	Sat-AIS
2017-03-14 08:03:26Z	06°57.74'N	049°34.91'E	215.1	3.7	Sat-AIS
2017-03-14 07:46:47Z	06°58.63'N	049°35.46'E	196.6	3.8	Sat-AIS
2017-03-14 07:38:18Z	06°59.12'N	049°35.69'E	209.2	3.8	Sat-AIS
2017-03-14 07:22:07Z	07°00.02'N	049°36.18'E	209.9	3.8	Sat-AIS
2017-03-14 07:19:48Z	07°00.14'N	049°36.25'E	214.2	3.8	Sat-AIS
2017-03-14 06:58:25Z	07°01.04'N	049°37.18'E	239.7	3.6	Sat-AIS
2017-03-14 06:44:48Z	07°01.55'N	049°37.84'E	217.3	3.8	Sat-AIS
2017-03-14 06:43:27Z	07°01.62'N	049°37.89'E	217.7	3.9	Sat-AIS
2017-03-14 06:41:09Z	07°01.75'N	049°37.97'E	207.1	3.7	Sat-AIS
2017-03-14 06:39:17Z	07°01.85'N	049°38.02'E	201.3	3.7	Sat-AIS
2017-03-14 06:37:47Z	07°01.94'N	049°38.06'E	201.5	3.7	Sat-AIS
2017-03-14 06:02:28Z	07°04.29'N	049°38.29'E	222.6	1.2	Sat-AIS
2017-03-14 06:00:30Z	07°04.31'N	049°38.30'E	217.7	1.1	Sat-AIS
2017-03-14 06:00:12Z	07°04.32'N	049°38.30'E	213	0.8	Sat-AIS
2017-03-14 05:59:28Z	07°04.32'N	049°38.30'E	216.4	1.1	Sat-AIS
2017-03-14 05:31:27Z	07°04.99'N	049°38.88'E	220.2	3.8	Sat-AIS
2017-03-14 04:57:18Z	07°06.24'N	049°40.59'E	226.3	3.7	Sat-AIS
2017-03-14 04:26:55Z	07°07.70'N	049°41.72'E	207.1	3.6	Sat-AIS
2017-03-14 04:22:57Z	07°07.91'N	049°41.84'E	207	3.6	Sat-AIS
2017-03-14 03:40:38Z	07°10.00'N	049°43.25'E	212.2	3.6	Sat-AIS
2017-03-14 03:35:28Z	07°10.26'N	049°43.42'E	209.3	3.6	Sat-AIS
2017-03-14 03:06:56Z	07°11.84'N	049°44.90'E	238.2	5.1	Sat-AIS
2017-03-14 03:01:40Z	07°11.68'N	049°45.04'E	13.4	8.8	Sat-AIS
2017-03-14 02:28:57Z	07°07.62'N	049°42.70'E	28.9	8.6	Sat-AIS
2017-03-14 01:23:05Z	06°59.56'N	049°38.02'E	29.3	8.6	Sat-AIS
2017-03-13 22:54:55Z	06°59.77'N	049°38.67'E	229.8	1.4	Sat-AIS

2017-03-13 22:53:24Z	06°59.80'N	049°38.70'E	226.6	1.7	Sat-AIS
2017-03-13 22:51:55Z	06°59.83'N	049°38.72'E	219.2	1.5	Sat-AIS
2017-03-13 22:50:55Z	06°59.85'N	049°38.74'E	229.4	1.5	Sat-AIS
2017-03-13 21:51:18Z	07°01.92'N	049°35.32'E	241.7	1.6	Sat-AIS
2017-03-13 21:47:57Z	07°01.98'N	049°35.38'E	231.9	1.5	Sat-AIS
2017-03-13 21:42:47Z	07°02.07'N	049°35.49'E	234.2	1.5	Sat-AIS
2017-03-13 21:25:28Z	07°02.34'N	049°35.85'E	235	1.7	Sat-AIS
2017-03-13 21:21:47Z	07°02.39'N	049°35.93'E	240.7	1.6	Sat-AIS
2017-03-13 21:19:04Z	07°02.43'N	049°36.00'E	243.5	1.5	Sat-AIS
2017-03-13 21:16:28Z	07°02.47'N	049°36.05'E	234.3	1.4	Sat-AIS
2017-03-13 21:15:54Z	07°02.48'N	049°36.06'E	233.8	1.5	Sat-AIS
2017-03-13 21:14:14Z	07°02.50'N	049°36.10'E	232.1	1.5	Sat-AIS
2017-03-13 21:13:05Z	07°02.53'N	049°36.12'E	231.6	1.6	Sat-AIS
2017-03-13 21:11:24Z	07°02.55'N	049°36.15'E	232	1.6	Sat-AIS
2017-03-13 20:58:38Z	07°02.77'N	049°36.40'E	227.9	1.6	Sat-AIS
2017-03-13 20:52:47Z	07°02.87'N	049°36.52'E	237.9	1.6	Sat-AIS
2017-03-13 20:50:07Z	07°02.90'N	049°36.58'E	241.6	1.4	Sat-AIS
2017-03-13 20:48:28Z	07°02.92'N	049°36.61'E	236.2	1.6	Sat-AIS
2017-03-13 20:47:28Z	07°02.93'N	049°36.64'E	244	1.4	Sat-AIS
2017-03-13 20:45:48Z	07°02.95'N	049°36.67'E	238.3	1.5	Sat-AIS
2017-03-13 20:32:28Z	07°03.13'N	049°36.97'E	240.2	1.6	Sat-AIS
2017-03-13 20:28:06Z	07°03.19'N	049°37.06'E	241	1.5	Sat-AIS
2017-03-13 20:08:07Z	07°03.47'N	049°37.48'E	237.4	1.6	Sat-AIS
2017-03-13 20:01:48Z	07°03.55'N	049°37.62'E	246.7	1.6	Sat-AIS
2017-03-13 19:41:58Z	07°03.82'N	049°38.06'E	241.3	1.3	Sat-AIS
2017-03-13 19:39:47Z	07°03.85'N	049°38.10'E	239.1	1.5	Sat-AIS
2017-03-13 19:15:48Z	07°04.17'N	049°38.60'E	236.5	1.7	Sat-AIS

2017-03-13 19:15:38Z	07°04.17'N	049°38.61'E	230	1.5	Sat-AIS
2017-03-13 19:11:47Z	07°04.22'N	049°38.68'E	231.1	1.3	Sat-AIS
2017-03-13 19:10:41Z	07°04.24'N	049°38.70'E	234.8	1.3	Sat-AIS
2017-03-13 19:10:24Z	07°04.24'N	049°38.71'E	240.5	1.4	Sat-AIS
2017-03-13 18:53:28Z	07°04.44'N	049°39.08'E	248.1	1.6	Sat-AIS
2017-03-13 18:27:08Z	07°04.77'N	049°39.64'E	246.1	1.5	Sat-AIS
2017-03-13 17:44:05Z	07°04.19'N	049°39.76'E	32.4	3.2	Sat-AIS
2017-03-13 17:43:25Z	07°04.16'N	049°39.74'E	33.9	3.1	Sat-AIS
2017-03-13 17:27:48Z	07°03.59'N	049°39.20'E	45	3	Sat-AIS
2017-03-13 16:57:26Z	07°02.55'N	049°38.11'E	45.1	3	Sat-AIS
2017-03-13 16:21:18Z	07°00.96'N	049°37.04'E	27.5	3.1	Sat-AIS
2017-03-13 14:36:08Z	06°56.21'N	049°34.06'E	29	3.3	Sat-AIS
2017-03-13 14:03:08Z	06°54.91'N	049°32.82'E	23.4	3.1	Sat-AIS
2017-03-13 13:28:46Z	06°53.27'N	049°31.89'E	29.7	3.3	Sat-AIS
2017-03-13 12:54:13Z	06°52.70'N	049°31.25'E	356.1	0.9	Sat-AIS
2017-03-13 12:23:48Z	06°53.88'N	049°32.14'E	219.7	3.8	Sat-AIS
2017-03-13 10:54:53Z	06°58.35'N	049°35.77'E	227.8	4.1	Sat-AIS
2017-03-13 10:53:53Z	06°58.39'N	049°35.83'E	230.4	4	Sat-AIS
2017-03-13 10:52:23Z	06°58.46'N	049°35.90'E	233.3	4	Sat-AIS
2017-03-13 10:51:23Z	06°58.50'N	049°35.95'E	228.2	3.9	Sat-AIS
2017-03-13 10:23:57Z	06°59.85'N	049°37.07'E	219.9	3.9	Sat-AIS
2017-03-13 09:58:27Z	07°01.01'N	049°38.21'E	227.1	3.9	Sat-AIS
2017-03-13 09:54:57Z	07°01.15'N	049°38.38'E	230.6	3.9	Sat-AIS
2017-03-13 09:32:07Z	07°02.10'N	049°39.52'E	230.4	3.8	Sat-AIS
2017-03-13 09:30:58Z	07°02.15'N	049°39.57'E	230.2	3.9	Sat-AIS
2017-03-13 09:25:47Z	07°02.37'N	049°39.83'E	231.2	3.8	Sat-AIS
2017-03-13 09:20:14Z	07°02.61'N	049°40.09'E	222	3.9	Sat-AIS

2017-03-13 09:18:32Z	07°02.70'N	049°40.16'E	218.6	3.8	Sat-AIS
2017-03-13 09:17:24Z	07°02.75'N	049°40.20'E	219.5	3.8	Sat-AIS
2017-03-13 09:16:03Z	07°02.82'N	049°40.25'E	213.2	3.7	Sat-AIS
2017-03-13 09:15:03Z	07°02.88'N	049°40.29'E	212.7	3.9	Sat-AIS
2017-03-13 09:10:44Z	07°03.12'N	049°40.41'E	202.8	3.8	Sat-AIS
2017-03-13 09:09:34Z	07°03.19'N	049°40.44'E	205.1	3.7	Sat-AIS
2017-03-13 09:08:34Z	07°03.25'N	049°40.47'E	209.4	3.8	Sat-AIS
2017-03-13 09:07:34Z	07°03.30'N	049°40.49'E	207.2	3.7	Sat-AIS
2017-03-13 09:06:34Z	07°03.36'N	049°40.52'E	202.1	3.8	Sat-AIS
2017-03-13 09:05:07Z	07°03.45'N	049°40.55'E	205.1	3.7	Sat-AIS
2017-03-13 09:04:56Z	07°03.46'N	049°40.56'E	200.5	3.7	Sat-AIS
2017-03-13 08:39:25Z	07°04.99'N	049°40.99'E	185.3	3.7	Sat-AIS
2017-03-13 08:37:37Z	07°05.10'N	049°41.01'E	188.8	3.8	Sat-AIS
2017-03-13 08:15:47Z	07°06.41'N	049°41.38'E	224.2	3.7	Sat-AIS
2017-03-13 07:50:18Z	07°07.62'N	049°42.40'E	218.6	3.7	Sat-AIS
2017-03-13 07:39:07Z	07°08.18'N	049°42.82'E	221.4	3.7	Sat-AIS
2017-03-13 07:37:47Z	07°08.24'N	049°42.87'E	218.7	3.7	Sat-AIS
2017-03-13 07:36:38Z	07°08.30'N	049°42.92'E	218.9	3.7	Sat-AIS
2017-03-13 07:34:28Z	07°08.40'N	049°43.00'E	223.3	3.7	Sat-AIS
2017-03-13 07:33:28Z	07°08.45'N	049°43.04'E	223.9	3.5	Sat-AIS
2017-03-13 07:32:46Z	07°08.48'N	049°43.07'E	227.9	3.5	Sat-AIS
2017-03-13 07:31:49Z	07°08.52'N	049°43.11'E	222.6	3.6	Sat-AIS
2017-03-13 07:26:57Z	07°08.72'N	049°43.32'E	225.6	3.5	Sat-AIS
2017-03-13 07:08:08Z	07°09.49'N	049°44.09'E	216.3	3.9	Sat-AIS
2017-03-13 07:06:35Z	07°09.58'N	049°44.15'E	207.5	5.7	Sat-AIS
2017-03-13 07:05:30Z	07°09.68'N	049°44.20'E	208.9	6	Sat-AIS
2017-03-13 07:01:05Z	07°10.07'N	049°44.41'E	206	6	Sat-AIS



2017-03-13 06:31:28Z	07°09.07'N	049°42.85'E	39	8.8	Sat-AIS
2017-03-13 06:25:28Z	07°08.42'N	049°42.30'E	34.5	8.5	Sat-AIS
2017-03-13 05:50:37Z	07°08.13'N	049°41.58'E	229	1.2	Sat-AIS
2017-03-13 05:27:21Z	07°08.44'N	049°41.81'E	105.5	0.4	Sat-AIS
2017-03-13 05:26:37Z	07°08.43'N	049°41.80'E	72.3	2.4	Sat-AIS
2017-03-13 05:17:57Z	07°08.66'N	049°42.00'E	228.9	3.5	Sat-AIS
2017-03-13 04:46:38Z	07°10.05'N	049°43.18'E	224	3.5	Sat-AIS
2017-03-13 03:58:58Z	07°12.16'N	049°45.06'E	226.5	3.3	Sat-AIS
2017-03-13 03:22:47Z	07°13.69'N	049°46.54'E	215.8	3.5	Sat-AIS
2017-03-13 02:50:08Z	07°15.35'N	049°47.81'E	220.5	5.7	Sat-AIS
2017-03-13 02:18:28Z	07°16.61'N	049°48.28'E	53.5	4.8	Sat-AIS
2017-03-13 01:46:28Z	07°15.29'N	049°46.02'E	18.4	5	Sat-AIS
2017-03-13 00:36:58Z	07°14.03'N	049°45.34'E	38.6	6.5	Sat-AIS
2017-03-12 22:37:04Z	07°04.25'N	049°38.86'E	35.3	4.7	Sat-AIS
2017-03-12 22:34:25Z	07°04.07'N	049°38.74'E	28.6	4.9	Sat-AIS
2017-03-12 22:24:28Z	07°03.42'N	049°38.23'E	37.3	4.9	Sat-AIS
2017-03-12 22:11:26Z	07°02.62'N	049°37.59'E	36.3	5.3	Sat-AIS
2017-03-12 21:58:07Z	07°01.80'N	049°36.96'E	40.1	4.5	Sat-AIS
2017-03-12 21:58:07Z	07°01.80'N	049°36.96'E	40.1	4.5	Sat-AIS
2017-03-12 21:53:47Z	07°01.54'N	049°36.76'E	41.4	4.7	Sat-AIS
2017-03-12 21:47:07Z	07°01.15'N	049°36.43'E	43.1	4.8	Sat-AIS
2017-03-12 21:41:07Z	07°00.77'N	049°36.14'E	40.4	5.1	Sat-AIS
2017-03-12 21:40:07Z	07°00.71'N	049°36.09'E	42.3	4.8	Sat-AIS
2017-03-12 21:40:07Z	07°00.71'N	049°36.09'E	42.3	4.8	Sat-AIS
2017-03-12 21:39:07Z	07°00.64'N	049°36.04'E	37.3	4.8	Sat-AIS
2017-03-12 21:20:58Z	06°59.54'N	049°35.13'E	38.9	4.2	Sat-AIS
2017-03-12 21:05:27Z	06°58.68'N	049°34.36'E	38.4	4.7	Sat-AIS

2017-03-12 20:57:14Z	06°58.21'N	049°33.96'E	41.5	4.3	Sat-AIS
2017-03-12 20:57:07Z	06°58.20'N	049°33.95'E	45.7	4.3	Sat-AIS
2017-03-12 20:55:35Z	06°58.12'N	049°33.89'E	43.7	4.3	Sat-AIS
2017-03-12 20:54:25Z	06°58.05'N	049°33.83'E	42.6	4.1	Sat-AIS
2017-03-12 20:36:56Z	06°57.05'N	049°32.96'E	34.3	4.7	Sat-AIS
2017-03-12 20:28:26Z	06°56.55'N	049°32.55'E	37.3	4.5	Sat-AIS
2017-03-12 20:11:27Z	06°55.56'N	049°31.76'E	40.4	4.3	Sat-AIS
2017-03-12 20:09:07Z	06°55.42'N	049°31.65'E	33	4.3	Sat-AIS
2017-03-12 20:06:28Z	06°55.27'N	049°31.52'E	31.3	4.1	Sat-AIS
2017-03-12 20:05:08Z	06°55.19'N	049°31.46'E	42.2	4.7	Sat-AIS
2017-03-12 20:04:08Z	06°55.13'N	049°31.41'E	40.6	4.2	Sat-AIS
2017-03-12 20:03:08Z	06°55.08'N	049°31.36'E	40.7	4.6	Sat-AIS
2017-03-12 20:02:08Z	06°55.02'N	049°31.31'E	37.7	4.9	Sat-AIS
2017-03-12 20:01:08Z	06°54.96'N	049°31.26'E	35.4	4.8	Sat-AIS
2017-03-12 19:46:27Z	06°54.13'N	049°30.61'E	32.2	3.2	Sat-AIS
2017-03-12 19:44:59Z	06°54.09'N	049°30.58'E	129.9	1.9	Sat-AIS
2017-03-12 19:30:37Z	06°54.38'N	049°30.88'E	229.4	1.9	Sat-AIS
2017-03-12 19:20:37Z	06°54.58'N	049°31.11'E	232.8	1.9	Sat-AIS
2017-03-12 18:56:16Z	06°55.01'N	049°31.68'E	241.5	2	Sat-AIS
2017-03-12 18:48:48Z	06°55.15'N	049°31.85'E	235.2	1.9	Sat-AIS
2017-03-12 18:47:36Z	06°55.17'N	049°31.87'E	224	1.7	Sat-AIS
2017-03-12 18:26:37Z	06°55.54'N	049°32.37'E	218.4	1.7	Sat-AIS
2017-03-12 18:17:27Z	06°55.32'N	049°32.18'E	30.6	4.4	Sat-AIS
2017-03-12 17:49:47Z	06°53.62'N	049°31.12'E	27.3	4.3	Sat-AIS
2017-03-12 17:32:06Z	06°52.33'N	049°30.28'E	39.5	3.5	Sat-AIS
2017-03-12 17:31:06Z	06°52.29'N	049°30.24'E	56.7	3.5	Sat-AIS
2017-03-12 17:11:44Z	06°52.43'N	049°30.42'E	232.2	1.7	Sat-AIS

2017-03-12 16:08:37Z	06°53.47'N	049°31.42'E	243.8	1	Sat-AIS
2017-03-12 16:08:37Z	06°53.47'N	049°31.42'E	243.8	1	Sat-AIS
2017-03-12 15:33:06Z	06°54.01'N	049°32.02'E	232.9	1.4	Sat-AIS
2017-03-12 14:59:37Z	06°54.49'N	049°32.58'E	232.8	1.3	Sat-AIS
2017-03-12 14:24:15Z	06°55.02'N	049°33.20'E	236.4	2.4	Sat-AIS
2017-03-12 13:50:38Z	06°56.22'N	049°34.19'E	215.5	3.8	Sat-AIS
2017-03-12 13:20:07Z	06°57.83'N	049°35.14'E	203.9	3.4	Sat-AIS
2017-03-12 12:45:07Z	06°59.82'N	049°36.00'E	205.1	3.9	Sat-AIS
2017-03-12 10:40:24Z	07°03.55'N	049°38.72'E	210.4	1.6	Sat-AIS
2017-03-12 10:39:24Z	07°03.57'N	049°38.74'E	219.2	2.4	Sat-AIS
2017-03-12 10:38:24Z	07°03.59'N	049°38.76'E	224	1.5	Sat-AIS
2017-03-12 10:37:16Z	07°03.62'N	049°38.78'E	226.5	2.3	Sat-AIS
2017-03-12 10:25:38Z	07°03.87'N	049°38.96'E	216.7	1.5	Sat-AIS
2017-03-12 10:25:37Z	07°03.87'N	049°38.96'E	216.7	1.5	Sat-AIS
2017-03-12 10:25:05Z	07°03.88'N	049°38.97'E	217.9	1.6	Sat-AIS
2017-03-12 10:23:45Z	07°03.91'N	049°39.01'E	225.7	2.7	Sat-AIS
2017-03-12 10:04:36Z	07°04.29'N	049°39.33'E	215	3.7	Sat-AIS
2017-03-12 09:59:27Z	07°04.56'N	049°39.51'E	211.9	3.9	Sat-AIS
2017-03-12 09:58:28Z	07°04.61'N	049°39.54'E	216.4	3.7	Sat-AIS
2017-03-12 09:36:48Z	07°05.75'N	049°40.32'E	216.9	3.7	Sat-AIS
2017-03-12 09:33:08Z	07°05.94'N	049°40.45'E	217.6	3.7	Sat-AIS
2017-03-12 09:31:08Z	07°06.04'N	049°40.52'E	210.8	3.7	Sat-AIS
2017-03-12 09:07:07Z	07°07.39'N	049°41.20'E	206.7	3.7	Sat-AIS
2017-03-12 09:05:14Z	07°07.49'N	049°41.26'E	208.8	3.8	Sat-AIS
2017-03-12 09:02:24Z	07°07.65'N	049°41.35'E	212.5	3.7	Sat-AIS
2017-03-12 09:01:14Z	07°07.71'N	049°41.39'E	212.7	3.9	Sat-AIS
2017-03-12 08:50:36Z	07°08.28'N	049°41.77'E	216.6	3.8	Sat-AIS

2017-03-12 08:48:05Z	07°08.41'N	049°41.87'E	219.3	3.9	Sat-AIS
2017-03-12 08:40:47Z	07°08.76'N	049°42.18'E	222.1	3.8	Sat-AIS
2017-03-12 08:26:47Z	07°09.43'N	049°42.75'E	224.7	3.8	Sat-AIS
2017-03-12 08:25:27Z	07°09.50'N	049°42.80'E	216	3.9	Sat-AIS
2017-03-12 08:16:47Z	07°10.00'N	049°43.06'E	199.1	3.9	Sat-AIS
2017-03-12 08:15:09Z	07°10.10'N	049°43.10'E	196.9	4.2	Sat-AIS
2017-03-12 07:56:20Z	07°11.58'N	049°43.55'E	188	4.7	Sat-AIS
2017-03-12 07:53:18Z	07°11.73'N	049°43.59'E	209.3	1.6	Sat-AIS
2017-03-12 07:48:21Z	07°12.03'N	049°43.64'E	180	1.5	Sat-AIS
2017-03-12 07:29:27Z	07°10.30'N	049°42.36'E	37.4	7.7	Sat-AIS
2017-03-12 07:27:48Z	07°10.14'N	049°42.24'E	34.7	6.8	Sat-AIS
2017-03-12 07:20:28Z	07°09.40'N	049°41.67'E	34	8	Sat-AIS
2017-03-12 07:04:37Z	07°07.71'N	049°40.50'E	33.6	7.3	Sat-AIS
2017-03-12 06:47:08Z	07°05.83'N	049°39.19'E	33.9	7.5	Sat-AIS
2017-03-12 06:32:05Z	07°04.28'N	049°38.06'E	39.8	7.2	Sat-AIS
2017-03-12 06:31:27Z	07°04.21'N	049°38.01'E	36.6	7.7	Sat-AIS
2017-03-12 06:28:14Z	07°03.91'N	049°37.77'E	37.7	7.6	Sat-AIS
2017-03-12 06:14:47Z	07°03.30'N	049°37.34'E	38.6	3.9	Sat-AIS
2017-03-12 05:26:26Z	07°02.82'N	049°36.77'E	204.5	3.7	Sat-AIS
2017-03-12 05:26:15Z	07°02.83'N	049°36.77'E	203.2	3.6	Sat-AIS
2017-03-12 05:09:16Z	07°03.78'N	049°37.20'E	202.4	3.6	Sat-AIS
2017-03-12 04:52:58Z	07°04.56'N	049°37.73'E	216.3	3.4	Sat-AIS
2017-03-12 04:51:58Z	07°04.61'N	049°37.77'E	218.2	3.4	Sat-AIS
2017-03-12 04:38:35Z	07°05.25'N	049°38.23'E	213.6	3.5	Sat-AIS
2017-03-12 04:25:16Z	07°05.91'N	049°38.67'E	207.9	3.6	Sat-AIS
2017-03-12 03:52:27Z	07°07.58'N	049°39.72'E	207.5	3.6	Sat-AIS
2017-03-12 03:46:38Z	07°07.89'N	049°39.90'E	207.8	3.6	Sat-AIS

2017-03-12 03:44:58Z	07°07.98'N	049°39.95'E	204.9	3.6	Sat-AIS
2017-03-12 03:10:17Z	07°09.73'N	049°41.16'E	224.4	3.6	Sat-AIS
2017-03-12 02:36:33Z	07°11.45'N	049°42.62'E	195.5	6.4	Sat-AIS
2017-03-12 02:11:18Z	07°12.85'N	049°42.61'E	33.1	5.9	Sat-AIS
2017-03-12 01:31:47Z	07°10.16'N	049°40.73'E	222.1	1.7	Sat-AIS
2017-03-11 19:03:37Z	06°55.72'N	049°32.54'E	43.7	4	Sat-AIS
2017-03-11 18:42:47Z	06°54.75'N	049°31.64'E	31.5	3.6	Sat-AIS
2017-03-11 18:20:40Z	06°54.26'N	049°31.51'E	249.5	1.8	Sat-AIS
2017-03-11 18:20:32Z	06°54.26'N	049°31.52'E	247.8	1.9	Sat-AIS
2017-03-11 15:56:17Z	06°58.76'N	049°35.87'E	210	3.6	Sat-AIS
2017-03-11 15:20:47Z	07°00.53'N	049°36.93'E	218.1	3.5	Sat-AIS
2017-03-11 14:45:57Z	07°02.18'N	049°38.24'E	220.4	3.6	Sat-AIS
2017-03-11 14:13:28Z	07°03.76'N	049°39.51'E	218.3	3.7	Sat-AIS
2017-03-11 13:39:07Z	07°05.05'N	049°41.14'E	217.9	3.7	Sat-AIS
2017-03-11 13:07:17Z	07°05.70'N	049°40.53'E	23	9.4	Sat-AIS
2017-03-11 10:52:47Z	07°06.84'N	049°41.08'E	193.9	3.6	Sat-AIS
2017-03-11 10:35:17Z	07°07.82'N	049°40.78'E	129.1	3.3	Sat-AIS
2017-03-11 10:30:08Z	07°07.91'N	049°40.50'E	90.6	3.2	Sat-AIS
2017-03-11 10:26:38Z	07°07.88'N	049°40.31'E	66.8	3.4	Sat-AIS
2017-03-11 10:23:53Z	07°07.81'N	049°40.18'E	48.2	3	Sat-AIS
2017-03-11 10:11:08Z	07°07.17'N	049°39.95'E	18.2	3.3	Sat-AIS
2017-03-11 10:08:46Z	07°07.05'N	049°39.92'E	12.9	3.2	Sat-AIS
2017-03-11 10:07:26Z	07°06.98'N	049°39.91'E	14.7	3.4	Sat-AIS
2017-03-11 10:06:26Z	07°06.92'N	049°39.89'E	6.5	3.4	Sat-AIS
2017-03-11 10:05:47Z	07°06.89'N	049°39.89'E	8.4	3.3	Sat-AIS
2017-03-11 09:59:07Z	07°06.52'N	049°39.82'E	15.3	3.4	Sat-AIS
2017-03-11 09:34:27Z	07°05.69'N	049°38.90'E	52.6	3.1	Sat-AIS

2017-03-11 09:16:26Z	07°04.90'N	049°38.41'E	30.4	3.1	Sat-AIS
2017-03-11 09:10:17Z	07°04.63'N	049°38.25'E	30.2	3.1	Sat-AIS
2017-03-11 08:51:04Z	07°03.77'N	049°37.79'E	48.3	2.9	Sat-AIS
2017-03-11 08:50:58Z	07°03.76'N	049°37.78'E	52.8	3	Sat-AIS
2017-03-11 08:47:34Z	07°03.67'N	049°37.64'E	60.1	3.2	Sat-AIS
2017-03-11 08:46:04Z	07°03.63'N	049°37.58'E	56.9	3.2	Sat-AIS
2017-03-11 08:44:54Z	07°03.59'N	049°37.53'E	53.2	2.9	Sat-AIS
2017-03-11 08:43:47Z	07°03.55'N	049°37.49'E	37.1	3.1	Sat-AIS
2017-03-11 08:33:06Z	07°03.09'N	049°37.21'E	25.8	3	Sat-AIS
2017-03-11 08:31:06Z	07°03.00'N	049°37.16'E	27	3	Sat-AIS
2017-03-11 08:30:06Z	07°02.96'N	049°37.14'E	31.2	2.9	Sat-AIS
2017-03-11 08:28:25Z	07°02.89'N	049°37.10'E	27.6	2.9	Sat-AIS
2017-03-11 08:25:38Z	07°02.76'N	049°37.04'E	17.7	3.1	Sat-AIS
2017-03-11 08:23:36Z	07°02.66'N	049°37.01'E	20.7	3.2	Sat-AIS
2017-03-11 08:19:16Z	07°02.44'N	049°36.96'E	12.5	3.1	Sat-AIS
2017-03-11 08:01:57Z	07°01.54'N	049°36.77'E	18.7	4.5	Sat-AIS
2017-03-11 07:54:47Z	07°01.01'N	049°36.53'E	27.4	4.7	Sat-AIS
2017-03-11 07:45:07Z	07°00.55'N	049°36.14'E	52.1	0.9	Sat-AIS
2017-03-11 07:27:29Z	07°00.15'N	049°36.02'E	212.4	1.6	Sat-AIS
2017-03-11 07:08:36Z	06°59.81'N	049°36.08'E	22.5	2.9	Sat-AIS
2017-03-11 06:35:48Z	06°58.38'N	049°35.24'E	37.3	3	Sat-AIS
2017-03-11 06:02:56Z	06°56.98'N	049°34.36'E	32.6	3	Sat-AIS
2017-03-11 05:29:57Z	06°55.62'N	049°33.37'E	26.8	3	Sat-AIS
2017-03-11 05:05:45Z	06°54.51'N	049°32.78'E	24.8	3.4	Sat-AIS
2017-03-11 04:47:05Z	06°53.88'N	049°31.73'E	58.4	3.7	Sat-AIS
2017-03-11 04:42:04Z	06°53.59'N	049°31.50'E	345.7	3	Sat-AIS
2017-03-11 04:14:46Z	06°54.03'N	049°31.96'E	197.3	3.9	Sat-AIS

2017-03-11 04:08:56Z	06°54.40'N	049°32.08'E	195.9	3.9	Sat-AIS
2017-03-11 03:35:07Z	06°56.08'N	049°33.32'E	228.9	3.6	Sat-AIS
2017-03-11 02:32:27Z	06°59.20'N	049°35.55'E	200	3.6	Sat-AIS
2017-03-11 02:30:46Z	06°59.29'N	049°35.59'E	204.1	3.7	Sat-AIS
2017-03-10 23:26:27Z	06°58.65'N	049°35.70'E	233.2	1.2	Sat-AIS
2017-03-10 23:07:47Z	06°58.90'N	049°36.01'E	219.2	1.3	Sat-AIS
2017-03-10 23:00:08Z	06°59.01'N	049°36.15'E	229.5	1.4	Sat-AIS
2017-03-10 22:44:47Z	06°59.21'N	049°36.43'E	231.3	1.3	Sat-AIS
2017-03-10 22:44:47Z	06°59.21'N	049°36.43'E	231.3	1.3	Sat-AIS
2017-03-10 22:39:28Z	06°59.29'N	049°36.52'E	232.8	1.4	Sat-AIS
2017-03-10 22:31:07Z	06°59.40'N	049°36.67'E	231.4	1.4	Sat-AIS
2017-03-10 22:04:37Z	06°59.75'N	049°37.17'E	232.3	1.4	Sat-AIS
2017-03-10 22:00:24Z	06°59.81'N	049°37.25'E	239.7	1.4	Sat-AIS
2017-03-10 21:58:45Z	06°59.83'N	049°37.28'E	236.6	1.4	Sat-AIS
2017-03-10 21:57:45Z	06°59.84'N	049°37.30'E	243.8	1.3	Sat-AIS
2017-03-10 21:56:45Z	06°59.85'N	049°37.32'E	241.3	1.5	Sat-AIS
2017-03-10 21:55:25Z	06°59.87'N	049°37.35'E	244.2	1.5	Sat-AIS
2017-03-10 21:53:16Z	06°59.90'N	049°37.40'E	237.5	1.4	Sat-AIS
2017-03-10 21:49:17Z	06°59.95'N	049°37.48'E	233.6	1.4	Sat-AIS
2017-03-10 21:47:59Z	06°59.97'N	049°37.50'E	235	1.5	Sat-AIS
2017-03-10 21:46:48Z	06°59.98'N	049°37.52'E	236.8	1.4	Sat-AIS
2017-03-10 21:45:48Z	07°00.00'N	049°37.54'E	236.5	1.4	Sat-AIS
2017-03-10 21:39:06Z	07°00.09'N	049°37.67'E	237.3	1.5	Sat-AIS
2017-03-10 21:24:08Z	07°00.28'N	049°37.97'E	244.8	1.4	Sat-AIS
2017-03-10 21:13:37Z	07°00.41'N	049°38.17'E	232.7	1.4	Sat-AIS
2017-03-10 20:46:58Z	07°00.71'N	049°38.70'E	242	1.3	Sat-AIS
2017-03-10 20:42:07Z	07°00.78'N	049°38.79'E	231.9	1.4	Sat-AIS

2017-03-10 20:22:08Z	07°01.02'N	049°39.18'E	241.8	1.4	Sat-AIS
2017-03-10 20:17:15Z	07°01.08'N	049°39.28'E	234.2	1.3	Sat-AIS
2017-03-10 20:13:28Z	07°01.12'N	049°39.35'E	242.5	1.2	Sat-AIS
2017-03-10 20:12:08Z	07°01.14'N	049°39.38'E	238.2	1.4	Sat-AIS
2017-03-10 20:11:26Z	07°01.15'N	049°39.39'E	243	1.4	Sat-AIS
2017-03-10 20:11:08Z	07°01.15'N	049°39.40'E	243.7	1.3	Sat-AIS
2017-03-10 20:10:08Z	07°01.16'N	049°39.42'E	240	1.4	Sat-AIS
2017-03-10 19:57:48Z	07°01.30'N	049°39.67'E	238.2	1.4	Sat-AIS
2017-03-10 19:20:46Z	07°01.74'N	049°40.35'E	235.9	1.4	Sat-AIS
2017-03-10 19:20:26Z	07°01.74'N	049°40.35'E	241.1	1.3	Sat-AIS
2017-03-10 17:44:57Z	07°02.61'N	049°42.22'E	247.6	1.2	Sat-AIS
2017-03-10 15:42:33Z	06°54.91'N	049°33.00'E	271.3	1.8	Sat-AIS
2017-03-10 15:09:26Z	06°54.61'N	049°32.95'E	59.4	3.1	Sat-AIS
2017-03-10 14:33:58Z	06°53.13'N	049°31.93'E	21.2	3	Sat-AIS
2017-03-10 14:01:47Z	06°51.75'N	049°30.92'E	50.7	3.4	Sat-AIS
2017-03-10 13:32:36Z	06°50.56'N	049°29.97'E	42.2	3	Sat-AIS
2017-03-10 11:19:27Z	06°53.10'N	049°30.87'E	206	3.6	Sat-AIS
2017-03-10 11:07:08Z	06°53.74'N	049°31.30'E	214.5	3.8	Sat-AIS
2017-03-10 11:01:28Z	06°54.03'N	049°31.51'E	216.6	3.9	Sat-AIS
2017-03-10 10:41:11Z	06°54.74'N	049°31.97'E	15.9	8.5	Sat-AIS
2017-03-10 10:32:57Z	06°53.78'N	049°31.31'E	40.7	8.6	Sat-AIS
2017-03-10 10:29:17Z	06°53.34'N	049°31.01'E	25.7	8.5	Sat-AIS
2017-03-10 10:13:13Z	06°52.23'N	049°30.03'E	216.8	1.3	Sat-AIS
2017-03-10 10:12:13Z	06°52.24'N	049°30.04'E	214.8	1	Sat-AIS
2017-03-10 10:10:57Z	06°52.26'N	049°30.05'E	113.5	0.8	Sat-AIS
2017-03-10 10:09:34Z	06°52.27'N	049°30.06'E	231.9	1.3	Sat-AIS
2017-03-10 10:01:24Z	06°52.40'N	049°30.26'E	232.5	2.3	Sat-AIS



2017-03-10 09:51:55Z	06°52.50'N	049°30.39'E	220.2	4.1	Sat-AIS
2017-03-10 09:48:24Z	06°52.69'N	049°30.53'E	213.7	4	Sat-AIS
2017-03-10 09:41:27Z	06°53.07'N	049°30.80'E	213.2	4	Sat-AIS
2017-03-10 09:35:18Z	06°53.41'N	049°31.04'E	220.7	4	Sat-AIS
2017-03-10 09:10:28Z	06°54.78'N	049°31.99'E	203.8	3.9	Sat-AIS
2017-03-10 08:47:07Z	06°55.94'N	049°32.91'E	226.5	3.9	Sat-AIS
2017-03-10 08:41:39Z	06°56.18'N	049°33.17'E	227	4	Sat-AIS
2017-03-10 08:39:38Z	06°56.27'N	049°33.27'E	228.1	4	Sat-AIS
2017-03-10 08:38:48Z	06°56.31'N	049°33.31'E	227.8	4	Sat-AIS
2017-03-10 08:37:17Z	06°56.38'N	049°33.39'E	230.2	4	Sat-AIS
2017-03-10 08:35:43Z	06°56.45'N	049°33.47'E	228.8	4.1	Sat-AIS
2017-03-10 08:35:38Z	06°56.45'N	049°33.47'E	227.4	4	Sat-AIS
2017-03-10 08:33:38Z	06°56.54'N	049°33.58'E	230.9	4	Sat-AIS
2017-03-10 08:32:15Z	06°56.60'N	049°33.65'E	232	3.9	Sat-AIS
2017-03-10 08:32:14Z	06°56.59'N	049°33.65'E	230.4	4	Sat-AIS
2017-03-10 08:23:47Z	06°56.92'N	049°34.12'E	236.1	4.1	Sat-AIS
2017-03-10 08:23:47Z	06°56.92'N	049°34.12'E	236.1	4.1	Sat-AIS
2017-03-10 08:04:47Z	06°57.72'N	049°35.15'E	232.8	5.8	Sat-AIS
2017-03-10 07:58:07Z	06°58.15'N	049°35.69'E	228.9	6.6	Sat-AIS
2017-03-10 07:31:43Z	06°59.27'N	049°35.23'E	250.2	1.7	Sat-AIS
2017-03-10 07:04:53Z	06°58.76'N	049°35.02'E	34.7	3.2	Sat-AIS
2017-03-10 07:01:24Z	06°58.61'N	049°34.92'E	31.9	3.2	Sat-AIS
2017-03-10 06:57:17Z	06°58.41'N	049°34.84'E	5.5	3.1	Sat-AIS
2017-03-10 06:24:48Z	06°56.97'N	049°34.07'E	27.6	2.9	Sat-AIS
2017-03-10 05:52:57Z	06°55.74'N	049°33.00'E	44.7	3.2	Sat-AIS
2017-03-10 05:09:58Z	06°53.74'N	049°31.98'E	28.3	3.3	Sat-AIS
2017-03-10 05:03:17Z	06°53.46'N	049°31.69'E	54	4.9	Sat-AIS

2017-03-10 04:46:30Z	06°53.16'N	049°31.49'E	204.6	10.6	Sat-AIS
2017-03-10 04:34:41Z	06°53.72'N	049°31.76'E	250.8	1.5	Sat-AIS
2017-03-10 03:21:37Z	06°56.66'N	049°33.96'E	210	3.9	Sat-AIS
2017-03-10 02:17:57Z	06°59.74'N	049°35.95'E	206.7	1.4	Sat-AIS
2017-03-10 01:43:17Z	06°58.26'N	049°34.66'E	38	5	Sat-AIS
2017-03-09 23:29:28Z	06°56.56'N	049°33.14'E	228.5	1.5	Sat-AIS
2017-03-09 23:11:17Z	06°56.82'N	049°33.46'E	243.2	1.2	Sat-AIS
2017-03-09 23:05:57Z	06°56.89'N	049°33.56'E	232.5	1.3	Sat-AIS
2017-03-09 22:39:07Z	06°57.27'N	049°34.04'E	233.3	1.3	Sat-AIS
2017-03-09 22:37:56Z	06°57.29'N	049°34.06'E	238.8	1.2	Sat-AIS
2017-03-09 22:17:07Z	06°57.56'N	049°34.44'E	236.8	1.3	Sat-AIS
2017-03-09 22:09:56Z	06°57.64'N	049°34.58'E	235.5	1.3	Sat-AIS
2017-03-09 21:42:57Z	06°57.96'N	049°35.09'E	241	1.3	Sat-AIS
2017-03-09 21:42:06Z	06°57.97'N	049°35.11'E	238.1	1.3	Sat-AIS
2017-03-09 21:41:06Z	06°57.99'N	049°35.12'E	236.8	1.3	Sat-AIS
2017-03-09 21:39:56Z	06°58.00'N	049°35.14'E	233.8	1.3	Sat-AIS
2017-03-09 21:38:45Z	06°58.02'N	049°35.16'E	237.2	1.3	Sat-AIS
2017-03-09 21:37:45Z	06°58.03'N	049°35.18'E	238.4	1.4	Sat-AIS
2017-03-09 21:36:35Z	06°58.04'N	049°35.20'E	236.8	1.3	Sat-AIS
2017-03-09 21:35:25Z	06°58.06'N	049°35.22'E	239.8	1.3	Sat-AIS
2017-03-09 21:34:25Z	06°58.07'N	049°35.24'E	245	1.3	Sat-AIS
2017-03-09 21:17:37Z	06°58.25'N	049°35.58'E	236.1	1.4	Sat-AIS
2017-03-09 21:05:28Z	06°58.39'N	049°35.82'E	242.2	1.3	Sat-AIS
2017-03-09 21:04:28Z	06°58.41'N	049°35.84'E	242	1.3	Sat-AIS
2017-03-09 21:03:28Z	06°58.42'N	049°35.86'E	238.4	1.4	Sat-AIS
2017-03-09 21:02:28Z	06°58.43'N	049°35.88'E	236.3	1.4	Sat-AIS
2017-03-09 21:01:28Z	06°58.44'N	049°35.90'E	243.4	1.4	Sat-AIS

2017-03-09 20:53:07Z	06°58.53'N	049°36.07'E	236.4	1.3	Sat-AIS
2017-03-09 20:36:58Z	06°58.71'N	049°36.41'E	241.3	1.3	Sat-AIS
2017-03-09 20:31:38Z	06°58.77'N	049°36.52'E	238.3	1.4	Sat-AIS
2017-03-09 20:28:17Z	06°58.81'N	049°36.59'E	236.4	1.4	Sat-AIS
2017-03-09 20:02:36Z	06°59.12'N	049°37.10'E	249.7	1.4	Sat-AIS
2017-03-09 19:41:36Z	06°59.30'N	049°36.60'E	88.2	5.2	Sat-AIS
2017-03-09 18:56:47Z	06°59.07'N	049°35.86'E	62.6	3	Sat-AIS
2017-03-09 18:48:55Z	06°58.83'N	049°35.57'E	43	2.8	Sat-AIS
2017-03-09 18:46:07Z	06°58.73'N	049°35.48'E	30.1	2.9	Sat-AIS
2017-03-09 18:21:48Z	06°57.65'N	049°34.99'E	28	2.8	Sat-AIS
2017-03-09 18:15:29Z	06°57.43'N	049°34.79'E	37.7	2.8	Sat-AIS
2017-03-09 18:12:49Z	06°57.33'N	049°34.71'E	38.6	2.8	Sat-AIS
2017-03-09 17:52:47Z	06°56.72'N	049°33.96'E	44.4	2.8	Sat-AIS
2017-03-09 16:34:46Z	06°53.50'N	049°32.13'E	37.6	3	Sat-AIS
2017-03-09 16:33:18Z	06°53.44'N	049°32.09'E	37	2.9	Sat-AIS
2017-03-09 16:32:17Z	06°53.40'N	049°32.06'E	41.6	3	Sat-AIS
2017-03-09 16:07:48Z	06°52.35'N	049°31.42'E	24.3	3	Sat-AIS
2017-03-09 15:30:17Z	06°50.75'N	049°30.36'E	39	3	Sat-AIS
2017-03-09 14:58:18Z	06°49.28'N	049°29.59'E	35.6	3.2	Sat-AIS
2017-03-09 14:24:24Z	06°47.86'N	049°28.41'E	246.5	1.5	Sat-AIS
2017-03-09 13:51:07Z	06°48.83'N	049°29.16'E	217.2	3.9	Sat-AIS
2017-03-09 11:47:47Z	06°55.83'N	049°33.11'E	220.6	4	Sat-AIS
2017-03-09 11:32:28Z	06°56.55'N	049°33.81'E	220	5.9	Sat-AIS
2017-03-09 11:08:38Z	06°57.10'N	049°33.87'E	275.9	2.2	Sat-AIS
2017-03-09 10:54:07Z	06°57.07'N	049°34.21'E	234.6	1.3	Sat-AIS
2017-03-09 10:45:37Z	06°56.84'N	049°33.98'E	51.4	3.1	Sat-AIS
2017-03-09 10:39:38Z	06°56.64'N	049°33.77'E	39	2.9	Sat-AIS

2017-03-09 10:29:58Z	06°56.30'N	049°33.44'E	47.7	2.9	Sat-AIS
2017-03-09 10:04:46Z	06°55.43'N	049°32.57'E	33.9	3	Sat-AIS
2017-03-09 09:58:14Z	06°55.16'N	049°32.41'E	25.1	3	Sat-AIS
2017-03-09 09:57:14Z	06°55.12'N	049°32.39'E	27.3	2.9	Sat-AIS
2017-03-09 09:55:33Z	06°55.05'N	049°32.35'E	26.7	3	Sat-AIS
2017-03-09 09:54:33Z	06°55.00'N	049°32.33'E	26	3.1	Sat-AIS
2017-03-09 09:53:25Z	06°54.95'N	049°32.30'E	30	3	Sat-AIS
2017-03-09 09:50:44Z	06°54.84'N	049°32.24'E	29.1	3	Sat-AIS
2017-03-09 09:39:27Z	06°54.34'N	049°31.98'E	30.4	2.8	Sat-AIS
2017-03-09 09:33:27Z	06°54.08'N	049°31.84'E	22.7	3	Sat-AIS
2017-03-09 09:33:15Z	06°54.07'N	049°31.84'E	19.6	3.1	Sat-AIS
2017-03-09 09:31:47Z	06°54.01'N	049°31.81'E	27.4	2.9	Sat-AIS
2017-03-09 09:30:55Z	06°53.97'N	049°31.79'E	23.6	2.9	Sat-AIS
2017-03-09 09:27:47Z	06°53.83'N	049°31.72'E	23.3	2.9	Sat-AIS
2017-03-09 09:26:47Z	06°53.79'N	049°31.70'E	13.9	3	Sat-AIS
2017-03-09 09:25:45Z	06°53.74'N	049°31.69'E	15.8	3	Sat-AIS
2017-03-09 09:25:08Z	06°53.71'N	049°31.68'E	10.4	2.8	Sat-AIS
2017-03-09 09:12:06Z	06°53.07'N	049°31.51'E	22.5	3.1	Sat-AIS
2017-03-09 09:03:46Z	06°52.67'N	049°31.38'E	20	3	Sat-AIS
2017-03-09 09:02:37Z	06°52.62'N	049°31.36'E	17.4	2.9	Sat-AIS
2017-03-09 08:48:26Z	06°52.01'N	049°31.02'E	39.3	2.9	Sat-AIS
2017-03-09 08:30:27Z	06°51.30'N	049°30.55'E	30.1	3	Sat-AIS
2017-03-09 08:26:16Z	06°51.13'N	049°30.45'E	24.1	2.8	Sat-AIS
2017-03-09 07:53:27Z	06°49.70'N	049°29.74'E	40	2.8	Sat-AIS
2017-03-09 06:47:57Z	06°46.68'N	049°28.04'E	35.5	3.8	Sat-AIS
2017-03-09 06:14:37Z	06°42.98'N	049°27.52'E	337.6	9	Sat-AIS
2017-03-09 04:58:37Z	06°40.25'N	049°27.27'E	26.3	3.1	Sat-AIS

2017-03-09 04:51:58Z	06°39.92'N	049°27.14'E	23.6	3.2	Sat-AIS
2017-03-09 03:49:06Z	06°37.83'N	049°25.81'E	47.4	3	Sat-AIS
2017-03-09 03:14:07Z	06°36.24'N	049°24.61'E	12.1	2.2	Sat-AIS
2017-03-08 23:40:37Z	07°01.89'N	049°38.57'E	205.7	9.7	Sat-AIS
2017-03-08 23:35:28Z	07°02.64'N	049°38.95'E	207.2	9.7	Sat-AIS
2017-03-08 23:14:08Z	07°05.72'N	049°40.47'E	204.8	9.6	Sat-AIS
2017-03-08 23:07:38Z	07°06.68'N	049°40.90'E	205.4	9.7	Sat-AIS
2017-03-08 22:41:18Z	07°10.52'N	049°42.69'E	204.4	9.6	Sat-AIS
2017-03-08 22:39:56Z	07°10.71'N	049°42.78'E	204.5	9.5	Sat-AIS
2017-03-08 22:14:08Z	07°14.45'N	049°44.54'E	206.9	9.5	Sat-AIS
2017-03-08 21:59:27Z	07°16.56'N	049°45.55'E	206.2	9.4	Sat-AIS
2017-03-08 21:58:17Z	07°16.72'N	049°45.63'E	206.8	9.5	Sat-AIS
2017-03-08 21:56:27Z	07°16.98'N	049°45.76'E	207	9.5	Sat-AIS
2017-03-08 21:55:09Z	07°17.17'N	049°45.85'E	203	9.5	Sat-AIS
2017-03-08 21:52:46Z	07°17.51'N	049°46.01'E	205	9.5	Sat-AIS
2017-03-08 21:49:27Z	07°17.99'N	049°46.24'E	202.9	9.4	Sat-AIS
2017-03-08 21:23:18Z	07°21.67'N	049°48.10'E	205.1	9.4	Sat-AIS
2017-03-08 21:23:05Z	07°21.70'N	049°48.11'E	205.1	9.4	Sat-AIS
2017-03-08 21:22:05Z	07°21.84'N	049°48.18'E	207.2	9.4	Sat-AIS
2017-03-08 21:21:05Z	07°21.98'N	049°48.25'E	207.7	9.4	Sat-AIS
2017-03-08 21:19:56Z	07°22.14'N	049°48.34'E	207	9.4	Sat-AIS
2017-03-08 21:18:55Z	07°22.28'N	049°48.41'E	207.5	9.4	Sat-AIS
2017-03-08 21:17:35Z	07°22.47'N	049°48.50'E	205.1	9.3	Sat-AIS
2017-03-08 21:16:35Z	07°22.61'N	049°48.57'E	209.3	9.4	Sat-AIS
2017-03-08 20:57:57Z	07°25.24'N	049°49.88'E	202.1	9.4	Sat-AIS
2017-03-08 20:33:18Z	07°28.76'N	049°51.55'E	203.3	9.5	Sat-AIS
2017-03-08 20:19:27Z	07°30.74'N	049°52.49'E	207.7	9.5	Sat-AIS

2017-03-08 19:44:48Z	07°35.55'N	049°55.12'E	208.9	9.5	Sat-AIS
2017-03-08 19:16:08Z	07°39.60'N	049°57.13'E	203.5	9.4	Sat-AIS
2017-03-08 18:49:07Z	07°43.46'N	049°58.87'E	201.3	9.3	Sat-AIS
2017-03-08 18:15:55Z	07°48.51'N	050°00.78'E	200.5	10.1	Sat-AIS
2017-03-08 18:14:46Z	07°48.69'N	050°00.85'E	200.8	10.1	Sat-AIS
2017-03-08 18:14:18Z	07°48.77'N	050°00.88'E	196.6	10	Sat-AIS
2017-03-08 18:13:37Z	07°48.88'N	050°00.92'E	203.1	10	Sat-AIS
2017-03-08 17:52:15Z	07°52.29'N	050°01.99'E	189.5	9.9	Sat-AIS
2017-03-08 17:37:26Z	07°54.10'N	050°02.14'E	235.4	0.8	Sat-AIS
2017-03-08 17:03:16Z	07°54.68'N	050°02.52'E	228.8	1.6	Sat-AIS
2017-03-08 16:28:27Z	07°56.76'N	050°02.70'E	207.4	4	Sat-AIS
2017-03-08 15:53:07Z	07°58.70'N	050°03.98'E	250.8	4	Sat-AIS
2017-03-08 15:21:16Z	07°59.33'N	050°06.04'E	254.7	4	Sat-AIS
2017-03-08 11:41:21Z	08°06.89'N	050°13.89'E	188	4.9	Sat-AIS
2017-03-08 11:35:58Z	08°07.42'N	050°14.04'E	257.3	1	Sat-AIS
2017-03-08 11:23:20Z	08°07.47'N	050°14.22'E	235.7	0.9	Sat-AIS
2017-03-08 11:13:07Z	08°07.68'N	050°14.39'E	214	3.6	Sat-AIS
2017-03-08 10:56:36Z	08°08.55'N	050°14.92'E	210	3.5	Sat-AIS
2017-03-08 10:48:54Z	08°08.97'N	050°15.16'E	207.3	3.9	Sat-AIS
2017-03-08 10:43:47Z	08°09.26'N	050°15.33'E	209.7	3.8	Sat-AIS
2017-03-08 10:30:27Z	08°10.00'N	050°15.77'E	208.3	3.9	Sat-AIS
2017-03-08 10:23:28Z	08°10.39'N	050°16.00'E	212.1	3.8	Sat-AIS
2017-03-08 10:22:28Z	08°10.44'N	050°16.03'E	211.9	3.8	Sat-AIS
2017-03-08 10:20:48Z	08°10.53'N	050°16.08'E	208.4	3.9	Sat-AIS
2017-03-08 10:18:27Z	08°10.66'N	050°16.16'E	212.6	3.8	Sat-AIS
2017-03-08 10:17:27Z	08°10.72'N	050°16.19'E	210.4	3.8	Sat-AIS
2017-03-08 10:05:28Z	08°11.36'N	050°16.57'E	213.9	3.8	Sat-AIS

2017-03-08 09:43:33Z	08°12.63'N	050°17.17'E	200.2	3.9	Sat-AIS
2017-03-08 09:41:43Z	08°12.74'N	050°17.21'E	203.8	4	Sat-AIS
2017-03-08 09:41:37Z	08°12.75'N	050°17.22'E	202.5	4	Sat-AIS
2017-03-08 09:39:43Z	08°12.86'N	050°17.26'E	202.5	3.9	Sat-AIS
2017-03-08 09:23:54Z	08°13.95'N	050°17.61'E	202.8	2.1	Sat-AIS
2017-03-08 09:16:26Z	08°14.78'N	050°17.73'E	180	9.7	Sat-AIS
2017-03-08 09:15:25Z	08°14.94'N	050°17.72'E	181	9.6	Sat-AIS
2017-03-08 09:14:25Z	08°15.11'N	050°17.73'E	181.2	9.8	Sat-AIS
2017-03-08 09:13:25Z	08°15.27'N	050°17.73'E	181.6	9.9	Sat-AIS
2017-03-08 09:10:58Z	08°15.67'N	050°17.75'E	179.5	9.5	Sat-AIS
2017-03-08 09:09:58Z	08°15.83'N	050°17.78'E	221.5	9.9	Sat-AIS
2017-03-08 08:52:28Z	08°18.26'N	050°19.16'E	180	9.6	Sat-AIS
2017-03-08 08:50:54Z	08°18.51'N	050°19.17'E	181.2	9.5	Sat-AIS
2017-03-08 08:48:48Z	08°18.84'N	050°19.12'E	172	9.6	Sat-AIS
2017-03-08 08:47:48Z	08°19.00'N	050°19.09'E	172.3	9.7	Sat-AIS
2017-03-08 08:45:28Z	08°19.37'N	050°19.04'E	170.7	9.5	Sat-AIS
2017-03-08 08:39:07Z	08°20.36'N	050°19.03'E	195.4	9.7	Sat-AIS
2017-03-08 08:15:37Z	08°20.98'N	050°19.49'E	205.8	3.3	Sat-AIS
2017-03-08 07:42:07Z	08°22.41'N	050°20.62'E	222.5	3.8	Sat-AIS
2017-03-08 07:42:07Z	08°22.41'N	050°20.62'E	222.5	3.8	Sat-AIS
2017-03-08 07:10:46Z	08°24.55'N	050°22.51'E	215.5	10.1	Sat-AIS
2017-03-08 05:58:19Z	08°35.00'N	050°28.10'E	204	9.9	Sat-AIS
2017-03-08 05:56:55Z	08°35.23'N	050°28.20'E	201.1	9.6	Sat-AIS
2017-03-08 05:52:35Z	08°35.89'N	050°28.46'E	199.7	9.8	Sat-AIS
2017-03-08 05:50:47Z	08°36.17'N	050°28.56'E	201.1	9.8	Sat-AIS
2017-03-08 05:18:58Z	08°41.07'N	050°30.46'E	199.5	9.8	Sat-AIS
2017-03-08 05:12:07Z	08°42.13'N	050°30.85'E	200.3	9.6	Sat-AIS

2017-03-08 04:44:07Z	08°45.77'N	050°33.23'E	236.2	9.2	Sat-AIS
2017-03-08 04:05:45Z	08°47.25'N	050°35.44'E	220.4	3.5	Sat-AIS
2017-03-08 00:05:37Z	09°11.53'N	050°52.30'E	215.9	8.4	Sat-AIS
2017-03-08 00:04:17Z	09°11.68'N	050°52.42'E	218.8	8.4	Sat-AIS



Ship Name	IMO	IR	Call Sign	MMSI	
CHAINAVE E54	N/A	N/A	HSN5447	621000002	
Timestamp	Lat	Lon	Heading	Speed	Source
2017-04-14 06:55:39Z	06°57.00'N	049°37.82'E	5	1.3	Sat-AIS
2017-04-14 06:47:47Z	06°56.80'N	049°37.80'E	2	1.5	Sat-AIS
2017-04-14 06:42:38Z	06°56.68'N	049°37.79'E	9	1.3	Sat-AIS
2017-04-14 05:36:56Z	06°55.12'N	049°37.47'E	13	1.3	Sat-AIS
2017-04-14 05:06:07Z	06°54.41'N	049°37.27'E	19	1.3	Sat-AIS
2017-04-14 03:59:45Z	06°53.05'N	049°36.78'E	17	1.8	Sat-AIS
2017-04-14 03:19:17Z	06°53.28'N	049°34.10'E	105	5.8	Sat-AIS
2017-04-14 02:45:17Z	06°55.06'N	049°32.19'E	174	4.2	Sat-AIS
2017-04-14 02:10:28Z	06°55.18'N	049°31.98'E	203	4.2	Sat-AIS
2017-04-14 01:36:07Z	06°57.33'N	049°33.19'E	203	4.3	Sat-AIS
2017-04-14 01:03:07Z	06°59.45'N	049°34.31'E	212	4.3	Sat-AIS
2017-04-13 22:31:49Z	07°02.11'N	049°36.47'E	8	1.4	Sat-AIS
2017-04-13 22:14:36Z	07°01.66'N	049°36.43'E	0	1.7	Sat-AIS
2017-04-13 21:49:38Z	07°01.00'N	049°36.39'E	359	1.7	Sat-AIS
2017-04-13 21:47:26Z	07°00.93'N	049°36.39'E	358	1.7	Sat-AIS
2017-04-13 21:42:26Z	07°00.79'N	049°36.39'E	358	1.6	Sat-AIS
2017-04-13 21:26:06Z	07°00.34'N	049°36.38'E	0	1.6	Sat-AIS
2017-04-13 21:20:26Z	07°00.19'N	049°36.37'E	358	1.6	Sat-AIS
2017-04-13 20:55:57Z	06°59.53'N	049°36.36'E	354	1.7	Sat-AIS
2017-04-13 20:54:27Z	06°59.49'N	049°36.36'E	354	1.8	Sat-AIS
2017-04-13 20:53:08Z	06°59.45'N	049°36.36'E	2	1.5	Sat-AIS
2017-04-13 20:31:55Z	06°58.88'N	049°36.39'E	356	1.7	Sat-AIS
2017-04-13 20:03:46Z	06°58.13'N	049°36.43'E	358	1.4	Sat-AIS
2017-04-13 20:03:36Z	06°58.12'N	049°36.43'E	4	1.4	Sat-AIS
2017-04-13 19:47:15Z	06°57.71'N	049°36.42'E	5	1.4	Sat-AIS

2017-04-13 19:47:15Z	06°57.71'N	049°36.42'E	5	1.4	Sat-AIS
2017-04-13 19:45:54Z	06°57.68'N	049°36.42'E	357	1.5	Sat-AIS
2017-04-13 19:44:54Z	06°57.65'N	049°36.42'E	4	1.4	Sat-AIS
2017-04-13 19:37:17Z	06°57.46'N	049°36.43'E	357	1.5	Sat-AIS
2017-04-13 19:12:07Z	06°56.82'N	049°36.42'E	1	1.5	Sat-AIS
2017-04-13 18:47:36Z	06°56.20'N	049°36.40'E	12	1.3	Sat-AIS
2017-04-13 18:40:07Z	06°56.01'N	049°36.39'E	357	1.6	Sat-AIS
2017-04-13 18:40:07Z	06°56.01'N	049°36.39'E	357	1.6	Sat-AIS
2017-04-13 18:36:18Z	06°55.92'N	049°36.39'E	6	1.4	Sat-AIS
2017-04-13 18:10:14Z	06°55.24'N	049°36.34'E	353	1.6	Sat-AIS
2017-04-13 17:30:47Z	06°54.21'N	049°36.29'E	8	1.3	Sat-AIS
2017-04-13 16:55:58Z	06°53.28'N	049°36.21'E	2	1.6	Sat-AIS
2017-04-13 16:23:37Z	06°52.40'N	049°36.08'E	15	1.6	Sat-AIS
2017-04-13 16:08:35Z	06°51.98'N	049°36.00'E	5	1.6	Sat-AIS
2017-04-13 15:34:47Z	06°51.94'N	049°33.35'E	91	7.4	Sat-AIS
2017-04-13 14:58:16Z	06°52.83'N	049°30.54'E	184	4.2	Sat-AIS
2017-04-13 14:27:37Z	06°54.59'N	049°29.79'E	148	4.6	Sat-AIS
2017-04-13 13:57:18Z	06°56.50'N	049°29.60'E	246	6.1	Sat-AIS
2017-04-13 10:24:19Z	06°51.41'N	049°30.03'E	352	1.4	Sat-AIS
2017-04-13 10:22:30Z	06°51.37'N	049°30.03'E	355	1.2	Sat-AIS
2017-04-13 10:22:30Z	06°51.37'N	049°30.03'E	355	1.2	Sat-AIS
2017-04-13 09:56:18Z	06°50.73'N	049°30.10'E	357	1.7	Sat-AIS
2017-04-13 09:49:17Z	06°50.52'N	049°30.11'E	358	1.8	Sat-AIS
2017-04-13 09:47:17Z	06°50.46'N	049°30.11'E	355	2.1	Sat-AIS
2017-04-13 09:25:47Z	06°51.36'N	049°30.54'E	188	4.6	Sat-AIS
2017-04-13 09:19:08Z	06°51.88'N	049°30.66'E	187	4.7	Sat-AIS
2017-04-13 09:00:47Z	06°52.94'N	049°30.80'E	10	1	Sat-AIS

2017-04-13 08:53:37Z	06°52.85'N	049°30.98'E	5	1.2	Sat-AIS
2017-04-13 08:49:30Z	06°52.76'N	049°30.98'E	6	1.2	Sat-AIS
2017-04-13 08:48:30Z	06°52.74'N	049°30.98'E	8	1.1	Sat-AIS
2017-04-13 08:40:57Z	06°52.55'N	049°30.97'E	3	1.5	Sat-AIS
2017-04-13 08:14:45Z	06°53.21'N	049°30.40'E	135	6.9	Sat-AIS
2017-04-13 08:11:57Z	06°53.42'N	049°30.16'E	124	7	Sat-AIS
2017-04-13 08:06:18Z	06°53.76'N	049°29.66'E	76	4	Sat-AIS
2017-04-13 07:35:36Z	06°53.26'N	049°30.55'E	1	1	Sat-AIS
2017-04-13 07:08:17Z	06°52.74'N	049°30.55'E	358	1.2	Sat-AIS
2017-04-13 07:02:58Z	06°52.63'N	049°30.55'E	357	1.2	Sat-AIS
2017-04-13 06:51:25Z	06°52.39'N	049°30.56'E	358	1.2	Sat-AIS
2017-04-13 06:27:57Z	06°51.89'N	049°30.61'E	353	1.3	Sat-AIS
2017-04-13 06:21:48Z	06°51.76'N	049°30.62'E	348	1.2	Sat-AIS
2017-04-13 06:03:35Z	06°51.38'N	049°30.63'E	2	1.3	Sat-AIS
2017-04-13 06:00:05Z	06°51.30'N	049°30.63'E	1	1.3	Sat-AIS
2017-04-13 05:29:17Z	06°50.69'N	049°30.63'E	6	1.2	Sat-AIS
2017-04-13 04:24:45Z	06°50.93'N	049°30.35'E	179	5.5	Sat-AIS
2017-04-13 04:16:44Z	06°51.56'N	049°30.35'E	75	1.8	Sat-AIS
2017-04-13 03:07:36Z	06°48.61'N	049°28.81'E	31	3.7	Sat-AIS
2017-04-13 02:35:07Z	06°46.87'N	049°27.80'E	33	3.6	Sat-AIS
2017-04-13 02:01:07Z	06°44.84'N	049°26.50'E	197	5.3	Sat-AIS
2017-04-13 01:25:27Z	06°47.82'N	049°27.71'E	203	5.4	Sat-AIS
2017-04-13 00:53:57Z	06°50.47'N	049°28.41'E	188	4.6	Sat-AIS
2017-04-12 22:20:47Z	06°49.21'N	049°28.75'E	2	1.1	Sat-AIS
2017-04-12 22:19:06Z	06°49.17'N	049°28.76'E	357	1.2	Sat-AIS
2017-04-12 22:19:06Z	06°49.17'N	049°28.76'E	357	1.2	Sat-AIS
2017-04-12 22:18:15Z	06°49.16'N	049°28.76'E	356	1.1	Sat-AIS

2017-04-12 22:17:15Z	06°49.14'N	049°28.76'E	3	1.1	Sat-AIS
2017-04-12 21:55:17Z	06°48.72'N	049°28.73'E	1	1.2	Sat-AIS
2017-04-12 21:52:26Z	06°48.66'N	049°28.73'E	2	1.1	Sat-AIS
2017-04-12 21:26:57Z	06°48.16'N	049°28.75'E	350	1.1	Sat-AIS
2017-04-12 21:26:17Z	06°48.15'N	049°28.75'E	1	1.1	Sat-AIS
2017-04-12 20:59:57Z	06°47.61'N	049°28.85'E	347	1.1	Sat-AIS
2017-04-12 20:59:26Z	06°47.59'N	049°28.85'E	347	1.1	Sat-AIS
2017-04-12 20:40:55Z	06°47.24'N	049°28.88'E	4	1	Sat-AIS
2017-04-12 20:40:14Z	06°47.23'N	049°28.88'E	358	1	Sat-AIS
2017-04-12 20:39:35Z	06°47.22'N	049°28.88'E	0	1	Sat-AIS
2017-04-12 20:38:44Z	06°47.20'N	049°28.88'E	358	1.1	Sat-AIS
2017-04-12 20:38:15Z	06°47.19'N	049°28.88'E	1	1	Sat-AIS
2017-04-12 20:35:56Z	06°47.15'N	049°28.88'E	358	1.1	Sat-AIS
2017-04-12 20:33:56Z	06°47.12'N	049°28.88'E	9	1.1	Sat-AIS
2017-04-12 20:14:47Z	06°46.78'N	049°28.86'E	356	1.1	Sat-AIS
2017-04-12 20:10:47Z	06°46.71'N	049°28.85'E	17	1	Sat-AIS
2017-04-12 19:44:26Z	06°46.25'N	049°28.79'E	4	1	Sat-AIS
2017-04-12 19:03:16Z	06°45.50'N	049°28.76'E	354	1.2	Sat-AIS
2017-04-12 19:01:26Z	06°45.46'N	049°28.77'E	355	1.2	Sat-AIS
2017-04-12 18:58:17Z	06°45.40'N	049°28.78'E	352	1.1	Sat-AIS
2017-04-12 18:26:06Z	06°44.82'N	049°28.83'E	8	1	Sat-AIS
2017-04-12 18:04:45Z	06°44.46'N	049°28.83'E	355	1	Sat-AIS
2017-04-12 18:03:45Z	06°44.45'N	049°28.83'E	3	1	Sat-AIS
2017-04-12 17:51:23Z	06°44.23'N	049°28.84'E	351	1	Sat-AIS
2017-04-12 17:51:17Z	06°44.23'N	049°28.85'E	355	1	Sat-AIS
2017-04-12 17:50:23Z	06°44.22'N	049°28.85'E	354	0.9	Sat-AIS
2017-04-12 17:18:47Z	06°43.67'N	049°28.84'E	355	1	Sat-AIS

2017-04-12 16:45:35Z	06°43.09'N	049°28.81'E	5	0.8	Sat-AIS
2017-04-12 16:29:53Z	06°42.75'N	049°28.82'E	206	4	Sat-AIS
2017-04-12 16:28:44Z	06°42.84'N	049°28.84'E	181	5.6	Sat-AIS
2017-04-12 16:27:45Z	06°42.94'N	049°28.85'E	189	5.6	Sat-AIS
2017-04-12 16:27:44Z	06°42.94'N	049°28.85'E	189	5.6	Sat-AIS
2017-04-12 16:13:53Z	06°44.26'N	049°28.92'E	174	5.7	Sat-AIS
2017-04-12 15:58:36Z	06°45.70'N	049°28.65'E	170	5.9	Sat-AIS
2017-04-12 15:53:36Z	06°46.18'N	049°28.53'E	168	5.5	Sat-AIS
2017-04-12 15:21:18Z	06°49.12'N	049°27.60'E	162	5.6	Sat-AIS
2017-04-12 14:47:37Z	06°52.10'N	049°26.45'E	165	5.5	Sat-AIS
2017-04-12 13:39:37Z	06°51.46'N	049°26.20'E	2	0.9	Sat-AIS
2017-04-12 10:28:57Z	06°48.49'N	049°26.66'E	342	1	Sat-AIS
2017-04-12 10:10:13Z	06°48.21'N	049°26.72'E	354	0.8	Sat-AIS
2017-04-12 10:10:13Z	06°48.21'N	049°26.72'E	354	0.8	Sat-AIS
2017-04-12 10:09:39Z	06°48.20'N	049°26.72'E	345	0.9	Sat-AIS
2017-04-12 10:09:13Z	06°48.19'N	049°26.72'E	353	0.8	Sat-AIS
2017-04-12 10:09:13Z	06°48.19'N	049°26.72'E	353	0.8	Sat-AIS
2017-04-12 10:09:09Z	06°48.19'N	049°26.72'E	353	0.8	Sat-AIS
2017-04-12 10:07:50Z	06°48.17'N	049°26.72'E	349	0.8	Sat-AIS
2017-04-12 09:56:46Z	06°48.01'N	049°26.74'E	358	0.9	Sat-AIS
2017-04-12 09:51:27Z	06°47.94'N	049°26.75'E	0	0.8	Sat-AIS
2017-04-12 09:28:26Z	06°47.61'N	049°26.80'E	335	0.8	Sat-AIS
2017-04-12 09:08:28Z	06°47.33'N	049°26.86'E	343	0.9	Sat-AIS
2017-04-12 09:05:56Z	06°47.29'N	049°26.87'E	349	0.9	Sat-AIS
2017-04-12 08:34:28Z	06°46.83'N	049°26.98'E	351	0.9	Sat-AIS
2017-04-12 08:33:09Z	06°46.82'N	049°26.99'E	354	0.9	Sat-AIS
2017-04-12 08:31:30Z	06°46.79'N	049°26.99'E	348	0.8	Sat-AIS

2017-04-12 08:09:23Z	06°46.37'N	049°27.07'E	256	2.8	Sat-AIS
2017-04-12 07:46:05Z	06°47.72'N	049°27.96'E	209	4.2	Sat-AIS
2017-04-12 07:28:06Z	06°48.80'N	049°28.60'E	209	4.1	Sat-AIS
2017-04-12 07:25:35Z	06°48.95'N	049°28.69'E	215	4.1	Sat-AIS
2017-04-12 06:51:38Z	06°50.83'N	049°30.07'E	210	4.1	Sat-AIS
2017-04-12 06:20:57Z	06°52.58'N	049°31.13'E	218	4	Sat-AIS
2017-04-12 05:47:25Z	06°54.54'N	049°32.17'E	215	3.9	Sat-AIS
2017-04-12 05:41:56Z	06°54.86'N	049°32.33'E	215	4	Sat-AIS
2017-04-12 05:40:36Z	06°54.93'N	049°32.38'E	200	3.8	Sat-AIS
2017-04-12 05:15:50Z	06°56.34'N	049°33.09'E	192	2.2	Sat-AIS
2017-04-12 04:05:57Z	06°53.64'N	049°31.78'E	34	3.9	Sat-AIS
2017-04-12 04:05:57Z	06°53.64'N	049°31.78'E	34	3.9	Sat-AIS
2017-04-12 04:04:35Z	06°53.57'N	049°31.73'E	33	3.9	Sat-AIS
2017-04-12 02:59:16Z	06°49.99'N	049°29.56'E	30	3.7	Sat-AIS
2017-04-12 02:22:36Z	06°47.95'N	049°28.41'E	28	3.7	Sat-AIS
2017-04-12 01:49:16Z	06°45.80'N	049°27.68'E	220	5.3	Sat-AIS
2017-04-11 22:52:56Z	06°45.70'N	049°29.62'E	12	1	Sat-AIS
2017-04-11 22:26:46Z	06°45.26'N	049°29.54'E	8	1	Sat-AIS
2017-04-11 22:25:27Z	06°45.24'N	049°29.53'E	3	1	Sat-AIS
2017-04-11 22:00:27Z	06°44.81'N	049°29.50'E	6	1	Sat-AIS
2017-04-11 21:59:45Z	06°44.80'N	049°29.49'E	12	0.9	Sat-AIS
2017-04-11 21:59:17Z	06°44.79'N	049°29.49'E	9	0.8	Sat-AIS
2017-04-11 21:32:48Z	06°44.37'N	049°29.44'E	7	1	Sat-AIS
2017-04-11 21:08:57Z	06°44.00'N	049°29.41'E	4	0.9	Sat-AIS
2017-04-11 20:44:28Z	06°43.61'N	049°29.39'E	8	0.9	Sat-AIS
2017-04-11 20:41:56Z	06°43.57'N	049°29.39'E	6	1	Sat-AIS
2017-04-11 19:56:06Z	06°42.88'N	049°29.34'E	351	1	Sat-AIS

2017-04-11 19:54:17Z	06°42.85'N	049°29.34'E	358	1	Sat-AIS
2017-04-11 19:53:17Z	06°42.83'N	049°29.35'E	350	1.1	Sat-AIS
2017-04-11 19:52:07Z	06°42.81'N	049°29.35'E	2	0.9	Sat-AIS
2017-04-11 19:22:26Z	06°42.31'N	049°29.35'E	358	1.1	Sat-AIS
2017-04-11 19:09:25Z	06°42.08'N	049°29.36'E	3	0.9	Sat-AIS
2017-04-11 19:07:54Z	06°42.06'N	049°29.36'E	2	1	Sat-AIS
2017-04-11 18:45:57Z	06°41.68'N	049°29.35'E	9	0.9	Sat-AIS
2017-04-11 17:40:18Z	06°40.55'N	049°29.23'E	12	0.9	Sat-AIS
2017-04-11 17:34:28Z	06°40.45'N	049°29.22'E	15	1	Sat-AIS
2017-04-11 17:33:14Z	06°40.43'N	049°29.22'E	16	0.9	Sat-AIS
2017-04-11 17:31:27Z	06°40.40'N	049°29.21'E	6	1	Sat-AIS
2017-04-11 17:29:27Z	06°40.37'N	049°29.21'E	1	1.2	Sat-AIS
2017-04-11 17:28:27Z	06°40.35'N	049°29.21'E	2	1.2	Sat-AIS
2017-04-11 17:06:27Z	06°40.77'N	049°28.93'E	182	5.6	Sat-AIS
2017-04-11 16:51:05Z	06°42.22'N	049°28.92'E	183	5.6	Sat-AIS
2017-04-11 16:20:06Z	06°45.09'N	049°29.00'E	190	5.5	Sat-AIS
2017-04-11 15:41:37Z	06°48.59'N	049°29.68'E	191	5.4	Sat-AIS
2017-04-11 10:37:16Z	06°56.78'N	049°33.66'E	28	7.9	Sat-AIS
2017-04-11 10:28:17Z	06°55.73'N	049°33.15'E	23	7.1	Sat-AIS
2017-04-11 10:09:54Z	06°55.20'N	049°32.89'E	244	0.5	Sat-AIS
2017-04-11 09:55:19Z	06°54.69'N	049°32.56'E	33	3.6	Sat-AIS
2017-04-11 09:54:03Z	06°54.62'N	049°32.51'E	36	3.6	Sat-AIS
2017-04-11 09:38:38Z	06°53.80'N	049°31.99'E	35	3.7	Sat-AIS
2017-04-11 09:21:37Z	06°52.89'N	049°31.46'E	31	3.6	Sat-AIS
2017-04-11 09:05:46Z	06°52.06'N	049°30.94'E	34	3.7	Sat-AIS
2017-04-11 08:51:17Z	06°51.30'N	049°30.48'E	30	3.5	Sat-AIS
2017-04-11 08:13:26Z	06°49.37'N	049°29.19'E	31	3.6	Sat-AIS

2017-04-11 08:03:17Z	06°48.81'N	049°28.89'E	29	3.7	Sat-AIS
2017-04-11 07:51:27Z	06°48.18'N	049°28.53'E	28	3.6	Sat-AIS
2017-04-11 07:48:27Z	06°48.02'N	049°28.43'E	31	3.7	Sat-AIS
2017-04-11 07:15:37Z	06°45.88'N	049°27.34'E	31	4	Sat-AIS
2017-04-11 06:55:05Z	06°46.51'N	049°27.64'E	203	5.7	Sat-AIS
2017-04-11 06:41:57Z	06°47.60'N	049°28.23'E	209	5.5	Sat-AIS
2017-04-11 06:07:38Z	06°50.37'N	049°29.80'E	207	5.5	Sat-AIS
2017-04-11 05:25:45Z	06°53.55'N	049°31.91'E	216	5.3	Sat-AIS
2017-04-11 05:21:56Z	06°53.82'N	049°32.10'E	199	5.2	Sat-AIS
2017-04-11 05:01:23Z	06°55.19'N	049°32.71'E	323	0.4	Sat-AIS
2017-04-11 05:01:23Z	06°55.19'N	049°32.71'E	323	0.4	Sat-AIS
2017-04-11 03:55:57Z	06°52.20'N	049°30.94'E	35	3.8	Sat-AIS
2017-04-11 03:18:17Z	06°50.10'N	049°29.72'E	30	3.8	Sat-AIS
2017-04-11 02:47:26Z	06°48.30'N	049°28.85'E	22	3.9	Sat-AIS
2017-04-11 02:10:50Z	06°46.00'N	049°27.37'E	46	3.9	Sat-AIS
2017-04-10 23:27:16Z	06°46.77'N	049°28.20'E	18	1.1	Sat-AIS
2017-04-10 23:22:17Z	06°46.67'N	049°28.17'E	16	1.2	Sat-AIS
2017-04-10 23:00:17Z	06°46.28'N	049°28.05'E	12	1	Sat-AIS
2017-04-10 22:56:36Z	06°46.21'N	049°28.04'E	14	1.1	Sat-AIS
2017-04-10 22:51:28Z	06°46.11'N	049°28.01'E	11	1	Sat-AIS
2017-04-10 22:27:57Z	06°45.66'N	049°27.95'E	8	1.1	Sat-AIS
2017-04-10 22:21:57Z	06°45.54'N	049°27.93'E	4	1.1	Sat-AIS
2017-04-10 22:07:17Z	06°45.28'N	049°27.90'E	0	1.2	Sat-AIS
2017-04-10 22:01:07Z	06°45.16'N	049°27.89'E	356	1.2	Sat-AIS
2017-04-10 21:48:50Z	06°44.92'N	049°27.89'E	5	1.1	Sat-AIS
2017-04-10 21:42:23Z	06°44.79'N	049°27.88'E	354	1.1	Sat-AIS
2017-04-10 21:41:16Z	06°44.77'N	049°27.89'E	350	1.1	Sat-AIS



2017-04-10 21:40:54Z	06°44.76'N	049°27.89'E	357	1.1	Sat-AIS
2017-04-10 21:39:03Z	06°44.73'N	049°27.88'E	3	1.2	Sat-AIS
2017-04-10 21:34:18Z	06°44.63'N	049°27.88'E	0	1.2	Sat-AIS
2017-04-10 20:25:47Z	06°43.30'N	049°27.95'E	349	1.1	Sat-AIS
2017-04-10 20:16:27Z	06°43.12'N	049°27.97'E	350	1	Sat-AIS
2017-04-10 19:42:46Z	06°42.49'N	049°28.07'E	348	1.1	Sat-AIS
2017-04-10 19:09:07Z	06°41.83'N	049°28.22'E	348	1.1	Sat-AIS
2017-04-10 18:51:57Z	06°41.51'N	049°28.28'E	349	1	Sat-AIS
2017-04-10 18:47:36Z	06°41.44'N	049°28.29'E	350	1.1	Sat-AIS
2017-04-10 18:41:46Z	06°41.33'N	049°28.31'E	353	1.1	Sat-AIS
2017-04-10 18:39:26Z	06°41.28'N	049°28.31'E	346	1.2	Sat-AIS
2017-04-10 18:37:46Z	06°41.25'N	049°28.32'E	349	1.1	Sat-AIS
2017-04-10 17:29:37Z	06°40.33'N	049°28.46'E	203	5.4	Sat-AIS
2017-04-10 17:15:17Z	06°41.56'N	049°28.92'E	197	5.4	Sat-AIS
2017-04-10 17:12:16Z	06°41.82'N	049°29.00'E	196	5.4	Sat-AIS
2017-04-10 17:00:16Z	06°42.87'N	049°29.31'E	200	5.5	Sat-AIS
2017-04-10 17:00:15Z	06°42.87'N	049°29.31'E	200	5.5	Sat-AIS
2017-04-10 16:45:36Z	06°44.16'N	049°29.68'E	198	5.4	Sat-AIS
2017-04-10 16:38:07Z	06°44.82'N	049°29.87'E	198	5.4	Sat-AIS
2017-04-10 16:05:23Z	06°47.74'N	049°30.54'E	193	5.3	Sat-AIS
2017-04-10 15:38:36Z	06°48.97'N	049°31.03'E	3	1.1	Sat-AIS
2017-04-10 11:19:35Z	06°55.44'N	049°32.80'E	214	3	Sat-AIS
2017-04-10 11:09:45Z	06°55.87'N	049°33.07'E	210	3	Sat-AIS
2017-04-10 11:04:26Z	06°56.10'N	049°33.21'E	211	3	Sat-AIS
2017-04-10 10:42:36Z	06°57.03'N	049°33.86'E	215	3.1	Sat-AIS
2017-04-10 10:36:57Z	06°57.28'N	049°34.03'E	213	3.1	Sat-AIS
2017-04-10 10:25:37Z	06°57.77'N	049°34.38'E	217	3.2	Sat-AIS

2017-04-10 10:00:27Z	06°58.92'N	049°35.11'E	211	3.1	Sat-AIS
2017-04-10 09:40:50Z	06°59.81'N	049°35.68'E	216	3.2	Sat-AIS
2017-04-10 09:38:39Z	06°59.91'N	049°35.75'E	212	3.1	Sat-AIS
2017-04-10 09:37:59Z	06°59.93'N	049°35.77'E	212	3.2	Sat-AIS
2017-04-10 09:36:24Z	07°00.00'N	049°35.82'E	213	3.1	Sat-AIS
2017-04-10 09:34:43Z	07°00.08'N	049°35.87'E	215	3.2	Sat-AIS
2017-04-10 09:32:23Z	07°00.18'N	049°35.95'E	218	3.1	Sat-AIS
2017-04-10 09:27:35Z	07°00.39'N	049°36.10'E	213	3.1	Sat-AIS
2017-04-10 09:15:38Z	07°00.92'N	049°36.53'E	220	4.2	Sat-AIS
2017-04-10 09:15:07Z	07°00.95'N	049°36.56'E	219	4.1	Sat-AIS
2017-04-10 09:14:38Z	07°00.98'N	049°36.58'E	223	4	Sat-AIS
2017-04-10 09:12:38Z	07°01.07'N	049°36.67'E	225	4	Sat-AIS
2017-04-07 23:54:08Z	08°23.38'N	050°30.61'E	207	7.5	Sat-AIS
2017-04-07 23:39:16Z	08°24.97'N	050°31.68'E	215	7.7	Sat-AIS
2017-04-07 23:29:16Z	08°26.03'N	050°32.39'E	215	7.6	Sat-AIS
2017-04-07 23:07:16Z	08°28.37'N	050°34.00'E	216	7.6	Sat-AIS
2017-04-07 23:02:16Z	08°28.89'N	050°34.37'E	209	7.5	Sat-AIS
2017-04-07 22:37:46Z	08°31.56'N	050°35.97'E	211	7.5	Sat-AIS
2017-04-07 22:17:18Z	08°33.81'N	050°37.34'E	208	7.6	Sat-AIS
2017-04-07 22:11:46Z	08°34.42'N	050°37.71'E	213	7.7	Sat-AIS
2017-04-07 21:49:37Z	08°36.95'N	050°39.01'E	210	7.6	Sat-AIS
2017-04-07 21:47:37Z	08°37.17'N	050°39.11'E	202	7.7	Sat-AIS
2017-04-07 21:47:07Z	08°37.24'N	050°39.15'E	207	7.6	Sat-AIS
2017-04-07 21:46:37Z	08°37.29'N	050°39.17'E	200	7.7	Sat-AIS
2017-04-07 21:24:07Z	08°39.92'N	050°40.43'E	207	7.7	Sat-AIS
2017-04-07 20:16:26Z	08°45.65'N	050°44.21'E	212	5.6	Sat-AIS
2017-04-07 19:09:07Z	08°47.29'N	050°46.03'E	3	1	Sat-AIS

2017-04-07 17:51:59Z	08°46.10'N	050°45.82'E	155	1.9	Sat-AIS
2017-04-07 17:51:56Z	08°46.10'N	050°45.82'E	155	2	Sat-AIS
2017-04-07 17:51:44Z	08°46.11'N	050°45.81'E	169	2	Sat-AIS
2017-04-07 17:51:44Z	08°46.11'N	050°45.81'E	169	2	Sat-AIS
2017-04-07 17:46:27Z	08°46.43'N	050°45.96'E	212	4.5	Sat-AIS
2017-04-07 17:11:17Z	08°46.64'N	050°46.30'E	226	7.1	Sat-AIS
2017-04-07 17:11:17Z	08°46.64'N	050°46.30'E	226	7.1	Sat-AIS
2017-04-07 17:11:17Z	08°46.64'N	050°46.30'E	226	7.1	Sat-AIS
2017-04-07 16:59:07Z	08°47.76'N	050°47.18'E	210	7	Sat-AIS
2017-04-07 16:45:06Z	08°49.18'N	050°47.92'E	214	6.8	Sat-AIS
2017-04-07 16:11:06Z	08°53.04'N	050°48.02'E	175	6.9	Sat-AIS
2017-04-07 15:34:47Z	08°57.04'N	050°46.38'E	171	6.9	Sat-AIS
2017-04-07 12:01:28Z	09°07.28'N	050°48.37'E	17	1.2	Sat-AIS
2017-04-07 11:34:27Z	09°06.37'N	050°47.93'E	22	3.6	Sat-AIS
2017-04-07 11:12:15Z	09°05.16'N	050°47.33'E	30	3.6	Sat-AIS
2017-04-07 11:11:08Z	09°05.10'N	050°47.30'E	34	3.6	Sat-AIS
2017-04-07 10:49:57Z	09°04.02'N	050°46.58'E	34	3.6	Sat-AIS
2017-04-07 10:25:27Z	09°02.69'N	050°45.87'E	26	3.7	Sat-AIS
2017-04-07 10:18:56Z	09°02.34'N	050°45.69'E	25	3.7	Sat-AIS
2017-04-07 10:16:56Z	09°02.23'N	050°45.63'E	27	3.7	Sat-AIS
2017-04-07 10:16:16Z	09°02.20'N	050°45.61'E	26	3.6	Sat-AIS
2017-04-07 09:50:36Z	09°00.82'N	050°44.82'E	27	3.7	Sat-AIS
2017-04-07 08:58:00Z	08°58.03'N	050°43.30'E	31	3.5	Sat-AIS
2017-04-07 08:54:30Z	08°57.85'N	050°43.20'E	31	3.6	Sat-AIS
2017-04-07 08:42:36Z	08°57.14'N	050°42.76'E	32	5	Sat-AIS
2017-04-07 08:39:53Z	08°56.96'N	050°42.63'E	37	5.3	Sat-AIS
2017-04-07 08:37:54Z	08°56.80'N	050°42.52'E	34	6.3	Sat-AIS

2017-04-07 08:16:26Z	08°55.68'N	050°41.78'E	27	1.6	Sat-AIS
2017-04-07 07:40:36Z	08°54.28'N	050°40.93'E	30	3.6	Sat-AIS
2017-04-07 06:17:15Z	08°49.92'N	050°38.16'E	36	3.6	Sat-AIS
2017-04-07 05:57:17Z	08°48.93'N	050°37.43'E	35	3.6	Sat-AIS
2017-04-07 04:55:37Z	08°42.49'N	050°32.76'E	28	9.5	Sat-AIS
2017-04-07 04:13:47Z	08°36.37'N	050°30.07'E	23	9.6	Sat-AIS
2017-04-06 23:37:56Z	07°55.13'N	050°14.91'E	20	9.7	Sat-AIS
2017-04-06 23:21:17Z	07°52.71'N	050°13.82'E	26	9.1	Sat-AIS
2017-04-06 23:17:26Z	07°52.22'N	050°13.51'E	35	9	Sat-AIS
2017-04-06 22:54:18Z	07°49.26'N	050°11.58'E	35	9	Sat-AIS
2017-04-06 22:37:37Z	07°47.15'N	050°10.17'E	31	9	Sat-AIS
2017-04-06 22:28:17Z	07°45.97'N	050°09.38'E	29	9.1	Sat-AIS
2017-04-06 22:26:36Z	07°45.75'N	050°09.24'E	33	9	Sat-AIS
2017-04-06 22:26:29Z	07°45.75'N	050°09.24'E	33	9	Sat-AIS
2017-04-06 22:07:14Z	07°43.32'N	050°07.59'E	32	8.9	Sat-AIS
2017-04-06 21:56:27Z	07°41.98'N	050°06.67'E	30	8.9	Sat-AIS
2017-04-06 21:31:36Z	07°38.91'N	050°04.59'E	34	8.8	Sat-AIS
2017-04-06 21:10:57Z	07°36.18'N	050°03.04'E	28	9.1	Sat-AIS
2017-04-06 20:28:34Z	07°30.57'N	049°59.94'E	26	9	Sat-AIS
2017-04-06 20:08:07Z	07°27.84'N	049°58.56'E	29	8.9	Sat-AIS
2017-04-06 19:30:17Z	07°22.99'N	049°55.62'E	33	8.9	Sat-AIS
2017-04-06 18:42:27Z	07°16.84'N	049°51.95'E	28	8.8	Sat-AIS
2017-04-06 17:39:57Z	07°08.86'N	049°47.26'E	28	9.1	Sat-AIS
2017-04-06 17:32:06Z	07°07.81'N	049°46.65'E	28	9.3	Sat-AIS
2017-04-06 17:30:26Z	07°07.58'N	049°46.52'E	27	9.3	Sat-AIS
2017-04-06 16:32:36Z	07°02.65'N	049°40.65'E	60	5.3	Sat-AIS
2017-04-06 16:23:47Z	07°02.26'N	049°40.00'E	64	5.1	Sat-AIS

2017-04-06 16:23:46Z	07°02.26'N	049°40.00'E	64	5.1	Sat-AIS
2017-04-06 16:23:15Z	07°02.24'N	049°39.96'E	59	5.2	Sat-AIS
2017-04-06 12:37:28Z	06°54.04'N	049°32.82'E	24	3.7	Sat-AIS
2017-04-06 12:16:17Z	06°52.88'N	049°32.22'E	31	3.6	Sat-AIS
2017-04-06 11:23:25Z	06°50.26'N	049°30.34'E	40	3.8	Sat-AIS
2017-04-06 11:12:07Z	06°49.59'N	049°29.61'E	51	5.2	Sat-AIS
2017-04-06 11:02:23Z	06°49.19'N	049°29.25'E	307	1.6	Sat-AIS
2017-04-06 10:45:47Z	06°49.06'N	049°29.36'E	208	3.2	Sat-AIS
2017-04-06 10:21:38Z	06°50.20'N	049°30.01'E	213	3.3	Sat-AIS
2017-04-06 10:16:20Z	06°50.44'N	049°30.17'E	201	3.3	Sat-AIS
2017-04-06 10:00:33Z	06°51.19'N	049°30.59'E	209	3.3	Sat-AIS
2017-04-06 09:59:33Z	06°51.24'N	049°30.61'E	210	3.1	Sat-AIS
2017-04-06 09:58:24Z	06°51.30'N	049°30.64'E	210	3.2	Sat-AIS
2017-04-06 09:56:36Z	06°51.39'N	049°30.69'E	207	3.3	Sat-AIS
2017-04-06 09:45:17Z	06°51.93'N	049°30.98'E	204	3.2	Sat-AIS
2017-04-06 09:39:38Z	06°52.20'N	049°31.12'E	210	3.2	Sat-AIS
2017-04-06 09:31:57Z	06°52.57'N	049°31.32'E	203	3.3	Sat-AIS
2017-04-06 09:03:18Z	06°53.94'N	049°32.06'E	209	3.1	Sat-AIS
2017-04-06 08:44:09Z	06°54.84'N	049°32.59'E	211	3.2	Sat-AIS
2017-04-06 08:43:09Z	06°54.89'N	049°32.61'E	206	3.2	Sat-AIS
2017-04-06 08:41:30Z	06°54.97'N	049°32.66'E	206	3.2	Sat-AIS
2017-04-06 08:40:20Z	06°55.02'N	049°32.69'E	209	3.2	Sat-AIS
2017-04-06 08:04:56Z	06°56.68'N	049°33.68'E	204	3	Sat-AIS
2017-04-06 07:22:21Z	06°58.13'N	049°34.86'E	205	2	Sat-AIS
2017-04-06 06:18:47Z	06°55.34'N	049°32.72'E	36	3.6	Sat-AIS
2017-04-06 05:43:05Z	06°53.42'N	049°31.61'E	32	3.7	Sat-AIS
2017-04-06 05:09:06Z	06°51.57'N	049°30.58'E	26	3.6	Sat-AIS

2017-04-06 04:34:17Z	06°49.72'N	049°29.51'E	30	3.6	Sat-AIS
2017-04-06 01:11:36Z	06°48.92'N	049°47.74'E	244	5.8	Sat-AIS
2017-04-06 00:38:16Z	06°49.87'N	049°49.99'E	348	0.8	Sat-AIS
2017-04-06 00:31:37Z	06°49.78'N	049°49.98'E	13	0.7	Sat-AIS
2017-04-06 00:15:17Z	06°49.56'N	049°49.99'E	1	0.8	Sat-AIS
2017-04-06 00:10:47Z	06°49.50'N	049°50.00'E	337	0.8	Sat-AIS
2017-04-05 23:52:47Z	06°49.21'N	049°50.03'E	338	0.7	Sat-AIS
2017-04-05 23:26:16Z	06°48.85'N	049°50.06'E	2	0.8	Sat-AIS
2017-04-05 23:25:16Z	06°48.84'N	049°50.06'E	355	1	Sat-AIS
2017-04-05 22:58:58Z	06°48.43'N	049°50.12'E	344	1	Sat-AIS
2017-04-05 22:58:16Z	06°48.42'N	049°50.12'E	354	0.8	Sat-AIS
2017-04-05 22:43:18Z	06°48.19'N	049°50.17'E	343	1	Sat-AIS
2017-04-05 22:34:48Z	06°48.08'N	049°50.20'E	356	0.8	Sat-AIS
2017-04-05 22:10:17Z	06°47.75'N	049°50.32'E	335	0.9	Sat-AIS
2017-04-05 22:07:46Z	06°47.72'N	049°50.34'E	335	1	Sat-AIS
2017-04-05 21:48:15Z	06°47.46'N	049°50.46'E	329	0.9	Sat-AIS
2017-04-05 21:46:44Z	06°47.44'N	049°50.46'E	333	1	Sat-AIS
2017-04-05 21:45:07Z	06°47.41'N	049°50.47'E	336	1	Sat-AIS
2017-04-05 21:44:24Z	06°47.40'N	049°50.48'E	327	1.1	Sat-AIS
2017-04-05 21:34:27Z	06°47.26'N	049°50.55'E	330	0.9	Sat-AIS
2017-04-05 21:00:17Z	06°46.77'N	049°50.78'E	332	1.2	Sat-AIS
2017-04-05 20:59:17Z	06°46.76'N	049°50.79'E	338	0.9	Sat-AIS
2017-04-05 20:25:58Z	06°47.93'N	049°51.30'E	178	5.1	Sat-AIS
2017-04-05 19:54:08Z	06°50.60'N	049°50.69'E	167	5	Sat-AIS
2017-04-05 19:20:48Z	06°53.44'N	049°50.10'E	170	7	Sat-AIS
2017-04-05 19:08:39Z	06°55.03'N	049°49.58'E	151	8.3	Sat-AIS
2017-04-05 19:06:27Z	06°55.28'N	049°49.42'E	145	8.3	Sat-AIS

2017-04-05 19:05:13Z	06°55.42'N	049°49.30'E	139	8.6	Sat-AIS
2017-04-05 18:48:26Z	06°56.09'N	049°46.99'E	96	9.1	Sat-AIS
2017-04-05 17:57:46Z	06°53.25'N	049°39.38'E	72	9.6	Sat-AIS
2017-04-05 17:30:45Z	06°52.15'N	049°35.49'E	90	8.4	Sat-AIS
2017-04-05 17:26:17Z	06°52.19'N	049°34.86'E	93	8.2	Sat-AIS
2017-04-05 17:12:06Z	06°52.29'N	049°32.87'E	90	8.4	Sat-AIS
2017-04-05 16:56:27Z	06°52.19'N	049°31.03'E	353	0.9	Sat-AIS
2017-04-05 12:55:16Z	06°51.75'N	049°30.93'E	212	3.2	Sat-AIS
2017-04-05 12:50:06Z	06°51.99'N	049°31.07'E	211	3.2	Sat-AIS
2017-04-05 12:36:28Z	06°52.69'N	049°31.42'E	200	4.8	Sat-AIS
2017-04-05 12:28:28Z	06°53.21'N	049°31.61'E	206	3.6	Sat-AIS
2017-04-05 12:22:30Z	06°53.42'N	049°31.71'E	313	2.2	Sat-AIS
2017-04-05 12:03:36Z	06°53.23'N	049°31.70'E	209	3.3	Sat-AIS
2017-04-05 12:00:26Z	06°53.38'N	049°31.79'E	211	3.3	Sat-AIS
2017-04-05 11:42:37Z	06°54.23'N	049°32.29'E	206	3.2	Sat-AIS
2017-04-05 11:35:38Z	06°54.57'N	049°32.47'E	209	3.2	Sat-AIS
2017-04-05 11:17:35Z	06°55.47'N	049°32.93'E	209	3.2	Sat-AIS
2017-04-05 11:11:06Z	06°55.78'N	049°33.10'E	209	3.2	Sat-AIS
2017-04-05 10:53:17Z	06°56.61'N	049°33.62'E	215	3.2	Sat-AIS
2017-04-05 10:47:56Z	06°56.86'N	049°33.77'E	208	3.3	Sat-AIS
2017-04-05 10:26:38Z	06°57.93'N	049°34.28'E	206	3.2	Sat-AIS
2017-04-05 10:06:56Z	06°58.80'N	049°34.93'E	215	3.3	Sat-AIS
2017-04-05 10:01:50Z	06°59.03'N	049°35.09'E	216	3.3	Sat-AIS
2017-04-05 10:00:57Z	06°59.08'N	049°35.13'E	213	3.4	Sat-AIS
2017-04-05 09:42:43Z	06°59.99'N	049°35.75'E	219	4.2	Sat-AIS
2017-04-05 09:41:13Z	07°00.07'N	049°35.81'E	215	3.8	Sat-AIS
2017-04-05 09:40:13Z	07°00.12'N	049°35.85'E	215	3.9	Sat-AIS

2017-04-05 09:38:44Z	07°00.20'N	049°35.91'E	213	3.8	Sat-AIS
2017-04-05 09:25:56Z	07°00.48'N	049°36.07'E	14	1.5	Sat-AIS
2017-04-05 08:58:48Z	06°59.69'N	049°35.47'E	38	3.7	Sat-AIS
2017-04-05 08:28:16Z	06°58.15'N	049°34.32'E	35	3.7	Sat-AIS
2017-04-05 08:27:40Z	06°58.12'N	049°34.30'E	31	3.8	Sat-AIS
2017-04-05 08:02:14Z	06°56.76'N	049°33.50'E	20	3.6	Sat-AIS
2017-04-05 07:54:07Z	06°56.30'N	049°33.31'E	23	3.6	Sat-AIS
2017-04-05 06:49:42Z	06°52.81'N	049°31.44'E	34	3.6	Sat-AIS
2017-04-05 06:47:43Z	06°52.70'N	049°31.38'E	32	3.8	Sat-AIS
2017-04-05 06:41:17Z	06°52.35'N	049°31.15'E	29	3.7	Sat-AIS
2017-04-05 05:10:52Z	06°54.70'N	049°32.49'E	19	2.7	Sat-AIS
2017-04-05 05:05:06Z	06°54.68'N	049°32.49'E	198	2.6	Sat-AIS
2017-04-05 05:02:25Z	06°54.72'N	049°32.50'E	27	3.5	Sat-AIS
2017-04-05 04:59:46Z	06°54.58'N	049°32.42'E	34	3.5	Sat-AIS
2017-04-05 03:50:37Z	06°50.92'N	049°30.62'E	26	3.6	Sat-AIS
2017-04-05 01:09:58Z	06°48.34'N	049°28.96'E	219	6.9	Sat-AIS
2017-04-05 01:02:06Z	06°49.05'N	049°29.51'E	221	6.9	Sat-AIS
2017-04-05 00:55:16Z	06°49.68'N	049°30.00'E	221	6.9	Sat-AIS
2017-04-05 00:12:23Z	06°53.52'N	049°32.97'E	232	3	Sat-AIS
2017-04-05 00:11:23Z	06°53.52'N	049°33.02'E	336	3.9	Sat-AIS
2017-04-04 23:56:36Z	06°53.21'N	049°32.92'E	14	1.1	Sat-AIS
2017-04-04 23:45:07Z	06°53.00'N	049°32.87'E	14	1	Sat-AIS
2017-04-04 23:25:47Z	06°52.64'N	049°32.79'E	11	1.1	Sat-AIS
2017-04-04 23:15:07Z	06°52.44'N	049°32.75'E	6	1.2	Sat-AIS
2017-04-04 22:47:38Z	06°51.90'N	049°32.67'E	7	1.2	Sat-AIS
2017-04-04 22:46:38Z	06°51.87'N	049°32.67'E	14	1.1	Sat-AIS
2017-04-04 22:45:36Z	06°51.85'N	049°32.67'E	9	1.2	Sat-AIS



2017-04-04 22:21:36Z	06°51.33'N	049°32.62'E	11	1.1	Sat-AIS
2017-04-04 21:58:06Z	06°50.80'N	049°32.58'E	8	1.3	Sat-AIS
2017-04-04 21:33:14Z	06°50.26'N	049°32.52'E	5	1.2	Sat-AIS
2017-04-04 21:30:58Z	06°50.21'N	049°32.51'E	6	1.3	Sat-AIS
2017-04-04 21:30:03Z	06°50.19'N	049°32.51'E	8	1.3	Sat-AIS
2017-04-04 21:28:24Z	06°50.15'N	049°32.51'E	3	1.3	Sat-AIS
2017-04-04 20:18:15Z	06°48.60'N	049°32.41'E	359	1.2	Sat-AIS
2017-04-04 19:43:17Z	06°47.83'N	049°32.37'E	9	1.2	Sat-AIS
2017-04-04 18:52:37Z	06°46.73'N	049°32.37'E	355	1.2	Sat-AIS
2017-04-04 18:32:08Z	06°46.30'N	049°32.40'E	351	1.2	Sat-AIS
2017-04-04 18:31:14Z	06°46.28'N	049°32.40'E	355	1.3	Sat-AIS
2017-04-04 16:56:43Z	06°44.11'N	049°32.48'E	26	2	Sat-AIS
2017-04-04 16:54:01Z	06°44.02'N	049°32.42'E	41	2.7	Sat-AIS
2017-04-04 16:52:04Z	06°43.99'N	049°32.34'E	118	2.8	Sat-AIS
2017-04-04 16:50:54Z	06°44.05'N	049°32.32'E	208	4.8	Sat-AIS
2017-04-04 13:08:17Z	06°57.40'N	049°33.94'E	212	3.2	Sat-AIS
2017-04-04 12:59:46Z	06°57.78'N	049°34.21'E	221	3.2	Sat-AIS
2017-04-04 12:39:07Z	06°58.67'N	049°34.92'E	217	3.2	Sat-AIS
2017-04-04 12:36:16Z	06°58.80'N	049°35.01'E	215	3.3	Sat-AIS
2017-04-04 12:15:07Z	06°59.70'N	049°35.76'E	222	3.2	Sat-AIS
2017-04-04 12:13:35Z	06°59.76'N	049°35.81'E	224	3.2	Sat-AIS
2017-04-04 11:48:48Z	07°00.76'N	049°36.69'E	203	4.5	Sat-AIS
2017-04-04 11:44:48Z	07°01.02'N	049°36.82'E	208	3.9	Sat-AIS
2017-04-04 11:24:47Z	07°01.41'N	049°36.87'E	18	2.9	Sat-AIS
2017-04-04 11:23:23Z	07°01.38'N	049°36.86'E	16	1.6	Sat-AIS
2017-04-04 11:02:18Z	07°00.79'N	049°36.32'E	43	3.7	Sat-AIS
2017-04-04 10:57:07Z	07°00.54'N	049°36.10'E	37	3.9	Sat-AIS

2017-04-04 10:33:16Z	06°59.38'N	049°35.16'E	37	3.7	Sat-AIS
2017-04-04 10:30:26Z	06°59.23'N	049°35.06'E	36	3.6	Sat-AIS
2017-04-04 10:09:17Z	06°58.16'N	049°34.31'E	30	3.7	Sat-AIS
2017-04-04 10:09:06Z	06°58.15'N	049°34.30'E	37	3.6	Sat-AIS
2017-04-04 09:52:00Z	06°57.26'N	049°33.74'E	27	3.7	Sat-AIS
2017-04-04 09:51:45Z	06°57.24'N	049°33.73'E	27	3.7	Sat-AIS
2017-04-04 09:47:01Z	06°56.99'N	049°33.59'E	31	3.6	Sat-AIS
2017-04-04 09:23:24Z	06°55.69'N	049°32.89'E	30	3.7	Sat-AIS
2017-04-04 09:22:16Z	06°55.62'N	049°32.85'E	27	3.7	Sat-AIS
2017-04-04 09:21:54Z	06°55.61'N	049°32.84'E	26	3.8	Sat-AIS
2017-04-04 09:19:34Z	06°55.47'N	049°32.77'E	24	3.8	Sat-AIS
2017-04-04 08:47:59Z	06°55.10'N	049°32.42'E	186	4	Sat-AIS
2017-04-04 08:16:05Z	06°55.37'N	049°32.64'E	197	3.1	Sat-AIS
2017-04-04 08:10:40Z	06°55.64'N	049°32.73'E	197	3.1	Sat-AIS
2017-04-04 07:36:56Z	06°57.08'N	049°33.80'E	214	3.2	Sat-AIS
2017-04-04 06:29:27Z	07°00.17'N	049°35.90'E	45	3.7	Sat-AIS
2017-04-04 06:10:04Z	06°59.53'N	049°35.41'E	35	3.9	Sat-AIS
2017-04-04 06:00:57Z	06°59.02'N	049°35.06'E	35	3.9	Sat-AIS
2017-04-04 05:23:27Z	06°56.95'N	049°33.67'E	26	3.9	Sat-AIS
2017-04-04 04:45:07Z	06°54.96'N	049°33.14'E	251	0.2	Sat-AIS
2017-04-04 04:45:07Z	06°54.96'N	049°33.14'E	251	0.2	Sat-AIS
2017-04-04 04:44:56Z	06°54.96'N	049°33.14'E	355	0.3	Sat-AIS
2017-04-04 04:43:15Z	06°54.90'N	049°33.09'E	36	3.6	Sat-AIS
2017-04-04 01:40:38Z	06°45.79'N	049°28.17'E	78	1.7	Sat-AIS
2017-04-04 01:35:18Z	06°45.90'N	049°28.07'E	204	3.5	Sat-AIS
2017-04-04 01:34:37Z	06°45.94'N	049°28.09'E	199	4.4	Sat-AIS
2017-04-04 01:16:17Z	06°47.21'N	049°28.56'E	211	6.5	Sat-AIS

2017-04-04 01:10:18Z	06°47.80'N	049°28.81'E	202	6.5	Sat-AIS
2017-04-04 01:08:57Z	06°47.95'N	049°28.86'E	204	6.6	Sat-AIS
2017-04-04 00:45:53Z	06°50.38'N	049°29.58'E	196	6.5	Sat-AIS
2017-04-04 00:44:16Z	06°50.55'N	049°29.62'E	190	6.6	Sat-AIS
2017-04-04 00:18:18Z	06°53.29'N	049°30.26'E	193	6.3	Sat-AIS
2017-04-04 00:17:37Z	06°53.36'N	049°30.27'E	195	6.3	Sat-AIS
2017-04-03 23:52:36Z	06°55.99'N	049°30.83'E	189	6.2	Sat-AIS
2017-04-03 23:52:06Z	06°56.05'N	049°30.84'E	185	6.1	Sat-AIS
2017-04-03 23:42:16Z	06°57.01'N	049°31.00'E	190	5	Sat-AIS
2017-04-03 23:42:16Z	06°57.01'N	049°31.00'E	190	5	Sat-AIS
2017-04-03 23:41:16Z	06°57.09'N	049°31.01'E	193	4.3	Sat-AIS
2017-04-03 23:40:16Z	06°57.16'N	049°31.02'E	170	2.7	Sat-AIS
2017-04-03 23:39:16Z	06°57.18'N	049°30.99'E	61	3	Sat-AIS
2017-04-03 23:25:47Z	06°56.87'N	049°30.91'E	20	1.2	Sat-AIS
2017-04-03 23:02:26Z	06°56.36'N	049°30.82'E	13	1.2	Sat-AIS
2017-04-03 22:19:27Z	06°55.36'N	049°30.63'E	10	1.4	Sat-AIS
2017-04-03 21:11:55Z	06°53.58'N	049°30.44'E	0	1.7	Sat-AIS
2017-04-03 21:10:58Z	06°53.55'N	049°30.44'E	4	1.7	Sat-AIS
2017-04-03 21:08:33Z	06°53.49'N	049°30.44'E	10	1.6	Sat-AIS
2017-04-03 20:39:38Z	06°52.68'N	049°30.36'E	2	1.7	Sat-AIS
2017-04-03 20:05:07Z	06°51.72'N	049°30.29'E	5	1.5	Sat-AIS
2017-04-03 19:17:46Z	06°50.54'N	049°30.27'E	3	1.4	Sat-AIS
2017-04-03 18:42:26Z	06°49.71'N	049°30.32'E	4	1.2	Sat-AIS
2017-04-03 18:11:15Z	06°48.98'N	049°30.38'E	355	1.2	Sat-AIS
2017-04-03 18:10:26Z	06°48.97'N	049°30.38'E	348	1.4	Sat-AIS
2017-04-03 18:07:37Z	06°48.91'N	049°30.39'E	355	1.2	Sat-AIS
2017-04-03 17:38:17Z	06°48.26'N	049°30.47'E	1	1.1	Sat-AIS

2017-04-03 16:59:36Z	06°47.45'N	049°30.52'E	1	1.1	Sat-AIS
2017-04-03 16:31:36Z	06°46.90'N	049°30.55'E	356	1.1	Sat-AIS
2017-04-03 13:47:13Z	06°55.41'N	049°23.40'E	104	8.1	Sat-AIS
2017-04-03 13:37:40Z	06°55.74'N	049°22.23'E	180	2.7	Sat-AIS
2017-04-03 13:10:46Z	06°55.37'N	049°24.66'E	272	9.3	Sat-AIS
2017-04-03 12:52:56Z	06°55.39'N	049°27.46'E	267	9.1	Sat-AIS
2017-04-03 12:45:16Z	06°55.35'N	049°28.65'E	275	9.4	Sat-AIS
2017-04-03 12:19:23Z	06°55.12'N	049°32.57'E	331	5.9	Sat-AIS
2017-04-03 12:10:24Z	06°55.24'N	049°32.74'E	216	5	Sat-AIS
2017-04-03 12:08:47Z	06°55.37'N	049°32.82'E	211	6.6	Sat-AIS
2017-04-03 12:06:57Z	06°55.58'N	049°32.94'E	206	8.1	Sat-AIS
2017-04-03 12:05:57Z	06°55.68'N	049°33.00'E	211	7.8	Sat-AIS
2017-04-03 11:53:57Z	06°56.70'N	049°33.46'E	10	1.3	Sat-AIS
2017-04-03 11:27:45Z	06°55.94'N	049°33.20'E	18	3.8	Sat-AIS
2017-04-03 11:11:16Z	06°55.07'N	049°32.69'E	33	3.5	Sat-AIS
2017-04-03 11:03:58Z	06°54.68'N	049°32.46'E	29	3.6	Sat-AIS
2017-04-03 10:49:07Z	06°53.82'N	049°32.10'E	21	3.7	Sat-AIS
2017-04-03 10:16:56Z	06°52.05'N	049°31.16'E	36	3.8	Sat-AIS
2017-04-03 09:42:47Z	06°50.23'N	049°29.96'E	31	4.1	Sat-AIS
2017-04-03 09:36:09Z	06°49.83'N	049°29.66'E	42	5.7	Sat-AIS
2017-04-03 09:35:00Z	06°49.75'N	049°29.59'E	43	6.1	Sat-AIS
2017-04-03 09:33:09Z	06°49.61'N	049°29.45'E	45	6	Sat-AIS
2017-04-03 09:31:41Z	06°49.51'N	049°29.34'E	44	6.1	Sat-AIS
2017-04-03 09:04:23Z	06°48.56'N	049°28.61'E	229	3.1	Sat-AIS
2017-04-03 09:02:23Z	06°48.63'N	049°28.68'E	220	3	Sat-AIS
2017-04-03 08:38:07Z	06°49.63'N	049°29.49'E	208	3.1	Sat-AIS
2017-04-03 08:00:38Z	06°51.22'N	049°30.68'E	211	3.2	Sat-AIS

2017-04-03 07:24:37Z	06°52.93'N	049°31.57'E	202	3.2	Sat-AIS
2017-04-03 06:49:16Z	06°54.68'N	049°32.52'E	211	3.5	Sat-AIS
2017-04-03 06:19:37Z	06°56.13'N	049°33.29'E	212	3.2	Sat-AIS
2017-04-03 06:01:26Z	06°56.99'N	049°33.72'E	209	3.1	Sat-AIS
2017-04-03 06:00:26Z	06°57.05'N	049°33.75'E	211	3.1	Sat-AIS
2017-04-03 05:41:07Z	06°57.91'N	049°34.38'E	216	4.5	Sat-AIS
2017-04-03 05:41:03Z	06°57.91'N	049°34.38'E	216	4.5	Sat-AIS
2017-04-03 05:40:03Z	06°57.97'N	049°34.43'E	217	4.3	Sat-AIS
2017-04-03 05:39:03Z	06°58.03'N	049°34.47'E	217	4.1	Sat-AIS
2017-04-03 05:37:53Z	06°58.09'N	049°34.51'E	215	4.1	Sat-AIS
2017-04-03 05:37:03Z	06°58.13'N	049°34.55'E	221	4	Sat-AIS
2017-04-03 05:08:33Z	06°56.75'N	049°33.58'E	2	1.1	Sat-AIS
2017-04-03 04:24:05Z	06°55.00'N	049°32.68'E	28	3.8	Sat-AIS
2017-04-03 02:08:57Z	06°47.17'N	049°28.48'E	28	1.6	Sat-AIS
2017-04-03 01:42:56Z	06°47.53'N	049°29.17'E	237	5	Sat-AIS
2017-04-03 01:24:06Z	06°48.52'N	049°30.42'E	237	5	Sat-AIS
2017-04-03 01:00:37Z	06°49.62'N	049°31.86'E	73	2.2	Sat-AIS
2017-04-03 00:58:37Z	06°49.59'N	049°31.83'E	32	0.7	Sat-AIS
2017-04-03 00:57:36Z	06°49.58'N	049°31.83'E	24	0.7	Sat-AIS
2017-04-03 00:34:06Z	06°49.29'N	049°31.74'E	24	0.7	Sat-AIS
2017-04-03 00:32:26Z	06°49.27'N	049°31.74'E	10	0.7	Sat-AIS
2017-04-02 23:42:16Z	06°48.60'N	049°31.56'E	17	0.9	Sat-AIS
2017-04-02 23:39:27Z	06°48.56'N	049°31.55'E	2	0.8	Sat-AIS
2017-04-02 23:17:46Z	06°48.24'N	049°31.47'E	7	0.8	Sat-AIS
2017-04-02 22:57:17Z	06°47.90'N	049°31.41'E	8	1.1	Sat-AIS
2017-04-02 22:56:17Z	06°47.88'N	049°31.41'E	4	1.1	Sat-AIS
2017-04-02 22:40:45Z	06°47.62'N	049°31.38'E	355	1.3	Sat-AIS

2017-04-02 22:31:34Z	06°47.46'N	049°31.36'E	354	1	Sat-AIS
2017-04-02 22:29:04Z	06°47.42'N	049°31.36'E	9	1	Sat-AIS
2017-04-02 22:27:04Z	06°47.39'N	049°31.36'E	359	1	Sat-AIS
2017-04-02 22:05:07Z	06°47.03'N	049°31.35'E	2	0.8	Sat-AIS
2017-04-02 21:32:45Z	06°46.46'N	049°31.36'E	357	1	Sat-AIS
2017-04-02 20:27:26Z	06°45.23'N	049°31.39'E	354	1.3	Sat-AIS
2017-04-02 19:41:48Z	06°44.26'N	049°31.44'E	355	1.2	Sat-AIS
2017-04-02 19:03:37Z	06°45.33'N	049°31.60'E	189	4.4	Sat-AIS
2017-04-02 19:02:35Z	06°45.40'N	049°31.62'E	192	4.5	Sat-AIS
2017-04-02 18:32:38Z	06°47.57'N	049°32.10'E	190	4.4	Sat-AIS
2017-04-02 17:58:36Z	06°50.10'N	049°32.65'E	199	4.5	Sat-AIS
2017-04-02 17:51:26Z	06°50.63'N	049°32.80'E	195	4.6	Sat-AIS
2017-04-02 17:28:33Z	06°52.30'N	049°33.32'E	202	4.6	Sat-AIS
2017-04-02 17:28:05Z	06°52.34'N	049°33.34'E	194	4.6	Sat-AIS
2017-04-02 13:56:47Z	06°56.13'N	049°34.04'E	9	5.3	Sat-AIS
2017-04-02 13:38:17Z	06°56.50'N	049°34.01'E	197	3.8	Sat-AIS
2017-04-02 13:16:26Z	06°57.74'N	049°34.69'E	208	3.9	Sat-AIS
2017-04-02 12:57:36Z	06°58.87'N	049°35.18'E	208	4	Sat-AIS
2017-04-02 12:49:06Z	06°59.39'N	049°35.41'E	206	4.3	Sat-AIS
2017-04-02 12:42:37Z	06°59.75'N	049°35.59'E	299	2.3	Sat-AIS
2017-04-02 12:23:47Z	06°59.46'N	049°35.71'E	343	0.8	Sat-AIS
2017-04-02 12:20:47Z	06°59.39'N	049°35.73'E	354	2.4	Sat-AIS
2017-04-02 11:59:16Z	06°58.75'N	049°35.45'E	27	3.3	Sat-AIS
2017-04-02 11:34:38Z	06°57.61'N	049°34.68'E	30	3.3	Sat-AIS
2017-04-02 11:27:37Z	06°57.28'N	049°34.47'E	26	3.5	Sat-AIS
2017-04-02 11:25:37Z	06°57.17'N	049°34.41'E	26	3.4	Sat-AIS
2017-04-02 11:24:37Z	06°57.12'N	049°34.38'E	28	3.4	Sat-AIS

2017-04-02 11:24:37Z	06°57.12'N	049°34.38'E	28	3.4	Sat-AIS
2017-04-02 11:14:28Z	06°56.63'N	049°34.08'E	33	3.6	Sat-AIS
2017-04-02 11:08:46Z	06°56.36'N	049°33.89'E	36	3.4	Sat-AIS
2017-04-02 11:08:36Z	06°56.35'N	049°33.89'E	37	3.4	Sat-AIS
2017-04-02 10:36:36Z	06°54.74'N	049°32.92'E	29	3.5	Sat-AIS
2017-04-02 10:20:54Z	06°53.94'N	049°32.48'E	31	3.5	Sat-AIS
2017-04-02 09:34:28Z	06°51.57'N	049°31.07'E	35	3.5	Sat-AIS
2017-04-02 09:20:57Z	06°50.86'N	049°30.54'E	42	5.4	Sat-AIS
2017-04-02 09:19:11Z	06°50.74'N	049°30.42'E	49	5.5	Sat-AIS
2017-04-02 09:18:11Z	06°50.68'N	049°30.35'E	51	5.7	Sat-AIS
2017-04-02 09:15:30Z	06°50.55'N	049°30.15'E	62	5	Sat-AIS
2017-04-02 08:46:33Z	06°49.90'N	049°29.87'E	212	3.2	Sat-AIS
2017-04-02 08:26:57Z	06°50.75'N	049°30.53'E	221	3.1	Sat-AIS
2017-04-02 07:12:27Z	06°54.15'N	049°32.62'E	206	3.2	Sat-AIS
2017-04-02 06:36:58Z	06°55.84'N	049°33.59'E	214	3.2	Sat-AIS
2017-04-02 05:44:23Z	06°58.19'N	049°35.24'E	224	1.5	Sat-AIS
2017-04-02 05:30:43Z	06°56.64'N	049°33.82'E	22	10.2	Sat-AIS
2017-04-02 04:05:47Z	06°52.88'N	049°31.94'E	31	3.4	Sat-AIS
2017-04-02 04:05:06Z	06°52.84'N	049°31.92'E	36	3.3	Sat-AIS
2017-04-02 02:31:57Z	06°47.98'N	049°29.01'E	24	3.8	Sat-AIS
2017-04-02 02:09:26Z	06°47.40'N	049°28.56'E	133	3.8	Sat-AIS
2017-04-02 02:06:55Z	06°47.41'N	049°28.54'E	341	0.4	Sat-AIS
2017-04-02 01:50:07Z	06°47.27'N	049°28.59'E	0	0.3	Sat-AIS
2017-04-02 01:40:36Z	06°47.21'N	049°28.60'E	321	0.3	Sat-AIS
2017-04-02 01:13:26Z	06°47.05'N	049°28.60'E	49	1.1	Sat-AIS
2017-04-02 00:47:56Z	06°47.41'N	049°30.81'E	247	6.1	Sat-AIS
2017-04-02 00:23:16Z	06°48.36'N	049°33.15'E	248	6	Sat-AIS

2017-04-01 23:57:16Z	06°48.81'N	049°35.18'E	42	0.3	Sat-AIS
2017-04-01 23:49:36Z	06°48.78'N	049°35.15'E	33	0.2	Sat-AIS
2017-04-01 23:47:07Z	06°48.77'N	049°35.14'E	356	0.3	Sat-AIS
2017-04-01 23:46:36Z	06°48.77'N	049°35.14'E	19	0.2	Sat-AIS
2017-04-01 23:35:36Z	06°48.70'N	049°35.12'E	37	0.2	Sat-AIS
2017-04-01 23:01:16Z	06°48.44'N	049°35.07'E	354	0.4	Sat-AIS
2017-04-01 22:29:36Z	06°48.12'N	049°35.09'E	1	0.4	Sat-AIS
2017-04-01 22:11:53Z	06°47.94'N	049°35.10'E	358	0.5	Sat-AIS
2017-04-01 22:08:44Z	06°47.90'N	049°35.10'E	347	0.4	Sat-AIS
2017-04-01 21:55:36Z	06°47.76'N	049°35.11'E	359	0.5	Sat-AIS
2017-04-01 21:21:06Z	06°47.38'N	049°35.12'E	347	0.7	Sat-AIS
2017-04-01 20:51:07Z	06°47.01'N	049°35.16'E	356	0.8	Sat-AIS
2017-04-01 20:37:17Z	06°46.82'N	049°35.18'E	353	0.8	Sat-AIS
2017-04-01 19:27:28Z	06°45.77'N	049°35.40'E	345	0.8	Sat-AIS
2017-04-01 18:31:56Z	06°44.94'N	049°35.65'E	344	1	Sat-AIS
2017-04-01 18:30:06Z	06°44.92'N	049°35.66'E	333	1.1	Sat-AIS
2017-04-01 18:20:07Z	06°44.67'N	049°35.70'E	29	2.6	Sat-AIS
2017-04-01 17:32:15Z	06°48.73'N	049°35.34'E	178	5.4	Sat-AIS
2017-04-01 17:30:55Z	06°48.86'N	049°35.34'E	180	5.3	Sat-AIS
2017-04-01 14:40:46Z	06°58.60'N	049°34.82'E	325	1	Sat-AIS
2017-04-01 14:15:26Z	06°58.34'N	049°34.95'E	347	0.6	Sat-AIS
2017-04-01 13:46:07Z	06°58.00'N	049°35.14'E	332	0.8	Sat-AIS
2017-04-01 13:21:16Z	06°58.15'N	049°34.85'E	343	0.5	Sat-AIS
2017-04-01 13:04:17Z	06°57.89'N	049°34.86'E	336	0.8	Sat-AIS
2017-04-01 13:03:38Z	06°57.88'N	049°34.87'E	350	0.5	Sat-AIS
2017-04-01 12:36:46Z	06°56.97'N	049°34.29'E	38	3.2	Sat-AIS
2017-04-01 12:31:17Z	06°56.72'N	049°34.11'E	34	3.1	Sat-AIS



2017-04-01 12:13:17Z	06°55.87'N	049°33.60'E	36	3.1	Sat-AIS
2017-04-01 12:02:46Z	06°55.36'N	049°33.30'E	27	3.2	Sat-AIS
2017-04-01 11:39:37Z	06°54.23'N	049°32.67'E	33	3.3	Sat-AIS
2017-04-01 11:36:16Z	06°54.07'N	049°32.58'E	29	3.3	Sat-AIS
2017-04-01 11:28:15Z	06°53.66'N	049°32.37'E	26	3.2	Sat-AIS
2017-04-01 10:57:56Z	06°52.16'N	049°31.54'E	30	3.2	Sat-AIS
2017-04-01 10:40:20Z	06°51.32'N	049°30.99'E	29	3.4	Sat-AIS
2017-04-01 10:31:08Z	06°50.86'N	049°30.72'E	33	3.4	Sat-AIS
2017-04-01 10:06:33Z	06°49.74'N	049°29.88'E	36	3.3	Sat-AIS
2017-04-01 10:02:43Z	06°49.56'N	049°29.75'E	32	3.3	Sat-AIS
2017-04-01 09:56:26Z	06°49.26'N	049°29.54'E	34	3.4	Sat-AIS
2017-04-01 09:08:10Z	06°48.19'N	049°29.07'E	208	3.7	Sat-AIS
2017-04-01 09:06:41Z	06°48.27'N	049°29.11'E	204	3.5	Sat-AIS
2017-04-01 09:03:41Z	06°48.42'N	049°29.19'E	207	3.5	Sat-AIS
2017-04-01 08:44:07Z	06°49.42'N	049°29.71'E	210	3.3	Sat-AIS
2017-04-01 08:28:43Z	06°50.13'N	049°30.19'E	215	3.4	Sat-AIS
2017-04-01 08:26:55Z	06°50.22'N	049°30.25'E	214	3.4	Sat-AIS
2017-04-01 08:09:58Z	06°51.02'N	049°30.78'E	210	3.4	Sat-AIS
2017-04-01 07:36:57Z	06°52.59'N	049°31.76'E	206	3.3	Sat-AIS
2017-04-01 07:33:57Z	06°52.74'N	049°31.84'E	210	3.2	Sat-AIS
2017-04-01 07:02:28Z	06°54.27'N	049°32.72'E	209	3.3	Sat-AIS
2017-04-01 06:28:56Z	06°55.93'N	049°33.61'E	201	3.3	Sat-AIS
2017-04-01 06:11:44Z	06°56.70'N	049°34.12'E	216	3.1	Sat-AIS
2017-04-01 05:51:47Z	06°57.57'N	049°34.75'E	219	3.2	Sat-AIS
2017-04-01 05:24:04Z	06°56.82'N	049°34.21'E	33	10.3	Sat-AIS
2017-04-01 05:22:16Z	06°56.56'N	049°34.03'E	31	10.5	Sat-AIS
2017-04-01 02:40:47Z	06°48.82'N	049°29.62'E	14	3.5	Sat-AIS

2017-04-01 02:19:03Z	06°47.43'N	049°29.25'E	17	5.4	Sat-AIS
2017-04-01 01:55:29Z	06°46.11'N	049°30.00'E	203	2.3	Sat-AIS
2017-04-01 01:52:08Z	06°46.12'N	049°29.99'E	350	0.3	Sat-AIS
2017-04-01 01:31:44Z	06°45.97'N	049°29.99'E	344	0.3	Sat-AIS
2017-04-01 01:27:36Z	06°45.94'N	049°29.97'E	78	0.5	Sat-AIS
2017-04-01 01:03:47Z	06°47.31'N	049°30.04'E	190	5.1	Sat-AIS
2017-04-01 00:59:16Z	06°47.71'N	049°30.08'E	188	5.2	Sat-AIS
2017-04-01 00:42:17Z	06°49.14'N	049°29.96'E	175	5.1	Sat-AIS
2017-04-01 00:41:17Z	06°49.22'N	049°29.94'E	170	5.3	Sat-AIS
2017-04-01 00:40:17Z	06°49.30'N	049°29.93'E	172	5.2	Sat-AIS
2017-04-01 00:39:17Z	06°49.39'N	049°29.92'E	173	5.3	Sat-AIS
2017-04-01 00:38:17Z	06°49.49'N	049°29.91'E	170	5.2	Sat-AIS
2017-04-01 00:15:06Z	06°50.08'N	049°29.81'E	6	0.6	Sat-AIS
2017-03-31 23:58:46Z	06°49.96'N	049°29.80'E	5	0.4	Sat-AIS
2017-03-31 23:23:26Z	06°49.70'N	049°29.79'E	359	0.5	Sat-AIS
2017-03-31 22:49:37Z	06°49.40'N	049°29.84'E	344	0.5	Sat-AIS
2017-03-31 22:18:06Z	06°49.06'N	049°29.94'E	336	0.7	Sat-AIS
2017-03-31 21:12:57Z	06°48.22'N	049°30.24'E	335	0.6	Sat-AIS
2017-03-31 20:56:27Z	06°48.00'N	049°30.33'E	336	0.7	Sat-AIS
2017-03-31 20:27:26Z	06°47.59'N	049°30.48'E	347	0.9	Sat-AIS
2017-03-31 19:17:07Z	06°46.61'N	049°30.79'E	341	1	Sat-AIS
2017-03-31 18:52:15Z	06°46.29'N	049°30.90'E	348	0.7	Sat-AIS
2017-03-31 18:47:56Z	06°46.23'N	049°30.93'E	327	0.7	Sat-AIS
2017-03-31 18:05:57Z	06°45.72'N	049°31.20'E	330	0.9	Sat-AIS
2017-03-31 17:59:46Z	06°45.64'N	049°31.25'E	328	0.8	Sat-AIS
2017-03-31 17:12:25Z	06°47.65'N	049°31.14'E	173	4.9	Sat-AIS
2017-03-31 17:10:25Z	06°47.82'N	049°31.13'E	175	4.8	Sat-AIS

2017-03-31 15:11:07Z	06°53.75'N	049°33.14'E	218	3.3	Sat-AIS
2017-03-31 15:01:46Z	06°54.23'N	049°33.39'E	210	3.4	Sat-AIS
2017-03-31 14:56:37Z	06°54.50'N	049°33.54'E	204	3.4	Sat-AIS
2017-03-31 14:43:45Z	06°55.18'N	049°33.83'E	204	3.2	Sat-AIS
2017-03-31 14:17:06Z	06°56.61'N	049°34.26'E	186	3.3	Sat-AIS
2017-03-31 14:05:37Z	06°57.24'N	049°34.31'E	175	3.3	Sat-AIS
2017-03-31 13:51:57Z	06°57.97'N	049°34.56'E	208	3.5	Sat-AIS
2017-03-31 13:40:35Z	06°58.64'N	049°34.85'E	205	4.8	Sat-AIS
2017-03-31 13:25:43Z	06°59.13'N	049°35.24'E	340	1.2	Sat-AIS
2017-03-31 13:08:58Z	06°58.98'N	049°35.41'E	41	3.3	Sat-AIS
2017-03-31 12:34:28Z	06°57.37'N	049°34.26'E	32	3.3	Sat-AIS
2017-03-31 12:18:47Z	06°56.63'N	049°33.76'E	31	3.5	Sat-AIS
2017-03-31 11:59:56Z	06°55.66'N	049°33.28'E	24	3.3	Sat-AIS
2017-03-31 11:52:57Z	06°55.30'N	049°33.11'E	21	3.1	Sat-AIS
2017-03-31 11:45:48Z	06°54.92'N	049°32.94'E	27	3.3	Sat-AIS
2017-03-31 11:24:36Z	06°53.83'N	049°32.36'E	26	3.5	Sat-AIS
2017-03-31 10:25:20Z	06°50.93'N	049°30.45'E	32	3.6	Sat-AIS
2017-03-31 10:21:17Z	06°50.72'N	049°30.32'E	30	3.7	Sat-AIS
2017-03-31 09:45:54Z	06°49.73'N	049°29.95'E	312	0.6	Sat-AIS
2017-03-31 09:07:36Z	06°50.87'N	049°30.76'E	212	3	Sat-AIS
2017-03-31 08:52:31Z	06°51.50'N	049°31.20'E	216	3.1	Sat-AIS
2017-03-31 08:50:20Z	06°51.59'N	049°31.26'E	217	3.2	Sat-AIS
2017-03-31 08:31:18Z	06°52.49'N	049°31.81'E	212	3.4	Sat-AIS
2017-03-31 07:57:26Z	06°54.13'N	049°32.54'E	221	3.2	Sat-AIS
2017-03-31 07:22:58Z	06°55.64'N	049°33.65'E	197	3.4	Sat-AIS
2017-03-31 07:18:56Z	06°55.85'N	049°33.72'E	201	3.1	Sat-AIS
2017-03-31 06:47:46Z	06°57.31'N	049°34.50'E	231	3.4	Sat-AIS

2017-03-31 06:39:04Z	06°57.64'N	049°34.85'E	219	3.4	Sat-AIS
2017-03-31 05:34:57Z	06°55.94'N	049°35.14'E	347	0.6	Sat-AIS
2017-03-31 05:06:24Z	06°55.63'N	049°35.27'E	354	0.6	Sat-AIS
2017-03-31 03:14:08Z	06°56.06'N	049°36.07'E	196	2.9	Sat-AIS
2017-03-31 02:51:37Z	06°57.13'N	049°36.45'E	200	2.8	Sat-AIS
2017-03-31 02:38:27Z	06°57.74'N	049°36.73'E	200	3.2	Sat-AIS
2017-03-31 02:11:47Z	06°59.18'N	049°37.35'E	167	2.4	Sat-AIS
2017-03-31 01:55:37Z	06°59.31'N	049°37.41'E	332	0.7	Sat-AIS
2017-03-31 01:45:56Z	06°59.18'N	049°37.40'E	47	2.8	Sat-AIS
2017-03-31 01:25:46Z	06°57.12'N	049°36.43'E	30	6.8	Sat-AIS
2017-03-31 01:10:04Z	06°55.48'N	049°35.62'E	27	6.9	Sat-AIS
2017-03-31 00:30:26Z	06°55.86'N	049°35.96'E	205	5.7	Sat-AIS
2017-03-31 00:20:46Z	06°56.72'N	049°36.32'E	199	5.8	Sat-AIS
2017-03-30 23:47:27Z	06°59.71'N	049°37.51'E	197	5.7	Sat-AIS
2017-03-30 23:11:36Z	07°03.03'N	049°38.63'E	195	5.8	Sat-AIS
2017-03-30 22:38:37Z	07°06.08'N	049°39.68'E	197	5.8	Sat-AIS
2017-03-30 22:07:16Z	07°08.95'N	049°40.71'E	194	5.9	Sat-AIS
2017-03-30 21:33:36Z	07°12.00'N	049°41.81'E	199	5.8	Sat-AIS
2017-03-30 21:32:34Z	07°12.09'N	049°41.84'E	202	5.8	Sat-AIS
2017-03-30 20:51:57Z	07°15.78'N	049°43.15'E	201	5.6	Sat-AIS
2017-03-30 20:09:38Z	07°19.54'N	049°44.32'E	199	5.5	Sat-AIS
2017-03-30 19:07:36Z	07°20.98'N	049°45.07'E	309	0.2	Sat-AIS
2017-03-30 18:26:04Z	07°20.96'N	049°45.08'E	221	0.4	Sat-AIS
2017-03-30 15:41:56Z	07°20.50'N	049°44.86'E	305	5	Sat-AIS
2017-03-30 15:17:56Z	07°19.80'N	049°46.31'E	289	8.4	Sat-AIS
2017-03-30 15:12:17Z	07°19.61'N	049°47.18'E	294	9.6	Sat-AIS
2017-03-30 14:51:05Z	07°18.87'N	049°48.02'E	40	2.8	Sat-AIS

2017-03-30 14:50:36Z	07°18.85'N	049°48.00'E	35	2.2	Sat-AIS
2017-03-30 14:22:36Z	07°19.44'N	049°48.79'E	227	2.9	Sat-AIS
2017-03-30 14:01:57Z	07°20.11'N	049°49.58'E	231	3.1	Sat-AIS
2017-03-30 14:00:38Z	07°20.15'N	049°49.63'E	226	3	Sat-AIS
2017-03-30 13:58:38Z	07°20.22'N	049°49.71'E	225	2.9	Sat-AIS
2017-03-30 13:57:06Z	07°20.27'N	049°49.76'E	223	2.9	Sat-AIS
2017-03-30 13:55:37Z	07°20.33'N	049°49.82'E	216	2.9	Sat-AIS
2017-03-30 13:39:05Z	07°21.01'N	049°50.27'E	215	3	Sat-AIS
2017-03-30 13:06:06Z	07°22.28'N	049°51.29'E	218	3.1	Sat-AIS
2017-03-30 12:50:36Z	07°22.90'N	049°51.77'E	215	3.1	Sat-AIS
2017-03-30 12:42:26Z	07°23.24'N	049°52.02'E	211	3	Sat-AIS
2017-03-30 12:25:37Z	07°24.10'N	049°52.50'E	206	4.5	Sat-AIS
2017-03-30 12:24:37Z	07°24.17'N	049°52.53'E	212	4.2	Sat-AIS
2017-03-30 12:23:17Z	07°24.25'N	049°52.58'E	211	3.9	Sat-AIS
2017-03-30 12:22:16Z	07°24.30'N	049°52.61'E	210	3.6	Sat-AIS
2017-03-30 12:20:16Z	07°24.41'N	049°52.67'E	208	3.6	Sat-AIS
2017-03-30 12:14:57Z	07°24.66'N	049°52.79'E	190	1.7	Sat-AIS
2017-03-30 11:07:16Z	07°26.22'N	049°53.80'E	203	3	Sat-AIS
2017-03-30 10:41:26Z	07°27.46'N	049°54.28'E	213	3.2	Sat-AIS
2017-03-30 10:13:52Z	07°28.74'N	049°54.93'E	206	3	Sat-AIS
2017-03-30 10:12:41Z	07°28.80'N	049°54.95'E	198	3.1	Sat-AIS
2017-03-30 10:10:41Z	07°28.89'N	049°54.99'E	198	3.1	Sat-AIS
2017-03-30 09:29:44Z	07°30.82'N	049°55.87'E	198	3	Sat-AIS
2017-03-30 09:28:34Z	07°30.88'N	049°55.89'E	196	3.2	Sat-AIS
2017-03-30 09:28:23Z	07°30.88'N	049°55.89'E	196	3.1	Sat-AIS
2017-03-30 09:26:24Z	07°30.98'N	049°55.92'E	192	3	Sat-AIS
2017-03-30 09:16:46Z	07°31.47'N	049°55.97'E	182	2.9	Sat-AIS

2017-03-30 08:52:58Z	07°33.01'N	049°56.06'E	188	6	Sat-AIS
2017-03-30 08:36:51Z	07°32.89'N	049°56.05'E	255	0.7	Sat-AIS
2017-03-30 08:21:57Z	07°33.08'N	049°56.16'E	197	3.2	Sat-AIS
2017-03-30 06:44:16Z	07°37.71'N	049°58.51'E	204	3	Sat-AIS
2017-03-30 06:44:15Z	07°37.71'N	049°58.51'E	204	3	Sat-AIS
2017-03-30 06:04:06Z	07°39.72'N	049°59.31'E	201	3.3	Sat-AIS
2017-03-30 05:04:22Z	07°43.63'N	049°58.55'E	52	0.7	Sat-AIS
2017-03-30 03:21:57Z	07°47.18'N	050°00.43'E	211	3	Sat-AIS
2017-03-30 02:57:27Z	07°48.15'N	050°01.23'E	221	2.9	Sat-AIS
2017-03-30 02:30:06Z	07°49.08'N	050°02.15'E	223	2.9	Sat-AIS
2017-03-30 02:05:57Z	07°49.63'N	050°03.62'E	279	8.1	Sat-AIS
2017-03-30 02:05:08Z	07°49.60'N	050°03.74'E	282	8.4	Sat-AIS
2017-03-30 01:39:07Z	07°51.49'N	050°05.98'E	208	7.1	Sat-AIS
2017-03-30 01:33:57Z	07°52.03'N	050°06.25'E	202	7.2	Sat-AIS
2017-03-30 01:16:04Z	07°52.47'N	050°06.46'E	9	0.7	Sat-AIS
2017-03-30 00:49:06Z	07°54.45'N	050°07.44'E	210	8.3	Sat-AIS
2017-03-30 00:42:27Z	07°55.26'N	050°07.90'E	207	8.3	Sat-AIS
2017-03-30 00:25:36Z	07°57.31'N	050°09.08'E	210	8.4	Sat-AIS
2017-03-30 00:11:27Z	07°59.07'N	050°10.02'E	206	8.6	Sat-AIS
2017-03-29 23:35:35Z	08°03.57'N	050°12.56'E	206	8.7	Sat-AIS
2017-03-29 22:54:13Z	08°08.83'N	050°15.52'E	213	8.6	Sat-AIS
2017-03-29 21:56:56Z	08°16.09'N	050°19.69'E	207	8.7	Sat-AIS
2017-03-29 21:16:23Z	08°21.36'N	050°22.62'E	206	8.7	Sat-AIS
2017-03-29 21:15:13Z	08°21.52'N	050°22.70'E	205	8.7	Sat-AIS
2017-03-29 21:15:13Z	08°21.52'N	050°22.70'E	205	8.7	Sat-AIS
2017-03-29 21:12:53Z	08°21.82'N	050°22.85'E	213	8.5	Sat-AIS
2017-03-29 21:11:15Z	08°22.03'N	050°22.96'E	205	8.6	Sat-AIS

2017-03-29 20:30:37Z	08°27.14'N	050°25.61'E	207	8.3	Sat-AIS
2017-03-29 20:03:07Z	08°30.42'N	050°27.44'E	208	8.1	Sat-AIS
2017-03-29 19:31:26Z	08°34.17'N	050°29.78'E	210	8.5	Sat-AIS
2017-03-29 18:56:15Z	08°38.43'N	050°32.47'E	209	8.4	Sat-AIS
2017-03-29 18:29:46Z	08°41.49'N	050°34.48'E	215	8.1	Sat-AIS
2017-03-29 18:11:54Z	08°43.55'N	050°35.79'E	212	8.1	Sat-AIS
2017-03-29 16:35:55Z	08°55.18'N	050°42.46'E	211	8.5	Sat-AIS
2017-03-29 15:31:35Z	09°03.20'N	050°46.45'E	203	8.1	Sat-AIS
2017-03-29 15:20:26Z	09°04.09'N	050°46.79'E	239	2.2	Sat-AIS
2017-03-29 15:11:37Z	09°03.94'N	050°46.80'E	19	1.2	Sat-AIS
2017-03-29 15:06:07Z	09°03.86'N	050°46.75'E	14	0.8	Sat-AIS
2017-03-29 14:53:48Z	09°03.75'N	050°46.80'E	324	0.6	Sat-AIS
2017-03-29 14:52:37Z	09°03.71'N	050°46.79'E	23	3.3	Sat-AIS
2017-03-29 14:28:47Z	09°04.59'N	050°47.07'E	201	2.9	Sat-AIS
2017-03-29 14:03:08Z	09°05.79'N	050°47.48'E	191	3.1	Sat-AIS
2017-03-29 13:56:18Z	09°06.11'N	050°47.60'E	201	3	Sat-AIS
2017-03-29 13:36:37Z	09°06.90'N	050°48.16'E	220	2.9	Sat-AIS
2017-03-29 13:10:47Z	09°07.97'N	050°48.78'E	197	2.9	Sat-AIS
2017-03-29 12:46:07Z	09°09.14'N	050°49.13'E	195	3	Sat-AIS
2017-03-29 12:41:16Z	09°09.37'N	050°49.18'E	189	3	Sat-AIS
2017-03-29 11:31:57Z	09°11.11'N	050°50.28'E	223	2.9	Sat-AIS
2017-03-29 09:59:51Z	09°14.84'N	050°52.89'E	205	3	Sat-AIS
2017-03-29 09:58:01Z	09°14.91'N	050°52.93'E	206	2.9	Sat-AIS
2017-03-29 09:56:51Z	09°14.97'N	050°52.96'E	209	3	Sat-AIS
2017-03-29 09:11:13Z	09°16.63'N	050°54.23'E	214	4.4	Sat-AIS
2017-03-29 09:10:13Z	09°16.69'N	050°54.28'E	211	4.5	Sat-AIS
2017-03-29 09:08:05Z	09°16.82'N	050°54.36'E	209	3.9	Sat-AIS

2017-03-29 09:06:43Z	09°16.90'N	050°54.41'E	210	3.5	Sat-AIS
2017-03-29 07:34:36Z	09°19.74'N	050°56.04'E	202	3	Sat-AIS
2017-03-29 06:59:07Z	09°21.29'N	050°56.89'E	219	2.9	Sat-AIS
2017-03-29 06:13:14Z	09°23.01'N	050°58.51'E	209	2.9	Sat-AIS
2017-03-29 06:11:15Z	09°23.10'N	050°58.56'E	208	2.9	Sat-AIS
2017-03-29 04:07:37Z	09°26.32'N	051°01.86'E	228	2.8	Sat-AIS
2017-03-29 03:51:56Z	09°26.85'N	051°02.42'E	222	2.9	Sat-AIS
2017-03-29 03:42:06Z	09°27.21'N	051°02.74'E	221	2.8	Sat-AIS
2017-03-29 03:28:05Z	09°27.73'N	051°03.19'E	216	3	Sat-AIS
2017-03-29 03:22:56Z	09°27.93'N	051°03.35'E	224	3	Sat-AIS
2017-03-29 03:15:46Z	09°28.22'N	051°03.56'E	210	2.8	Sat-AIS
2017-03-29 02:32:18Z	09°30.11'N	051°04.86'E	224	4.3	Sat-AIS
2017-03-29 02:23:26Z	09°30.47'N	051°05.16'E	224	2.7	Sat-AIS
2017-03-29 01:58:38Z	09°33.27'N	051°06.44'E	203	7.8	Sat-AIS
2017-03-29 01:38:25Z	09°35.45'N	051°07.39'E	205	8.1	Sat-AIS
2017-03-29 01:09:08Z	09°39.01'N	051°09.15'E	209	8	Sat-AIS
2017-03-29 01:06:36Z	09°39.32'N	051°09.30'E	205	8.1	Sat-AIS
2017-03-29 00:45:36Z	09°41.87'N	051°10.58'E	203	8.1	Sat-AIS
2017-03-29 00:31:17Z	09°43.65'N	051°11.49'E	203	8.4	Sat-AIS
2017-03-28 23:57:36Z	09°48.01'N	051°13.44'E	201	8.5	Sat-AIS
2017-03-28 22:51:07Z	09°56.47'N	051°17.62'E	210	7.8	Sat-AIS
2017-03-28 22:34:24Z	09°58.35'N	051°18.85'E	212	8.1	Sat-AIS
2017-03-28 21:29:07Z	10°05.53'N	051°23.66'E	219	7.5	Sat-AIS
2017-03-28 20:55:47Z	10°08.58'N	051°26.51'E	220	7.5	Sat-AIS
2017-03-28 20:18:47Z	10°12.26'N	051°29.43'E	210	7.6	Sat-AIS
2017-03-28 17:58:06Z	10°27.75'N	051°35.04'E	171	7	Sat-AIS
2017-03-28 17:50:36Z	10°28.63'N	051°34.90'E	163	7.3	Sat-AIS



2017-03-28 16:14:25Z	10°38.20'N	051°30.06'E	152	7.2	Sat-AIS
2017-03-28 16:13:15Z	10°38.33'N	051°29.99'E	152	7.3	Sat-AIS
2017-03-28 16:12:15Z	10°38.42'N	051°29.92'E	145	7.5	Sat-AIS
2017-03-28 15:26:28Z	10°42.94'N	051°26.47'E	141	8.2	Sat-AIS
2017-03-28 15:25:46Z	10°43.01'N	051°26.41'E	142	7.9	Sat-AIS
2017-03-28 15:00:14Z	10°45.33'N	051°25.05'E	84	4.2	Sat-AIS
2017-03-28 14:33:36Z	10°45.15'N	051°24.93'E	273	2.5	Sat-AIS
2017-03-28 14:10:57Z	10°45.17'N	051°26.13'E	266	3.2	Sat-AIS
2017-03-28 14:09:17Z	10°45.17'N	051°26.22'E	266	3	Sat-AIS
2017-03-28 14:08:17Z	10°45.18'N	051°26.27'E	264	3.1	Sat-AIS
2017-03-28 14:07:37Z	10°45.18'N	051°26.31'E	262	3	Sat-AIS
2017-03-28 14:06:37Z	10°45.18'N	051°26.36'E	265	3.2	Sat-AIS
2017-03-28 13:42:56Z	10°45.19'N	051°27.65'E	269	3.2	Sat-AIS
2017-03-28 13:18:28Z	10°45.09'N	051°29.03'E	269	3.2	Sat-AIS
2017-03-28 13:05:18Z	10°45.06'N	051°29.76'E	275	3.3	Sat-AIS
2017-03-28 13:00:16Z	10°45.02'N	051°30.04'E	280	3.5	Sat-AIS
2017-03-28 12:34:16Z	10°44.69'N	051°31.46'E	283	4.6	Sat-AIS
2017-03-28 12:24:55Z	10°44.43'N	051°32.08'E	107	3.2	Sat-AIS
2017-03-28 11:53:30Z	10°45.17'N	051°31.46'E	131	2.9	Sat-AIS
2017-03-28 11:26:48Z	10°45.99'N	051°30.33'E	31	0.4	Sat-AIS
2017-03-28 10:26:34Z	10°47.38'N	051°28.96'E	142	3.3	Sat-AIS
2017-03-28 10:24:54Z	10°47.45'N	051°28.91'E	138	3.3	Sat-AIS
2017-03-28 09:42:52Z	10°48.30'N	051°26.80'E	111	3.3	Sat-AIS
2017-03-28 09:40:52Z	10°48.35'N	051°26.69'E	112	3.1	Sat-AIS
2017-03-28 09:38:36Z	10°48.40'N	051°26.58'E	113	3.2	Sat-AIS
2017-03-28 09:03:54Z	10°48.87'N	051°24.35'E	97	3.8	Sat-AIS
2017-03-28 08:46:37Z	10°47.31'N	051°25.02'E	323	9.1	Sat-AIS

2017-03-28 08:39:18Z	10°46.69'N	051°26.06'E	306	8.9	Sat-AIS
2017-03-28 05:42:37Z	10°47.90'N	051°24.34'E	117	6.8	Sat-AIS
2017-03-28 03:59:26Z	10°45.84'N	051°26.69'E	302	3.4	Sat-AIS
2017-03-28 03:54:16Z	10°45.67'N	051°26.94'E	303	3.3	Sat-AIS
2017-03-28 03:26:16Z	10°44.83'N	051°28.30'E	301	3.2	Sat-AIS
2017-03-28 03:09:36Z	10°44.45'N	051°29.15'E	277	3.1	Sat-AIS
2017-03-28 03:05:06Z	10°44.43'N	051°29.39'E	272	3.3	Sat-AIS
2017-03-28 02:48:57Z	10°44.43'N	051°30.27'E	270	3.2	Sat-AIS
2017-03-28 02:42:26Z	10°44.36'N	051°30.63'E	285	3.4	Sat-AIS
2017-03-28 02:32:38Z	10°44.17'N	051°31.15'E	288	3.2	Sat-AIS
2017-03-28 02:31:38Z	10°44.15'N	051°31.20'E	285	3.2	Sat-AIS
2017-03-28 02:19:46Z	10°43.91'N	051°32.08'E	290	2.5	Sat-AIS
2017-03-28 02:19:46Z	10°43.91'N	051°32.08'E	290	2.5	Sat-AIS
2017-03-28 01:54:23Z	10°44.57'N	051°32.18'E	247	5.1	Sat-AIS
2017-03-28 01:32:36Z	10°45.38'N	051°32.22'E	350	1.1	Sat-AIS
2017-03-28 00:54:26Z	10°44.90'N	051°31.60'E	91	6.2	Sat-AIS
2017-03-28 00:54:26Z	10°44.90'N	051°31.60'E	91	6.2	Sat-AIS
2017-03-28 00:19:26Z	10°45.04'N	051°27.95'E	95	5.9	Sat-AIS
2017-03-27 23:16:16Z	10°45.78'N	051°26.73'E	198	0.4	Sat-AIS
2017-03-27 22:17:03Z	10°46.21'N	051°26.92'E	181	0.5	Sat-AIS
2017-03-27 22:16:03Z	10°46.21'N	051°26.93'E	175	0.4	Sat-AIS
2017-03-27 22:14:54Z	10°46.22'N	051°26.93'E	201	0.5	Sat-AIS
2017-03-27 21:50:17Z	10°46.37'N	051°27.01'E	243	0.4	Sat-AIS
2017-03-27 21:50:17Z	10°46.37'N	051°27.01'E	243	0.4	Sat-AIS
2017-03-27 21:17:17Z	10°46.59'N	051°27.10'E	255	0.6	Sat-AIS
2017-03-27 20:45:05Z	10°46.82'N	051°27.25'E	203	0.4	Sat-AIS
2017-03-27 20:39:34Z	10°46.85'N	051°27.27'E	198	0.3	Sat-AIS

2017-03-27 20:37:43Z	10°46.86'N	051°27.28'E	225	0.5	Sat-AIS
2017-03-27 19:00:37Z	10°47.47'N	051°27.74'E	205	0.2	Sat-AIS
2017-03-27 17:33:35Z	10°47.48'N	051°28.46'E	280	0.6	Sat-AIS
2017-03-27 17:32:16Z	10°47.48'N	051°28.47'E	298	0.3	Sat-AIS
2017-03-27 17:23:25Z	10°47.43'N	051°28.56'E	298	0.7	Sat-AIS
2017-03-27 16:13:17Z	10°46.97'N	051°29.40'E	296	0.8	Sat-AIS
2017-03-27 15:52:56Z	10°46.82'N	051°29.59'E	314	0.6	Sat-AIS
2017-03-27 15:47:35Z	10°46.78'N	051°29.64'E	329	0.6	Sat-AIS
2017-03-27 15:30:47Z	10°46.59'N	051°29.76'E	322	0.8	Sat-AIS
2017-03-27 15:21:26Z	10°46.48'N	051°29.81'E	338	0.8	Sat-AIS
2017-03-27 15:03:57Z	10°46.22'N	051°29.90'E	344	0.9	Sat-AIS
2017-03-27 15:00:47Z	10°46.17'N	051°29.91'E	345	0.8	Sat-AIS
2017-03-27 14:39:06Z	10°45.82'N	051°29.99'E	346	0.9	Sat-AIS
2017-03-27 14:30:17Z	10°45.68'N	051°30.01'E	354	1.1	Sat-AIS
2017-03-27 14:14:07Z	10°45.38'N	051°30.02'E	10	1.2	Sat-AIS
2017-03-27 13:23:08Z	10°44.68'N	051°30.00'E	196	3.4	Sat-AIS
2017-03-27 10:36:17Z	10°47.47'N	051°24.70'E	277	0.6	Sat-AIS
2017-03-27 10:36:17Z	10°47.47'N	051°24.70'E	277	0.6	Sat-AIS
2017-03-27 10:01:57Z	10°46.62'N	051°25.60'E	311	3.4	Sat-AIS
2017-03-27 08:17:56Z	10°46.32'N	051°30.07'E	171	4.2	Sat-AIS
2017-03-27 06:43:15Z	10°46.55'N	051°29.94'E	359	1.7	Sat-AIS
2017-03-27 06:43:15Z	10°46.55'N	051°29.94'E	359	1.7	Sat-AIS
2017-03-27 05:22:38Z	10°46.71'N	051°26.15'E	118	4.9	Sat-AIS
2017-03-27 05:22:15Z	10°46.72'N	051°26.13'E	124	4.7	Sat-AIS
2017-03-27 05:02:55Z	10°47.80'N	051°25.37'E	147	1.7	Sat-AIS
2017-03-27 03:41:36Z	10°45.76'N	051°27.22'E	313	3.3	Sat-AIS
2017-03-27 03:07:45Z	10°44.87'N	051°28.90'E	273	3.3	Sat-AIS

2017-03-27 02:41:26Z	10°44.66'N	051°30.34'E	275	3.4	Sat-AIS
2017-03-27 01:49:35Z	10°45.55'N	051°31.72'E	331	1	Sat-AIS
2017-03-27 01:48:58Z	10°45.54'N	051°31.73'E	344	0.9	Sat-AIS
2017-03-27 01:15:27Z	10°44.96'N	051°31.89'E	359	1.2	Sat-AIS
2017-03-26 23:38:17Z	10°47.01'N	051°26.14'E	279	0.8	Sat-AIS
2017-03-26 23:05:17Z	10°46.97'N	051°26.51'E	269	0.7	Sat-AIS
2017-03-26 22:12:16Z	10°46.95'N	051°27.08'E	270	0.6	Sat-AIS
2017-03-26 17:12:05Z	10°46.18'N	051°29.10'E	299	0.7	Sat-AIS
2017-03-26 16:36:06Z	10°46.00'N	051°29.43'E	298	0.6	Sat-AIS
2017-03-26 16:09:55Z	10°45.81'N	051°29.71'E	294	0.5	Sat-AIS
2017-03-26 15:45:17Z	10°45.64'N	051°29.96'E	299	0.8	Sat-AIS
2017-03-26 14:56:46Z	10°45.37'N	051°30.42'E	322	0.5	Sat-AIS
2017-03-26 14:19:00Z	10°45.24'N	051°31.44'E	20	1.8	Sat-AIS
2017-03-26 12:40:17Z	10°46.24'N	051°28.56'E	119	3.2	Sat-AIS
2017-03-26 10:50:12Z	10°50.99'N	051°23.39'E	167	9	Sat-AIS
2017-03-26 09:16:08Z	10°51.65'N	051°23.96'E	312	1.1	Sat-AIS
2017-03-26 09:15:51Z	10°51.65'N	051°23.96'E	305	0.9	Sat-AIS
2017-03-26 09:14:51Z	10°51.64'N	051°23.97'E	313	1.1	Sat-AIS
2017-03-26 06:38:36Z	10°50.93'N	051°24.10'E	26	1.8	Sat-AIS
2017-03-26 05:12:07Z	10°49.54'N	051°23.77'E	302	0.3	Sat-AIS
2017-03-26 04:57:34Z	10°49.44'N	051°23.82'E	335	0.9	Sat-AIS
2017-03-26 04:45:16Z	10°49.34'N	051°23.88'E	303	3.4	Sat-AIS
2017-03-26 04:45:16Z	10°49.34'N	051°23.88'E	303	3.4	Sat-AIS
2017-03-26 04:11:46Z	10°48.27'N	051°25.46'E	311	3.3	Sat-AIS
2017-03-26 03:53:28Z	10°47.60'N	051°26.24'E	313	3.2	Sat-AIS
2017-03-26 03:39:04Z	10°47.04'N	051°26.82'E	312	3.3	Sat-AIS
2017-03-26 03:28:37Z	10°46.75'N	051°27.32'E	300	3.3	Sat-AIS

2017-03-26 03:14:55Z	10°46.55'N	051°28.03'E	277	3.2	Sat-AIS
2017-03-26 03:40:56Z	10°46.11'N	051°29.90'E	285	3.5	Sat-AIS
2017-03-26 03:39:56Z	10°46.09'N	051°29.96'E	287	3.6	Sat-AIS
2017-03-26 03:19:57Z	10°45.66'N	051°31.38'E	287	3.5	Sat-AIS
2017-03-26 03:14:07Z	10°45.55'N	051°31.76'E	289	5.1	Sat-AIS
2017-03-26 00:57:27Z	10°44.44'N	051°32.26'E	2	6.1	Sat-AIS
2017-03-26 00:04:15Z	10°45.66'N	051°30.43'E	126	7.6	Sat-AIS
2017-03-25 23:58:06Z	10°48.91'N	051°25.51'E	294	0.5	Sat-AIS
2017-03-25 22:39:35Z	10°48.40'N	051°26.17'E	256	0.2	Sat-AIS
2017-03-25 22:07:58Z	10°48.24'N	051°26.52'E	292	0.6	Sat-AIS
2017-03-25 21:38:55Z	10°48.08'N	051°26.82'E	303	0.6	Sat-AIS
2017-03-25 21:37:05Z	10°48.07'N	051°26.84'E	308	0.7	Sat-AIS
2017-03-25 21:30:06Z	10°48.02'N	051°26.90'E	299	0.4	Sat-AIS
2017-03-25 20:54:56Z	10°47.83'N	051°27.23'E	309	0.7	Sat-AIS
2017-03-25 17:52:35Z	10°46.82'N	051°28.46'E	341	0.6	Sat-AIS
2017-03-25 17:01:08Z	10°46.47'N	051°28.78'E	307	0.4	Sat-AIS
2017-03-25 16:49:26Z	10°46.40'N	051°28.85'E	313	0.5	Sat-AIS
2017-03-25 16:34:06Z	10°46.31'N	051°28.97'E	299	0.6	Sat-AIS
2017-03-25 15:49:17Z	10°46.70'N	051°29.50'E	320	1.1	Sat-AIS
2017-03-25 15:15:17Z	10°46.45'N	051°29.82'E	307	1	Sat-AIS
2017-03-25 14:49:36Z	10°46.26'N	051°30.11'E	302	0.7	Sat-AIS
2017-03-25 14:49:36Z	10°46.26'N	051°30.11'E	302	0.7	Sat-AIS
2017-03-25 13:33:18Z	10°45.81'N	051°29.96'E	97	3.1	Sat-AIS
2017-03-25 11:24:27Z	10°44.60'N	051°22.22'E	30	9.9	Sat-AIS
2017-03-25 10:45:37Z	10°42.45'N	051°20.77'E	153	3.2	Sat-AIS
2017-03-25 10:34:52Z	10°42.98'N	051°20.49'E	151	3.5	Sat-AIS
2017-03-25 10:33:52Z	10°43.03'N	051°20.46'E	151	3.4	Sat-AIS

2017-03-25 10:33:52Z	10°43.03'N	051°20.46'E	151	3.4	Sat-AIS
2017-03-25 10:11:46Z	10°44.22'N	051°20.05'E	162	3.5	Sat-AIS
2017-03-25 09:37:17Z	10°46.17'N	051°20.09'E	182	3.4	Sat-AIS
2017-03-25 09:34:24Z	10°46.34'N	051°20.10'E	179	3.4	Sat-AIS
2017-03-25 09:33:15Z	10°46.41'N	051°20.10'E	179	3.4	Sat-AIS
2017-03-25 09:32:15Z	10°46.46'N	051°20.10'E	182	3.4	Sat-AIS
2017-03-25 09:31:05Z	10°46.53'N	051°20.11'E	183	3.5	Sat-AIS
2017-03-25 09:02:10Z	10°48.29'N	051°20.22'E	260	3.6	Sat-AIS
2017-03-25 09:01:31Z	10°48.29'N	051°20.25'E	305	2.2	Sat-AIS
2017-03-25 08:58:11Z	10°48.28'N	051°20.27'E	319	0.3	Sat-AIS
2017-03-25 08:29:27Z	10°47.84'N	051°20.95'E	318	3.3	Sat-AIS
2017-03-25 06:20:34Z	10°42.86'N	051°26.30'E	308	3.4	Sat-AIS
2017-03-25 05:34:37Z	10°41.07'N	051°28.50'E	318	4.1	Sat-AIS
2017-03-25 04:42:36Z	10°40.46'N	051°30.25'E	274	3.4	Sat-AIS
2017-03-25 04:32:37Z	10°40.37'N	051°30.81'E	282	3	Sat-AIS
2017-03-25 04:16:36Z	10°40.10'N	051°31.62'E	297	3.5	Sat-AIS
2017-03-25 04:15:36Z	10°40.07'N	051°31.67'E	310	3.6	Sat-AIS
2017-03-25 03:33:58Z	10°37.85'N	051°32.87'E	333	4.1	Sat-AIS
2017-03-25 03:32:58Z	10°37.79'N	051°32.90'E	333	3.9	Sat-AIS
2017-03-25 03:32:37Z	10°37.78'N	051°32.91'E	333	3.6	Sat-AIS
2017-03-25 03:08:58Z	10°36.45'N	051°33.51'E	333	3.5	Sat-AIS
2017-03-25 03:02:26Z	10°36.09'N	051°33.69'E	333	3.7	Sat-AIS
2017-03-25 02:36:06Z	10°34.51'N	051°34.23'E	347	3.6	Sat-AIS
2017-03-25 02:00:57Z	10°32.29'N	051°34.62'E	336	5	Sat-AIS
2017-03-25 01:25:57Z	10°30.65'N	051°35.21'E	236	7.2	Sat-AIS
2017-03-25 00:52:58Z	10°32.96'N	051°38.74'E	237	7.5	Sat-AIS
2017-03-25 00:21:57Z	10°33.70'N	051°40.56'E	6	1.9	Sat-AIS

2017-03-24 21:52:57Z	10°29.00'N	051°39.27'E	26	8.5	Sat-AIS
2017-03-24 21:21:15Z	10°25.03'N	051°37.16'E	29	8.2	Sat-AIS
2017-03-24 21:20:15Z	10°24.91'N	051°37.09'E	30	8.3	Sat-AIS
2017-03-24 18:09:53Z	10°04.48'N	051°25.01'E	30	7.2	Sat-AIS
2017-03-24 17:18:57Z	10°01.09'N	051°22.97'E	36	1.2	Sat-AIS
2017-03-24 16:53:16Z	10°00.57'N	051°22.79'E	29	1.4	Sat-AIS
2017-03-24 16:38:16Z	10°00.27'N	051°22.70'E	19	1.2	Sat-AIS
2017-03-24 16:11:15Z	09°59.76'N	051°22.52'E	18	1.1	Sat-AIS
2017-03-24 16:04:16Z	09°59.64'N	051°22.47'E	10	1.1	Sat-AIS
2017-03-24 15:34:36Z	09°59.06'N	051°22.32'E	22	1.1	Sat-AIS
2017-03-24 15:24:57Z	09°58.86'N	051°22.28'E	9	1.4	Sat-AIS
2017-03-24 14:54:54Z	09°58.41'N	051°22.20'E	134	0.1	Sat-AIS
2017-03-24 14:32:47Z	09°57.50'N	051°21.53'E	46	3.5	Sat-AIS
2017-03-24 14:31:46Z	09°57.46'N	051°21.49'E	39	3.9	Sat-AIS
2017-03-24 14:28:17Z	09°57.30'N	051°21.35'E	40	3.3	Sat-AIS
2017-03-24 13:57:26Z	09°56.00'N	051°19.99'E	44	3.5	Sat-AIS
2017-03-24 12:52:27Z	09°53.12'N	051°17.37'E	38	3.6	Sat-AIS
2017-03-24 11:42:37Z	09°50.50'N	051°15.22'E	205	3.1	Sat-AIS
2017-03-24 11:09:26Z	09°51.88'N	051°16.15'E	214	3	Sat-AIS
2017-03-24 10:23:10Z	09°53.83'N	051°17.48'E	214	3.1	Sat-AIS
2017-03-24 10:21:01Z	09°53.92'N	051°17.54'E	220	3.1	Sat-AIS
2017-03-24 09:15:05Z	09°56.50'N	051°19.77'E	212	3.1	Sat-AIS
2017-03-24 05:34:38Z	09°51.68'N	051°14.83'E	44	3.3	Sat-AIS
2017-03-24 05:02:16Z	09°50.41'N	051°13.04'E	69	2.9	Sat-AIS
2017-03-24 05:02:14Z	09°50.41'N	051°13.04'E	69	2.9	Sat-AIS
2017-03-24 04:59:46Z	09°50.35'N	051°12.89'E	67	3.1	Sat-AIS
2017-03-24 04:42:33Z	09°50.00'N	051°12.86'E	291	1.7	Sat-AIS

2017-03-24 04:38:36Z	09°49.91'N	051°12.87'E	29	2.3	Sat-AIS
2017-03-24 04:15:06Z	09°50.65'N	051°13.57'E	226	3	Sat-AIS
2017-03-24 03:47:26Z	09°51.59'N	051°14.58'E	232	3.1	Sat-AIS
2017-03-24 03:46:56Z	09°51.60'N	051°14.60'E	229	3	Sat-AIS
2017-03-24 03:23:08Z	09°52.31'N	051°15.62'E	231	3.1	Sat-AIS
2017-03-24 02:55:46Z	09°53.47'N	051°16.40'E	209	3.1	Sat-AIS
2017-03-24 02:49:17Z	09°53.77'N	051°16.57'E	216	2.9	Sat-AIS
2017-03-24 02:22:07Z	09°55.00'N	051°17.18'E	204	2.8	Sat-AIS
2017-03-24 01:49:27Z	09°56.60'N	051°17.72'E	192	4.2	Sat-AIS
2017-03-24 01:15:37Z	10°00.02'N	051°18.51'E	200	7.5	Sat-AIS
2017-03-24 00:43:10Z	10°01.04'N	051°18.92'E	118	2	Sat-AIS
2017-03-24 00:12:07Z	10°04.24'N	051°18.89'E	177	6.7	Sat-AIS
2017-03-23 23:56:57Z	10°04.47'N	051°18.84'E	355	0.7	Sat-AIS
2017-03-23 23:23:36Z	10°04.01'N	051°18.84'E	342	0.9	Sat-AIS
2017-03-23 22:47:25Z	10°03.45'N	051°18.88'E	330	0.8	Sat-AIS
2017-03-23 22:41:35Z	10°03.37'N	051°18.88'E	5	0.8	Sat-AIS
2017-03-23 17:51:05Z	09°59.57'N	051°18.79'E	10	0.7	Sat-AIS
2017-03-23 17:43:35Z	09°59.50'N	051°18.77'E	34	0.9	Sat-AIS
2017-03-23 17:22:07Z	09°59.29'N	051°18.69'E	24	0.6	Sat-AIS
2017-03-23 16:48:45Z	09°58.99'N	051°18.65'E	0	0.5	Sat-AIS
2017-03-23 16:48:45Z	09°58.99'N	051°18.65'E	0	0.5	Sat-AIS
2017-03-23 16:43:26Z	09°58.94'N	051°18.65'E	333	0.8	Sat-AIS
2017-03-23 16:31:36Z	09°58.82'N	051°18.66'E	351	0.7	Sat-AIS
2017-03-23 16:06:36Z	09°57.33'N	051°18.58'E	209	5.3	Sat-AIS
2017-03-23 15:42:19Z	09°58.57'N	051°19.26'E	23	4.4	Sat-AIS
2017-03-23 15:21:56Z	09°57.30'N	051°18.74'E	35	9.6	Sat-AIS
2017-03-23 14:23:46Z	09°49.44'N	051°13.32'E	38	9.8	Sat-AIS



2017-03-23 13:16:36Z	09°48.45'N	051°12.75'E	204	2.9	Sat-AIS
2017-03-23 12:53:36Z	09°49.37'N	051°13.34'E	213	3	Sat-AIS
2017-03-23 11:32:17Z	09°52.48'N	051°15.96'E	201	3	Sat-AIS
2017-03-23 10:57:18Z	09°54.11'N	051°16.70'E	198	3.1	Sat-AIS
2017-03-23 10:33:04Z	09°55.27'N	051°17.15'E	198	3	Sat-AIS
2017-03-23 10:32:04Z	09°55.32'N	051°17.17'E	196	3	Sat-AIS
2017-03-23 10:30:55Z	09°55.38'N	051°17.19'E	194	3.1	Sat-AIS
2017-03-23 10:20:07Z	09°55.91'N	051°17.36'E	194	3	Sat-AIS
2017-03-23 10:07:51Z	09°56.50'N	051°17.57'E	199	3	Sat-AIS
2017-03-23 09:47:36Z	09°57.46'N	051°18.20'E	229	4.3	Sat-AIS
2017-03-23 09:13:30Z	09°57.76'N	051°18.99'E	173	1.8	Sat-AIS
2017-03-23 08:57:14Z	09°57.04'N	051°18.91'E	16	3.2	Sat-AIS
2017-03-23 08:55:04Z	09°56.93'N	051°18.88'E	11	3.1	Sat-AIS
2017-03-23 08:55:04Z	09°56.93'N	051°18.88'E	11	3.1	Sat-AIS
2017-03-23 08:31:12Z	09°55.66'N	051°18.56'E	14	3.3	Sat-AIS
2017-03-23 08:28:42Z	09°55.52'N	051°18.53'E	20	3.3	Sat-AIS
2017-03-23 05:53:37Z	09°47.49'N	051°15.34'E	35	4.6	Sat-AIS
2017-03-23 05:43:28Z	09°46.83'N	051°14.75'E	48	5.6	Sat-AIS
2017-03-23 05:42:55Z	09°46.79'N	051°14.71'E	52	5.6	Sat-AIS
2017-03-23 05:29:59Z	09°46.32'N	051°14.10'E	57	4.3	Sat-AIS
2017-03-23 05:16:06Z	09°46.12'N	051°14.03'E	58	0.7	Sat-AIS
2017-03-23 04:51:27Z	09°45.81'N	051°13.93'E	21	3.4	Sat-AIS
2017-03-23 04:39:56Z	09°45.19'N	051°13.71'E	21	3.4	Sat-AIS
2017-03-23 04:26:36Z	09°44.47'N	051°13.45'E	14	3.3	Sat-AIS
2017-03-23 04:11:57Z	09°43.67'N	051°13.22'E	8	3.3	Sat-AIS
2017-03-23 03:52:57Z	09°42.60'N	051°13.03'E	10	3.4	Sat-AIS
2017-03-23 03:25:37Z	09°41.03'N	051°12.70'E	21	3.4	Sat-AIS

2017-03-23 02:43:56Z	09°38.62'N	051°12.09'E	17	3.6	Sat-AIS
2017-03-23 02:10:08Z	09°36.53'N	051°11.58'E	13	4.8	Sat-AIS
2017-03-23 01:38:47Z	09°35.44'N	051°12.41'E	257	8.1	Sat-AIS
2017-03-23 01:06:40Z	09°37.18'N	051°14.20'E	260	3.3	Sat-AIS
2017-03-23 00:33:45Z	09°36.77'N	051°14.21'E	21	0.7	Sat-AIS
2017-03-22 23:46:46Z	09°36.20'N	051°14.09'E	29	0.5	Sat-AIS
2017-03-22 23:38:55Z	09°36.11'N	051°14.06'E	5	0.6	Sat-AIS
2017-03-22 22:23:45Z	09°35.14'N	051°13.97'E	355	0.7	Sat-AIS
2017-03-22 22:22:45Z	09°35.12'N	051°13.97'E	359	0.8	Sat-AIS
2017-03-22 22:20:45Z	09°35.10'N	051°13.97'E	351	0.6	Sat-AIS
2017-03-22 18:32:26Z	09°32.23'N	051°13.90'E	62	1.3	Sat-AIS
2017-03-22 18:10:26Z	09°32.41'N	051°12.17'E	98	5.7	Sat-AIS
2017-03-22 18:05:23Z	09°32.39'N	051°11.65'E	91	6.1	Sat-AIS
2017-03-22 17:32:55Z	09°29.53'N	051°09.52'E	29	6.7	Sat-AIS
2017-03-22 17:32:55Z	09°29.53'N	051°09.52'E	29	6.7	Sat-AIS
2017-03-22 17:20:37Z	09°28.37'N	051°08.76'E	55	6.5	Sat-AIS
2017-03-22 17:13:07Z	09°28.05'N	051°08.00'E	71	6.5	Sat-AIS
2017-03-22 16:53:46Z	09°26.66'N	051°06.35'E	46	6.7	Sat-AIS
2017-03-22 16:46:39Z	09°26.15'N	051°05.75'E	54	6.4	Sat-AIS
2017-03-22 16:22:06Z	09°25.47'N	051°05.00'E	10	0.6	Sat-AIS
2017-03-22 16:11:16Z	09°25.28'N	051°04.87'E	29	3.2	Sat-AIS
2017-03-22 16:09:11Z	09°25.17'N	051°04.80'E	61	4.7	Sat-AIS
2017-03-22 16:02:16Z	09°25.12'N	051°04.09'E	87	6.1	Sat-AIS
2017-03-22 15:56:27Z	09°25.10'N	051°03.50'E	84	6.1	Sat-AIS
2017-03-22 15:32:16Z	09°24.97'N	051°01.00'E	82	6.3	Sat-AIS
2017-03-22 15:13:44Z	09°24.70'N	051°00.00'E	13	1.1	Sat-AIS
2017-03-22 15:13:44Z	09°24.70'N	051°00.00'E	13	1.1	Sat-AIS

2017-03-22 14:39:48Z	09°23.88'N	050°59.68'E	22	3.4	Sat-AIS
2017-03-22 14:11:56Z	09°22.38'N	050°59.09'E	21	3.3	Sat-AIS
2017-03-22 13:38:26Z	09°20.53'N	050°58.53'E	20	3.4	Sat-AIS
2017-03-22 11:21:17Z	09°14.68'N	050°54.96'E	36	3.2	Sat-AIS
2017-03-22 09:52:12Z	09°11.13'N	050°51.40'E	55	3.2	Sat-AIS
2017-03-22 09:35:27Z	09°10.35'N	050°50.28'E	53	4.4	Sat-AIS
2017-03-22 09:04:55Z	09°11.21'N	050°50.07'E	37	2.1	Sat-AIS
2017-03-22 07:13:55Z	09°14.69'N	050°53.96'E	234	3	Sat-AIS
2017-03-22 07:13:55Z	09°14.69'N	050°53.96'E	234	3	Sat-AIS
2017-03-22 06:55:26Z	09°15.24'N	050°54.72'E	234	3	Sat-AIS
2017-03-22 05:44:47Z	09°16.84'N	050°53.36'E	56	3.6	Sat-AIS
2017-03-22 05:32:47Z	09°16.27'N	050°52.74'E	45	5.2	Sat-AIS
2017-03-22 05:24:55Z	09°15.76'N	050°52.20'E	43	4.9	Sat-AIS
2017-03-22 05:19:28Z	09°15.57'N	050°52.09'E	6	0.7	Sat-AIS
2017-03-22 05:02:57Z	09°15.33'N	050°52.09'E	348	0.3	Sat-AIS
2017-03-22 04:55:03Z	09°15.26'N	050°52.04'E	36	1.5	Sat-AIS
2017-03-22 04:43:17Z	09°15.26'N	050°52.04'E	28	3.2	Sat-AIS
2017-03-22 04:33:57Z	09°14.80'N	050°51.77'E	27	3.5	Sat-AIS
2017-03-22 04:31:05Z	09°14.66'N	050°51.69'E	25	3.6	Sat-AIS
2017-03-22 04:13:17Z	09°13.76'N	050°51.20'E	27	3.3	Sat-AIS
2017-03-22 04:05:26Z	09°13.38'N	050°51.02'E	27	3	Sat-AIS
2017-03-22 03:47:56Z	09°12.57'N	050°50.63'E	27	3	Sat-AIS
2017-03-22 03:41:58Z	09°12.29'N	050°50.49'E	26	3	Sat-AIS
2017-03-22 03:08:17Z	09°10.71'N	050°49.69'E	21	3.4	Sat-AIS
2017-03-22 02:33:07Z	09°08.87'N	050°48.82'E	25	3.4	Sat-AIS
2017-03-22 01:59:56Z	09°08.19'N	050°48.78'E	207	7	Sat-AIS
2017-03-22 01:31:47Z	09°10.90'N	050°50.41'E	116	1.6	Sat-AIS

2017-03-22 00:10:27Z	09°12.34'N	050°53.24'E	18	1.1	Sat-AIS
2017-03-21 23:31:05Z	09°11.60'N	050°53.04'E	11	1.1	Sat-AIS
2017-03-21 23:01:57Z	09°11.04'N	050°52.89'E	6	1	Sat-AIS
2017-03-21 22:05:05Z	09°09.95'N	050°52.61'E	7	1.2	Sat-AIS
2017-03-21 22:02:35Z	09°09.90'N	050°52.60'E	5	1.2	Sat-AIS
2017-03-21 18:55:05Z	09°07.11'N	050°52.34'E	196	7.2	Sat-AIS
2017-03-21 18:54:35Z	09°07.17'N	050°52.36'E	208	7.2	Sat-AIS
2017-03-21 18:52:15Z	09°07.43'N	050°52.47'E	207	7.1	Sat-AIS
2017-03-21 18:49:35Z	09°07.72'N	050°52.60'E	203	7.1	Sat-AIS
2017-03-21 18:32:58Z	09°09.63'N	050°53.36'E	201	7.3	Sat-AIS
2017-03-21 17:45:07Z	09°15.09'N	050°55.42'E	198	7.2	Sat-AIS
2017-03-21 17:43:37Z	09°15.25'N	050°55.48'E	199	7.2	Sat-AIS
2017-03-21 17:40:38Z	09°15.61'N	050°55.60'E	200	7.2	Sat-AIS
2017-03-21 17:17:27Z	09°18.20'N	050°56.60'E	200	7.3	Sat-AIS
2017-03-21 17:15:17Z	09°18.47'N	050°56.70'E	198	7.2	Sat-AIS
2017-03-21 17:11:55Z	09°18.83'N	050°56.84'E	203	7.2	Sat-AIS
2017-03-21 16:56:18Z	09°20.58'N	050°57.56'E	200	7.2	Sat-AIS
2017-03-21 16:53:18Z	09°20.91'N	050°57.70'E	200	7.1	Sat-AIS
2017-03-21 16:27:40Z	09°23.67'N	050°58.83'E	75	4.2	Sat-AIS
2017-03-21 15:31:18Z	09°22.21'N	050°58.70'E	15	1.5	Sat-AIS
2017-03-21 15:07:25Z	09°21.59'N	050°58.63'E	15	1.5	Sat-AIS
2017-03-21 14:33:36Z	09°20.72'N	050°58.54'E	14	1.5	Sat-AIS
2017-03-21 13:59:05Z	09°19.84'N	050°58.41'E	22	1.6	Sat-AIS
2017-03-21 12:15:20Z	09°23.86'N	050°57.93'E	13	1.4	Sat-AIS
2017-03-21 11:09:08Z	09°20.84'N	050°56.59'E	25	3.7	Sat-AIS
2017-03-21 10:30:25Z	09°18.78'N	050°55.38'E	32	3.4	Sat-AIS
2017-03-21 09:58:36Z	09°17.13'N	050°54.30'E	32	3.6	Sat-AIS

2017-03-21 09:38:21Z	09°16.13'N	050°53.53'E	49	3.6	Sat-AIS
2017-03-21 09:37:12Z	09°16.08'N	050°53.47'E	46	3.8	Sat-AIS
2017-03-21 09:35:32Z	09°16.01'N	050°53.40'E	47	3.8	Sat-AIS
2017-03-21 07:11:38Z	09°17.64'N	050°54.21'E	202	3	Sat-AIS
2017-03-21 06:45:37Z	09°18.81'N	050°54.79'E	213	3	Sat-AIS
2017-03-21 06:40:47Z	09°19.01'N	050°54.95'E	227	3	Sat-AIS
2017-03-21 06:38:45Z	09°19.08'N	050°55.02'E	224	3	Sat-AIS
2017-03-21 06:20:56Z	09°19.71'N	050°55.70'E	235	3.1	Sat-AIS
2017-03-21 06:19:38Z	09°19.75'N	050°55.76'E	236	3.1	Sat-AIS
2017-03-21 06:11:18Z	09°19.95'N	050°56.14'E	241	2.9	Sat-AIS
2017-03-21 05:54:05Z	09°20.49'N	050°56.91'E	204	3.1	Sat-AIS
2017-03-21 05:50:46Z	09°20.64'N	050°56.98'E	198	2.9	Sat-AIS
2017-03-21 05:28:58Z	09°21.88'N	050°57.43'E	183	3.6	Sat-AIS
2017-03-21 05:27:37Z	09°21.95'N	050°57.44'E	187	3.3	Sat-AIS
2017-03-21 05:27:27Z	09°21.97'N	050°57.44'E	187	2.8	Sat-AIS
2017-03-21 05:25:37Z	09°22.02'N	050°57.44'E	184	2.4	Sat-AIS
2017-03-21 05:24:37Z	09°22.05'N	050°57.45'E	174	2.4	Sat-AIS
2017-03-21 05:24:17Z	09°22.07'N	050°57.45'E	167	2.1	Sat-AIS
2017-03-21 05:04:44Z	09°21.80'N	050°57.37'E	225	0.5	Sat-AIS
2017-03-21 05:03:36Z	09°21.81'N	050°57.38'E	181	0.5	Sat-AIS
2017-03-21 05:03:07Z	09°21.82'N	050°57.38'E	191	1.8	Sat-AIS
2017-03-21 04:41:07Z	09°20.90'N	050°56.95'E	22	3.7	Sat-AIS
2017-03-21 04:14:16Z	09°19.47'N	050°56.23'E	23	3.5	Sat-AIS
2017-03-21 04:06:36Z	09°19.06'N	050°56.00'E	29	3.6	Sat-AIS
2017-03-21 04:02:36Z	09°18.86'N	050°55.88'E	31	3.6	Sat-AIS
2017-03-21 03:51:47Z	09°18.29'N	050°55.54'E	31	3.5	Sat-AIS
2017-03-21 03:48:58Z	09°18.14'N	050°55.45'E	32	3.6	Sat-AIS

2017-03-21 03:27:56Z	09°16.99'N	050°54.84'E	28	3.7	Sat-AIS
2017-03-21 02:21:48Z	09°13.37'N	050°52.97'E	25	3.8	Sat-AIS
2017-03-21 01:50:37Z	09°11.84'N	050°52.52'E	196	5	Sat-AIS
2017-03-21 01:01:30Z	09°12.06'N	050°52.79'E	315	4.5	Sat-AIS
2017-03-21 00:32:48Z	09°13.89'N	050°56.14'E	225	8.2	Sat-AIS
2017-03-21 00:25:47Z	09°14.57'N	050°56.86'E	224	8.2	Sat-AIS
2017-03-20 23:17:55Z	09°14.46'N	050°57.72'E	9	1.1	Sat-AIS
2017-03-20 21:46:55Z	09°12.54'N	050°57.38'E	18	1.3	Sat-AIS
2017-03-20 21:46:55Z	09°12.54'N	050°57.38'E	18	1.3	Sat-AIS
2017-03-20 21:45:54Z	09°12.52'N	050°57.38'E	7	1.4	Sat-AIS
2017-03-20 21:44:44Z	09°12.49'N	050°57.37'E	8	1.4	Sat-AIS
2017-03-20 21:43:05Z	09°12.45'N	050°57.36'E	10	1.5	Sat-AIS
2017-03-20 18:22:45Z	09°21.37'N	051°01.17'E	199	4.7	Sat-AIS
2017-03-20 18:21:44Z	09°21.45'N	051°01.19'E	192	4.7	Sat-AIS
2017-03-20 18:14:27Z	09°22.01'N	051°01.32'E	187	4.6	Sat-AIS
2017-03-20 17:53:58Z	09°23.61'N	051°01.62'E	189	4.7	Sat-AIS
2017-03-20 17:48:27Z	09°24.04'N	051°01.68'E	191	4.8	Sat-AIS
2017-03-20 17:27:16Z	09°25.69'N	051°01.94'E	191	4.7	Sat-AIS
2017-03-20 17:20:57Z	09°26.19'N	051°02.04'E	187	4.8	Sat-AIS
2017-03-20 16:58:47Z	09°27.94'N	051°02.30'E	180	4.8	Sat-AIS
2017-03-20 16:57:47Z	09°28.02'N	051°02.31'E	189	4.7	Sat-AIS
2017-03-20 16:52:56Z	09°28.41'N	051°02.35'E	187	4.8	Sat-AIS
2017-03-20 16:45:05Z	09°29.02'N	051°02.41'E	180	4.7	Sat-AIS
2017-03-20 15:44:08Z	09°33.62'N	051°02.98'E	186	4.5	Sat-AIS
2017-03-20 15:28:24Z	09°34.66'N	051°03.10'E	35	3	Sat-AIS
2017-03-20 14:54:16Z	09°33.74'N	051°02.96'E	17	3.6	Sat-AIS
2017-03-20 14:21:15Z	09°31.77'N	051°02.42'E	14	3.6	Sat-AIS

2017-03-20 10:58:42Z	09°24.12'N	051°00.22'E	220	3.1	Sat-AIS
2017-03-20 07:59:45Z	09°30.19'N	051°04.97'E	225	1.3	Sat-AIS
2017-03-20 07:08:47Z	09°27.92'N	051°03.25'E	36	3.8	Sat-AIS
2017-03-20 06:20:16Z	09°25.67'N	051°01.22'E	44	3.8	Sat-AIS
2017-03-20 06:04:06Z	09°24.93'N	051°00.54'E	41	3.7	Sat-AIS
2017-03-20 06:00:15Z	09°24.76'N	051°00.37'E	49	3.7	Sat-AIS
2017-03-20 05:57:06Z	09°24.62'N	051°00.23'E	44	3.8	Sat-AIS
2017-03-20 05:30:36Z	09°23.42'N	050°59.02'E	50	5.1	Sat-AIS
2017-03-20 05:30:06Z	09°23.39'N	050°58.98'E	49	5	Sat-AIS
2017-03-20 05:13:10Z	09°22.38'N	050°57.82'E	37	3.4	Sat-AIS
2017-03-20 04:59:07Z	09°22.08'N	050°57.76'E	267	0.2	Sat-AIS
2017-03-20 04:46:15Z	09°21.89'N	050°57.66'E	25	3.2	Sat-AIS
2017-03-20 04:45:05Z	09°21.83'N	050°57.63'E	26	3.2	Sat-AIS
2017-03-20 04:43:34Z	09°21.75'N	050°57.60'E	23	3.3	Sat-AIS
2017-03-20 04:25:37Z	09°20.83'N	050°57.23'E	19	3.3	Sat-AIS
2017-03-20 04:18:46Z	09°20.47'N	050°57.10'E	22	3.3	Sat-AIS
2017-03-20 03:49:47Z	09°18.98'N	050°56.47'E	24	3.2	Sat-AIS
2017-03-20 03:21:06Z	09°17.55'N	050°55.78'E	21	3.2	Sat-AIS
2017-03-20 02:44:56Z	09°15.70'N	050°54.95'E	23	3.3	Sat-AIS
2017-03-20 02:11:47Z	09°14.04'N	050°54.15'E	28	3.3	Sat-AIS
2017-03-20 01:39:56Z	09°12.85'N	050°53.74'E	208	7.5	Sat-AIS
2017-03-20 00:52:18Z	09°12.56'N	050°53.83'E	8	1.3	Sat-AIS
2017-03-19 23:43:28Z	09°13.44'N	050°54.79'E	7	1.2	Sat-AIS
2017-03-19 23:12:08Z	09°12.83'N	050°54.78'E	2	1	Sat-AIS
2017-03-19 21:25:26Z	09°10.85'N	050°54.70'E	11	0.9	Sat-AIS
2017-03-19 19:25:25Z	09°11.76'N	050°55.51'E	209	6	Sat-AIS
2017-03-19 19:11:26Z	09°13.00'N	050°56.19'E	207	5.9	Sat-AIS

2017-03-19 19:01:55Z	09°13.84'N	050°56.61'E	209	5.8	Sat-AIS
2017-03-19 18:46:16Z	09°15.25'N	050°57.28'E	204	5.8	Sat-AIS
2017-03-19 18:19:45Z	09°17.59'N	050°58.38'E	207	5.7	Sat-AIS
2017-03-19 18:12:16Z	09°18.23'N	050°58.68'E	204	5.6	Sat-AIS
2017-03-19 18:11:16Z	09°18.32'N	050°58.73'E	203	5.6	Sat-AIS
2017-03-19 18:11:08Z	09°18.34'N	050°58.74'E	202	5.6	Sat-AIS
2017-03-19 17:53:26Z	09°19.90'N	050°59.47'E	200	5.8	Sat-AIS
2017-03-19 16:20:47Z	09°19.69'N	050°59.92'E	1	1.1	Sat-AIS
2017-03-19 16:13:35Z	09°19.55'N	050°59.88'E	44	1.1	Sat-AIS
2017-03-19 15:47:27Z	09°20.71'N	050°58.53'E	116	5.7	Sat-AIS
2017-03-19 14:45:16Z	09°20.76'N	050°58.26'E	196	2.9	Sat-AIS
2017-03-19 13:35:06Z	09°23.96'N	050°59.62'E	221	3	Sat-AIS
2017-03-19 12:59:16Z	09°25.24'N	051°00.88'E	221	3	Sat-AIS
2017-03-19 12:23:36Z	09°27.16'N	051°01.25'E	178	3.3	Sat-AIS
2017-03-19 11:15:26Z	09°27.61'N	051°02.05'E	229	3	Sat-AIS
2017-03-19 10:44:53Z	09°28.63'N	051°03.18'E	230	3	Sat-AIS
2017-03-19 10:41:57Z	09°28.73'N	051°03.29'E	226	2.9	Sat-AIS
2017-03-19 09:22:15Z	09°31.65'N	051°05.99'E	213	2.9	Sat-AIS
2017-03-19 09:21:04Z	09°31.70'N	051°06.02'E	210	2.9	Sat-AIS
2017-03-19 09:11:03Z	09°32.15'N	051°06.23'E	202	2.9	Sat-AIS
2017-03-19 09:09:21Z	09°32.23'N	051°06.26'E	204	3	Sat-AIS
2017-03-19 09:08:03Z	09°32.29'N	051°06.29'E	204	2.9	Sat-AIS
2017-03-19 07:19:36Z	09°32.37'N	051°05.61'E	30	3.5	Sat-AIS
2017-03-19 06:26:46Z	09°30.06'N	051°03.67'E	42	3.4	Sat-AIS
2017-03-19 06:25:36Z	09°30.00'N	051°03.62'E	39	3.5	Sat-AIS
2017-03-19 06:03:48Z	09°29.02'N	051°02.74'E	44	3.6	Sat-AIS
2017-03-19 05:57:46Z	09°28.74'N	051°02.50'E	36	3.7	Sat-AIS



2017-03-19 05:34:57Z	09°27.72'N	051°01.55'E	44	3.6	Sat-AIS
2017-03-19 05:33:37Z	09°27.66'N	051°01.50'E	39	3.7	Sat-AIS
2017-03-19 05:31:53Z	09°27.58'N	051°01.43'E	39	3.6	Sat-AIS
2017-03-19 05:20:47Z	09°26.83'N	051°00.71'E	44	6	Sat-AIS
2017-03-19 05:09:37Z	09°26.25'N	051°00.31'E	29	0.8	Sat-AIS
2017-03-19 04:46:27Z	09°25.87'N	051°00.17'E	26	3.6	Sat-AIS
2017-03-19 04:42:26Z	09°25.66'N	051°00.06'E	27	3.6	Sat-AIS
2017-03-19 04:24:45Z	09°24.73'N	050°59.51'E	25	3.5	Sat-AIS
2017-03-19 04:15:28Z	09°24.21'N	050°59.27'E	27	3.5	Sat-AIS
2017-03-19 03:38:37Z	09°22.18'N	050°58.27'E	27	3.5	Sat-AIS
2017-03-19 03:07:07Z	09°20.45'N	050°57.39'E	24	3.6	Sat-AIS
2017-03-19 02:34:27Z	09°18.57'N	050°56.70'E	20	3.6	Sat-AIS
2017-03-19 01:44:53Z	09°15.37'N	050°57.13'E	284	5.9	Sat-AIS
2017-03-19 01:17:03Z	09°15.37'N	050°57.70'E	234	6.2	Sat-AIS
2017-03-19 00:37:26Z	09°17.24'N	050°58.69'E	202	5.3	Sat-AIS
2017-03-18 23:31:48Z	09°17.52'N	050°59.32'E	13	0.8	Sat-AIS
2017-03-18 22:48:14Z	09°16.87'N	050°59.21'E	20	0.7	Sat-AIS
2017-03-18 22:46:46Z	09°16.85'N	050°59.21'E	4	0.8	Sat-AIS
2017-03-18 21:08:46Z	09°15.44'N	050°58.90'E	19	0.8	Sat-AIS
2017-03-18 21:06:04Z	09°15.40'N	050°58.89'E	20	0.9	Sat-AIS
2017-03-18 19:44:16Z	09°15.25'N	050°58.56'E	181	5.4	Sat-AIS
2017-03-18 19:25:56Z	09°16.83'N	050°58.67'E	190	5.1	Sat-AIS
2017-03-18 19:17:38Z	09°17.54'N	050°58.79'E	195	5.1	Sat-AIS
2017-03-18 18:55:05Z	09°19.45'N	050°59.12'E	206	5.3	Sat-AIS
2017-03-18 18:54:25Z	09°19.51'N	050°59.14'E	195	5.2	Sat-AIS
2017-03-18 18:54:15Z	09°19.52'N	050°59.15'E	197	5.2	Sat-AIS
2017-03-18 18:52:06Z	09°19.70'N	050°59.22'E	204	5.2	Sat-AIS

2017-03-18 18:39:57Z	09°20.66'N	050°59.64'E	202	5.1	Sat-AIS
2017-03-18 18:24:06Z	09°21.90'N	051°00.19'E	199	5.1	Sat-AIS
2017-03-18 18:15:07Z	09°22.62'N	051°00.49'E	199	5.1	Sat-AIS
2017-03-18 18:02:58Z	09°23.59'N	051°00.91'E	195	5.2	Sat-AIS
2017-03-18 17:59:07Z	09°23.90'N	051°01.03'E	197	5.1	Sat-AIS
2017-03-18 17:51:54Z	09°24.46'N	051°01.26'E	200	5.1	Sat-AIS
2017-03-18 17:50:38Z	09°24.57'N	051°01.31'E	199	5	Sat-AIS
2017-03-18 17:33:55Z	09°25.86'N	051°01.89'E	206	5	Sat-AIS
2017-03-18 17:16:04Z	09°27.25'N	051°02.61'E	209	5.3	Sat-AIS
2017-03-18 17:09:03Z	09°27.74'N	051°02.88'E	248	1.5	Sat-AIS
2017-03-18 16:41:25Z	09°27.14'N	051°02.92'E	350	1.1	Sat-AIS
2017-03-18 16:10:46Z	09°26.49'N	051°02.97'E	4	1.1	Sat-AIS
2017-03-18 15:38:53Z	09°27.01'N	051°01.91'E	198	6.2	Sat-AIS
2017-03-18 15:05:35Z	09°30.45'N	051°02.48'E	185	6.2	Sat-AIS
2017-03-18 12:12:37Z	09°22.82'N	050°58.61'E	357	0.5	Sat-AIS
2017-03-18 11:40:25Z	09°21.68'N	050°58.23'E	20	3.4	Sat-AIS
2017-03-18 11:05:37Z	09°19.72'N	050°57.47'E	27	3.4	Sat-AIS
2017-03-18 10:38:34Z	09°18.27'N	050°56.71'E	29	3.6	Sat-AIS
2017-03-18 10:30:42Z	09°17.85'N	050°56.45'E	31	3.6	Sat-AIS
2017-03-18 09:03:35Z	09°09.94'N	050°49.98'E	66	0.4	Sat-AIS
2017-03-18 09:02:24Z	09°09.91'N	050°49.96'E	25	1.6	Sat-AIS
2017-03-18 09:00:41Z	09°09.91'N	050°49.96'E	205	0.5	Sat-AIS
2017-03-18 08:55:41Z	09°09.99'N	050°49.96'E	195	2.4	Sat-AIS
2017-03-18 08:08:56Z	09°07.87'N	050°48.25'E	36	3.5	Sat-AIS
2017-03-18 07:42:37Z	09°06.61'N	050°47.27'E	36	3.5	Sat-AIS
2017-03-18 07:15:17Z	09°05.30'N	050°46.27'E	28	3.6	Sat-AIS
2017-03-18 06:56:16Z	09°04.29'N	050°45.77'E	25	3.5	Sat-AIS

2017-03-18 06:50:36Z	09°03.98'N	050°45.63'E	26	3.5	Sat-AIS
2017-03-18 06:25:18Z	09°02.51'N	050°44.78'E	238	0.1	Sat-AIS
2017-03-18 06:19:17Z	09°02.35'N	050°44.69'E	207	1	Sat-AIS
2017-03-18 05:59:58Z	09°03.20'N	050°45.11'E	194	3	Sat-AIS
2017-03-18 05:41:05Z	09°04.13'N	050°45.34'E	194	2.9	Sat-AIS
2017-03-18 05:11:10Z	09°05.23'N	050°45.86'E	286	0.6	Sat-AIS
2017-03-18 04:34:37Z	09°04.11'N	050°45.34'E	22	3.5	Sat-AIS
2017-03-18 04:10:36Z	09°02.79'N	050°44.75'E	27	3.6	Sat-AIS
2017-03-18 03:29:27Z	09°00.48'N	050°43.77'E	21	3.6	Sat-AIS
2017-03-18 02:56:07Z	08°58.67'N	050°42.89'E	27	3.5	Sat-AIS
2017-03-18 01:38:46Z	08°54.88'N	050°40.70'E	217	6.3	Sat-AIS
2017-03-18 01:30:38Z	08°55.58'N	050°41.21'E	216	6.3	Sat-AIS
2017-03-18 00:24:26Z	09°01.65'N	050°45.14'E	216	7.3	Sat-AIS
2017-03-18 00:24:26Z	09°01.65'N	050°45.14'E	216	7.3	Sat-AIS
2017-03-17 20:40:38Z	09°08.35'N	050°51.02'E	14	0.6	Sat-AIS
2017-03-17 20:14:46Z	09°08.07'N	050°50.97'E	359	0.6	Sat-AIS
2017-03-17 19:54:26Z	09°07.86'N	050°50.92'E	3	0.5	Sat-AIS
2017-03-17 19:48:36Z	09°07.80'N	050°50.91'E	12	0.4	Sat-AIS
2017-03-17 19:48:36Z	09°07.80'N	050°50.91'E	12	0.4	Sat-AIS
2017-03-17 19:34:26Z	09°07.67'N	050°50.88'E	9	0.5	Sat-AIS
2017-03-17 19:20:18Z	09°07.52'N	050°50.85'E	16	0.6	Sat-AIS
2017-03-17 19:05:15Z	09°07.37'N	050°50.84'E	359	0.4	Sat-AIS
2017-03-17 18:55:07Z	09°07.28'N	050°50.83'E	33	0.6	Sat-AIS
2017-03-17 18:30:06Z	09°07.07'N	050°50.79'E	17	0.5	Sat-AIS
2017-03-17 18:06:46Z	09°06.91'N	050°50.73'E	38	0.4	Sat-AIS
2017-03-17 17:39:27Z	09°06.66'N	050°50.69'E	356	0.6	Sat-AIS
2017-03-17 17:38:38Z	09°06.65'N	050°50.69'E	357	0.7	Sat-AIS

2017-03-17 17:30:55Z	09°06.57'N	050°50.70'E	359	0.5	Sat-AIS
2017-03-17 17:28:55Z	09°06.54'N	050°50.70'E	0	0.6	Sat-AIS
2017-03-17 17:01:58Z	09°06.22'N	050°50.73'E	0	0.7	Sat-AIS
2017-03-17 16:34:18Z	09°05.87'N	050°50.77'E	358	0.9	Sat-AIS
2017-03-17 15:57:06Z	09°06.91'N	050°49.75'E	160	4	Sat-AIS
2017-03-17 15:29:16Z	09°07.76'N	050°48.05'E	71	5.5	Sat-AIS
2017-03-17 14:50:03Z	09°06.49'N	050°46.46'E	195	1.3	Sat-AIS
2017-03-17 12:36:57Z	08°59.73'N	050°43.41'E	26	3.4	Sat-AIS
2017-03-17 07:53:26Z	08°39.42'N	050°30.90'E	32	10.5	Sat-AIS
2017-03-17 07:42:37Z	08°37.79'N	050°29.84'E	26	10.7	Sat-AIS
2017-03-17 06:59:58Z	08°30.98'N	050°26.65'E	25	10.4	Sat-AIS
2017-03-17 06:37:37Z	08°27.45'N	050°25.02'E	25	10.2	Sat-AIS
2017-03-17 06:06:15Z	08°22.57'N	050°22.65'E	40	10.4	Sat-AIS
2017-03-17 06:03:26Z	08°22.17'N	050°22.38'E	22	10.5	Sat-AIS
2017-03-17 06:02:34Z	08°22.04'N	050°22.32'E	25	10.5	Sat-AIS
2017-03-17 05:58:45Z	08°21.43'N	050°22.03'E	25	10.5	Sat-AIS
2017-03-17 05:21:55Z	08°15.78'N	050°18.86'E	30	10.5	Sat-AIS
2017-03-17 04:55:57Z	08°13.60'N	050°17.64'E	351	0.5	Sat-AIS
2017-03-17 04:27:36Z	08°12.44'N	050°17.21'E	17	3.6	Sat-AIS
2017-03-17 03:51:56Z	08°10.54'N	050°16.29'E	34	3.5	Sat-AIS
2017-03-17 03:19:27Z	08°09.00'N	050°15.15'E	40	3.5	Sat-AIS
2017-03-17 02:30:26Z	08°06.34'N	050°13.89'E	15	4.9	Sat-AIS
2017-03-17 01:26:58Z	07°57.50'N	050°12.00'E	32	8.6	Sat-AIS
2017-03-16 23:39:57Z	07°45.00'N	050°02.88'E	37	8.6	Sat-AIS
2017-03-16 22:11:16Z	07°34.39'N	049°55.95'E	34	8.3	Sat-AIS
2017-03-16 22:10:16Z	07°34.27'N	049°55.87'E	30	8.5	Sat-AIS
2017-03-16 20:44:56Z	07°23.96'N	049°49.39'E	32	8.4	Sat-AIS

2017-03-16 20:17:46Z	07°20.62'N	049°47.37'E	31	8.6	Sat-AIS
2017-03-16 19:51:47Z	07°17.36'N	049°45.46'E	29	8.6	Sat-AIS
2017-03-16 19:32:26Z	07°14.93'N	049°44.05'E	34	8.5	Sat-AIS
2017-03-16 19:27:17Z	07°14.29'N	049°43.67'E	32	8.5	Sat-AIS
2017-03-16 19:23:56Z	07°13.87'N	049°43.42'E	31	8.6	Sat-AIS
2017-03-16 18:19:37Z	07°05.94'N	049°38.81'E	28	8.4	Sat-AIS
2017-03-16 18:08:16Z	07°04.55'N	049°38.03'E	31	8.3	Sat-AIS
2017-03-16 18:03:37Z	07°03.99'N	049°37.71'E	28	8.5	Sat-AIS
2017-03-16 17:55:26Z	07°02.97'N	049°37.15'E	30	8.4	Sat-AIS
2017-03-16 17:51:26Z	07°02.49'N	049°36.89'E	32	8.4	Sat-AIS
2017-03-16 17:51:25Z	07°02.49'N	049°36.89'E	32	8.4	Sat-AIS
2017-03-16 17:49:26Z	07°02.24'N	049°36.75'E	29	8.3	Sat-AIS
2017-03-16 17:23:16Z	06°58.98'N	049°34.98'E	28	8.5	Sat-AIS
2017-03-16 17:20:56Z	06°58.68'N	049°34.83'E	23	8.3	Sat-AIS
2017-03-16 17:08:55Z	06°57.19'N	049°34.04'E	25	8.4	Sat-AIS
2017-03-16 16:53:17Z	06°55.24'N	049°32.95'E	26	8.4	Sat-AIS
2017-03-16 16:22:17Z	06°51.47'N	049°30.69'E	27	8.4	Sat-AIS
2017-03-16 15:17:14Z	06°44.10'N	049°26.17'E	54	2.4	Sat-AIS
2017-03-16 12:57:16Z	06°38.32'N	049°26.08'E	357	4.4	Sat-AIS
2017-03-16 12:20:45Z	06°36.73'N	049°27.63'E	224	0.5	Sat-AIS
2017-03-16 11:48:06Z	06°37.71'N	049°28.10'E	197	3.5	Sat-AIS
2017-03-16 11:18:18Z	06°39.38'N	049°28.69'E	197	3.5	Sat-AIS
2017-03-16 10:02:35Z	06°43.48'N	049°30.51'E	203	3.4	Sat-AIS
2017-03-16 10:00:55Z	06°43.58'N	049°30.55'E	203	3.4	Sat-AIS
2017-03-16 09:59:52Z	06°43.63'N	049°30.57'E	201	3.5	Sat-AIS
2017-03-16 09:01:28Z	06°46.85'N	049°31.69'E	187	3.4	Sat-AIS
2017-03-16 08:35:44Z	06°48.69'N	049°31.47'E	268	2	Sat-AIS

2017-03-16 08:27:58Z	06°48.75'N	049°31.66'E	251	1.2	Sat-AIS
2017-03-16 08:27:25Z	06°48.75'N	049°31.67'E	252	1.7	Sat-AIS
2017-03-16 08:25:22Z	06°48.78'N	049°31.73'E	255	2.3	Sat-AIS
2017-03-16 08:09:26Z	06°49.04'N	049°32.00'E	223	3.7	Sat-AIS
2017-03-16 07:55:28Z	06°49.76'N	049°32.50'E	207	3.7	Sat-AIS
2017-03-16 07:44:35Z	06°50.41'N	049°32.72'E	200	3.8	Sat-AIS
2017-03-16 07:18:27Z	06°51.94'N	049°33.26'E	197	3.6	Sat-AIS
2017-03-16 06:52:36Z	06°53.47'N	049°33.62'E	196	3.5	Sat-AIS
2017-03-16 06:27:58Z	06°54.87'N	049°34.14'E	198	3.5	Sat-AIS
2017-03-16 06:26:58Z	06°54.93'N	049°34.16'E	202	3.5	Sat-AIS
2017-03-16 06:04:37Z	06°56.07'N	049°34.79'E	213	3.4	Sat-AIS
2017-03-16 05:41:46Z	06°57.19'N	049°35.59'E	211	5	Sat-AIS
2017-03-16 05:28:55Z	06°57.86'N	049°36.38'E	253	3.5	Sat-AIS
2017-03-16 05:19:10Z	06°57.88'N	049°37.10'E	187	0.7	Sat-AIS
2017-03-16 05:06:36Z	06°57.94'N	049°37.32'E	24	0.7	Sat-AIS
2017-03-16 04:44:47Z	06°58.47'N	049°37.68'E	214	3.3	Sat-AIS
2017-03-16 04:11:28Z	07°00.16'N	049°38.57'E	212	3.4	Sat-AIS
2017-03-16 03:40:07Z	07°01.68'N	049°39.49'E	222	3.4	Sat-AIS
2017-03-16 03:08:17Z	07°03.14'N	049°40.58'E	210	3.4	Sat-AIS
2017-03-16 02:51:33Z	07°04.40'N	049°41.19'E	196	4.5	Sat-AIS
2017-03-16 02:23:56Z	07°05.03'N	049°41.74'E	220	3.5	Sat-AIS
2017-03-16 01:48:10Z	07°06.77'N	049°43.61'E	303	5.2	Sat-AIS
2017-03-16 01:12:20Z	07°06.08'N	049°43.13'E	241	0.8	Sat-AIS
2017-03-15 21:52:24Z	07°07.44'N	049°47.56'E	251	0.7	Sat-AIS
2017-03-15 21:49:35Z	07°07.45'N	049°47.59'E	246	0.7	Sat-AIS
2017-03-15 21:48:55Z	07°07.45'N	049°47.60'E	259	1	Sat-AIS
2017-03-15 20:54:26Z	07°07.55'N	049°48.27'E	261	0.7	Sat-AIS

2017-03-15 20:47:57Z	07°07.56'N	049°48.36'E	250	0.8	Sat-AIS
2017-03-15 20:28:53Z	07°07.61'N	049°48.59'E	240	0.7	Sat-AIS
2017-03-15 20:26:25Z	07°07.63'N	049°48.61'E	219	0.8	Sat-AIS
2017-03-15 19:58:57Z	07°06.12'N	049°47.43'E	38	5.9	Sat-AIS
2017-03-15 19:56:46Z	07°05.95'N	049°47.30'E	37	5.9	Sat-AIS
2017-03-15 19:14:38Z	07°02.95'N	049°44.66'E	44	5.5	Sat-AIS
2017-03-15 19:05:57Z	07°02.33'N	049°44.14'E	44	5.6	Sat-AIS
2017-03-15 19:05:57Z	07°02.33'N	049°44.14'E	44	5.6	Sat-AIS
2017-03-15 19:04:57Z	07°02.25'N	049°44.08'E	36	5.5	Sat-AIS
2017-03-15 19:03:16Z	07°02.13'N	049°43.98'E	33	5.6	Sat-AIS
2017-03-15 18:39:37Z	07°00.38'N	049°42.57'E	38	5.8	Sat-AIS
2017-03-15 18:29:25Z	06°59.64'N	049°41.97'E	38	5.7	Sat-AIS
2017-03-15 18:25:26Z	06°59.35'N	049°41.73'E	42	5.7	Sat-AIS
2017-03-15 18:20:16Z	06°58.98'N	049°41.43'E	37	5.4	Sat-AIS
2017-03-15 17:50:16Z	06°56.96'N	049°39.62'E	39	5.5	Sat-AIS
2017-03-15 17:49:16Z	06°56.88'N	049°39.56'E	43	5.5	Sat-AIS
2017-03-15 17:17:46Z	06°54.69'N	049°37.69'E	47	5.4	Sat-AIS
2017-03-15 17:16:18Z	06°54.59'N	049°37.60'E	41	5.1	Sat-AIS
2017-03-15 17:10:36Z	06°54.22'N	049°37.24'E	48	5.5	Sat-AIS
2017-03-15 16:54:06Z	06°53.15'N	049°36.20'E	42	5.3	Sat-AIS
2017-03-15 16:52:15Z	06°53.03'N	049°36.09'E	31	5.4	Sat-AIS
2017-03-15 16:43:57Z	06°52.44'N	049°35.61'E	42	5.1	Sat-AIS
2017-03-15 16:12:36Z	06°50.11'N	049°34.07'E	19	5.4	Sat-AIS
2017-03-15 13:52:45Z	06°47.63'N	049°31.27'E	19	5.2	Sat-AIS
2017-03-15 12:16:03Z	06°44.42'N	049°30.67'E	201	1.5	Sat-AIS
2017-03-15 11:38:15Z	06°44.91'N	049°30.97'E	213	3.6	Sat-AIS
2017-03-15 09:47:53Z	06°51.01'N	049°33.39'E	203	3.5	Sat-AIS

2017-03-15 09:46:32Z	06°51.08'N	049°33.42'E	204	3.5	Sat-AIS
2017-03-15 09:46:26Z	06°51.09'N	049°33.42'E	202	3.3	Sat-AIS
2017-03-15 09:42:24Z	06°51.30'N	049°33.51'E	202	3.5	Sat-AIS
2017-03-15 09:28:57Z	06°52.08'N	049°33.85'E	202	3.7	Sat-AIS
2017-03-15 06:29:56Z	07°00.68'N	049°39.20'E	208	3.5	Sat-AIS
2017-03-15 06:13:56Z	07°01.50'N	049°39.68'E	205	3.5	Sat-AIS
2017-03-15 06:13:56Z	07°01.50'N	049°39.68'E	205	3.5	Sat-AIS
2017-03-15 06:08:56Z	07°01.77'N	049°39.82'E	203	3.6	Sat-AIS
2017-03-15 05:40:17Z	07°03.47'N	049°40.26'E	186	3.7	Sat-AIS
2017-03-15 05:07:58Z	07°05.58'N	049°40.63'E	255	1.1	Sat-AIS
2017-03-15 04:54:28Z	07°05.63'N	049°40.77'E	29	1.3	Sat-AIS
2017-03-15 04:46:46Z	07°05.75'N	049°40.88'E	217	3.5	Sat-AIS
2017-03-15 04:01:36Z	07°07.88'N	049°42.45'E	223	3.5	Sat-AIS
2017-03-15 03:32:36Z	07°09.24'N	049°43.39'E	205	3.3	Sat-AIS
2017-03-15 03:14:17Z	07°10.09'N	049°43.99'E	216	3.5	Sat-AIS
2017-03-15 02:44:27Z	07°11.54'N	049°44.92'E	201	3.5	Sat-AIS
2017-03-15 02:38:05Z	07°11.87'N	049°45.07'E	208	3.4	Sat-AIS
2017-03-15 02:03:35Z	07°13.70'N	049°46.11'E	217	5.1	Sat-AIS
2017-03-15 01:38:57Z	07°13.97'N	049°46.72'E	8	8.7	Sat-AIS
2017-03-14 21:36:16Z	07°05.92'N	049°42.22'E	233	0.7	Sat-AIS
2017-03-14 21:21:05Z	07°06.03'N	049°42.42'E	245	1	Sat-AIS
2017-03-14 20:58:17Z	07°06.21'N	049°42.74'E	251	1	Sat-AIS
2017-03-14 20:53:06Z	07°06.24'N	049°42.82'E	258	1.2	Sat-AIS
2017-03-14 20:27:18Z	07°06.38'N	049°43.28'E	248	1	Sat-AIS
2017-03-14 20:26:36Z	07°06.38'N	049°43.29'E	247	1.1	Sat-AIS
2017-03-14 20:03:17Z	07°06.50'N	049°43.72'E	248	1.3	Sat-AIS
2017-03-14 20:02:47Z	07°06.50'N	049°43.73'E	256	1	Sat-AIS



2017-03-14 20:00:56Z	07°06.52'N	049°43.76'E	242	1	Sat-AIS
2017-03-14 19:56:37Z	07°06.54'N	049°43.84'E	256	1.1	Sat-AIS
2017-03-14 19:55:37Z	07°06.55'N	049°43.86'E	262	1.1	Sat-AIS
2017-03-14 19:54:37Z	07°06.55'N	049°43.88'E	253	1.1	Sat-AIS
2017-03-14 19:39:57Z	07°06.60'N	049°44.17'E	264	1	Sat-AIS
2017-03-14 19:36:38Z	07°06.62'N	049°44.23'E	247	1	Sat-AIS
2017-03-14 19:17:27Z	07°06.73'N	049°44.59'E	244	1	Sat-AIS
2017-03-14 18:49:26Z	07°06.86'N	049°45.17'E	266	0.9	Sat-AIS
2017-03-14 18:44:16Z	07°06.89'N	049°45.28'E	256	1.2	Sat-AIS
2017-03-14 18:23:07Z	07°06.88'N	049°45.33'E	51	4.6	Sat-AIS
2017-03-14 18:21:16Z	07°06.80'N	049°45.22'E	51	4.5	Sat-AIS
2017-03-14 18:20:16Z	07°06.75'N	049°45.16'E	53	4.6	Sat-AIS
2017-03-14 18:19:15Z	07°06.70'N	049°45.09'E	53	4.8	Sat-AIS
2017-03-14 17:57:47Z	07°05.75'N	049°43.72'E	58	4.6	Sat-AIS
2017-03-14 17:42:28Z	07°05.08'N	049°42.69'E	59	4.8	Sat-AIS
2017-03-14 17:07:46Z	07°03.63'N	049°40.37'E	44	4	Sat-AIS
2017-03-14 16:35:06Z	07°01.50'N	049°38.79'E	33	4.8	Sat-AIS
2017-03-14 16:34:05Z	07°01.43'N	049°38.75'E	41	4.6	Sat-AIS
2017-03-14 14:50:07Z	06°56.31'N	049°35.90'E	228	1.6	Sat-AIS
2017-03-14 14:17:49Z	06°56.67'N	049°36.63'E	215	2.8	Sat-AIS
2017-03-14 13:42:36Z	06°55.31'N	049°35.76'E	30	2.9	Sat-AIS
2017-03-14 13:07:17Z	06°53.82'N	049°34.82'E	37	3.6	Sat-AIS
2017-03-14 12:32:06Z	06°53.44'N	049°34.52'E	291	2.4	Sat-AIS
2017-03-14 12:00:26Z	06°53.92'N	049°35.16'E	211	1.1	Sat-AIS
2017-03-14 11:06:02Z	06°56.24'N	049°36.16'E	203	3.8	Sat-AIS
2017-03-14 09:35:12Z	07°01.65'N	049°37.75'E	165	5.3	Sat-AIS
2017-03-14 09:34:02Z	07°01.74'N	049°37.73'E	166	5.3	Sat-AIS

2017-03-14 09:32:33Z	07°01.88'N	049°37.70'E	165	5.2	Sat-AIS
2017-03-14 09:31:02Z	07°02.01'N	049°37.67'E	172	5.3	Sat-AIS
2017-03-14 09:27:17Z	07°02.34'N	049°37.61'E	176	4.9	Sat-AIS
2017-03-14 09:27:15Z	07°02.34'N	049°37.61'E	176	4.9	Sat-AIS
2017-03-14 09:26:15Z	07°02.42'N	049°37.59'E	183	2.7	Sat-AIS
2017-03-14 09:25:15Z	07°02.47'N	049°37.60'E	185	4.5	Sat-AIS
2017-03-14 09:23:15Z	07°02.62'N	049°37.61'E	181	5.4	Sat-AIS
2017-03-14 09:03:57Z	07°02.99'N	049°37.92'E	88	1.1	Sat-AIS
2017-03-14 09:02:07Z	07°02.98'N	049°37.90'E	60	2.3	Sat-AIS
2017-03-14 08:39:36Z	07°03.68'N	049°38.73'E	231	3.3	Sat-AIS
2017-03-14 08:22:37Z	07°04.27'N	049°39.50'E	230	3.5	Sat-AIS
2017-03-14 08:17:58Z	07°04.45'N	049°39.72'E	226	3.7	Sat-AIS
2017-03-14 08:04:17Z	07°04.98'N	049°40.37'E	227	3.8	Sat-AIS
2017-03-14 07:48:07Z	07°05.60'N	049°41.11'E	232	3.7	Sat-AIS
2017-03-14 07:23:56Z	07°06.49'N	049°42.20'E	232	3.5	Sat-AIS
2017-03-14 07:23:26Z	07°06.51'N	049°42.22'E	227	3.3	Sat-AIS
2017-03-14 06:59:16Z	07°07.48'N	049°43.27'E	224	3.3	Sat-AIS
2017-03-14 06:34:07Z	07°08.50'N	049°44.30'E	211	3.5	Sat-AIS
2017-03-14 06:00:15Z	07°08.40'N	049°43.48'E	40	9.2	Sat-AIS
2017-03-14 06:00:14Z	07°08.40'N	049°43.48'E	40	9.2	Sat-AIS
2017-03-14 05:58:55Z	07°08.24'N	049°43.34'E	38	8.5	Sat-AIS
2017-03-14 05:28:40Z	07°04.97'N	049°40.28'E	58	6.3	Sat-AIS
2017-03-14 04:57:18Z	07°05.43'N	049°40.81'E	213	3.6	Sat-AIS
2017-03-14 04:22:46Z	07°07.08'N	049°41.96'E	218	3.3	Sat-AIS
2017-03-14 03:35:57Z	07°09.06'N	049°43.72'E	216	3.5	Sat-AIS
2017-03-14 03:09:16Z	07°10.23'N	049°44.73'E	225	3.3	Sat-AIS
2017-03-14 03:03:56Z	07°10.46'N	049°44.94'E	218	3.4	Sat-AIS

2017-03-14 02:28:56Z	07°12.31'N	049°45.76'E	187	3.6	Sat-AIS
2017-03-14 01:56:57Z	07°14.41'N	049°46.18'E	196	5.8	Sat-AIS
2017-03-13 22:53:15Z	07°15.25'N	049°47.27'E	223	1.3	Sat-AIS
2017-03-13 22:52:15Z	07°15.27'N	049°47.29'E	231	1.3	Sat-AIS
2017-03-13 22:51:15Z	07°15.28'N	049°47.31'E	238	1.3	Sat-AIS
2017-03-13 21:51:47Z	07°15.93'N	049°48.51'E	239	1.2	Sat-AIS
2017-03-13 21:44:25Z	07°16.02'N	049°48.66'E	243	1.3	Sat-AIS
2017-03-13 21:29:45Z	07°16.18'N	049°48.98'E	242	1.2	Sat-AIS
2017-03-13 21:12:36Z	07°16.37'N	049°49.34'E	240	1.1	Sat-AIS
2017-03-13 21:11:36Z	07°16.38'N	049°49.36'E	253	1.4	Sat-AIS
2017-03-13 20:59:17Z	07°16.49'N	049°49.65'E	245	1.4	Sat-AIS
2017-03-13 20:55:38Z	07°16.53'N	049°49.72'E	250	1.4	Sat-AIS
2017-03-13 20:35:46Z	07°16.73'N	049°50.17'E	240	1.3	Sat-AIS
2017-03-13 20:06:36Z	07°17.01'N	049°50.81'E	261	1.3	Sat-AIS
2017-03-13 20:06:16Z	07°17.01'N	049°50.82'E	244	1.3	Sat-AIS
2017-03-13 19:42:17Z	07°17.00'N	049°50.98'E	36	5.3	Sat-AIS
2017-03-13 19:41:55Z	07°16.98'N	049°50.97'E	45	5.1	Sat-AIS
2017-03-13 19:22:44Z	07°15.78'N	049°49.94'E	39	5.3	Sat-AIS
2017-03-13 19:16:38Z	07°15.38'N	049°49.62'E	39	5.6	Sat-AIS
2017-03-13 19:15:38Z	07°15.32'N	049°49.56'E	41	5	Sat-AIS
2017-03-13 19:12:37Z	07°15.14'N	049°49.39'E	38	5	Sat-AIS
2017-03-13 19:10:06Z	07°14.99'N	049°49.26'E	41	4.8	Sat-AIS
2017-03-13 18:51:16Z	07°13.88'N	049°48.16'E	52	4.5	Sat-AIS
2017-03-13 18:27:27Z	07°12.56'N	049°46.74'E	45	5.3	Sat-AIS
2017-03-13 18:02:57Z	07°11.16'N	049°45.24'E	39	4	Sat-AIS
2017-03-13 17:44:07Z	07°09.94'N	049°44.17'E	33	5.1	Sat-AIS
2017-03-13 17:43:55Z	07°09.93'N	049°44.16'E	37	4.7	Sat-AIS

2017-03-13 17:42:15Z	07°09.82'N	049°44.07'E	38	5.5	Sat-AIS
2017-03-13 17:42:15Z	07°09.82'N	049°44.07'E	38	5.5	Sat-AIS
2017-03-13 17:27:56Z	07°08.91'N	049°43.24'E	43	4.8	Sat-AIS
2017-03-13 16:22:36Z	07°04.72'N	049°39.32'E	42	5.1	Sat-AIS
2017-03-13 15:11:27Z	07°02.37'N	049°37.06'E	234	1.3	Sat-AIS
2017-03-13 14:37:25Z	07°03.19'N	049°37.77'E	212	3.6	Sat-AIS
2017-03-13 14:07:27Z	07°04.69'N	049°38.64'E	216	3.4	Sat-AIS
2017-03-13 13:29:45Z	07°06.38'N	049°39.99'E	222	3.5	Sat-AIS
2017-03-13 12:54:16Z	07°07.83'N	049°41.42'E	222	3.6	Sat-AIS
2017-03-13 12:24:24Z	07°09.28'N	049°42.44'E	207	3.5	Sat-AIS
2017-03-13 10:24:15Z	07°09.47'N	049°42.77'E	28	3.2	Sat-AIS
2017-03-13 09:31:28Z	07°07.22'N	049°41.37'E	26	2.8	Sat-AIS
2017-03-13 09:19:53Z	07°06.70'N	049°41.08'E	27	2.9	Sat-AIS
2017-03-13 09:17:33Z	07°06.59'N	049°41.03'E	24	3.1	Sat-AIS
2017-03-13 09:07:37Z	07°06.13'N	049°40.81'E	21	2.8	Sat-AIS
2017-03-13 09:06:35Z	07°06.09'N	049°40.78'E	25	3.1	Sat-AIS
2017-03-13 09:05:05Z	07°06.02'N	049°40.75'E	25	3.3	Sat-AIS
2017-03-13 09:04:56Z	07°06.01'N	049°40.74'E	32	3	Sat-AIS
2017-03-13 08:44:35Z	07°05.06'N	049°40.28'E	3	2.4	Sat-AIS
2017-03-13 08:38:16Z	07°04.76'N	049°40.29'E	2	2.9	Sat-AIS
2017-03-13 07:51:07Z	07°03.83'N	049°40.38'E	196	3.6	Sat-AIS
2017-03-13 07:38:57Z	07°04.57'N	049°40.61'E	195	3.7	Sat-AIS
2017-03-13 07:36:57Z	07°04.69'N	049°40.65'E	202	3.6	Sat-AIS
2017-03-13 07:36:57Z	07°04.69'N	049°40.65'E	202	3.6	Sat-AIS
2017-03-13 07:34:37Z	07°04.83'N	049°40.70'E	205	3.6	Sat-AIS
2017-03-13 07:30:27Z	07°05.06'N	049°40.79'E	200	3.7	Sat-AIS
2017-03-13 07:07:56Z	07°06.30'N	049°41.36'E	202	3.5	Sat-AIS

2017-03-13 07:05:48Z	07°06.41'N	049°41.42'E	206	3.5	Sat-AIS
2017-03-13 07:00:45Z	07°06.67'N	049°41.56'E	210	3.5	Sat-AIS
2017-03-13 06:25:57Z	07°08.37'N	049°42.68'E	216	3.2	Sat-AIS
2017-03-13 05:27:47Z	07°06.50'N	049°42.30'E	32	8.8	Sat-AIS
2017-03-13 05:18:07Z	07°05.34'N	049°41.46'E	32	9	Sat-AIS
2017-03-13 04:49:06Z	07°04.27'N	049°40.92'E	36	1.2	Sat-AIS
2017-03-13 03:29:10Z	07°07.47'N	049°43.44'E	215	3.1	Sat-AIS
2017-03-13 03:23:27Z	07°07.68'N	049°43.68'E	224	3.4	Sat-AIS
2017-03-13 02:50:18Z	07°09.01'N	049°44.97'E	229	3.3	Sat-AIS
2017-03-13 02:18:46Z	07°10.43'N	049°46.03'E	199	3.4	Sat-AIS
2017-03-13 01:49:58Z	07°12.19'N	049°46.40'E	54	4.9	Sat-AIS
2017-03-12 22:35:45Z	07°11.72'N	049°45.20'E	218	1.4	Sat-AIS
2017-03-12 22:34:28Z	07°11.74'N	049°45.22'E	232	1.3	Sat-AIS
2017-03-12 22:33:25Z	07°11.75'N	049°45.23'E	223	1.3	Sat-AIS
2017-03-12 22:32:25Z	07°11.77'N	049°45.25'E	227	1.3	Sat-AIS
2017-03-12 22:31:25Z	07°11.79'N	049°45.26'E	224	1.2	Sat-AIS
2017-03-12 22:13:56Z	07°12.04'N	049°45.57'E	241	1.7	Sat-AIS
2017-03-12 21:49:27Z	07°12.39'N	049°45.99'E	233	1.5	Sat-AIS
2017-03-12 21:29:47Z	07°12.66'N	049°46.33'E	238	1.2	Sat-AIS
2017-03-12 21:05:47Z	07°12.96'N	049°46.80'E	230	1.2	Sat-AIS
2017-03-12 20:55:04Z	07°13.10'N	049°47.02'E	228	1.4	Sat-AIS
2017-03-12 20:37:40Z	07°13.31'N	049°47.35'E	169	1.3	Sat-AIS
2017-03-12 20:33:16Z	07°13.16'N	049°47.18'E	42	5	Sat-AIS
2017-03-12 20:12:58Z	07°11.96'N	049°45.98'E	45	4.8	Sat-AIS
2017-03-12 20:11:57Z	07°11.91'N	049°45.93'E	45	5.5	Sat-AIS
2017-03-12 20:04:17Z	07°11.44'N	049°45.49'E	44	5.5	Sat-AIS
2017-03-12 19:46:18Z	07°10.35'N	049°44.39'E	41	4.5	Sat-AIS

2017-03-12 19:25:56Z	07°09.16'N	049°43.16'E	37	4.9	Sat-AIS
2017-03-12 19:21:37Z	07°08.88'N	049°42.90'E	48	5.5	Sat-AIS
2017-03-12 19:19:05Z	07°08.73'N	049°42.75'E	42	5.6	Sat-AIS
2017-03-12 18:55:36Z	07°07.29'N	049°41.39'E	39	4.9	Sat-AIS
2017-03-12 18:54:37Z	07°07.23'N	049°41.33'E	45	5.1	Sat-AIS
2017-03-12 18:28:56Z	07°05.64'N	049°39.89'E	36	4.5	Sat-AIS
2017-03-12 17:48:57Z	07°03.30'N	049°37.73'E	43	3.9	Sat-AIS
2017-03-12 17:32:46Z	07°02.37'N	049°36.87'E	46	5.1	Sat-AIS
2017-03-12 17:29:45Z	07°02.21'N	049°36.72'E	51	4.5	Sat-AIS
2017-03-12 17:18:27Z	07°01.57'N	049°36.14'E	37	4.7	Sat-AIS
2017-03-12 16:08:47Z	06°57.80'N	049°33.37'E	334	6.1	Sat-AIS
2017-03-12 15:33:09Z	06°55.24'N	049°34.17'E	191	2.3	Sat-AIS
2017-03-12 15:02:58Z	06°56.04'N	049°34.75'E	212	3.5	Sat-AIS
2017-03-12 14:23:46Z	06°58.05'N	049°35.86'E	204	3.4	Sat-AIS
2017-03-12 13:51:15Z	06°59.83'N	049°36.67'E	208	3.7	Sat-AIS
2017-03-12 13:17:16Z	07°01.90'N	049°37.84'E	224	1.8	Sat-AIS
2017-03-12 12:44:06Z	07°01.23'N	049°38.86'E	3	3.5	Sat-AIS
2017-03-12 10:41:22Z	07°02.53'N	049°40.09'E	201	3.3	Sat-AIS
2017-03-12 10:27:15Z	07°03.24'N	049°40.43'E	205	3.2	Sat-AIS
2017-03-12 10:25:36Z	07°03.33'N	049°40.47'E	200	3.5	Sat-AIS
2017-03-12 10:25:35Z	07°03.33'N	049°40.47'E	200	3.5	Sat-AIS
2017-03-12 10:24:36Z	07°03.38'N	049°40.50'E	206	3.7	Sat-AIS
2017-03-12 10:24:05Z	07°03.40'N	049°40.51'E	200	3.6	Sat-AIS
2017-03-12 10:00:47Z	07°04.64'N	049°41.12'E	202	3.5	Sat-AIS
2017-03-12 09:59:36Z	07°04.70'N	049°41.15'E	207	3.5	Sat-AIS
2017-03-12 09:39:17Z	07°05.78'N	049°41.72'E	208	3.8	Sat-AIS
2017-03-12 09:33:36Z	07°06.08'N	049°41.90'E	209	3.6	Sat-AIS

2017-03-12 09:07:17Z	07°07.50'N	049°42.74'E	214	3.7	Sat-AIS
2017-03-12 09:04:52Z	07°07.62'N	049°42.82'E	211	3.7	Sat-AIS
2017-03-12 09:03:43Z	07°07.68'N	049°42.86'E	213	3.6	Sat-AIS
2017-03-12 09:02:43Z	07°07.74'N	049°42.89'E	210	3.8	Sat-AIS
2017-03-12 08:49:54Z	07°08.45'N	049°43.33'E	209	3.9	Sat-AIS
2017-03-12 08:49:54Z	07°08.45'N	049°43.33'E	209	3.9	Sat-AIS
2017-03-12 08:48:54Z	07°08.51'N	049°43.36'E	211	4	Sat-AIS
2017-03-12 08:47:44Z	07°08.57'N	049°43.41'E	215	3.9	Sat-AIS
2017-03-12 08:47:36Z	07°08.58'N	049°43.41'E	213	4	Sat-AIS
2017-03-12 08:26:38Z	07°09.92'N	049°44.31'E	18	5.6	Sat-AIS
2017-03-12 08:19:28Z	07°09.27'N	049°44.11'E	18	5.9	Sat-AIS
2017-03-12 08:14:57Z	07°08.85'N	049°43.97'E	18	5.2	Sat-AIS
2017-03-12 07:56:48Z	07°07.21'N	049°43.33'E	25	4.5	Sat-AIS
2017-03-12 07:05:07Z	07°03.21'N	049°40.84'E	39	5.3	Sat-AIS
2017-03-12 06:30:37Z	07°00.86'N	049°38.88'E	44	5.7	Sat-AIS
2017-03-12 06:30:35Z	07°00.86'N	049°38.88'E	44	5.7	Sat-AIS
2017-03-12 06:27:46Z	07°00.67'N	049°38.71'E	40	5.4	Sat-AIS
2017-03-12 06:16:55Z	06°59.95'N	049°38.05'E	43	5.2	Sat-AIS
2017-03-12 05:41:57Z	06°58.14'N	049°36.41'E	41	4.9	Sat-AIS
2017-03-12 05:24:46Z	06°58.26'N	049°36.68'E	230	1.7	Sat-AIS
2017-03-12 05:08:04Z	06°58.43'N	049°37.10'E	240	1.4	Sat-AIS
2017-03-12 04:21:46Z	07°00.29'N	049°38.39'E	209	3.5	Sat-AIS
2017-03-12 03:53:05Z	07°01.75'N	049°39.15'E	208	3.6	Sat-AIS
2017-03-12 03:36:57Z	07°02.60'N	049°39.59'E	203	3.5	Sat-AIS
2017-03-12 03:11:58Z	07°03.90'N	049°40.22'E	201	3.5	Sat-AIS
2017-03-12 02:37:46Z	07°05.74'N	049°41.00'E	204	3.5	Sat-AIS
2017-03-11 19:03:36Z	07°05.61'N	049°41.28'E	40	4.7	Sat-AIS

2017-03-11 18:45:26Z	07°04.62'N	049°40.38'E	37	4.4	Sat-AIS
2017-03-11 18:20:35Z	07°03.21'N	049°39.13'E	41	4.2	Sat-AIS
2017-03-11 18:19:53Z	07°03.17'N	049°39.10'E	44	4.5	Sat-AIS
2017-03-11 17:06:17Z	06°59.09'N	049°35.48'E	40	4.4	Sat-AIS
2017-03-11 15:57:58Z	06°56.12'N	049°32.82'E	268	0.4	Sat-AIS
2017-03-11 15:22:07Z	06°57.05'N	049°33.76'E	222	3.4	Sat-AIS
2017-03-11 14:46:36Z	06°58.57'N	049°35.08'E	216	3.6	Sat-AIS
2017-03-11 14:15:57Z	06°59.86'N	049°36.30'E	223	3.4	Sat-AIS
2017-03-11 13:39:16Z	07°01.35'N	049°37.79'E	225	3.3	Sat-AIS
2017-03-11 13:06:36Z	07°02.86'N	049°38.95'E	211	3.6	Sat-AIS
2017-03-11 10:31:37Z	07°09.46'N	049°40.89'E	207	2.5	Sat-AIS
2017-03-11 10:25:56Z	07°09.27'N	049°40.82'E	27	3.1	Sat-AIS
2017-03-11 10:23:23Z	07°09.15'N	049°40.77'E	24	3.2	Sat-AIS
2017-03-11 09:59:27Z	07°07.94'N	049°40.33'E	25	3.1	Sat-AIS
2017-03-11 09:41:37Z	07°07.12'N	049°39.89'E	26	3	Sat-AIS
2017-03-11 09:34:17Z	07°06.78'N	049°39.71'E	28	3	Sat-AIS
2017-03-11 09:17:58Z	07°06.09'N	049°39.21'E	36	3	Sat-AIS
2017-03-11 08:47:36Z	07°04.21'N	049°38.10'E	41	8.9	Sat-AIS
2017-03-11 08:44:27Z	07°03.87'N	049°37.78'E	54	9	Sat-AIS
2017-03-11 08:31:06Z	07°02.07'N	049°36.93'E	21	9.1	Sat-AIS
2017-03-11 08:17:47Z	07°01.48'N	049°36.76'E	225	1.3	Sat-AIS
2017-03-11 07:55:27Z	07°01.19'N	049°36.83'E	10	2.9	Sat-AIS
2017-03-11 07:46:27Z	07°00.75'N	049°36.74'E	9	2.9	Sat-AIS
2017-03-11 07:10:17Z	06°58.94'N	049°36.34'E	15	3.2	Sat-AIS
2017-03-11 06:40:06Z	06°57.56'N	049°35.68'E	34	2.9	Sat-AIS
2017-03-11 06:04:57Z	06°56.03'N	049°34.66'E	33	3.2	Sat-AIS
2017-03-11 05:30:27Z	06°54.49'N	049°33.74'E	35	3.1	Sat-AIS



2017-03-11 05:06:36Z	06°53.64'N	049°32.81'E	52	3	Sat-AIS
2017-03-11 05:02:05Z	06°53.47'N	049°32.53'E	68	4.6	Sat-AIS
2017-03-11 04:48:04Z	06°53.18'N	049°31.80'E	40	2.2	Sat-AIS
2017-03-11 04:42:54Z	06°53.18'N	049°31.84'E	187	0.7	Sat-AIS
2017-03-11 04:14:36Z	06°53.62'N	049°32.41'E	222	3.6	Sat-AIS
2017-03-11 04:09:07Z	06°53.88'N	049°32.64'E	219	3.6	Sat-AIS
2017-03-11 03:38:07Z	06°55.24'N	049°33.89'E	222	3.7	Sat-AIS
2017-03-11 03:03:36Z	06°56.92'N	049°35.10'E	209	3.6	Sat-AIS
2017-03-10 23:05:36Z	06°56.04'N	049°31.33'E	45	5.6	Sat-AIS
2017-03-10 23:00:30Z	06°55.77'N	049°31.00'E	321	2.4	Sat-AIS
2017-03-10 22:14:38Z	06°56.43'N	049°31.89'E	234	1.2	Sat-AIS
2017-03-10 22:04:56Z	06°56.57'N	049°32.08'E	224	1.5	Sat-AIS
2017-03-10 21:57:35Z	06°56.69'N	049°32.22'E	233	1.5	Sat-AIS
2017-03-10 21:53:15Z	06°56.76'N	049°32.30'E	226	1.6	Sat-AIS
2017-03-10 21:39:48Z	06°56.96'N	049°32.56'E	226	1.4	Sat-AIS
2017-03-10 21:32:25Z	06°57.07'N	049°32.69'E	227	1.2	Sat-AIS
2017-03-10 21:16:37Z	06°57.32'N	049°32.98'E	226	1.4	Sat-AIS
2017-03-10 20:46:38Z	06°57.78'N	049°33.51'E	230	1.2	Sat-AIS
2017-03-10 20:22:46Z	06°58.14'N	049°33.93'E	221	1.4	Sat-AIS
2017-03-10 20:13:15Z	06°58.28'N	049°34.09'E	235	1.2	Sat-AIS
2017-03-10 20:12:16Z	06°58.30'N	049°34.11'E	224	1.5	Sat-AIS
2017-03-10 19:19:36Z	06°59.01'N	049°35.01'E	225	0.9	Sat-AIS
2017-03-10 17:44:17Z	07°00.27'N	049°36.55'E	226	1.2	Sat-AIS
2017-03-10 15:09:49Z	07°00.58'N	049°35.84'E	248	1.4	Sat-AIS
2017-03-10 14:34:56Z	07°00.13'N	049°36.05'E	24	3.1	Sat-AIS
2017-03-10 14:02:16Z	06°58.49'N	049°35.30'E	23	3.3	Sat-AIS
2017-03-10 13:32:37Z	06°57.01'N	049°34.63'E	22	3.1	Sat-AIS

2017-03-10 11:18:48Z	06°52.49'N	049°31.75'E	207	3.6	Sat-AIS
2017-03-10 11:02:08Z	06°53.30'N	049°32.27'E	210	3.3	Sat-AIS
2017-03-10 10:53:28Z	06°53.71'N	049°32.54'E	215	3.3	Sat-AIS
2017-03-10 10:53:28Z	06°53.71'N	049°32.54'E	215	3.3	Sat-AIS
2017-03-10 10:42:16Z	06°54.25'N	049°32.88'E	211	3.3	Sat-AIS
2017-03-10 10:28:37Z	06°54.91'N	049°33.29'E	216	3.5	Sat-AIS
2017-03-10 10:12:53Z	06°55.68'N	049°33.82'E	214	3.3	Sat-AIS
2017-03-10 10:11:33Z	06°55.74'N	049°33.86'E	215	3.5	Sat-AIS
2017-03-10 10:09:33Z	06°55.84'N	049°33.93'E	214	3.5	Sat-AIS
2017-03-10 10:07:26Z	06°55.95'N	049°34.00'E	213	3.4	Sat-AIS
2017-03-10 10:02:57Z	06°56.17'N	049°34.15'E	211	3.4	Sat-AIS
2017-03-10 09:50:54Z	06°56.78'N	049°34.53'E	215	3.4	Sat-AIS
2017-03-10 09:49:24Z	06°56.85'N	049°34.58'E	213	3.6	Sat-AIS
2017-03-10 09:44:27Z	06°57.11'N	049°34.73'E	209	3.4	Sat-AIS
2017-03-10 09:35:37Z	06°57.58'N	049°34.98'E	204	3.6	Sat-AIS
2017-03-10 09:10:48Z	06°58.94'N	049°35.84'E	213	5.8	Sat-AIS
2017-03-10 08:51:26Z	06°59.96'N	049°36.47'E	252	1.3	Sat-AIS
2017-03-10 08:51:26Z	06°59.96'N	049°36.47'E	252	1.3	Sat-AIS
2017-03-10 08:38:47Z	06°59.95'N	049°36.74'E	219	2.1	Sat-AIS
2017-03-10 08:38:47Z	06°59.95'N	049°36.74'E	219	2.1	Sat-AIS
2017-03-10 08:37:17Z	06°59.97'N	049°36.77'E	221	1.6	Sat-AIS
2017-03-10 08:36:17Z	07°00.00'N	049°36.79'E	217	3	Sat-AIS
2017-03-10 08:33:13Z	06°59.97'N	049°36.77'E	33	2.9	Sat-AIS
2017-03-10 08:32:03Z	06°59.93'N	049°36.74'E	32	2.7	Sat-AIS
2017-03-10 08:14:05Z	06°59.24'N	049°36.24'E	37	2.7	Sat-AIS
2017-03-10 08:10:05Z	06°59.10'N	049°36.12'E	45	2.7	Sat-AIS
2017-03-10 08:06:25Z	06°58.97'N	049°36.01'E	40	2.8	Sat-AIS

2017-03-10 08:05:56Z	06°58.95'N	049°36.00'E	36	2.5	Sat-AIS
2017-03-10 08:05:56Z	06°58.95'N	049°36.00'E	36	2.5	Sat-AIS
2017-03-10 07:59:07Z	06°58.71'N	049°35.79'E	46	2.8	Sat-AIS
2017-03-10 06:59:27Z	06°56.60'N	049°34.06'E	38	2.7	Sat-AIS
2017-03-10 06:26:17Z	06°55.34'N	049°33.09'E	40	2.8	Sat-AIS
2017-03-10 05:56:36Z	06°54.14'N	049°32.25'E	26	2.9	Sat-AIS
2017-03-10 05:26:15Z	06°52.66'N	049°31.48'E	43	4.4	Sat-AIS
2017-03-10 05:11:13Z	06°52.24'N	049°31.03'E	239	1.2	Sat-AIS
2017-03-10 05:04:36Z	06°52.34'N	049°31.17'E	235	2	Sat-AIS
2017-03-10 04:47:16Z	06°52.55'N	049°31.41'E	214	3.6	Sat-AIS
2017-03-10 04:45:45Z	06°52.63'N	049°31.47'E	217	3.5	Sat-AIS
2017-03-10 04:36:58Z	06°53.05'N	049°31.77'E	209	3.6	Sat-AIS
2017-03-10 04:31:47Z	06°53.32'N	049°31.95'E	214	3.5	Sat-AIS
2017-03-10 03:26:27Z	06°56.66'N	049°34.08'E	214	3.5	Sat-AIS
2017-03-10 02:56:27Z	06°57.95'N	049°35.30'E	229	3.4	Sat-AIS
2017-03-10 02:21:06Z	06°59.93'N	049°36.65'E	209	2.4	Sat-AIS
2017-03-09 23:05:07Z	06°58.63'N	049°34.40'E	228	1.5	Sat-AIS
2017-03-09 22:42:06Z	06°58.97'N	049°34.76'E	222	1.2	Sat-AIS
2017-03-09 22:36:47Z	06°59.03'N	049°34.84'E	224	1.2	Sat-AIS
2017-03-09 22:19:18Z	06°59.27'N	049°35.11'E	222	1.2	Sat-AIS
2017-03-09 22:09:47Z	06°59.40'N	049°35.26'E	232	1.1	Sat-AIS
2017-03-09 21:43:18Z	06°59.75'N	049°35.71'E	229	1.3	Sat-AIS
2017-03-09 21:42:54Z	06°59.76'N	049°35.72'E	235	1.2	Sat-AIS
2017-03-09 21:39:05Z	06°59.80'N	049°35.79'E	237	1.2	Sat-AIS
2017-03-09 21:37:34Z	06°59.82'N	049°35.82'E	231	1.4	Sat-AIS
2017-03-09 21:35:44Z	06°59.84'N	049°35.85'E	241	1.3	Sat-AIS
2017-03-09 21:19:36Z	07°00.02'N	049°36.15'E	235	1.4	Sat-AIS

2017-03-09 21:05:18Z	07°00.19'N	049°36.43'E	233	1.1	Sat-AIS
2017-03-09 21:04:08Z	07°00.20'N	049°36.45'E	239	1.4	Sat-AIS
2017-03-09 21:02:38Z	07°00.21'N	049°36.48'E	234	1.2	Sat-AIS
2017-03-09 20:34:56Z	07°00.54'N	049°37.01'E	234	1.3	Sat-AIS
2017-03-09 20:02:26Z	07°00.92'N	049°37.64'E	234	1.4	Sat-AIS
2017-03-09 19:29:57Z	07°01.32'N	049°38.24'E	239	0.7	Sat-AIS
2017-03-09 18:58:17Z	06°59.86'N	049°36.62'E	46	5.2	Sat-AIS
2017-03-09 18:45:36Z	06°59.10'N	049°35.83'E	43	4.7	Sat-AIS
2017-03-09 18:25:07Z	06°57.83'N	049°34.62'E	49	4.9	Sat-AIS
2017-03-09 18:10:28Z	06°57.00'N	049°33.68'E	39	5.1	Sat-AIS
2017-03-09 17:17:17Z	06°55.06'N	049°32.89'E	33	2.9	Sat-AIS
2017-03-09 17:16:56Z	06°55.05'N	049°32.88'E	32	2.6	Sat-AIS
2017-03-09 16:32:37Z	06°53.33'N	049°31.68'E	37	2.7	Sat-AIS
2017-03-09 14:29:57Z	06°48.99'N	049°29.24'E	313	0.4	Sat-AIS
2017-03-09 13:50:36Z	06°51.03'N	049°30.41'E	209	3.7	Sat-AIS
2017-03-09 11:35:37Z	06°58.34'N	049°32.85'E	112	3.8	Sat-AIS
2017-03-09 11:20:48Z	06°58.35'N	049°32.01'E	51	3.2	Sat-AIS
2017-03-09 11:11:47Z	06°57.96'N	049°31.72'E	32	3.1	Sat-AIS
2017-03-09 10:53:52Z	06°57.26'N	049°31.27'E	222	1.5	Sat-AIS
2017-03-09 10:47:06Z	06°57.31'N	049°31.45'E	284	2	Sat-AIS
2017-03-09 10:32:46Z	06°57.07'N	049°31.50'E	29	3.2	Sat-AIS
2017-03-09 10:17:16Z	06°56.38'N	049°31.05'E	32	3.3	Sat-AIS
2017-03-09 10:04:16Z	06°55.78'N	049°30.56'E	40	3.7	Sat-AIS
2017-03-09 09:55:42Z	06°55.71'N	049°30.51'E	204	2	Sat-AIS
2017-03-09 09:36:37Z	06°54.88'N	049°30.43'E	359	3	Sat-AIS
2017-03-09 09:31:45Z	06°54.64'N	049°30.46'E	339	2.8	Sat-AIS
2017-03-09 09:12:17Z	06°54.02'N	049°31.32'E	258	3.6	Sat-AIS

2017-03-09 09:02:56Z	06°54.33'N	049°31.80'E	221	3.8	Sat-AIS
2017-03-09 08:48:02Z	06°55.29'N	049°32.67'E	220	7.1	Sat-AIS
2017-03-09 08:26:57Z	06°55.61'N	049°33.22'E	336	0.9	Sat-AIS
2017-03-09 07:53:47Z	06°57.23'N	049°34.13'E	205	3.7	Sat-AIS
2017-03-09 07:22:57Z	06°59.02'N	049°34.86'E	201	3.8	Sat-AIS
2017-03-09 06:46:17Z	07°01.14'N	049°35.73'E	206	3.8	Sat-AIS
2017-03-09 06:14:15Z	07°02.94'N	049°36.69'E	205	3.8	Sat-AIS
2017-03-09 05:28:47Z	07°05.53'N	049°37.90'E	196	5.7	Sat-AIS
2017-03-09 04:59:47Z	07°06.90'N	049°38.55'E	226	1.8	Sat-AIS
2017-03-09 04:53:27Z	07°06.82'N	049°38.53'E	9	1.9	Sat-AIS
2017-03-09 04:19:18Z	07°08.56'N	049°39.34'E	209	3.4	Sat-AIS
2017-03-09 03:50:07Z	07°09.94'N	049°40.34'E	216	3.5	Sat-AIS
2017-03-09 03:44:38Z	07°10.18'N	049°40.54'E	221	3.4	Sat-AIS
2017-03-09 03:15:57Z	07°11.41'N	049°41.75'E	223	3.5	Sat-AIS
2017-03-08 23:39:37Z	07°28.30'N	049°51.92'E	158	5	Sat-AIS
2017-03-08 22:42:58Z	07°28.86'N	049°52.66'E	239	0.9	Sat-AIS
2017-03-08 22:40:47Z	07°28.87'N	049°52.69'E	256	1.1	Sat-AIS
2017-03-08 22:14:57Z	07°28.99'N	049°53.13'E	257	1.2	Sat-AIS
2017-03-08 21:59:26Z	07°29.08'N	049°53.40'E	251	1.1	Sat-AIS
2017-03-08 21:51:27Z	07°29.13'N	049°53.54'E	242	1.2	Sat-AIS
2017-03-08 21:23:46Z	07°29.30'N	049°54.01'E	253	1	Sat-AIS
2017-03-08 21:20:24Z	07°29.32'N	049°54.07'E	250	1.2	Sat-AIS
2017-03-08 21:19:24Z	07°29.33'N	049°54.08'E	257	1.1	Sat-AIS
2017-03-08 21:18:04Z	07°29.33'N	049°54.11'E	264	1.1	Sat-AIS
2017-03-08 21:17:04Z	07°29.34'N	049°54.13'E	245	1	Sat-AIS
2017-03-08 20:55:47Z	07°29.45'N	049°54.50'E	249	1.1	Sat-AIS
2017-03-08 20:35:08Z	07°29.58'N	049°54.84'E	233	0.7	Sat-AIS

2017-03-08 20:20:37Z	07°30.72'N	049°55.17'E	197	8.6	Sat-AIS
2017-03-08 20:10:38Z	07°32.08'N	049°55.62'E	197	8.6	Sat-AIS
2017-03-08 19:51:36Z	07°34.61'N	049°56.65'E	204	8.5	Sat-AIS
2017-03-08 18:16:45Z	07°45.14'N	050°01.65'E	202	5.8	Sat-AIS
2017-03-08 18:15:45Z	07°45.23'N	050°01.68'E	201	5.7	Sat-AIS
2017-03-08 18:14:07Z	07°45.38'N	050°01.74'E	200	5.8	Sat-AIS
2017-03-08 18:13:45Z	07°45.42'N	050°01.76'E	201	5.8	Sat-AIS
2017-03-08 17:51:56Z	07°47.38'N	050°02.47'E	198	5.6	Sat-AIS
2017-03-08 17:04:55Z	07°51.65'N	050°03.14'E	193	5.3	Sat-AIS
2017-03-08 16:28:57Z	07°54.90'N	050°04.06'E	202	5.6	Sat-AIS
2017-03-08 15:52:55Z	07°57.95'N	050°05.75'E	215	5.7	Sat-AIS
2017-03-08 15:20:09Z	08°00.38'N	050°07.65'E	290	2.3	Sat-AIS
2017-03-08 14:47:16Z	08°00.43'N	050°08.00'E	234	3.5	Sat-AIS
2017-03-08 11:41:56Z	08°08.75'N	050°14.54'E	208	3.6	Sat-AIS
2017-03-08 11:36:06Z	08°09.06'N	050°14.72'E	206	3.5	Sat-AIS
2017-03-08 11:17:16Z	08°10.17'N	050°15.32'E	205	5.1	Sat-AIS
2017-03-08 11:11:49Z	08°10.33'N	050°15.49'E	256	0.9	Sat-AIS
2017-03-08 10:57:15Z	08°10.86'N	050°15.97'E	222	4	Sat-AIS
2017-03-08 10:31:47Z	08°12.23'N	050°16.92'E	207	3.9	Sat-AIS
2017-03-08 10:21:27Z	08°12.86'N	050°17.23'E	203	5.1	Sat-AIS
2017-03-08 10:21:17Z	08°12.90'N	050°17.25'E	200	5.1	Sat-AIS
2017-03-08 10:18:27Z	08°13.11'N	050°17.33'E	201	4.8	Sat-AIS
2017-03-08 10:06:16Z	08°14.61'N	050°17.75'E	193	9.6	Sat-AIS
2017-03-08 10:01:56Z	08°15.30'N	050°17.90'E	194	9.7	Sat-AIS
2017-03-08 09:59:37Z	08°15.67'N	050°17.99'E	193	9.7	Sat-AIS
2017-03-08 09:42:17Z	08°18.44'N	050°18.31'E	182	9.5	Sat-AIS
2017-03-08 09:41:13Z	08°18.59'N	050°18.32'E	181	9.3	Sat-AIS

2017-03-08 09:39:54Z	08°18.80'N	050°18.33'E	180	9.6	Sat-AIS
2017-03-08 09:24:16Z	08°21.31'N	050°18.49'E	184	9.4	Sat-AIS
2017-03-08 09:16:27Z	08°22.54'N	050°18.61'E	192	9.3	Sat-AIS
2017-03-08 09:15:35Z	08°22.65'N	050°18.63'E	192	5	Sat-AIS
2017-03-08 09:14:31Z	08°22.70'N	050°18.69'E	282	3.6	Sat-AIS
2017-03-08 09:12:04Z	08°22.70'N	050°18.73'E	126	0.2	Sat-AIS
2017-03-08 08:51:58Z	08°22.93'N	050°18.95'E	204	3	Sat-AIS
2017-03-08 08:51:57Z	08°22.93'N	050°18.95'E	204	3	Sat-AIS
2017-03-08 08:46:56Z	08°23.18'N	050°19.10'E	209	3.4	Sat-AIS
2017-03-08 08:15:56Z	08°24.33'N	050°20.40'E	213	5.4	Sat-AIS
2017-03-08 07:42:46Z	08°28.05'N	050°23.15'E	212	9.4	Sat-AIS
2017-03-08 07:10:07Z	08°32.69'N	050°25.46'E	201	9.4	Sat-AIS
2017-03-08 05:57:04Z	08°42.85'N	050°30.96'E	217	9.5	Sat-AIS
2017-03-08 05:53:35Z	08°43.30'N	050°31.29'E	215	9.4	Sat-AIS
2017-03-08 05:17:27Z	08°46.33'N	050°33.74'E	277	2.1	Sat-AIS
2017-03-08 04:42:57Z	08°47.24'N	050°34.62'E	215	3.5	Sat-AIS

Ship Name	IMO	IR	Call Sign	MMSI	
CHAINAVE E 55	N/A	N/A	HSB3852	621000001	
Timestamp	Lat	Lon	Heading	Speed	Source
2017-04-14 06:45:51Z	06°56.91'N	049°37.51'E	5	1.4	Sat-AIS
2017-04-14 06:10:01Z	06°56.07'N	049°37.38'E	14	1.4	Sat-AIS
2017-04-14 05:37:19Z	06°55.32'N	049°37.17'E	15	1.4	Sat-AIS
2017-04-14 04:43:50Z	06°54.18'N	049°36.83'E	19	1.2	Sat-AIS
2017-04-14 04:36:41Z	06°54.03'N	049°36.77'E	23	1.4	Sat-AIS
2017-04-14 03:22:31Z	06°52.54'N	049°34.72'E	94	5	Sat-AIS
2017-04-14 02:10:31Z	06°56.55'N	049°32.92'E	200	5.7	Sat-AIS
2017-04-14 01:40:24Z	06°59.37'N	049°33.36'E	193	5.7	Sat-AIS
2017-04-14 01:05:57Z	07°02.46'N	049°34.26'E	196	5.8	Sat-AIS
2017-04-13 22:31:42Z	07°03.11'N	049°35.03'E	6	1.2	Sat-AIS
2017-04-13 21:49:32Z	07°02.22'N	049°34.93'E	4	1.1	Sat-AIS
2017-04-13 21:25:11Z	07°01.69'N	049°34.91'E	7	1	Sat-AIS
2017-04-13 21:22:51Z	07°01.64'N	049°34.90'E	1	1.2	Sat-AIS
2017-04-13 20:31:00Z	07°00.49'N	049°34.91'E	0	1.3	Sat-AIS
2017-04-13 20:08:22Z	06°59.96'N	049°34.91'E	354	1.4	Sat-AIS
2017-04-13 18:40:21Z	06°57.87'N	049°34.96'E	351	1.4	Sat-AIS
2017-04-13 18:11:50Z	06°57.16'N	049°35.04'E	351	1.5	Sat-AIS
2017-04-13 17:01:59Z	06°55.40'N	049°35.18'E	354	1.4	Sat-AIS
2017-04-13 16:57:40Z	06°55.29'N	049°35.19'E	354	1.4	Sat-AIS
2017-04-13 16:31:00Z	06°54.61'N	049°35.18'E	11	1.6	Sat-AIS
2017-04-13 16:29:26Z	06°54.56'N	049°35.17'E	4	1.8	Sat-AIS
2017-04-13 15:52:38Z	06°53.53'N	049°34.74'E	31	2.3	Sat-AIS
2017-04-13 15:35:33Z	06°53.33'N	049°33.74'E	89	5.7	Sat-AIS
2017-04-13 14:29:02Z	06°52.82'N	049°30.47'E	352	1.5	Sat-AIS
2017-04-13 10:26:10Z	06°56.83'N	049°28.33'E	100	7.9	Sat-AIS



2017-04-13 10:25:04Z	06°56.83'N	049°28.18'E	103	7.8	Sat-AIS
2017-04-13 10:23:04Z	06°56.85'N	049°27.91'E	82	8.3	Sat-AIS
2017-04-13 09:49:34Z	06°57.15'N	049°26.42'E	284	7.3	Sat-AIS
2017-04-13 09:48:24Z	06°57.08'N	049°26.56'E	289	7.5	Sat-AIS
2017-04-13 09:30:47Z	06°55.67'N	049°28.36'E	311	8	Sat-AIS
2017-04-13 09:22:04Z	06°54.83'N	049°29.19'E	327	8.1	Sat-AIS
2017-04-13 09:02:51Z	06°52.98'N	049°30.77'E	48	1.1	Sat-AIS
2017-04-13 08:49:10Z	06°51.99'N	049°30.34'E	18	9.4	Sat-AIS
2017-04-13 08:47:00Z	06°51.67'N	049°30.26'E	10	7.8	Sat-AIS
2017-04-13 08:46:00Z	06°51.56'N	049°30.23'E	0	4.9	Sat-AIS
2017-04-13 07:10:21Z	06°54.42'N	049°32.34'E	205	3	Sat-AIS
2017-04-13 06:21:21Z	06°56.62'N	049°33.56'E	214	3.1	Sat-AIS
2017-04-13 04:24:50Z	06°53.16'N	049°31.86'E	31	3.7	Sat-AIS
2017-04-13 02:33:41Z	06°47.38'N	049°28.40'E	28	3.4	Sat-AIS
2017-04-13 02:03:47Z	06°45.65'N	049°27.31'E	279	2.1	Sat-AIS
2017-04-12 22:18:21Z	06°47.21'N	049°28.70'E	339	1.3	Sat-AIS
2017-04-12 22:16:07Z	06°47.17'N	049°28.71'E	346	1.2	Sat-AIS
2017-04-12 22:14:19Z	06°47.13'N	049°28.71'E	348	1.2	Sat-AIS
2017-04-12 21:53:10Z	06°46.73'N	049°28.79'E	349	1	Sat-AIS
2017-04-12 21:28:31Z	06°46.25'N	049°28.89'E	344	1.1	Sat-AIS
2017-04-12 21:25:41Z	06°46.19'N	049°28.91'E	347	1.2	Sat-AIS
2017-04-12 20:59:21Z	06°45.69'N	049°29.00'E	356	1.1	Sat-AIS
2017-04-12 20:39:40Z	06°45.30'N	049°29.05'E	352	1.1	Sat-AIS
2017-04-12 19:21:11Z	06°43.80'N	049°29.24'E	359	1.1	Sat-AIS
2017-04-12 19:01:10Z	06°43.43'N	049°29.28'E	355	1.1	Sat-AIS
2017-04-12 18:03:58Z	06°42.45'N	049°29.37'E	356	1.1	Sat-AIS
2017-04-12 17:52:56Z	06°42.27'N	049°29.38'E	1	0.9	Sat-AIS

2017-04-12 17:52:31Z	06°42.27'N	049°29.38'E	2	0.9	Sat-AIS
2017-04-12 17:20:39Z	06°41.82'N	049°29.33'E	356	0.8	Sat-AIS
2017-04-12 16:45:00Z	06°41.35'N	049°29.25'E	13	0.7	Sat-AIS
2017-04-12 16:11:12Z	06°41.81'N	049°29.32'E	205	6.2	Sat-AIS
2017-04-12 15:59:29Z	06°42.99'N	049°29.65'E	188	6.1	Sat-AIS
2017-04-12 15:23:38Z	06°46.65'N	049°28.86'E	183	6.4	Sat-AIS
2017-04-12 10:11:48Z	06°49.91'N	049°29.91'E	210	3.1	Sat-AIS
2017-04-12 10:11:48Z	06°49.91'N	049°29.91'E	210	3.1	Sat-AIS
2017-04-12 10:10:48Z	06°49.95'N	049°29.94'E	215	3.2	Sat-AIS
2017-04-12 10:10:48Z	06°49.95'N	049°29.94'E	215	3.2	Sat-AIS
2017-04-12 10:09:54Z	06°49.99'N	049°29.96'E	208	3.1	Sat-AIS
2017-04-12 10:08:47Z	06°50.04'N	049°29.99'E	205	3.2	Sat-AIS
2017-04-12 10:08:47Z	06°50.04'N	049°29.99'E	205	3.2	Sat-AIS
2017-04-12 10:08:43Z	06°50.04'N	049°29.99'E	205	3.2	Sat-AIS
2017-04-12 08:32:17Z	06°54.61'N	049°32.67'E	210	3.2	Sat-AIS
2017-04-12 08:32:17Z	06°54.61'N	049°32.67'E	210	3.2	Sat-AIS
2017-04-12 07:45:40Z	06°56.87'N	049°34.07'E	214	3.3	Sat-AIS
2017-04-12 07:27:20Z	06°57.69'N	049°34.68'E	193	2.9	Sat-AIS
2017-04-12 06:54:42Z	06°57.32'N	049°34.42'E	104	6.8	Sat-AIS
2017-04-12 05:45:28Z	06°55.99'N	049°33.39'E	358	1	Sat-AIS
2017-04-12 05:45:27Z	06°55.99'N	049°33.39'E	358	1	Sat-AIS
2017-04-12 05:44:38Z	06°55.98'N	049°33.39'E	0	1.1	Sat-AIS
2017-04-12 03:32:51Z	06°49.94'N	049°29.91'E	30	3.6	Sat-AIS
2017-04-12 02:58:51Z	06°48.16'N	049°28.87'E	31	3.5	Sat-AIS
2017-04-11 22:00:48Z	06°46.95'N	049°30.77'E	3	0.8	Sat-AIS
2017-04-11 22:00:11Z	06°46.94'N	049°30.77'E	7	0.8	Sat-AIS
2017-04-11 21:59:37Z	06°46.93'N	049°30.77'E	12	0.9	Sat-AIS

2017-04-11 21:59:01Z	06°46.92'N	049°30.76'E	14	0.8	Sat-AIS
2017-04-11 21:58:27Z	06°46.91'N	049°30.76'E	16	0.8	Sat-AIS
2017-04-11 21:57:07Z	06°46.89'N	049°30.76'E	8	0.9	Sat-AIS
2017-04-11 21:54:31Z	06°46.85'N	049°30.75'E	10	0.9	Sat-AIS
2017-04-11 21:34:01Z	06°46.54'N	049°30.70'E	9	0.9	Sat-AIS
2017-04-11 21:31:42Z	06°46.50'N	049°30.70'E	10	0.9	Sat-AIS
2017-04-11 21:08:52Z	06°46.17'N	049°30.65'E	0	0.9	Sat-AIS
2017-04-11 20:43:10Z	06°45.80'N	049°30.61'E	5	0.7	Sat-AIS
2017-04-11 20:21:18Z	06°45.50'N	049°30.57'E	2	0.7	Sat-AIS
2017-04-11 19:55:51Z	06°45.13'N	049°30.54'E	1	0.9	Sat-AIS
2017-04-11 19:24:11Z	06°44.64'N	049°30.49'E	7	0.9	Sat-AIS
2017-04-11 19:09:19Z	06°44.43'N	049°30.46'E	11	0.8	Sat-AIS
2017-04-11 19:07:07Z	06°44.40'N	049°30.45'E	8	1	Sat-AIS
2017-04-11 18:48:40Z	06°44.13'N	049°30.41'E	6	0.8	Sat-AIS
2017-04-11 17:35:30Z	06°43.03'N	049°30.29'E	3	0.8	Sat-AIS
2017-04-11 17:35:28Z	06°43.03'N	049°30.29'E	3	0.8	Sat-AIS
2017-04-11 17:33:28Z	06°43.00'N	049°30.29'E	359	1	Sat-AIS
2017-04-11 17:09:29Z	06°42.60'N	049°30.25'E	1	1.1	Sat-AIS
2017-04-11 15:47:18Z	06°43.18'N	049°30.18'E	177	6	Sat-AIS
2017-04-11 15:11:50Z	06°46.85'N	049°29.94'E	188	6	Sat-AIS
2017-04-11 10:58:30Z	06°43.89'N	049°26.85'E	181	6.6	Sat-AIS
2017-04-11 10:09:44Z	06°48.45'N	049°28.30'E	224	2	Sat-AIS
2017-04-11 09:56:23Z	06°48.26'N	049°28.35'E	1	0.8	Sat-AIS
2017-04-11 09:55:03Z	06°48.24'N	049°28.34'E	2	0.8	Sat-AIS
2017-04-11 09:54:28Z	06°48.23'N	049°28.34'E	9	0.9	Sat-AIS
2017-04-11 09:53:18Z	06°48.21'N	049°28.34'E	356	0.7	Sat-AIS
2017-04-11 09:53:13Z	06°48.21'N	049°28.34'E	356	0.7	Sat-AIS

2017-04-11 09:51:47Z	06°48.19'N	049°28.34'E	5	0.8	Sat-AIS
2017-04-11 09:43:20Z	06°48.08'N	049°28.34'E	0	0.8	Sat-AIS
2017-04-11 08:20:31Z	06°49.98'N	049°29.84'E	212	3.2	Sat-AIS
2017-04-11 08:16:09Z	06°50.18'N	049°29.96'E	208	3.1	Sat-AIS
2017-04-11 07:54:21Z	06°51.20'N	049°30.53'E	206	3.1	Sat-AIS
2017-04-11 06:53:49Z	06°53.94'N	049°32.06'E	208	3	Sat-AIS
2017-04-11 06:44:10Z	06°54.36'N	049°32.32'E	208	3	Sat-AIS
2017-04-11 05:25:22Z	06°57.09'N	049°33.97'E	3	1.8	Sat-AIS
2017-04-11 03:56:00Z	06°52.93'N	049°31.71'E	30	3.5	Sat-AIS
2017-04-11 03:18:21Z	06°50.97'N	049°30.54'E	32	3.7	Sat-AIS
2017-04-11 02:44:21Z	06°49.17'N	049°29.47'E	25	3.7	Sat-AIS
2017-04-11 02:12:21Z	06°47.47'N	049°28.57'E	27	3.5	Sat-AIS
2017-04-10 22:56:51Z	06°48.53'N	049°30.08'E	15	0.9	Sat-AIS
2017-04-10 22:07:21Z	06°47.61'N	049°29.87'E	14	1.1	Sat-AIS
2017-04-10 21:42:27Z	06°47.09'N	049°29.81'E	358	1.1	Sat-AIS
2017-04-10 21:41:20Z	06°47.07'N	049°29.81'E	1	1.2	Sat-AIS
2017-04-10 21:41:17Z	06°47.07'N	049°29.81'E	1	1.2	Sat-AIS
2017-04-10 21:39:48Z	06°47.04'N	049°29.80'E	359	1.2	Sat-AIS
2017-04-10 21:16:42Z	06°46.58'N	049°29.79'E	359	1.1	Sat-AIS
2017-04-10 19:09:01Z	06°44.18'N	049°29.95'E	353	1.1	Sat-AIS
2017-04-10 18:39:41Z	06°43.68'N	049°29.97'E	354	0.9	Sat-AIS
2017-04-10 17:12:06Z	06°42.08'N	049°30.04'E	47	2.8	Sat-AIS
2017-04-10 17:08:56Z	06°42.25'N	049°30.04'E	205	6.1	Sat-AIS
2017-04-10 17:00:06Z	06°43.06'N	049°30.43'E	214	6.3	Sat-AIS
2017-04-10 16:59:37Z	06°43.11'N	049°30.45'E	193	6.1	Sat-AIS
2017-04-10 16:40:54Z	06°44.87'N	049°31.25'E	196	6	Sat-AIS
2017-04-10 15:34:28Z	06°51.29'N	049°33.32'E	181	6.1	Sat-AIS

2017-04-10 15:02:18Z	06°54.42'N	049°34.01'E	175	5.9	Sat-AIS
2017-04-10 11:09:59Z	06°53.49'N	049°31.76'E	28	3.5	Sat-AIS
2017-04-10 10:40:29Z	06°51.98'N	049°30.92'E	28	3.4	Sat-AIS
2017-04-10 10:19:01Z	06°50.90'N	049°30.34'E	27	3.3	Sat-AIS
2017-04-10 09:53:51Z	06°49.66'N	049°29.66'E	31	3.3	Sat-AIS
2017-04-10 09:41:03Z	06°48.99'N	049°29.31'E	25	5.8	Sat-AIS
2017-04-10 09:39:13Z	06°48.83'N	049°29.23'E	21	6.3	Sat-AIS
2017-04-10 09:35:57Z	06°48.49'N	049°29.10'E	20	6	Sat-AIS
2017-04-10 09:15:50Z	06°47.88'N	049°29.03'E	16	2.6	Sat-AIS
2017-04-07 23:07:04Z	08°29.16'N	050°35.22'E	199	6.5	Sat-AIS
2017-04-07 22:45:57Z	08°31.17'N	050°36.40'E	216	6.7	Sat-AIS
2017-04-07 22:36:44Z	08°32.03'N	050°36.93'E	199	6.5	Sat-AIS
2017-04-07 21:46:27Z	08°36.77'N	050°39.92'E	203	6.7	Sat-AIS
2017-04-07 20:51:59Z	08°42.07'N	050°43.17'E	215	6.8	Sat-AIS
2017-04-07 20:17:48Z	08°45.48'N	050°45.20'E	217	7	Sat-AIS
2017-04-07 19:41:50Z	08°48.64'N	050°46.91'E	28	0.7	Sat-AIS
2017-04-07 18:42:20Z	08°47.85'N	050°46.61'E	13	0.7	Sat-AIS
2017-04-07 17:51:30Z	08°47.17'N	050°46.34'E	8	0.9	Sat-AIS
2017-04-07 17:49:12Z	08°47.14'N	050°46.32'E	31	0.8	Sat-AIS
2017-04-07 17:12:44Z	08°46.56'N	050°46.83'E	211	6.5	Sat-AIS
2017-04-07 16:59:08Z	08°47.76'N	050°47.78'E	205	6.7	Sat-AIS
2017-04-07 16:38:43Z	08°49.84'N	050°48.57'E	179	6.5	Sat-AIS
2017-04-07 11:35:49Z	09°04.64'N	050°46.58'E	31	3.6	Sat-AIS
2017-04-07 10:47:51Z	09°02.04'N	050°45.42'E	24	3.4	Sat-AIS
2017-04-07 10:33:04Z	09°01.00'N	050°44.93'E	24	6.7	Sat-AIS
2017-04-07 10:30:44Z	09°00.79'N	050°44.83'E	27	4.4	Sat-AIS
2017-04-07 10:16:18Z	09°00.20'N	050°44.54'E	31	0.9	Sat-AIS

2017-04-07 10:15:08Z	09°00.18'N	050°44.53'E	36	0.6	Sat-AIS
2017-04-07 10:14:11Z	09°00.18'N	050°44.53'E	154	0.4	Sat-AIS
2017-04-07 09:20:02Z	08°57.99'N	050°43.30'E	30	3.3	Sat-AIS
2017-04-07 08:57:23Z	08°56.89'N	050°42.68'E	27	3.3	Sat-AIS
2017-04-07 08:47:32Z	08°56.41'N	050°42.41'E	27	3.2	Sat-AIS
2017-04-07 08:41:07Z	08°56.11'N	050°42.23'E	29	3.2	Sat-AIS
2017-04-07 08:15:30Z	08°54.90'N	050°41.50'E	29	3.2	Sat-AIS
2017-04-07 06:14:38Z	08°49.41'N	050°37.97'E	33	3.1	Sat-AIS
2017-04-07 05:42:57Z	08°46.73'N	050°36.60'E	7	8.4	Sat-AIS
2017-04-07 05:21:20Z	08°43.55'N	050°36.00'E	7	9.3	Sat-AIS
2017-04-07 04:49:38Z	08°38.68'N	050°34.82'E	10	9.5	Sat-AIS
2017-04-07 04:13:52Z	08°33.22'N	050°33.06'E	25	9.5	Sat-AIS
2017-04-07 00:10:14Z	07°59.24'N	050°17.24'E	16	9.3	Sat-AIS
2017-04-07 00:06:29Z	07°58.71'N	050°17.01'E	25	9.5	Sat-AIS
2017-04-06 23:41:24Z	07°55.10'N	050°15.41'E	18	9.5	Sat-AIS
2017-04-06 23:40:03Z	07°54.90'N	050°15.33'E	14	9.4	Sat-AIS
2017-04-06 23:17:47Z	07°51.80'N	050°13.86'E	26	9.1	Sat-AIS
2017-04-06 22:49:48Z	07°48.15'N	050°11.61'E	30	9.1	Sat-AIS
2017-04-06 22:39:44Z	07°46.85'N	050°10.78'E	27	9.2	Sat-AIS
2017-04-06 22:26:03Z	07°45.02'N	050°09.71'E	40	8.9	Sat-AIS
2017-04-06 22:08:54Z	07°42.77'N	050°08.34'E	35	9	Sat-AIS
2017-04-06 22:07:49Z	07°42.63'N	050°08.26'E	30	9	Sat-AIS
2017-04-06 22:06:41Z	07°42.48'N	050°08.16'E	30	9	Sat-AIS
2017-04-06 22:05:41Z	07°42.35'N	050°08.08'E	23	9	Sat-AIS
2017-04-06 22:04:11Z	07°42.15'N	050°07.96'E	34	9.1	Sat-AIS
2017-04-06 22:03:08Z	07°42.02'N	050°07.88'E	27	9.1	Sat-AIS
2017-04-06 22:01:55Z	07°41.86'N	050°07.78'E	28	8.8	Sat-AIS

2017-04-06 21:56:54Z	07°41.20'N	050°07.40'E	38	8.8	Sat-AIS
2017-04-06 21:13:34Z	07°35.54'N	050°04.06'E	37	9.2	Sat-AIS
2017-04-06 20:27:11Z	07°29.50'N	050°00.43'E	35	8.9	Sat-AIS
2017-04-06 20:05:20Z	07°26.67'N	049°58.74'E	35	8.9	Sat-AIS
2017-04-06 19:33:14Z	07°22.61'N	049°56.14'E	40	8.9	Sat-AIS
2017-04-06 18:10:38Z	07°12.00'N	049°49.72'E	40	9	Sat-AIS
2017-04-06 18:04:26Z	07°11.26'N	049°49.22'E	43	8.7	Sat-AIS
2017-04-06 18:03:25Z	07°11.13'N	049°49.13'E	43	8.7	Sat-AIS
2017-04-06 18:02:18Z	07°10.99'N	049°49.04'E	44	8.6	Sat-AIS
2017-04-06 17:32:09Z	07°07.27'N	049°46.50'E	38	9.1	Sat-AIS
2017-04-06 17:29:51Z	07°06.97'N	049°46.31'E	40	9	Sat-AIS
2017-04-06 12:42:20Z	06°53.13'N	049°32.04'E	32	3.3	Sat-AIS
2017-04-06 12:04:20Z	06°51.29'N	049°30.83'E	33	3.5	Sat-AIS
2017-04-06 11:06:11Z	06°49.07'N	049°29.37'E	228	3.2	Sat-AIS
2017-04-06 11:05:11Z	06°49.10'N	049°29.40'E	220	3	Sat-AIS
2017-04-06 10:48:12Z	06°49.83'N	049°29.87'E	209	3.1	Sat-AIS
2017-04-06 10:21:32Z	06°50.98'N	049°30.57'E	212	2.8	Sat-AIS
2017-04-06 10:19:13Z	06°51.07'N	049°30.62'E	204	3	Sat-AIS
2017-04-06 10:17:03Z	06°51.17'N	049°30.67'E	205	3	Sat-AIS
2017-04-06 10:00:58Z	06°51.88'N	049°31.10'E	211	3.1	Sat-AIS
2017-04-06 09:58:07Z	06°52.01'N	049°31.18'E	216	3	Sat-AIS
2017-04-06 09:57:07Z	06°52.06'N	049°31.21'E	211	3.1	Sat-AIS
2017-04-06 09:46:21Z	06°52.55'N	049°31.48'E	210	3	Sat-AIS
2017-04-06 09:12:42Z	06°54.03'N	049°32.37'E	208	3	Sat-AIS
2017-04-06 08:41:53Z	06°55.39'N	049°33.21'E	208	3	Sat-AIS
2017-04-06 08:36:09Z	06°55.66'N	049°33.35'E	203	3.1	Sat-AIS
2017-04-06 08:04:40Z	06°57.09'N	049°34.20'E	207	3	Sat-AIS

2017-04-06 05:45:40Z	06°52.86'N	049°31.70'E	32	3.4	Sat-AIS
2017-04-06 05:43:19Z	06°52.74'N	049°31.62'E	34	3.4	Sat-AIS
2017-04-06 05:43:17Z	06°52.74'N	049°31.62'E	34	3.4	Sat-AIS
2017-04-06 05:13:20Z	06°51.25'N	049°30.74'E	32	3.2	Sat-AIS
2017-04-06 01:09:10Z	06°50.28'N	049°49.74'E	269	8.3	Sat-AIS
2017-04-06 00:15:41Z	06°50.43'N	049°52.18'E	353	0.5	Sat-AIS
2017-04-05 23:52:00Z	06°50.24'N	049°52.23'E	333	0.3	Sat-AIS
2017-04-05 23:43:51Z	06°50.18'N	049°52.25'E	331	0.5	Sat-AIS
2017-04-05 23:28:32Z	06°50.06'N	049°52.30'E	336	0.4	Sat-AIS
2017-04-05 23:00:22Z	06°49.85'N	049°52.40'E	326	0.5	Sat-AIS
2017-04-05 22:32:51Z	06°49.62'N	049°52.53'E	324	0.5	Sat-AIS
2017-04-05 22:09:29Z	06°49.43'N	049°52.65'E	308	0.3	Sat-AIS
2017-04-05 21:47:07Z	06°49.20'N	049°52.79'E	334	0.7	Sat-AIS
2017-04-05 21:45:47Z	06°49.19'N	049°52.79'E	328	0.7	Sat-AIS
2017-04-05 21:34:21Z	06°49.09'N	049°52.86'E	312	0.6	Sat-AIS
2017-04-05 21:00:00Z	06°48.82'N	049°53.10'E	319	0.7	Sat-AIS
2017-04-05 19:23:57Z	06°53.91'N	049°52.04'E	152	9	Sat-AIS
2017-04-05 19:05:06Z	06°55.99'N	049°50.27'E	120	9	Sat-AIS
2017-04-05 18:49:16Z	06°56.29'N	049°47.80'E	99	9.3	Sat-AIS
2017-04-05 17:31:56Z	06°53.64'N	049°35.63'E	89	9.5	Sat-AIS
2017-04-05 17:28:33Z	06°53.57'N	049°35.09'E	82	9.6	Sat-AIS
2017-04-05 17:15:03Z	06°53.30'N	049°33.02'E	81	9	Sat-AIS
2017-04-05 12:35:51Z	06°57.53'N	049°34.37'E	80	0.2	Sat-AIS
2017-04-05 12:28:37Z	06°57.38'N	049°34.34'E	23	1.6	Sat-AIS
2017-04-05 12:23:01Z	06°57.42'N	049°34.35'E	177	2	Sat-AIS
2017-04-05 11:40:20Z	06°55.50'N	049°33.27'E	29	3.4	Sat-AIS
2017-04-05 10:04:49Z	06°50.63'N	049°30.35'E	29	3.5	Sat-AIS



2017-04-05 10:03:43Z	06°50.58'N	049°30.31'E	32	3.5	Sat-AIS
2017-04-05 10:03:04Z	06°50.54'N	049°30.30'E	31	3.5	Sat-AIS
2017-04-05 09:41:08Z	06°49.33'N	049°29.55'E	33	6.4	Sat-AIS
2017-04-05 09:35:47Z	06°48.86'N	049°29.26'E	34	4.2	Sat-AIS
2017-04-05 09:32:27Z	06°48.64'N	049°29.10'E	28	4.8	Sat-AIS
2017-04-05 06:44:48Z	06°54.87'N	049°32.90'E	212	3.1	Sat-AIS
2017-04-05 06:44:46Z	06°54.87'N	049°32.90'E	212	3.1	Sat-AIS
2017-04-05 05:32:48Z	06°57.19'N	049°34.28'E	260	1.2	Sat-AIS
2017-04-05 05:09:18Z	06°56.51'N	049°33.81'E	33	3.3	Sat-AIS
2017-04-05 05:05:50Z	06°56.34'N	049°33.69'E	34	3.4	Sat-AIS
2017-04-05 05:05:50Z	06°56.34'N	049°33.69'E	34	3.4	Sat-AIS
2017-04-05 05:03:58Z	06°56.26'N	049°33.63'E	27	3.4	Sat-AIS
2017-04-05 05:01:20Z	06°56.12'N	049°33.56'E	25	3.5	Sat-AIS
2017-04-05 01:07:00Z	06°47.75'N	049°29.69'E	240	6.4	Sat-AIS
2017-04-05 00:30:14Z	06°50.05'N	049°32.80'E	217	6	Sat-AIS
2017-04-05 00:15:38Z	06°51.02'N	049°33.97'E	222	6.3	Sat-AIS
2017-04-05 00:04:29Z	06°51.78'N	049°34.86'E	236	6.2	Sat-AIS
2017-04-04 23:47:30Z	06°52.24'N	049°35.59'E	15	1.2	Sat-AIS
2017-04-04 23:13:21Z	06°51.47'N	049°35.40'E	2	1.5	Sat-AIS
2017-04-04 22:46:52Z	06°50.85'N	049°35.26'E	14	1.4	Sat-AIS
2017-04-04 22:21:22Z	06°50.24'N	049°35.13'E	12	1.5	Sat-AIS
2017-04-04 21:57:50Z	06°49.65'N	049°35.00'E	17	1.3	Sat-AIS
2017-04-04 21:27:38Z	06°48.90'N	049°34.82'E	19	1.5	Sat-AIS
2017-04-04 21:26:38Z	06°48.88'N	049°34.81'E	16	1.4	Sat-AIS
2017-04-04 21:25:09Z	06°48.84'N	049°34.80'E	26	1.3	Sat-AIS
2017-04-04 20:47:49Z	06°47.91'N	049°34.57'E	15	1.4	Sat-AIS
2017-04-04 18:56:31Z	06°45.17'N	049°34.38'E	348	1.3	Sat-AIS

2017-04-04 18:32:38Z	06°44.58'N	049°34.41'E	355	1.5	Sat-AIS
2017-04-04 18:18:09Z	06°44.20'N	049°34.40'E	8	1.6	Sat-AIS
2017-04-04 16:56:31Z	06°51.14'N	049°35.72'E	178	8	Sat-AIS
2017-04-04 16:54:53Z	06°51.36'N	049°35.72'E	182	7.9	Sat-AIS
2017-04-04 16:54:29Z	06°51.41'N	049°35.73'E	188	7.8	Sat-AIS
2017-04-04 16:51:29Z	06°51.80'N	049°35.74'E	180	7.7	Sat-AIS
2017-04-04 16:50:29Z	06°51.93'N	049°35.74'E	176	7.6	Sat-AIS
2017-04-04 12:38:12Z	06°57.60'N	049°34.51'E	27	3.3	Sat-AIS
2017-04-04 11:49:50Z	06°55.57'N	049°33.29'E	26	3.3	Sat-AIS
2017-04-04 11:49:31Z	06°55.55'N	049°33.28'E	26	3.4	Sat-AIS
2017-04-04 09:55:59Z	06°49.63'N	049°29.65'E	35	3.7	Sat-AIS
2017-04-04 09:51:24Z	06°49.38'N	049°29.53'E	19	3.7	Sat-AIS
2017-04-04 09:50:15Z	06°49.31'N	049°29.50'E	19	3.7	Sat-AIS
2017-04-04 09:49:15Z	06°49.26'N	049°29.48'E	18	3.7	Sat-AIS
2017-04-04 09:24:28Z	06°47.85'N	049°28.34'E	69	4.4	Sat-AIS
2017-04-04 09:23:08Z	06°47.82'N	049°28.24'E	55	3.5	Sat-AIS
2017-04-04 09:22:08Z	06°47.78'N	049°28.21'E	21	2.4	Sat-AIS
2017-04-04 09:22:00Z	06°47.77'N	049°28.20'E	16	2.2	Sat-AIS
2017-04-04 09:21:08Z	06°47.75'N	049°28.20'E	10	1.1	Sat-AIS
2017-04-04 07:03:49Z	06°52.18'N	049°31.27'E	213	2.9	Sat-AIS
2017-04-04 06:21:29Z	06°54.03'N	049°32.39'E	207	3.1	Sat-AIS
2017-04-04 06:18:29Z	06°54.17'N	049°32.46'E	208	3.1	Sat-AIS
2017-04-04 06:17:16Z	06°54.22'N	049°32.48'E	207	3.1	Sat-AIS
2017-04-04 06:17:15Z	06°54.22'N	049°32.48'E	207	3.1	Sat-AIS
2017-04-04 06:15:16Z	06°54.31'N	049°32.53'E	207	3.1	Sat-AIS
2017-04-04 05:52:51Z	06°55.33'N	049°33.14'E	208	3	Sat-AIS
2017-04-04 05:23:10Z	06°56.23'N	049°33.76'E	75	7.9	Sat-AIS

2017-04-04 04:47:21Z	06°55.35'N	049°33.15'E	34	3.5	Sat-AIS
2017-04-04 04:45:20Z	06°55.25'N	049°33.09'E	32	3.3	Sat-AIS
2017-04-04 04:34:48Z	06°54.74'N	049°32.80'E	32	3.3	Sat-AIS
2017-04-04 01:36:34Z	06°47.48'N	049°28.40'E	203	5.4	Sat-AIS
2017-04-04 01:08:34Z	06°49.71'N	049°29.67'E	205	5.4	Sat-AIS
2017-04-04 00:45:24Z	06°51.54'N	049°30.69'E	200	5.3	Sat-AIS
2017-04-04 00:42:27Z	06°51.77'N	049°30.81'E	199	5.3	Sat-AIS
2017-04-04 00:17:03Z	06°53.76'N	049°31.87'E	200	5.1	Sat-AIS
2017-04-03 23:56:44Z	06°55.27'N	049°32.68'E	196	5	Sat-AIS
2017-04-03 23:26:50Z	06°55.39'N	049°32.78'E	25	1.4	Sat-AIS
2017-04-03 22:50:07Z	06°54.55'N	049°32.40'E	21	1.7	Sat-AIS
2017-04-03 22:46:29Z	06°54.47'N	049°32.35'E	23	1.6	Sat-AIS
2017-04-03 22:39:10Z	06°54.29'N	049°32.27'E	29	1.4	Sat-AIS
2017-04-03 22:17:21Z	06°53.75'N	049°32.07'E	22	1.5	Sat-AIS
2017-04-03 21:46:00Z	06°52.96'N	049°31.76'E	18	1.5	Sat-AIS
2017-04-03 21:09:47Z	06°52.06'N	049°31.44'E	11	1.7	Sat-AIS
2017-04-03 18:10:49Z	06°47.37'N	049°31.09'E	0	1.3	Sat-AIS
2017-04-03 18:08:49Z	06°47.32'N	049°31.08'E	0	1.4	Sat-AIS
2017-04-03 18:08:01Z	06°47.30'N	049°31.08'E	359	1.5	Sat-AIS
2017-04-03 18:06:49Z	06°47.27'N	049°31.08'E	358	1.5	Sat-AIS
2017-04-03 17:37:52Z	06°46.58'N	049°31.06'E	1	1.3	Sat-AIS
2017-04-03 13:37:00Z	06°53.86'N	049°32.48'E	210	3	Sat-AIS
2017-04-03 13:19:32Z	06°54.61'N	049°32.95'E	212	3	Sat-AIS
2017-04-03 12:53:20Z	06°55.77'N	049°33.62'E	199	3	Sat-AIS
2017-04-03 12:07:10Z	06°57.76'N	049°34.55'E	40	8.5	Sat-AIS
2017-04-03 11:55:04Z	06°57.07'N	049°34.06'E	5	1.8	Sat-AIS
2017-04-03 09:47:21Z	06°51.12'N	049°30.48'E	42	3.6	Sat-AIS

2017-04-03 09:34:35Z	06°50.47'N	049°30.06'E	19	3.5	Sat-AIS
2017-04-03 09:05:37Z	06°48.87'N	049°28.89'E	8	1.4	Sat-AIS
2017-04-03 09:04:21Z	06°48.85'N	049°28.89'E	17	1.5	Sat-AIS
2017-04-03 09:01:54Z	06°48.78'N	049°28.88'E	1	1.5	Sat-AIS
2017-04-03 06:52:52Z	06°53.17'N	049°31.83'E	203	3	Sat-AIS
2017-04-03 05:36:46Z	06°56.50'N	049°33.88'E	212	3	Sat-AIS
2017-04-03 04:25:20Z	06°55.55'N	049°33.28'E	27	3.4	Sat-AIS
2017-04-03 04:23:50Z	06°55.48'N	049°33.24'E	31	3.5	Sat-AIS
2017-04-03 01:26:24Z	06°48.09'N	049°29.56'E	221	5.5	Sat-AIS
2017-04-03 00:51:10Z	06°50.05'N	049°32.18'E	226	5.7	Sat-AIS
2017-04-03 00:33:23Z	06°51.05'N	049°33.51'E	222	5.3	Sat-AIS
2017-04-03 00:32:04Z	06°51.11'N	049°33.61'E	224	5.5	Sat-AIS
2017-04-02 23:43:19Z	06°50.82'N	049°33.81'E	19	1	Sat-AIS
2017-04-02 22:57:10Z	06°50.10'N	049°33.67'E	24	0.9	Sat-AIS
2017-04-02 22:53:31Z	06°50.05'N	049°33.65'E	2	1	Sat-AIS
2017-04-02 22:31:07Z	06°49.67'N	049°33.57'E	10	0.9	Sat-AIS
2017-04-02 22:29:58Z	06°49.65'N	049°33.57'E	2	1.1	Sat-AIS
2017-04-02 22:28:58Z	06°49.63'N	049°33.57'E	356	1	Sat-AIS
2017-04-02 22:27:47Z	06°49.61'N	049°33.56'E	13	0.9	Sat-AIS
2017-04-02 22:05:20Z	06°49.21'N	049°33.50'E	0	1.2	Sat-AIS
2017-04-02 20:15:51Z	06°47.03'N	049°33.51'E	350	1.5	Sat-AIS
2017-04-02 19:09:21Z	06°45.58'N	049°33.76'E	345	1.3	Sat-AIS
2017-04-02 19:02:09Z	06°45.43'N	049°33.81'E	340	1.4	Sat-AIS
2017-04-02 17:51:49Z	06°43.86'N	049°34.34'E	338	1.2	Sat-AIS
2017-04-02 17:50:09Z	06°43.82'N	049°34.35'E	331	1.2	Sat-AIS
2017-04-02 13:36:12Z	06°54.15'N	049°32.39'E	208	3	Sat-AIS
2017-04-02 13:09:42Z	06°55.33'N	049°33.17'E	212	3.2	Sat-AIS

2017-04-02 12:59:11Z	06°55.83'N	049°33.44'E	208	3.3	Sat-AIS
2017-04-02 12:52:50Z	06°56.13'N	049°33.61'E	201	3.2	Sat-AIS
2017-04-02 11:42:44Z	06°58.87'N	049°35.23'E	353	1.1	Sat-AIS
2017-04-02 11:25:50Z	06°58.54'N	049°35.21'E	29	3.2	Sat-AIS
2017-04-02 11:24:50Z	06°58.49'N	049°35.18'E	27	3.1	Sat-AIS
2017-04-02 11:22:50Z	06°58.40'N	049°35.13'E	30	3.2	Sat-AIS
2017-04-02 11:10:59Z	06°57.84'N	049°34.78'E	28	3.3	Sat-AIS
2017-04-02 11:09:20Z	06°57.76'N	049°34.75'E	21	3.4	Sat-AIS
2017-04-02 10:23:37Z	06°55.62'N	049°33.35'E	29	3.3	Sat-AIS
2017-04-02 10:21:18Z	06°55.52'N	049°33.28'E	32	3.2	Sat-AIS
2017-04-02 09:21:04Z	06°52.52'N	049°31.47'E	31	3.6	Sat-AIS
2017-04-02 09:19:45Z	06°52.45'N	049°31.42'E	30	3.5	Sat-AIS
2017-04-02 09:18:35Z	06°52.40'N	049°31.39'E	27	3.5	Sat-AIS
2017-04-02 08:48:11Z	06°50.49'N	049°30.15'E	44	5	Sat-AIS
2017-04-02 08:46:25Z	06°50.38'N	049°30.04'E	55	4.8	Sat-AIS
2017-04-02 08:44:27Z	06°50.27'N	049°29.93'E	55	5	Sat-AIS
2017-04-02 06:45:39Z	06°51.57'N	049°30.87'E	212	2.8	Sat-AIS
2017-04-02 05:44:29Z	06°54.15'N	049°32.40'E	206	3	Sat-AIS
2017-04-02 05:07:00Z	06°55.37'N	049°32.89'E	67	1.9	Sat-AIS
2017-04-02 01:52:44Z	06°46.82'N	049°28.29'E	231	6.8	Sat-AIS
2017-04-02 01:45:31Z	06°47.08'N	049°29.06'E	250	6.7	Sat-AIS
2017-04-02 01:22:13Z	06°47.89'N	049°31.55'E	251	6.8	Sat-AIS
2017-04-02 01:15:04Z	06°48.11'N	049°32.32'E	248	6.5	Sat-AIS
2017-04-02 00:48:40Z	06°48.61'N	049°34.17'E	50	0.1	Sat-AIS
2017-04-02 00:24:10Z	06°48.53'N	049°34.14'E	11	0.3	Sat-AIS
2017-04-01 23:57:22Z	06°48.40'N	049°34.09'E	20	0.3	Sat-AIS
2017-04-01 23:47:51Z	06°48.34'N	049°34.08'E	22	0.4	Sat-AIS

2017-04-01 23:35:41Z	06°48.26'N	049°34.07'E	328	0.1	Sat-AIS
2017-04-01 23:32:20Z	06°48.23'N	049°34.07'E	354	0.4	Sat-AIS
2017-04-01 23:01:40Z	06°47.97'N	049°34.11'E	327	0.4	Sat-AIS
2017-04-01 22:51:05Z	06°47.87'N	049°34.12'E	344	0.5	Sat-AIS
2017-04-01 22:13:07Z	06°47.46'N	049°34.19'E	325	0.4	Sat-AIS
2017-04-01 22:10:07Z	06°47.43'N	049°34.19'E	344	0.6	Sat-AIS
2017-04-01 22:08:49Z	06°47.41'N	049°34.20'E	344	0.5	Sat-AIS
2017-04-01 21:54:11Z	06°47.24'N	049°34.23'E	348	0.9	Sat-AIS
2017-04-01 20:38:21Z	06°46.25'N	049°34.45'E	341	0.9	Sat-AIS
2017-04-01 20:01:49Z	06°45.69'N	049°34.61'E	343	0.9	Sat-AIS
2017-04-01 19:25:50Z	06°45.10'N	049°34.78'E	333	1	Sat-AIS
2017-04-01 18:32:11Z	06°44.26'N	049°35.13'E	324	0.9	Sat-AIS
2017-04-01 18:21:31Z	06°44.10'N	049°35.21'E	337	0.9	Sat-AIS
2017-04-01 17:32:23Z	06°44.57'N	049°35.47'E	178	6.2	Sat-AIS
2017-04-01 17:32:00Z	06°44.61'N	049°35.47'E	175	6.1	Sat-AIS
2017-04-01 16:50:39Z	06°48.84'N	049°34.79'E	177	6.3	Sat-AIS
2017-04-01 13:49:21Z	06°54.79'N	049°32.80'E	33	3.1	Sat-AIS
2017-04-01 13:28:22Z	06°53.83'N	049°32.22'E	33	3	Sat-AIS
2017-04-01 13:03:00Z	06°52.62'N	049°31.55'E	29	4.4	Sat-AIS
2017-04-01 12:55:50Z	06°52.14'N	049°31.12'E	54	5.4	Sat-AIS
2017-04-01 11:36:00Z	06°49.15'N	049°29.47'E	25	3.3	Sat-AIS
2017-04-01 11:00:40Z	06°47.44'N	049°28.29'E	295	2.1	Sat-AIS
2017-04-01 10:42:54Z	06°47.62'N	049°28.54'E	205	3.1	Sat-AIS
2017-04-01 10:41:14Z	06°47.70'N	049°28.58'E	208	3.1	Sat-AIS
2017-04-01 10:40:14Z	06°47.75'N	049°28.60'E	209	3.1	Sat-AIS
2017-04-01 10:28:31Z	06°48.31'N	049°28.81'E	196	3.1	Sat-AIS
2017-04-01 10:06:18Z	06°49.30'N	049°29.36'E	221	3.1	Sat-AIS

2017-04-01 10:05:18Z	06°49.34'N	049°29.39'E	221	3.1	Sat-AIS
2017-04-01 10:04:07Z	06°49.38'N	049°29.43'E	225	3	Sat-AIS
2017-04-01 10:01:47Z	06°49.47'N	049°29.52'E	225	3.1	Sat-AIS
2017-04-01 09:08:01Z	06°50.89'N	049°30.35'E	12	0.7	Sat-AIS
2017-04-01 09:05:44Z	06°50.85'N	049°30.36'E	291	1.5	Sat-AIS
2017-04-01 09:03:15Z	06°50.82'N	049°30.38'E	330	0.9	Sat-AIS
2017-04-01 08:27:07Z	06°51.92'N	049°31.05'E	205	3	Sat-AIS
2017-04-01 07:02:31Z	06°55.51'N	049°33.27'E	206	2.9	Sat-AIS
2017-04-01 06:27:50Z	06°56.85'N	049°34.23'E	218	2.8	Sat-AIS
2017-04-01 06:11:58Z	06°57.49'N	049°34.62'E	207	2.8	Sat-AIS
2017-04-01 05:23:22Z	06°57.07'N	049°33.87'E	36	5.8	Sat-AIS
2017-04-01 05:19:41Z	06°56.95'N	049°33.86'E	346	0.9	Sat-AIS
2017-04-01 02:42:11Z	06°50.12'N	049°30.00'E	32	3.3	Sat-AIS
2017-04-01 01:57:50Z	06°47.89'N	049°28.64'E	320	1	Sat-AIS
2017-04-01 01:30:34Z	06°47.63'N	049°28.64'E	225	2.9	Sat-AIS
2017-04-01 01:25:44Z	06°47.96'N	049°28.88'E	207	5.9	Sat-AIS
2017-04-01 01:04:27Z	06°48.47'N	049°29.40'E	233	1.9	Sat-AIS
2017-04-01 00:42:10Z	06°48.54'N	049°29.30'E	205	4.1	Sat-AIS
2017-04-01 00:38:44Z	06°48.77'N	049°29.43'E	219	5.8	Sat-AIS
2017-04-01 00:38:19Z	06°48.80'N	049°29.46'E	209	5.9	Sat-AIS
2017-03-31 23:26:11Z	06°51.42'N	049°30.95'E	37	0.3	Sat-AIS
2017-03-31 23:24:31Z	06°51.41'N	049°30.95'E	15	0.3	Sat-AIS
2017-03-31 22:17:59Z	06°50.79'N	049°31.05'E	348	0.8	Sat-AIS
2017-03-31 21:53:37Z	06°50.52'N	049°31.12'E	347	0.6	Sat-AIS
2017-03-31 21:49:27Z	06°50.47'N	049°31.13'E	339	0.7	Sat-AIS
2017-03-31 21:12:42Z	06°50.04'N	049°31.28'E	335	0.7	Sat-AIS
2017-03-31 20:26:21Z	06°49.48'N	049°31.53'E	337	0.6	Sat-AIS

2017-03-31 19:51:31Z	06°49.07'N	049°31.64'E	355	0.6	Sat-AIS
2017-03-31 18:51:09Z	06°48.33'N	049°31.88'E	336	0.6	Sat-AIS
2017-03-31 18:00:50Z	06°47.77'N	049°32.16'E	343	0.6	Sat-AIS
2017-03-31 18:00:31Z	06°47.76'N	049°32.16'E	335	0.6	Sat-AIS
2017-03-31 17:59:31Z	06°47.75'N	049°32.17'E	335	0.9	Sat-AIS
2017-03-31 17:58:40Z	06°47.74'N	049°32.17'E	350	0.6	Sat-AIS
2017-03-31 17:58:00Z	06°47.74'N	049°32.18'E	340	0.5	Sat-AIS
2017-03-31 17:12:03Z	06°47.22'N	049°32.39'E	52	0.2	Sat-AIS
2017-03-31 15:01:24Z	06°55.73'N	049°34.11'E	156	5	Sat-AIS
2017-03-31 14:43:20Z	06°57.42'N	049°34.21'E	202	5.8	Sat-AIS
2017-03-31 14:34:49Z	06°58.21'N	049°34.42'E	196	5.6	Sat-AIS
2017-03-31 14:31:30Z	06°58.51'N	049°34.51'E	197	5.1	Sat-AIS
2017-03-31 14:19:10Z	06°58.53'N	049°34.63'E	317	1	Sat-AIS
2017-03-31 14:08:50Z	06°58.37'N	049°34.72'E	308	0.6	Sat-AIS
2017-03-31 13:44:51Z	06°57.62'N	049°34.47'E	28	2.8	Sat-AIS
2017-03-31 13:28:00Z	06°56.85'N	049°34.09'E	29	3.2	Sat-AIS
2017-03-31 13:22:30Z	06°56.61'N	049°33.95'E	27	3	Sat-AIS
2017-03-31 11:21:12Z	06°51.26'N	049°30.69'E	21	2.9	Sat-AIS
2017-03-31 10:52:01Z	06°49.90'N	049°29.88'E	28	3	Sat-AIS
2017-03-31 10:29:05Z	06°48.69'N	049°29.15'E	39	5.1	Sat-AIS
2017-03-31 10:27:15Z	06°48.57'N	049°29.05'E	39	4.7	Sat-AIS
2017-03-31 10:17:07Z	06°48.27'N	049°28.91'E	198	4.6	Sat-AIS
2017-03-31 09:46:28Z	06°50.38'N	049°30.12'E	35	1.2	Sat-AIS
2017-03-31 09:44:58Z	06°50.36'N	049°30.12'E	19	0.7	Sat-AIS
2017-03-31 09:44:20Z	06°50.35'N	049°30.12'E	353	0.5	Sat-AIS
2017-03-31 09:43:44Z	06°50.35'N	049°30.12'E	249	0.7	Sat-AIS
2017-03-31 08:52:15Z	06°51.87'N	049°31.07'E	208	2.9	Sat-AIS



2017-03-31 08:51:06Z	06°51.92'N	049°31.10'E	209	2.9	Sat-AIS
2017-03-31 08:32:01Z	06°52.71'N	049°31.61'E	213	2.9	Sat-AIS
2017-03-31 08:00:09Z	06°54.04'N	049°32.36'E	219	2.8	Sat-AIS
2017-03-31 07:18:50Z	06°55.75'N	049°33.43'E	208	2.8	Sat-AIS
2017-03-31 06:48:21Z	06°56.99'N	049°34.16'E	219	2.6	Sat-AIS
2017-03-31 06:40:49Z	06°57.25'N	049°34.41'E	229	2.8	Sat-AIS
2017-03-31 05:35:30Z	06°56.03'N	049°33.11'E	64	7.4	Sat-AIS
2017-03-31 05:05:29Z	06°55.40'N	049°32.76'E	11	3.4	Sat-AIS
2017-03-31 02:38:41Z	06°48.50'N	049°29.16'E	20	3.3	Sat-AIS
2017-03-31 02:22:52Z	06°47.72'N	049°28.82'E	26	3.1	Sat-AIS
2017-03-31 02:12:10Z	06°47.19'N	049°28.38'E	45	5.3	Sat-AIS
2017-03-31 02:03:11Z	06°46.74'N	049°27.91'E	29	2.8	Sat-AIS
2017-03-31 01:37:11Z	06°46.59'N	049°27.21'E	355	0.2	Sat-AIS
2017-03-31 01:33:10Z	06°46.57'N	049°27.22'E	358	0.1	Sat-AIS
2017-03-31 01:20:31Z	06°46.50'N	049°27.26'E	307	0.5	Sat-AIS
2017-03-31 00:55:11Z	06°46.37'N	049°27.34'E	321	0.3	Sat-AIS
2017-03-31 00:06:30Z	06°46.14'N	049°27.47'E	298	0.3	Sat-AIS
2017-03-30 23:49:51Z	06°46.06'N	049°27.53'E	355	0.3	Sat-AIS
2017-03-30 23:49:51Z	06°46.06'N	049°27.53'E	355	0.3	Sat-AIS
2017-03-30 23:12:00Z	06°45.92'N	049°27.62'E	297	0.7	Sat-AIS
2017-03-30 22:39:12Z	06°45.79'N	049°27.76'E	342	0.2	Sat-AIS
2017-03-30 22:07:10Z	06°45.64'N	049°27.89'E	332	0.4	Sat-AIS
2017-03-30 21:37:01Z	06°46.21'N	049°28.21'E	210	6.7	Sat-AIS
2017-03-30 21:33:55Z	06°46.52'N	049°28.35'E	213	6.4	Sat-AIS
2017-03-30 21:32:44Z	06°46.63'N	049°28.40'E	218	6.7	Sat-AIS
2017-03-30 21:31:08Z	06°46.78'N	049°28.48'E	213	6.3	Sat-AIS
2017-03-30 21:20:24Z	06°47.82'N	049°29.09'E	206	6.7	Sat-AIS

2017-03-30 20:11:51Z	06°54.29'N	049°32.99'E	204	6.5	Sat-AIS
2017-03-30 17:27:53Z	07°09.28'N	049°41.97'E	218	6.2	Sat-AIS
2017-03-30 17:27:17Z	07°09.34'N	049°42.00'E	203	6.1	Sat-AIS
2017-03-30 14:26:27Z	07°23.04'N	049°50.37'E	314	1.3	Sat-AIS
2017-03-30 14:25:51Z	07°23.03'N	049°50.38'E	307	1	Sat-AIS
2017-03-30 13:59:30Z	07°22.83'N	049°50.57'E	224	2.8	Sat-AIS
2017-03-30 12:24:31Z	07°26.38'N	049°53.25'E	218	3	Sat-AIS
2017-03-30 12:23:31Z	07°26.43'N	049°53.28'E	218	2.8	Sat-AIS
2017-03-30 12:22:31Z	07°26.46'N	049°53.31'E	216	2.9	Sat-AIS
2017-03-30 12:17:31Z	07°26.66'N	049°53.44'E	217	2.8	Sat-AIS
2017-03-30 10:40:01Z	07°30.97'N	049°56.02'E	204	5.8	Sat-AIS
2017-03-30 10:15:15Z	07°33.81'N	049°57.52'E	207	7.8	Sat-AIS
2017-03-30 10:13:45Z	07°33.98'N	049°57.62'E	204	7.8	Sat-AIS
2017-03-30 10:12:24Z	07°34.14'N	049°57.71'E	211	8	Sat-AIS
2017-03-30 09:30:11Z	07°38.82'N	050°00.69'E	221	8.1	Sat-AIS
2017-03-30 09:30:11Z	07°38.82'N	050°00.69'E	221	8.1	Sat-AIS
2017-03-30 09:30:11Z	07°38.82'N	050°00.69'E	221	8.1	Sat-AIS
2017-03-30 09:29:00Z	07°38.95'N	050°00.78'E	215	8	Sat-AIS
2017-03-30 09:28:18Z	07°39.03'N	050°00.83'E	204	8	Sat-AIS
2017-03-30 09:25:48Z	07°39.31'N	050°01.00'E	210	7.8	Sat-AIS
2017-03-30 07:12:20Z	07°43.54'N	050°03.64'E	213	2.8	Sat-AIS
2017-03-30 06:41:48Z	07°44.88'N	050°04.32'E	195	2.7	Sat-AIS
2017-03-30 05:05:09Z	07°48.97'N	050°06.62'E	211	7.7	Sat-AIS
2017-03-30 05:05:07Z	07°48.97'N	050°06.62'E	211	7.7	Sat-AIS
2017-03-30 02:05:28Z	08°08.66'N	050°18.10'E	203	7.5	Sat-AIS
2017-03-30 02:05:28Z	08°08.66'N	050°18.10'E	203	7.5	Sat-AIS
2017-03-30 01:40:51Z	08°11.38'N	050°19.50'E	203	7.4	Sat-AIS

2017-03-30 01:15:01Z	08°14.26'N	050°20.98'E	213	7.5	Sat-AIS
2017-03-30 00:08:42Z	08°21.67'N	050°25.01'E	204	7.3	Sat-AIS
2017-03-29 22:55:24Z	08°29.81'N	050°29.12'E	210	7.3	Sat-AIS
2017-03-29 22:29:23Z	08°32.69'N	050°30.53'E	212	7.4	Sat-AIS
2017-03-29 21:59:39Z	08°35.96'N	050°31.99'E	191	7.4	Sat-AIS
2017-03-29 21:42:14Z	08°38.01'N	050°32.56'E	193	7.3	Sat-AIS
2017-03-29 20:35:10Z	08°44.16'N	050°38.15'E	193	7.6	Sat-AIS
2017-03-29 18:28:56Z	08°59.04'N	050°44.14'E	198	7.8	Sat-AIS
2017-03-29 18:11:28Z	09°01.03'N	050°45.32'E	220	7.8	Sat-AIS
2017-03-29 16:35:35Z	09°11.87'N	050°51.27'E	217	7.5	Sat-AIS
2017-03-29 15:32:53Z	09°18.77'N	050°54.95'E	214	7.6	Sat-AIS
2017-03-29 14:53:21Z	09°19.62'N	050°55.74'E	250	1.9	Sat-AIS
2017-03-29 14:18:01Z	09°20.74'N	050°56.83'E	217	2.6	Sat-AIS
2017-03-29 13:37:40Z	09°22.13'N	050°57.98'E	220	2.7	Sat-AIS
2017-03-29 13:12:11Z	09°22.92'N	050°58.82'E	227	2.8	Sat-AIS
2017-03-29 12:24:41Z	09°24.59'N	050°59.82'E	17	1.1	Sat-AIS
2017-03-29 12:10:19Z	09°24.42'N	050°59.63'E	22	2.1	Sat-AIS
2017-03-29 09:59:25Z	09°29.61'N	051°02.10'E	210	3	Sat-AIS
2017-03-29 09:56:35Z	09°29.73'N	051°02.16'E	207	3	Sat-AIS
2017-03-29 09:10:38Z	09°31.76'N	051°03.32'E	207	2.9	Sat-AIS
2017-03-29 09:09:38Z	09°31.81'N	051°03.35'E	208	3	Sat-AIS
2017-03-29 09:08:38Z	09°31.85'N	051°03.37'E	202	2.9	Sat-AIS
2017-03-29 09:07:28Z	09°31.91'N	051°03.40'E	206	3	Sat-AIS
2017-03-29 09:06:28Z	09°31.95'N	051°03.42'E	203	3	Sat-AIS
2017-03-29 08:07:20Z	09°32.92'N	051°03.27'E	9	3	Sat-AIS
2017-03-29 07:35:41Z	09°31.36'N	051°02.88'E	14	3	Sat-AIS
2017-03-29 06:07:28Z	09°27.35'N	051°00.72'E	35	3.1	Sat-AIS

2017-03-29 02:35:22Z	09°31.45'N	051°02.90'E	175	2.6	Sat-AIS
2017-03-29 02:11:00Z	09°33.00'N	051°02.93'E	204	5.2	Sat-AIS
2017-03-29 02:03:07Z	09°33.60'N	051°03.21'E	203	6.4	Sat-AIS
2017-03-29 01:06:10Z	09°39.84'N	051°06.10'E	227	7.2	Sat-AIS
2017-03-29 00:30:52Z	09°43.57'N	051°08.23'E	218	7.6	Sat-AIS
2017-03-28 23:25:04Z	09°50.87'N	051°12.51'E	201	7.6	Sat-AIS
2017-03-28 22:37:41Z	09°56.13'N	051°15.69'E	205	7.8	Sat-AIS
2017-03-28 22:35:58Z	09°56.31'N	051°15.80'E	216	7.7	Sat-AIS
2017-03-28 22:34:58Z	09°56.42'N	051°15.86'E	213	7.8	Sat-AIS
2017-03-28 22:34:28Z	09°56.48'N	051°15.90'E	209	7.8	Sat-AIS
2017-03-28 20:59:57Z	10°05.80'N	051°23.71'E	208	7.7	Sat-AIS
2017-03-28 20:57:47Z	10°06.04'N	051°23.88'E	205	7.7	Sat-AIS
2017-03-28 20:56:47Z	10°06.15'N	051°23.95'E	213	8.1	Sat-AIS
2017-03-28 20:54:57Z	10°06.35'N	051°24.10'E	216	8.1	Sat-AIS
2017-03-28 20:24:30Z	10°09.47'N	051°26.77'E	219	7.9	Sat-AIS
2017-03-28 17:58:13Z	10°25.62'N	051°34.23'E	187	7.4	Sat-AIS
2017-03-28 17:51:56Z	10°26.42'N	051°34.22'E	177	7.5	Sat-AIS
2017-03-28 15:27:54Z	10°43.15'N	051°32.61'E	174	6.9	Sat-AIS
2017-03-28 15:25:47Z	10°43.39'N	051°32.56'E	165	6.8	Sat-AIS
2017-03-28 14:36:01Z	10°46.75'N	051°31.69'E	1	1.4	Sat-AIS
2017-03-28 11:57:46Z	10°44.94'N	051°25.62'E	73	3.3	Sat-AIS
2017-03-28 10:55:01Z	10°43.82'N	051°25.70'E	278	3.1	Sat-AIS
2017-03-28 09:45:35Z	10°43.77'N	051°29.38'E	262	2.9	Sat-AIS
2017-03-28 09:43:05Z	10°43.78'N	051°29.50'E	262	2.8	Sat-AIS
2017-03-28 09:42:05Z	10°43.78'N	051°29.55'E	269	2.8	Sat-AIS
2017-03-28 08:52:37Z	10°44.19'N	051°31.14'E	151	3.1	Sat-AIS
2017-03-28 08:50:24Z	10°44.28'N	051°31.10'E	149	3	Sat-AIS

2017-03-28 08:47:11Z	10°44.43'N	051°31.05'E	175	2.8	Sat-AIS
2017-03-28 08:31:04Z	10°45.35'N	051°30.84'E	168	5.2	Sat-AIS
2017-03-28 05:42:09Z	10°45.77'N	051°24.97'E	346	0.7	Sat-AIS
2017-03-28 05:38:29Z	10°45.74'N	051°24.94'E	110	1.7	Sat-AIS
2017-03-28 02:33:31Z	10°44.31'N	051°30.64'E	286	3.1	Sat-AIS
2017-03-28 02:32:31Z	10°44.30'N	051°30.70'E	289	3.2	Sat-AIS
2017-03-28 02:23:01Z	10°44.10'N	051°31.39'E	277	4.6	Sat-AIS
2017-03-28 00:54:51Z	10°44.29'N	051°31.38'E	15	0.3	Sat-AIS
2017-03-27 23:48:14Z	10°44.00'N	051°25.71'E	80	5.2	Sat-AIS
2017-03-27 22:19:08Z	10°44.65'N	051°26.13'E	234	0.8	Sat-AIS
2017-03-27 22:18:08Z	10°44.66'N	051°26.14'E	235	0.7	Sat-AIS
2017-03-27 22:17:08Z	10°44.67'N	051°26.15'E	262	0.8	Sat-AIS
2017-03-27 22:16:08Z	10°44.67'N	051°26.16'E	242	0.7	Sat-AIS
2017-03-27 20:44:49Z	10°45.33'N	051°26.95'E	260	0.8	Sat-AIS
2017-03-27 20:44:49Z	10°45.33'N	051°26.95'E	260	0.8	Sat-AIS
2017-03-27 20:37:48Z	10°45.38'N	051°27.02'E	206	0.7	Sat-AIS
2017-03-27 17:31:19Z	10°45.42'N	051°28.65'E	275	0.5	Sat-AIS
2017-03-27 15:33:24Z	10°44.24'N	051°29.66'E	89	5.4	Sat-AIS
2017-03-27 14:13:37Z	10°45.60'N	051°28.32'E	274	8.9	Sat-AIS
2017-03-27 06:43:08Z	10°45.51'N	051°29.34'E	132	5	Sat-AIS
2017-03-27 01:15:42Z	10°44.13'N	051°31.29'E	166	1.8	Sat-AIS
2017-03-27 00:08:51Z	10°47.39'N	051°25.58'E	270	0.7	Sat-AIS
2017-03-26 23:06:21Z	10°47.14'N	051°26.21'E	264	0.5	Sat-AIS
2017-03-26 23:00:26Z	10°47.14'N	051°26.27'E	275	0.5	Sat-AIS
2017-03-26 21:42:40Z	10°47.07'N	051°26.97'E	295	0.3	Sat-AIS
2017-03-26 18:26:20Z	10°46.51'N	051°27.80'E	332	0.5	Sat-AIS
2017-03-26 17:12:10Z	10°46.01'N	051°28.39'E	295	0.6	Sat-AIS

2017-03-26 15:50:34Z	10°47.01'N	051°26.84'E	53	5.1	Sat-AIS
2017-03-26 14:17:31Z	10°45.51'N	051°27.88'E	303	3.2	Sat-AIS
2017-03-26 12:40:24Z	10°44.57'N	051°30.81'E	8	3.1	Sat-AIS
2017-03-26 10:49:55Z	10°44.62'N	051°30.55'E	107	3.4	Sat-AIS
2017-03-26 10:48:34Z	10°44.65'N	051°30.48'E	111	3.4	Sat-AIS
2017-03-26 09:15:52Z	10°45.30'N	051°27.17'E	291	9	Sat-AIS
2017-03-26 09:14:41Z	10°45.25'N	051°27.36'E	289	9	Sat-AIS
2017-03-26 06:08:18Z	10°46.88'N	051°25.28'E	126	3.2	Sat-AIS
2017-03-26 05:02:58Z	10°49.80'N	051°22.37'E	290	1.5	Sat-AIS
2017-03-26 05:02:42Z	10°49.80'N	051°22.38'E	288	1.5	Sat-AIS
2017-03-26 04:09:51Z	10°48.78'N	051°23.62'E	299	3.3	Sat-AIS
2017-03-26 03:06:12Z	10°46.90'N	051°26.54'E	307	3.3	Sat-AIS
2017-03-26 00:37:11Z	10°45.08'N	051°30.54'E	168	0.6	Sat-AIS
2017-03-25 23:58:03Z	10°46.66'N	051°28.74'E	141	6.4	Sat-AIS
2017-03-25 22:36:10Z	10°50.28'N	051°24.54'E	312	0.8	Sat-AIS
2017-03-25 21:41:18Z	10°49.79'N	051°25.12'E	318	0.7	Sat-AIS
2017-03-25 21:39:38Z	10°49.77'N	051°25.14'E	307	0.8	Sat-AIS
2017-03-25 21:38:38Z	10°49.76'N	051°25.15'E	318	0.9	Sat-AIS
2017-03-25 21:33:41Z	10°49.72'N	051°25.20'E	300	0.8	Sat-AIS
2017-03-25 17:56:19Z	10°48.35'N	051°27.43'E	309	0.5	Sat-AIS
2017-03-25 16:49:39Z	10°47.75'N	051°27.93'E	323	0.6	Sat-AIS
2017-03-25 16:31:57Z	10°47.61'N	051°27.96'E	155	1.4	Sat-AIS
2017-03-25 16:11:02Z	10°46.83'N	051°29.81'E	335	6.8	Sat-AIS
2017-03-25 16:09:41Z	10°46.71'N	051°29.87'E	339	3.8	Sat-AIS
2017-03-25 15:47:02Z	10°46.47'N	051°30.09'E	304	0.6	Sat-AIS
2017-03-25 15:43:40Z	10°46.43'N	051°30.12'E	311	0.7	Sat-AIS
2017-03-25 15:21:42Z	10°45.96'N	051°30.70'E	311	7.4	Sat-AIS

2017-03-25 15:16:34Z	10°45.57'N	051°31.14'E	330	6	Sat-AIS
2017-03-25 14:50:50Z	10°45.08'N	051°31.27'E	356	0.2	Sat-AIS
2017-03-25 14:10:20Z	10°44.85'N	051°31.70'E	327	2.3	Sat-AIS
2017-03-25 13:38:29Z	10°46.01'N	051°31.00'E	101	2.9	Sat-AIS
2017-03-25 13:04:00Z	10°45.71'N	051°29.30'E	75	3.2	Sat-AIS
2017-03-25 10:34:42Z	10°44.95'N	051°19.48'E	171	6.8	Sat-AIS
2017-03-25 10:12:11Z	10°45.58'N	051°19.37'E	178	3.4	Sat-AIS
2017-03-25 09:31:49Z	10°47.84'N	051°19.35'E	178	3.3	Sat-AIS
2017-03-25 08:59:46Z	10°48.78'N	051°19.31'E	59	0.1	Sat-AIS
2017-03-25 06:20:59Z	10°42.65'N	051°25.56'E	324	3.3	Sat-AIS
2017-03-25 06:19:59Z	10°42.60'N	051°25.60'E	323	3.2	Sat-AIS
2017-03-25 05:34:01Z	10°41.13'N	051°27.57'E	280	3.5	Sat-AIS
2017-03-25 04:45:38Z	10°40.63'N	051°29.37'E	290	3.5	Sat-AIS
2017-03-25 04:43:39Z	10°40.59'N	051°29.48'E	287	3.4	Sat-AIS
2017-03-25 03:51:00Z	10°39.01'N	051°31.87'E	340	3.9	Sat-AIS
2017-03-25 03:33:12Z	10°37.99'N	051°32.34'E	329	3.7	Sat-AIS
2017-03-25 03:25:29Z	10°37.58'N	051°32.58'E	330	3.5	Sat-AIS
2017-03-25 02:35:30Z	10°34.95'N	051°34.11'E	324	3.5	Sat-AIS
2017-03-25 01:26:18Z	10°31.46'N	051°35.04'E	233	1.4	Sat-AIS
2017-03-25 00:21:52Z	10°29.79'N	051°36.58'E	284	5.1	Sat-AIS
2017-03-24 21:54:01Z	10°25.69'N	051°39.70'E	3	1.4	Sat-AIS
2017-03-24 21:20:19Z	10°25.00'N	051°39.62'E	357	1.1	Sat-AIS
2017-03-24 21:19:19Z	10°24.99'N	051°39.62'E	358	1.2	Sat-AIS
2017-03-24 18:59:00Z	10°16.57'N	051°33.09'E	45	8.6	Sat-AIS
2017-03-24 18:11:29Z	10°11.48'N	051°28.51'E	40	8.7	Sat-AIS
2017-03-24 18:10:29Z	10°11.37'N	051°28.40'E	43	8.8	Sat-AIS
2017-03-24 17:23:20Z	10°06.18'N	051°23.66'E	39	9.1	Sat-AIS

2017-03-24 17:18:41Z	10°05.65'N	051°23.19'E	42	9	Sat-AIS
2017-03-24 16:54:01Z	10°03.69'N	051°21.54'E	1	1.5	Sat-AIS
2017-03-24 16:32:18Z	10°03.14'N	051°21.48'E	7	1.8	Sat-AIS
2017-03-24 16:10:40Z	10°02.61'N	051°21.42'E	358	1	Sat-AIS
2017-03-24 15:48:14Z	10°02.00'N	051°21.29'E	335	3.7	Sat-AIS
2017-03-24 15:20:34Z	10°01.35'N	051°21.17'E	33	1.4	Sat-AIS
2017-03-24 14:55:54Z	10°00.73'N	051°21.08'E	19	3.3	Sat-AIS
2017-03-24 14:27:21Z	09°59.35'N	051°20.19'E	32	3.6	Sat-AIS
2017-03-24 10:22:36Z	09°56.17'N	051°20.25'E	218	2.6	Sat-AIS
2017-03-24 10:21:36Z	09°56.21'N	051°20.28'E	219	2.6	Sat-AIS
2017-03-24 10:20:15Z	09°56.25'N	051°20.32'E	223	2.9	Sat-AIS
2017-03-24 09:25:50Z	09°58.51'N	051°21.30'E	193	2.7	Sat-AIS
2017-03-24 09:16:38Z	09°59.08'N	051°21.21'E	164	4.6	Sat-AIS
2017-03-24 05:09:50Z	09°52.85'N	051°09.68'E	111	9	Sat-AIS
2017-03-24 04:26:30Z	09°53.86'N	051°08.94'E	216	3	Sat-AIS
2017-03-24 04:24:49Z	09°53.92'N	051°09.01'E	232	3.2	Sat-AIS
2017-03-24 03:31:30Z	09°55.86'N	051°11.09'E	207	3.4	Sat-AIS
2017-03-24 02:57:41Z	09°57.49'N	051°12.00'E	192	3.3	Sat-AIS
2017-03-24 02:49:10Z	09°57.92'N	051°12.13'E	206	2.9	Sat-AIS
2017-03-24 02:22:51Z	09°59.10'N	051°12.84'E	211	3	Sat-AIS
2017-03-24 01:51:30Z	10°00.39'N	051°13.83'E	215	3.2	Sat-AIS
2017-03-24 01:15:07Z	10°01.48'N	051°14.63'E	236	6.5	Sat-AIS
2017-03-24 00:44:11Z	10°03.91'N	051°17.03'E	230	6.7	Sat-AIS
2017-03-23 23:21:50Z	10°05.55'N	051°19.43'E	338	1	Sat-AIS
2017-03-23 22:46:29Z	10°04.93'N	051°19.51'E	347	1.1	Sat-AIS
2017-03-23 22:41:18Z	10°04.84'N	051°19.52'E	353	1	Sat-AIS
2017-03-23 22:40:18Z	10°04.83'N	051°19.53'E	344	0.8	Sat-AIS



2017-03-23 22:40:18Z	10°04.83'N	051°19.53'E	344	0.8	Sat-AIS
2017-03-23 22:17:21Z	10°04.43'N	051°19.55'E	340	0.9	Sat-AIS
2017-03-23 21:03:09Z	10°03.27'N	051°19.53'E	350	0.6	Sat-AIS
2017-03-23 18:01:30Z	10°00.05'N	051°19.06'E	6	0.8	Sat-AIS
2017-03-23 17:20:20Z	09°59.54'N	051°19.01'E	8	0.7	Sat-AIS
2017-03-23 16:54:50Z	09°59.22'N	051°19.00'E	28	0.6	Sat-AIS
2017-03-23 16:47:40Z	09°59.13'N	051°19.00'E	0	0.9	Sat-AIS
2017-03-23 16:45:40Z	09°59.10'N	051°18.99'E	7	0.7	Sat-AIS
2017-03-23 16:28:52Z	09°58.89'N	051°19.00'E	344	0.7	Sat-AIS
2017-03-23 15:26:34Z	09°58.51'N	051°19.36'E	344	2.1	Sat-AIS
2017-03-23 14:19:40Z	09°55.20'N	051°18.54'E	26	3.6	Sat-AIS
2017-03-23 13:49:01Z	09°53.66'N	051°17.50'E	52	3.8	Sat-AIS
2017-03-23 10:32:48Z	09°45.47'N	051°12.17'E	38	3.3	Sat-AIS
2017-03-23 10:09:05Z	09°44.34'N	051°11.49'E	27	3.2	Sat-AIS
2017-03-23 10:08:05Z	09°44.29'N	051°11.47'E	27	3.3	Sat-AIS
2017-03-23 08:56:09Z	09°41.26'N	051°09.27'E	311	1	Sat-AIS
2017-03-23 06:07:32Z	09°46.98'N	051°13.98'E	178	3.3	Sat-AIS
2017-03-23 06:05:58Z	09°47.07'N	051°13.99'E	182	3.4	Sat-AIS
2017-03-23 05:54:20Z	09°47.64'N	051°13.73'E	124	3.2	Sat-AIS
2017-03-23 05:42:48Z	09°47.94'N	051°13.07'E	115	5	Sat-AIS
2017-03-23 05:29:59Z	09°48.06'N	051°12.44'E	348	1	Sat-AIS
2017-03-23 05:02:40Z	09°47.66'N	051°12.49'E	1	3.2	Sat-AIS
2017-03-23 04:50:21Z	09°47.00'N	051°12.38'E	12	3.2	Sat-AIS
2017-03-23 04:44:11Z	09°46.68'N	051°12.31'E	11	3.3	Sat-AIS
2017-03-23 04:11:50Z	09°44.93'N	051°12.02'E	4	3.2	Sat-AIS
2017-03-23 02:45:30Z	09°40.50'N	051°10.86'E	22	3.1	Sat-AIS
2017-03-23 01:39:50Z	09°37.59'N	051°10.61'E	355	1	Sat-AIS

2017-03-23 01:06:41Z	09°37.10'N	051°10.61'E	353	0.7	Sat-AIS
2017-03-22 23:11:52Z	09°32.56'N	051°11.31'E	7	0.9	Sat-AIS
2017-03-22 22:23:48Z	09°31.82'N	051°11.33'E	7	0.7	Sat-AIS
2017-03-22 22:20:48Z	09°31.77'N	051°11.33'E	3	0.9	Sat-AIS
2017-03-22 20:43:59Z	09°30.23'N	051°11.40'E	4	0.9	Sat-AIS
2017-03-22 20:42:59Z	09°30.21'N	051°11.40'E	356	0.8	Sat-AIS
2017-03-22 19:27:29Z	09°29.13'N	051°11.45'E	354	0.8	Sat-AIS
2017-03-22 18:10:21Z	09°28.11'N	051°11.60'E	341	0.4	Sat-AIS
2017-03-22 17:54:32Z	09°28.10'N	051°11.51'E	82	3	Sat-AIS
2017-03-22 17:40:07Z	09°26.91'N	051°09.91'E	47	9	Sat-AIS
2017-03-22 17:31:48Z	09°26.17'N	051°08.90'E	50	8.9	Sat-AIS
2017-03-22 17:29:48Z	09°25.99'N	051°08.66'E	56	9	Sat-AIS
2017-03-22 16:50:44Z	09°22.02'N	051°04.20'E	41	9	Sat-AIS
2017-03-22 16:47:43Z	09°21.69'N	051°03.87'E	52	9.1	Sat-AIS
2017-03-22 16:21:02Z	09°18.44'N	051°01.35'E	36	9.1	Sat-AIS
2017-03-22 16:10:32Z	09°17.14'N	051°00.36'E	41	9.2	Sat-AIS
2017-03-22 15:59:01Z	09°15.72'N	050°59.29'E	29	9.2	Sat-AIS
2017-03-22 15:32:30Z	09°12.89'N	050°56.49'E	53	9	Sat-AIS
2017-03-22 10:15:49Z	09°08.15'N	050°49.01'E	216	3	Sat-AIS
2017-03-22 10:14:40Z	09°08.19'N	050°49.04'E	218	2.8	Sat-AIS
2017-03-22 10:12:40Z	09°08.27'N	050°49.10'E	219	3	Sat-AIS
2017-03-22 09:52:27Z	09°09.07'N	050°49.69'E	208	2.8	Sat-AIS
2017-03-22 08:36:48Z	09°11.16'N	050°50.23'E	216	2.9	Sat-AIS
2017-03-22 07:12:40Z	09°14.07'N	050°52.99'E	215	2.7	Sat-AIS
2017-03-22 07:10:40Z	09°14.15'N	050°53.05'E	211	2.6	Sat-AIS
2017-03-22 06:12:30Z	09°16.52'N	050°54.46'E	210	2.8	Sat-AIS
2017-03-22 05:52:51Z	09°17.36'N	050°54.92'E	208	2.8	Sat-AIS

2017-03-22 05:26:50Z	09°18.73'N	050°55.29'E	182	4.3	Sat-AIS
2017-03-22 05:25:48Z	09°18.81'N	050°55.29'E	183	4.2	Sat-AIS
2017-03-22 05:22:29Z	09°19.03'N	050°55.32'E	180	3	Sat-AIS
2017-03-22 04:58:20Z	09°19.08'N	050°55.26'E	20	1.7	Sat-AIS
2017-03-22 04:39:00Z	09°18.80'N	050°55.14'E	33	3.1	Sat-AIS
2017-03-22 04:35:51Z	09°18.66'N	050°55.05'E	32	3.3	Sat-AIS
2017-03-22 04:32:12Z	09°18.50'N	050°54.93'E	33	3.3	Sat-AIS
2017-03-22 03:40:20Z	09°16.12'N	050°53.37'E	30	3.1	Sat-AIS
2017-03-22 03:06:42Z	09°14.43'N	050°52.59'E	22	3.3	Sat-AIS
2017-03-22 02:35:01Z	09°12.86'N	050°51.86'E	27	3.2	Sat-AIS
2017-03-22 00:09:51Z	09°11.65'N	050°52.43'E	13	0.9	Sat-AIS
2017-03-21 23:35:41Z	09°11.06'N	050°52.26'E	5	1	Sat-AIS
2017-03-21 22:05:38Z	09°10.03'N	050°52.06'E	211	7.1	Sat-AIS
2017-03-21 22:04:32Z	09°10.14'N	050°52.15'E	212	7.1	Sat-AIS
2017-03-21 22:03:06Z	09°10.28'N	050°52.25'E	210	7.2	Sat-AIS
2017-03-21 22:01:58Z	09°10.39'N	050°52.33'E	209	7.2	Sat-AIS
2017-03-21 22:00:58Z	09°10.49'N	050°52.41'E	212	7.2	Sat-AIS
2017-03-21 20:27:15Z	09°20.83'N	050°56.88'E	196	7.2	Sat-AIS
2017-03-21 20:25:25Z	09°21.05'N	050°56.92'E	185	7.3	Sat-AIS
2017-03-21 18:56:25Z	09°31.24'N	050°59.54'E	187	6.9	Sat-AIS
2017-03-21 18:55:19Z	09°31.36'N	050°59.58'E	185	6.8	Sat-AIS
2017-03-21 18:36:59Z	09°33.38'N	051°00.06'E	198	6.5	Sat-AIS
2017-03-21 18:10:30Z	09°36.06'N	051°00.48'E	102	3.3	Sat-AIS
2017-03-21 17:47:01Z	09°33.33'N	050°59.91'E	3	11.6	Sat-AIS
2017-03-21 17:10:38Z	09°26.58'N	050°58.26'E	13	11.3	Sat-AIS
2017-03-21 15:05:51Z	09°16.32'N	050°54.01'E	223	2.9	Sat-AIS
2017-03-21 14:34:11Z	09°17.38'N	050°55.19'E	217	2.8	Sat-AIS

2017-03-21 09:58:08Z	09°16.69'N	050°54.04'E	34	3.3	Sat-AIS
2017-03-21 09:40:25Z	09°15.84'N	050°53.46'E	34	3.5	Sat-AIS
2017-03-21 09:39:25Z	09°15.79'N	050°53.42'E	33	3.5	Sat-AIS
2017-03-21 09:37:25Z	09°15.69'N	050°53.35'E	33	3.5	Sat-AIS
2017-03-21 06:46:51Z	09°18.99'N	050°55.19'E	205	2.8	Sat-AIS
2017-03-21 06:39:30Z	09°19.31'N	050°55.35'E	203	2.9	Sat-AIS
2017-03-21 06:38:00Z	09°19.38'N	050°55.39'E	206	2.9	Sat-AIS
2017-03-21 05:55:11Z	09°21.08'N	050°56.79'E	204	4.5	Sat-AIS
2017-03-21 05:27:31Z	09°21.24'N	050°56.74'E	114	0.2	Sat-AIS
2017-03-21 05:26:21Z	09°21.25'N	050°56.73'E	21	0.8	Sat-AIS
2017-03-21 05:06:20Z	09°20.97'N	050°56.67'E	30	3.4	Sat-AIS
2017-03-21 03:30:21Z	09°15.88'N	050°54.41'E	31	3.2	Sat-AIS
2017-03-21 01:48:41Z	09°12.22'N	050°52.37'E	107	7.2	Sat-AIS
2017-03-21 01:18:21Z	09°13.73'N	050°53.06'E	10	1.5	Sat-AIS
2017-03-20 23:54:30Z	09°14.23'N	050°54.00'E	223	5.8	Sat-AIS
2017-03-20 21:49:28Z	09°16.82'N	050°56.82'E	10	1.4	Sat-AIS
2017-03-20 21:44:49Z	09°16.70'N	050°56.79'E	11	1.3	Sat-AIS
2017-03-20 21:43:18Z	09°16.66'N	050°56.78'E	11	1.6	Sat-AIS
2017-03-20 21:42:58Z	09°16.66'N	050°56.78'E	13	1.6	Sat-AIS
2017-03-20 18:22:17Z	09°17.86'N	050°58.94'E	217	7.7	Sat-AIS
2017-03-20 18:16:10Z	09°18.53'N	050°59.38'E	207	7.8	Sat-AIS
2017-03-20 17:48:30Z	09°21.68'N	051°01.17'E	202	7.8	Sat-AIS
2017-03-20 17:45:29Z	09°22.02'N	051°01.35'E	205	7.7	Sat-AIS
2017-03-20 17:23:39Z	09°24.57'N	051°02.69'E	210	7.7	Sat-AIS
2017-03-20 16:51:12Z	09°28.29'N	051°04.80'E	214	7.8	Sat-AIS
2017-03-20 16:00:21Z	09°34.11'N	051°08.02'E	200	7.9	Sat-AIS
2017-03-20 15:28:51Z	09°37.08'N	051°09.36'E	4	1.7	Sat-AIS

2017-03-20 14:21:50Z	09°38.08'N	051°10.42'E	211	2.7	Sat-AIS
2017-03-20 10:58:35Z	09°38.98'N	051°10.14'E	20	3.5	Sat-AIS
2017-03-20 06:21:50Z	09°27.09'N	051°01.15'E	45	3.5	Sat-AIS
2017-03-20 06:04:19Z	09°26.32'N	051°00.47'E	40	3.5	Sat-AIS
2017-03-20 06:04:09Z	09°26.31'N	051°00.46'E	41	3.5	Sat-AIS
2017-03-20 05:58:49Z	09°26.07'N	051°00.25'E	42	3.4	Sat-AIS
2017-03-20 05:30:24Z	09°24.59'N	050°58.77'E	359	2.2	Sat-AIS
2017-03-20 04:45:08Z	09°23.33'N	050°58.24'E	27	3.3	Sat-AIS
2017-03-20 03:50:00Z	09°20.47'N	050°56.94'E	20	3.2	Sat-AIS
2017-03-20 00:53:48Z	09°13.99'N	050°53.88'E	236	6.7	Sat-AIS
2017-03-20 00:20:59Z	09°16.45'N	050°56.74'E	224	6.7	Sat-AIS
2017-03-19 21:24:19Z	09°13.23'N	050°57.25'E	349	1.2	Sat-AIS
2017-03-19 19:11:11Z	09°15.39'N	050°59.21'E	201	6.6	Sat-AIS
2017-03-19 18:21:31Z	09°20.38'N	051°01.44'E	207	6.4	Sat-AIS
2017-03-19 18:15:40Z	09°20.95'N	051°01.72'E	200	6.4	Sat-AIS
2017-03-19 18:11:50Z	09°21.33'N	051°01.90'E	205	6.6	Sat-AIS
2017-03-19 18:11:08Z	09°21.40'N	051°01.93'E	201	6.5	Sat-AIS
2017-03-19 18:11:08Z	09°21.40'N	051°01.93'E	201	6.5	Sat-AIS
2017-03-19 18:07:18Z	09°21.78'N	051°02.12'E	202	6.5	Sat-AIS
2017-03-19 17:54:02Z	09°23.09'N	051°02.78'E	201	6.6	Sat-AIS
2017-03-19 17:50:40Z	09°23.42'N	051°02.94'E	206	6.3	Sat-AIS
2017-03-19 17:27:34Z	09°25.75'N	051°04.06'E	215	6.7	Sat-AIS
2017-03-19 17:02:31Z	09°28.30'N	051°05.28'E	202	6.7	Sat-AIS
2017-03-19 16:31:18Z	09°31.49'N	051°06.72'E	202	6.7	Sat-AIS
2017-03-19 16:30:39Z	09°31.56'N	051°06.75'E	205	6.6	Sat-AIS
2017-03-19 16:21:00Z	09°32.54'N	051°07.20'E	202	6.7	Sat-AIS
2017-03-19 15:49:10Z	09°32.73'N	051°07.50'E	194	2.4	Sat-AIS

2017-03-19 15:19:21Z	09°33.96'N	051°07.52'E	162	2.7	Sat-AIS
2017-03-19 12:27:21Z	09°28.92'N	051°01.67'E	3	0.8	Sat-AIS
2017-03-19 11:53:41Z	09°28.24'N	051°01.68'E	63	1.3	Sat-AIS
2017-03-19 09:21:58Z	09°32.63'N	051°06.57'E	205	2.6	Sat-AIS
2017-03-19 09:20:09Z	09°32.71'N	051°06.61'E	198	2.7	Sat-AIS
2017-03-19 09:10:25Z	09°33.13'N	051°06.79'E	206	2.8	Sat-AIS
2017-03-19 07:19:40Z	09°32.06'N	051°05.64'E	43	3.4	Sat-AIS
2017-03-19 07:09:39Z	09°31.65'N	051°05.22'E	42	3.5	Sat-AIS
2017-03-19 06:48:49Z	09°30.75'N	051°04.37'E	41	3.5	Sat-AIS
2017-03-19 06:01:49Z	09°28.65'N	051°02.56'E	46	3.5	Sat-AIS
2017-03-19 05:35:10Z	09°27.32'N	051°01.21'E	39	5.6	Sat-AIS
2017-03-19 05:33:11Z	09°27.20'N	051°01.13'E	36	3.8	Sat-AIS
2017-03-19 05:30:50Z	09°27.05'N	051°01.02'E	40	4.8	Sat-AIS
2017-03-19 04:13:21Z	09°24.16'N	050°59.46'E	25	3.4	Sat-AIS
2017-03-19 03:38:30Z	09°22.26'N	050°58.76'E	21	3.5	Sat-AIS
2017-03-19 01:14:44Z	09°16.14'N	050°59.40'E	23	0.3	Sat-AIS
2017-03-19 00:41:50Z	09°16.22'N	050°58.59'E	16	1.2	Sat-AIS
2017-03-18 22:48:55Z	09°19.13'N	051°00.40'E	235	4.3	Sat-AIS
2017-03-18 22:47:08Z	09°19.21'N	051°00.50'E	233	4.3	Sat-AIS
2017-03-18 21:07:48Z	09°18.82'N	051°01.26'E	359	0.9	Sat-AIS
2017-03-18 21:06:28Z	09°18.80'N	051°01.26'E	16	0.9	Sat-AIS
2017-03-18 19:29:50Z	09°17.30'N	051°01.05'E	14	0.9	Sat-AIS
2017-03-18 18:54:20Z	09°16.76'N	051°00.95'E	16	0.8	Sat-AIS
2017-03-18 18:50:50Z	09°16.71'N	051°00.94'E	23	0.9	Sat-AIS
2017-03-18 18:23:41Z	09°16.30'N	051°00.90'E	8	0.9	Sat-AIS
2017-03-18 17:58:19Z	09°15.90'N	051°00.87'E	15	0.9	Sat-AIS
2017-03-18 17:50:59Z	09°15.78'N	051°00.87'E	21	0.9	Sat-AIS

2017-03-18 17:15:11Z	09°15.95'N	051°00.72'E	188	6.1	Sat-AIS
2017-03-18 16:45:09Z	09°18.99'N	051°00.93'E	188	6	Sat-AIS
2017-03-18 16:11:16Z	09°22.35'N	051°01.39'E	182	5.9	Sat-AIS
2017-03-18 15:37:41Z	09°24.59'N	050°59.68'E	2	0.9	Sat-AIS
2017-03-18 15:06:50Z	09°24.03'N	050°59.65'E	4	3.4	Sat-AIS
2017-03-18 12:48:41Z	09°17.45'N	050°55.34'E	57	4	Sat-AIS
2017-03-18 10:30:26Z	09°11.89'N	050°52.08'E	34	3.3	Sat-AIS
2017-03-18 09:02:58Z	09°08.61'N	050°49.09'E	199	1.3	Sat-AIS
2017-03-18 09:01:08Z	09°08.58'N	050°49.08'E	26	3.2	Sat-AIS
2017-03-18 08:54:26Z	09°08.26'N	050°48.90'E	31	3.2	Sat-AIS
2017-03-18 08:53:26Z	09°08.21'N	050°48.87'E	33	3.3	Sat-AIS
2017-03-18 07:20:10Z	09°03.51'N	050°46.40'E	30	3.4	Sat-AIS
2017-03-18 06:37:30Z	09°01.30'N	050°44.76'E	47	6.8	Sat-AIS
2017-03-18 06:27:41Z	09°00.98'N	050°44.33'E	33	0.9	Sat-AIS
2017-03-18 06:01:41Z	09°01.52'N	050°44.80'E	222	2.7	Sat-AIS
2017-03-18 05:45:00Z	09°02.07'N	050°45.36'E	211	2.8	Sat-AIS
2017-03-18 05:41:09Z	09°02.24'N	050°45.46'E	209	3.3	Sat-AIS
2017-03-18 04:34:11Z	09°01.60'N	050°44.85'E	42	3.2	Sat-AIS
2017-03-18 04:02:00Z	09°00.20'N	050°43.73'E	33	3.3	Sat-AIS
2017-03-18 00:31:40Z	08°55.73'N	050°42.06'E	190	2.6	Sat-AIS
2017-03-17 22:30:19Z	09°01.53'N	050°45.95'E	210	4.4	Sat-AIS
2017-03-17 22:29:19Z	09°01.60'N	050°45.99'E	213	4.4	Sat-AIS
2017-03-17 22:27:59Z	09°01.68'N	050°46.04'E	210	4.4	Sat-AIS
2017-03-17 22:26:18Z	09°01.79'N	050°46.11'E	214	4.6	Sat-AIS
2017-03-17 19:54:50Z	09°08.91'N	050°51.28'E	8	0.6	Sat-AIS
2017-03-17 19:34:10Z	09°08.64'N	050°51.29'E	348	0.8	Sat-AIS
2017-03-17 18:59:01Z	09°08.23'N	050°51.28'E	21	0.6	Sat-AIS

2017-03-17 18:43:20Z	09°08.07'N	050°51.25'E	16	0.5	Sat-AIS
2017-03-17 17:38:30Z	09°07.22'N	050°51.28'E	359	0.7	Sat-AIS
2017-03-17 17:31:19Z	09°07.12'N	050°51.29'E	347	0.8	Sat-AIS
2017-03-17 17:05:10Z	09°06.71'N	050°51.37'E	353	0.9	Sat-AIS
2017-03-17 16:50:49Z	09°06.48'N	050°51.42'E	337	0.9	Sat-AIS
2017-03-17 16:31:44Z	09°06.26'N	050°51.45'E	22	0.2	Sat-AIS
2017-03-17 15:53:59Z	09°06.45'N	050°47.55'E	86	7.8	Sat-AIS
2017-03-17 12:36:10Z	08°58.14'N	050°42.42'E	24	5.7	Sat-AIS
2017-03-17 11:29:11Z	08°55.70'N	050°41.19'E	33	3.1	Sat-AIS
2017-03-17 10:18:58Z	08°52.43'N	050°39.15'E	33	3.3	Sat-AIS
2017-03-17 10:17:17Z	08°52.35'N	050°39.10'E	37	3.3	Sat-AIS
2017-03-17 10:15:05Z	08°52.25'N	050°39.04'E	31	3.4	Sat-AIS
2017-03-17 08:45:58Z	08°45.94'N	050°35.53'E	34	10	Sat-AIS
2017-03-17 08:44:38Z	08°45.74'N	050°35.41'E	36	10	Sat-AIS
2017-03-17 08:43:36Z	08°45.60'N	050°35.32'E	37	9.9	Sat-AIS
2017-03-17 08:43:28Z	08°45.58'N	050°35.31'E	39	9.8	Sat-AIS
2017-03-17 07:45:50Z	08°37.35'N	050°30.12'E	33	10	Sat-AIS
2017-03-17 07:19:00Z	08°33.62'N	050°27.69'E	33	9.8	Sat-AIS
2017-03-17 06:51:31Z	08°29.56'N	050°25.72'E	23	9.7	Sat-AIS
2017-03-17 06:03:09Z	08°22.31'N	050°22.65'E	17	9.8	Sat-AIS
2017-03-17 05:58:50Z	08°21.62'N	050°22.48'E	18	9.8	Sat-AIS
2017-03-17 05:24:50Z	08°16.67'N	050°19.93'E	33	9.9	Sat-AIS
2017-03-17 03:52:22Z	08°09.86'N	050°15.79'E	35	3.4	Sat-AIS
2017-03-17 03:15:22Z	08°08.01'N	050°14.56'E	26	3.6	Sat-AIS
2017-03-17 02:32:24Z	08°04.30'N	050°13.66'E	343	9.7	Sat-AIS
2017-03-17 01:55:54Z	07°58.76'N	050°13.14'E	19	9.3	Sat-AIS
2017-03-17 00:53:44Z	07°50.85'N	050°07.80'E	36	9.1	Sat-AIS



2017-03-16 22:10:22Z	07°29.87'N	049°54.54'E	35	9	Sat-AIS
2017-03-16 22:09:12Z	07°29.72'N	049°54.45'E	34	9.1	Sat-AIS
2017-03-16 22:08:05Z	07°29.57'N	049°54.37'E	34	9.1	Sat-AIS
2017-03-16 22:06:59Z	07°29.43'N	049°54.29'E	33	8.9	Sat-AIS
2017-03-16 20:23:28Z	07°16.07'N	049°46.09'E	39	9.1	Sat-AIS
2017-03-16 19:57:07Z	07°12.63'N	049°43.92'E	37	9.1	Sat-AIS
2017-03-16 19:35:34Z	07°09.84'N	049°42.17'E	35	9	Sat-AIS
2017-03-16 19:30:33Z	07°09.20'N	049°41.75'E	26	9	Sat-AIS
2017-03-16 19:24:26Z	07°08.41'N	049°41.27'E	36	9	Sat-AIS
2017-03-16 19:23:24Z	07°08.27'N	049°41.19'E	37	9.1	Sat-AIS
2017-03-16 18:59:41Z	07°05.18'N	049°39.35'E	24	8.9	Sat-AIS
2017-03-16 18:50:32Z	07°03.98'N	049°38.66'E	36	8.8	Sat-AIS
2017-03-16 18:50:32Z	07°03.98'N	049°38.66'E	36	8.8	Sat-AIS
2017-03-16 18:45:51Z	07°03.37'N	049°38.29'E	36	8.9	Sat-AIS
2017-03-16 18:36:54Z	07°02.23'N	049°37.57'E	26	9.1	Sat-AIS
2017-03-16 17:44:30Z	06°58.59'N	049°32.07'E	66	8.8	Sat-AIS
2017-03-16 17:12:53Z	06°57.30'N	049°27.53'E	80	8.9	Sat-AIS
2017-03-16 16:53:14Z	06°56.49'N	049°24.72'E	68	8.7	Sat-AIS
2017-03-16 16:23:10Z	06°55.59'N	049°21.58'E	255	0.4	Sat-AIS
2017-03-16 10:02:40Z	06°44.23'N	049°30.57'E	196	3.3	Sat-AIS
2017-03-16 10:02:26Z	06°44.24'N	049°30.57'E	194	3.1	Sat-AIS
2017-03-16 10:00:59Z	06°44.32'N	049°30.59'E	201	3	Sat-AIS
2017-03-16 10:00:57Z	06°44.32'N	049°30.59'E	201	3	Sat-AIS
2017-03-16 08:27:29Z	06°48.30'N	049°31.60'E	215	3.3	Sat-AIS
2017-03-16 08:24:26Z	06°48.43'N	049°31.71'E	221	3.4	Sat-AIS
2017-03-16 07:53:50Z	06°49.84'N	049°32.72'E	209	3.4	Sat-AIS
2017-03-16 07:46:39Z	06°50.19'N	049°32.93'E	212	3.4	Sat-AIS

2017-03-16 07:31:30Z	06°50.98'N	049°33.28'E	203	3.3	Sat-AIS
2017-03-16 07:20:20Z	06°51.56'N	049°33.54'E	204	3.3	Sat-AIS
2017-03-16 07:09:32Z	06°52.09'N	049°33.83'E	214	3.4	Sat-AIS
2017-03-16 07:08:30Z	06°52.14'N	049°33.86'E	217	3.3	Sat-AIS
2017-03-16 07:08:30Z	06°52.14'N	049°33.86'E	217	3.3	Sat-AIS
2017-03-16 06:55:20Z	06°52.72'N	049°34.27'E	217	3	Sat-AIS
2017-03-16 06:35:32Z	06°53.55'N	049°34.95'E	213	3.2	Sat-AIS
2017-03-16 05:54:40Z	06°55.51'N	049°35.97'E	205	3.1	Sat-AIS
2017-03-16 05:29:20Z	06°57.15'N	049°36.36'E	142	3.3	Sat-AIS
2017-03-16 05:20:31Z	06°56.81'N	049°36.16'E	267	0.7	Sat-AIS
2017-03-16 04:44:41Z	06°57.63'N	049°36.87'E	211	3.1	Sat-AIS
2017-03-16 02:55:01Z	07°02.91'N	049°39.74'E	218	3.2	Sat-AIS
2017-03-16 00:39:47Z	07°06.57'N	049°43.99'E	147	1.1	Sat-AIS
2017-03-15 21:52:48Z	07°05.48'N	049°45.41'E	252	0.7	Sat-AIS
2017-03-15 21:51:38Z	07°05.49'N	049°45.42'E	250	0.8	Sat-AIS
2017-03-15 21:50:18Z	07°05.49'N	049°45.44'E	247	0.7	Sat-AIS
2017-03-15 21:48:18Z	07°05.50'N	049°45.46'E	239	0.7	Sat-AIS
2017-03-15 20:55:20Z	07°05.72'N	049°46.15'E	270	1	Sat-AIS
2017-03-15 20:27:50Z	07°05.80'N	049°46.52'E	264	0.8	Sat-AIS
2017-03-15 19:42:00Z	07°05.89'N	049°47.23'E	269	0.9	Sat-AIS
2017-03-15 19:32:59Z	07°05.91'N	049°47.38'E	247	0.9	Sat-AIS
2017-03-15 19:07:14Z	07°04.48'N	049°46.15'E	44	7.2	Sat-AIS
2017-03-15 19:05:55Z	07°04.36'N	049°46.05'E	46	7.2	Sat-AIS
2017-03-15 19:04:32Z	07°04.23'N	049°45.94'E	44	7.1	Sat-AIS
2017-03-15 19:02:44Z	07°04.06'N	049°45.81'E	30	7.3	Sat-AIS
2017-03-15 18:51:32Z	07°02.99'N	049°44.97'E	36	7	Sat-AIS
2017-03-15 18:43:11Z	07°02.17'N	049°44.37'E	37	7	Sat-AIS

2017-03-15 18:29:43Z	07°00.81'N	049°43.46'E	28	7.3	Sat-AIS
2017-03-15 18:24:26Z	07°00.28'N	049°43.09'E	31	7.3	Sat-AIS
2017-03-15 17:50:17Z	06°57.13'N	049°40.56'E	38	7	Sat-AIS
2017-03-15 17:48:32Z	06°56.98'N	049°40.43'E	49	7.1	Sat-AIS
2017-03-15 17:16:21Z	06°54.16'N	049°38.19'E	39	6.3	Sat-AIS
2017-03-15 16:53:39Z	06°52.20'N	049°36.82'E	26	6	Sat-AIS
2017-03-15 09:46:29Z	06°53.58'N	049°34.90'E	204	5.8	Sat-AIS
2017-03-15 05:40:51Z	07°05.61'N	049°40.99'E	192	4.8	Sat-AIS
2017-03-15 05:10:31Z	07°05.79'N	049°41.04'E	33	0.8	Sat-AIS
2017-03-15 04:55:38Z	07°06.30'N	049°41.51'E	222	3.2	Sat-AIS
2017-03-15 03:14:32Z	07°10.41'N	049°45.06'E	210	3.3	Sat-AIS
2017-03-15 02:07:49Z	07°13.48'N	049°46.94'E	207	3.3	Sat-AIS
2017-03-14 21:34:29Z	07°14.98'N	049°49.63'E	234	1.3	Sat-AIS
2017-03-14 21:31:49Z	07°15.01'N	049°49.68'E	249	1.3	Sat-AIS
2017-03-14 20:28:41Z	07°15.59'N	049°50.77'E	223	0.9	Sat-AIS
2017-03-14 20:28:31Z	07°15.59'N	049°50.77'E	240	1.1	Sat-AIS
2017-03-14 20:04:12Z	07°15.83'N	049°51.19'E	243	1.2	Sat-AIS
2017-03-14 20:03:41Z	07°15.83'N	049°51.20'E	237	1.2	Sat-AIS
2017-03-14 19:57:31Z	07°15.90'N	049°51.30'E	247	1.1	Sat-AIS
2017-03-14 19:56:11Z	07°15.91'N	049°51.32'E	233	1.3	Sat-AIS
2017-03-14 19:55:11Z	07°15.92'N	049°51.34'E	225	0.9	Sat-AIS
2017-03-14 19:36:01Z	07°16.10'N	049°51.67'E	189	0.6	Sat-AIS
2017-03-14 18:44:04Z	07°12.29'N	049°48.41'E	44	6.4	Sat-AIS
2017-03-14 18:21:53Z	07°10.36'N	049°46.95'E	39	6.9	Sat-AIS
2017-03-14 18:20:16Z	07°10.22'N	049°46.84'E	46	6.4	Sat-AIS
2017-03-14 18:11:47Z	07°09.47'N	049°46.27'E	40	6.3	Sat-AIS
2017-03-14 18:10:50Z	07°09.39'N	049°46.21'E	29	6.5	Sat-AIS

2017-03-14 18:00:43Z	07°08.52'N	049°45.55'E	45	6.4	Sat-AIS
2017-03-14 17:34:50Z	07°06.27'N	049°43.83'E	35	6.9	Sat-AIS
2017-03-14 16:34:32Z	07°01.17'N	049°39.73'E	40	5.9	Sat-AIS
2017-03-14 13:44:40Z	06°55.01'N	049°33.69'E	108	1.5	Sat-AIS
2017-03-14 13:08:50Z	06°55.79'N	049°28.91'E	120	9.2	Sat-AIS
2017-03-14 12:36:36Z	06°55.67'N	049°24.20'E	100	9	Sat-AIS
2017-03-14 11:07:00Z	06°59.51'N	049°32.76'E	240	10.6	Sat-AIS
2017-03-14 09:35:06Z	07°03.82'N	049°39.71'E	208	3.4	Sat-AIS
2017-03-14 09:34:06Z	07°03.87'N	049°39.74'E	210	3.5	Sat-AIS
2017-03-14 09:33:06Z	07°03.92'N	049°39.77'E	215	3.6	Sat-AIS
2017-03-14 09:29:32Z	07°04.10'N	049°39.89'E	210	3.4	Sat-AIS
2017-03-14 09:29:00Z	07°04.13'N	049°39.91'E	214	3.4	Sat-AIS
2017-03-14 09:28:58Z	07°04.13'N	049°39.91'E	214	3.4	Sat-AIS
2017-03-14 09:27:29Z	07°04.20'N	049°39.96'E	211	3.4	Sat-AIS
2017-03-14 09:25:49Z	07°04.28'N	049°40.01'E	214	3.4	Sat-AIS
2017-03-14 09:24:49Z	07°04.33'N	049°40.04'E	211	3.4	Sat-AIS
2017-03-14 09:06:10Z	07°05.24'N	049°40.65'E	219	3.4	Sat-AIS
2017-03-14 08:41:10Z	07°06.37'N	049°41.61'E	220	3.5	Sat-AIS
2017-03-14 08:10:41Z	07°07.73'N	049°42.81'E	217	3.6	Sat-AIS
2017-03-14 07:22:40Z	07°09.78'N	049°44.63'E	230	3	Sat-AIS
2017-03-14 06:46:31Z	07°11.65'N	049°45.92'E	216	2.9	Sat-AIS
2017-03-14 06:45:22Z	07°11.72'N	049°45.95'E	215	3.4	Sat-AIS
2017-03-14 06:40:30Z	07°11.82'N	049°45.94'E	42	8.7	Sat-AIS
2017-03-14 05:59:29Z	07°07.18'N	049°42.19'E	35	7.9	Sat-AIS
2017-03-14 05:59:28Z	07°07.18'N	049°42.19'E	35	7.9	Sat-AIS
2017-03-14 05:29:37Z	07°04.76'N	049°40.39'E	231	1.5	Sat-AIS
2017-03-14 04:57:32Z	07°05.52'N	049°41.03'E	209	3.3	Sat-AIS

2017-03-14 02:29:59Z	07°11.78'N	049°46.01'E	211	3.5	Sat-AIS
2017-03-14 01:57:37Z	07°13.85'N	049°46.92'E	203	4.2	Sat-AIS
2017-03-13 22:54:58Z	07°11.58'N	049°44.27'E	223	1.2	Sat-AIS
2017-03-13 22:53:29Z	07°11.61'N	049°44.30'E	229	1.9	Sat-AIS
2017-03-13 22:52:08Z	07°11.63'N	049°44.32'E	232	1.5	Sat-AIS
2017-03-13 22:51:08Z	07°11.64'N	049°44.34'E	223	1.2	Sat-AIS
2017-03-13 21:26:30Z	07°12.85'N	049°45.99'E	243	1.5	Sat-AIS
2017-03-13 21:20:44Z	07°12.93'N	049°46.12'E	242	1.7	Sat-AIS
2017-03-13 21:14:08Z	07°13.01'N	049°46.26'E	243	1.5	Sat-AIS
2017-03-13 20:54:30Z	07°13.23'N	049°46.72'E	252	1.6	Sat-AIS
2017-03-13 20:31:21Z	07°13.52'N	049°47.24'E	231	1.2	Sat-AIS
2017-03-13 20:07:50Z	07°13.79'N	049°47.79'E	253	2.1	Sat-AIS
2017-03-13 19:39:50Z	07°14.10'N	049°48.47'E	256	1.5	Sat-AIS
2017-03-13 19:23:08Z	07°14.29'N	049°48.89'E	248	1.9	Sat-AIS
2017-03-13 19:15:44Z	07°14.39'N	049°49.06'E	230	1.1	Sat-AIS
2017-03-13 19:09:51Z	07°14.45'N	049°49.20'E	246	1.5	Sat-AIS
2017-03-13 18:32:21Z	07°13.99'N	049°48.67'E	51	5.6	Sat-AIS
2017-03-13 18:00:51Z	07°12.05'N	049°46.44'E	55	5.9	Sat-AIS
2017-03-13 17:41:50Z	07°10.87'N	049°45.07'E	48	5.8	Sat-AIS
2017-03-13 14:03:02Z	07°03.04'N	049°38.17'E	216	3.3	Sat-AIS
2017-03-13 13:28:11Z	07°04.67'N	049°39.36'E	214	3.5	Sat-AIS
2017-03-13 09:19:27Z	07°01.47'N	049°39.17'E	202	3.4	Sat-AIS
2017-03-13 09:15:47Z	07°01.67'N	049°39.25'E	199	3.6	Sat-AIS
2017-03-13 09:09:29Z	07°02.01'N	049°39.40'E	203	3.5	Sat-AIS
2017-03-13 09:08:29Z	07°02.06'N	049°39.42'E	206	3.5	Sat-AIS
2017-03-13 09:06:48Z	07°02.15'N	049°39.46'E	205	3.3	Sat-AIS
2017-03-13 09:05:51Z	07°02.20'N	049°39.48'E	206	3.5	Sat-AIS

2017-03-13 09:03:11Z	07°02.34'N	049°39.54'E	198	3.3	Sat-AIS
2017-03-13 08:37:50Z	07°03.68'N	049°40.14'E	205	3.6	Sat-AIS
2017-03-13 08:19:12Z	07°04.70'N	049°40.63'E	206	3.8	Sat-AIS
2017-03-13 07:52:32Z	07°06.11'N	049°41.38'E	209	3.6	Sat-AIS
2017-03-13 07:06:10Z	07°08.16'N	049°43.02'E	220	3	Sat-AIS
2017-03-13 07:06:09Z	07°08.16'N	049°43.02'E	220	3	Sat-AIS
2017-03-13 06:26:10Z	07°08.31'N	049°43.06'E	35	8.9	Sat-AIS
2017-03-13 05:29:04Z	07°02.08'N	049°38.71'E	42	3.1	Sat-AIS
2017-03-13 05:27:54Z	07°02.07'N	049°38.66'E	118	3.1	Sat-AIS
2017-03-13 04:46:42Z	07°02.83'N	049°39.50'E	214	3.2	Sat-AIS
2017-03-13 03:31:40Z	07°06.18'N	049°41.77'E	214	3	Sat-AIS
2017-03-13 02:51:00Z	07°07.97'N	049°42.99'E	210	3.4	Sat-AIS
2017-03-12 22:35:29Z	07°07.00'N	049°42.13'E	234	1.3	Sat-AIS
2017-03-12 22:33:39Z	07°07.03'N	049°42.16'E	223	1.9	Sat-AIS
2017-03-12 22:32:39Z	07°07.05'N	049°42.18'E	233	1.4	Sat-AIS
2017-03-12 21:51:10Z	07°07.73'N	049°42.95'E	226	1.2	Sat-AIS
2017-03-12 21:25:16Z	07°08.12'N	049°43.45'E	235	1.8	Sat-AIS
2017-03-12 20:58:50Z	07°08.54'N	049°43.96'E	232	1.8	Sat-AIS
2017-03-12 20:55:19Z	07°08.60'N	049°44.03'E	235	1	Sat-AIS
2017-03-12 20:53:39Z	07°08.63'N	049°44.06'E	216	1.2	Sat-AIS
2017-03-12 20:36:40Z	07°08.90'N	049°44.42'E	234	1.8	Sat-AIS
2017-03-12 20:34:30Z	07°08.93'N	049°44.46'E	235	1.5	Sat-AIS
2017-03-12 20:15:31Z	07°09.21'N	049°44.87'E	248	1.9	Sat-AIS
2017-03-12 20:04:12Z	07°09.38'N	049°45.12'E	225	1.4	Sat-AIS
2017-03-12 20:02:31Z	07°09.41'N	049°45.15'E	227	1.5	Sat-AIS
2017-03-12 19:48:10Z	07°09.63'N	049°45.46'E	234	1.8	Sat-AIS
2017-03-12 19:32:20Z	07°09.86'N	049°45.83'E	235	1.3	Sat-AIS

2017-03-12 19:22:01Z	07°09.63'N	049°45.63'E	39	4.6	Sat-AIS
2017-03-12 18:56:01Z	07°07.95'N	049°44.47'E	38	5.6	Sat-AIS
2017-03-12 18:55:11Z	07°07.89'N	049°44.43'E	41	4.9	Sat-AIS
2017-03-12 18:48:32Z	07°07.48'N	049°44.14'E	27	5.2	Sat-AIS
2017-03-12 17:31:19Z	07°02.83'N	049°40.61'E	43	3.6	Sat-AIS
2017-03-12 09:39:10Z	06°58.89'N	049°36.85'E	222	2.4	Sat-AIS
2017-03-12 09:35:46Z	06°58.99'N	049°36.92'E	226	1.7	Sat-AIS
2017-03-12 09:10:40Z	06°59.84'N	049°37.34'E	202	3.4	Sat-AIS
2017-03-12 09:07:52Z	06°59.99'N	049°37.40'E	196	3.7	Sat-AIS
2017-03-12 09:05:47Z	07°00.10'N	049°37.45'E	208	3.3	Sat-AIS
2017-03-12 09:04:27Z	07°00.17'N	049°37.48'E	206	3.5	Sat-AIS
2017-03-12 09:02:17Z	07°00.28'N	049°37.53'E	200	3.5	Sat-AIS
2017-03-12 08:49:09Z	07°00.97'N	049°37.89'E	207	3.2	Sat-AIS
2017-03-12 08:18:40Z	07°02.52'N	049°38.73'E	214	3.4	Sat-AIS
2017-03-12 07:56:29Z	07°03.65'N	049°39.38'E	210	3.2	Sat-AIS
2017-03-12 07:21:00Z	07°05.47'N	049°40.41'E	210	3.4	Sat-AIS
2017-03-12 06:50:32Z	07°06.85'N	049°41.52'E	219	3.5	Sat-AIS
2017-03-12 06:33:49Z	07°07.66'N	049°42.23'E	213	5.3	Sat-AIS
2017-03-12 06:32:47Z	07°07.74'N	049°42.28'E	212	5.2	Sat-AIS
2017-03-12 06:31:10Z	07°07.86'N	049°42.36'E	209	5.3	Sat-AIS
2017-03-12 06:18:39Z	07°08.62'N	049°42.76'E	25	6.1	Sat-AIS
2017-03-12 05:25:29Z	07°03.54'N	049°38.78'E	43	6.4	Sat-AIS
2017-03-12 05:09:00Z	07°02.89'N	049°38.41'E	225	0.9	Sat-AIS
2017-03-12 03:51:30Z	07°05.76'N	049°40.59'E	216	3.6	Sat-AIS
2017-03-12 02:43:20Z	07°08.64'N	049°42.97'E	216	3.6	Sat-AIS
2017-03-12 02:11:32Z	07°10.01'N	049°44.02'E	218	3.2	Sat-AIS
2017-03-11 15:23:11Z	07°02.96'N	049°37.32'E	212	3.7	Sat-AIS

2017-03-11 14:46:20Z	07°04.81'N	049°38.73'E	222	3.6	Sat-AIS
2017-03-11 10:29:31Z	07°07.34'N	049°39.36'E	211	2.1	Sat-AIS
2017-03-11 10:26:38Z	07°07.41'N	049°39.42'E	212	2.4	Sat-AIS
2017-03-11 10:23:23Z	07°07.36'N	049°39.44'E	4	3.1	Sat-AIS
2017-03-11 10:08:38Z	07°06.66'N	049°39.19'E	20	3	Sat-AIS
2017-03-11 10:07:18Z	07°06.59'N	049°39.16'E	24	2.8	Sat-AIS
2017-03-11 10:06:10Z	07°06.54'N	049°39.14'E	27	2.7	Sat-AIS
2017-03-11 10:05:31Z	07°06.51'N	049°39.12'E	23	3.1	Sat-AIS
2017-03-11 09:59:30Z	07°06.22'N	049°38.99'E	27	3.2	Sat-AIS
2017-03-11 09:17:49Z	07°04.34'N	049°37.50'E	31	5	Sat-AIS
2017-03-11 09:14:31Z	07°04.20'N	049°37.45'E	232	1.3	Sat-AIS
2017-03-11 08:52:10Z	07°04.38'N	049°37.79'E	225	1.5	Sat-AIS
2017-03-11 08:48:44Z	07°04.37'N	049°37.80'E	22	3	Sat-AIS
2017-03-11 08:32:59Z	07°03.81'N	049°37.35'E	60	3.2	Sat-AIS
2017-03-11 08:17:20Z	07°03.35'N	049°36.75'E	48	3.1	Sat-AIS
2017-03-11 07:59:09Z	07°02.69'N	049°36.20'E	26	2.8	Sat-AIS
2017-03-11 07:45:30Z	07°02.11'N	049°35.95'E	25	2.7	Sat-AIS
2017-03-11 07:08:49Z	07°00.57'N	049°35.25'E	28	3	Sat-AIS
2017-03-11 05:58:08Z	06°57.48'N	049°33.93'E	23	2.7	Sat-AIS
2017-03-11 05:31:49Z	06°56.26'N	049°33.10'E	29	3.2	Sat-AIS
2017-03-11 04:46:00Z	06°55.20'N	049°32.44'E	56	1.2	Sat-AIS
2017-03-11 04:13:19Z	06°56.36'N	049°33.53'E	222	3.3	Sat-AIS
2017-03-11 03:36:30Z	06°57.93'N	049°34.79'E	210	3.3	Sat-AIS
2017-03-10 23:08:10Z	06°59.53'N	049°35.56'E	239	1.3	Sat-AIS
2017-03-10 22:42:31Z	06°59.85'N	049°36.05'E	233	1.3	Sat-AIS
2017-03-10 22:18:21Z	07°00.13'N	049°36.52'E	247	1.3	Sat-AIS
2017-03-10 21:56:59Z	07°00.40'N	049°36.94'E	251	1.2	Sat-AIS



2017-03-10 21:53:48Z	07°00.44'N	049°37.01'E	236	1.3	Sat-AIS
2017-03-10 21:40:31Z	07°00.59'N	049°37.28'E	242	1.4	Sat-AIS
2017-03-10 21:16:40Z	07°00.86'N	049°37.77'E	244	1.4	Sat-AIS
2017-03-10 20:51:22Z	07°01.14'N	049°38.27'E	234	1.4	Sat-AIS
2017-03-10 20:22:31Z	07°01.50'N	049°38.82'E	229	1.2	Sat-AIS
2017-03-10 20:17:48Z	07°01.55'N	049°38.91'E	242	1.2	Sat-AIS
2017-03-10 20:10:51Z	07°01.62'N	049°39.05'E	245	1.4	Sat-AIS
2017-03-10 17:44:59Z	07°02.50'N	049°41.04'E	43	6.1	Sat-AIS
2017-03-10 15:09:40Z	06°55.68'N	049°33.36'E	353	3.1	Sat-AIS
2017-03-10 10:27:59Z	06°53.88'N	049°32.04'E	230	3.2	Sat-AIS
2017-03-10 10:12:37Z	06°54.53'N	049°32.66'E	223	3.7	Sat-AIS
2017-03-10 10:10:56Z	06°54.60'N	049°32.72'E	221	3.4	Sat-AIS
2017-03-10 10:09:56Z	06°54.64'N	049°32.76'E	224	3	Sat-AIS
2017-03-10 10:05:50Z	06°54.82'N	049°32.92'E	218	3.4	Sat-AIS
2017-03-10 09:48:08Z	06°55.69'N	049°33.43'E	215	3.1	Sat-AIS
2017-03-10 09:46:59Z	06°55.75'N	049°33.46'E	207	3.5	Sat-AIS
2017-03-10 09:22:30Z	06°57.13'N	049°33.89'E	181	5.3	Sat-AIS
2017-03-10 08:51:12Z	06°58.52'N	049°34.27'E	265	1.5	Sat-AIS
2017-03-10 08:40:11Z	06°58.53'N	049°34.42'E	24	3.1	Sat-AIS
2017-03-10 08:35:57Z	06°58.35'N	049°34.34'E	26	2.7	Sat-AIS
2017-03-10 08:35:50Z	06°58.35'N	049°34.33'E	27	2.8	Sat-AIS
2017-03-10 08:34:57Z	06°58.31'N	049°34.32'E	23	2.6	Sat-AIS
2017-03-10 08:11:18Z	06°57.24'N	049°33.89'E	17	3	Sat-AIS
2017-03-10 08:10:09Z	06°57.19'N	049°33.87'E	8	2.5	Sat-AIS
2017-03-10 07:34:51Z	06°55.61'N	049°33.31'E	42	2.5	Sat-AIS
2017-03-10 07:03:01Z	06°54.45'N	049°32.36'E	42	2.9	Sat-AIS
2017-03-10 07:01:47Z	06°54.40'N	049°32.32'E	42	3	Sat-AIS

2017-03-10 07:00:28Z	06°54.35'N	049°32.27'E	37	3.3	Sat-AIS
2017-03-10 07:00:28Z	06°54.35'N	049°32.27'E	37	3.3	Sat-AIS
2017-03-10 06:25:20Z	06°52.84'N	049°31.60'E	356	2.8	Sat-AIS
2017-03-10 04:38:11Z	06°52.13'N	049°31.26'E	204	3.4	Sat-AIS
2017-03-10 04:31:51Z	06°52.45'N	049°31.42'E	209	3.4	Sat-AIS
2017-03-10 03:26:21Z	06°55.53'N	049°33.40'E	210	3.2	Sat-AIS
2017-03-09 23:03:50Z	06°57.90'N	049°33.53'E	238	1.3	Sat-AIS
2017-03-09 22:39:51Z	06°58.21'N	049°33.97'E	230	1.3	Sat-AIS
2017-03-09 21:59:32Z	06°58.70'N	049°34.68'E	237	1.3	Sat-AIS
2017-03-09 21:44:31Z	06°58.86'N	049°34.98'E	249	1.2	Sat-AIS
2017-03-09 21:39:49Z	06°58.91'N	049°35.07'E	247	1.2	Sat-AIS
2017-03-09 21:37:29Z	06°58.94'N	049°35.11'E	232	1.4	Sat-AIS
2017-03-09 21:36:18Z	06°58.95'N	049°35.14'E	223	1.2	Sat-AIS
2017-03-09 21:18:19Z	06°59.16'N	049°35.48'E	246	1.5	Sat-AIS
2017-03-09 21:04:12Z	06°59.30'N	049°35.77'E	235	1.2	Sat-AIS
2017-03-09 21:03:11Z	06°59.31'N	049°35.79'E	243	1.3	Sat-AIS
2017-03-09 21:02:11Z	06°59.32'N	049°35.81'E	235	1.5	Sat-AIS
2017-03-09 20:57:21Z	06°59.38'N	049°35.91'E	233	1.3	Sat-AIS
2017-03-09 20:36:31Z	06°59.60'N	049°36.34'E	248	1.5	Sat-AIS
2017-03-09 20:28:40Z	06°59.68'N	049°36.51'E	248	1.2	Sat-AIS
2017-03-09 20:04:10Z	06°59.95'N	049°37.00'E	232	1.4	Sat-AIS
2017-03-09 20:01:32Z	06°59.98'N	049°37.06'E	241	1.2	Sat-AIS
2017-03-09 19:31:31Z	07°00.30'N	049°37.68'E	243	1.5	Sat-AIS
2017-03-09 18:58:44Z	07°00.72'N	049°38.26'E	179	1.4	Sat-AIS
2017-03-09 18:50:21Z	07°00.37'N	049°37.90'E	43	5.9	Sat-AIS
2017-03-09 18:48:09Z	07°00.20'N	049°37.76'E	37	6.2	Sat-AIS
2017-03-09 18:11:51Z	06°57.39'N	049°35.50'E	40	5.8	Sat-AIS

2017-03-09 16:43:12Z	06°50.91'N	049°29.95'E	33	5.7	Sat-AIS
2017-03-09 16:30:27Z	06°50.14'N	049°29.08'E	48	5.3	Sat-AIS
2017-03-09 16:30:27Z	06°50.14'N	049°29.08'E	48	5.3	Sat-AIS
2017-03-09 10:53:40Z	07°01.85'N	049°34.59'E	32	3	Sat-AIS
2017-03-09 10:42:50Z	07°01.39'N	049°34.36'E	25	2.7	Sat-AIS
2017-03-09 10:16:40Z	07°00.31'N	049°33.82'E	25	2.5	Sat-AIS
2017-03-09 10:04:30Z	06°59.81'N	049°33.57'E	30	2.7	Sat-AIS
2017-03-09 09:59:07Z	06°59.59'N	049°33.48'E	23	2.5	Sat-AIS
2017-03-09 09:56:06Z	06°59.47'N	049°33.42'E	24	2.8	Sat-AIS
2017-03-09 09:55:06Z	06°59.43'N	049°33.40'E	27	2.5	Sat-AIS
2017-03-09 09:54:50Z	06°59.42'N	049°33.40'E	24	2.5	Sat-AIS
2017-03-09 09:27:31Z	06°58.26'N	049°32.87'E	12	3	Sat-AIS
2017-03-09 09:13:00Z	06°57.60'N	049°32.79'E	354	3	Sat-AIS
2017-03-09 08:49:33Z	06°56.44'N	049°32.69'E	343	1.9	Sat-AIS
2017-03-09 08:27:50Z	06°56.67'N	049°33.06'E	216	3.7	Sat-AIS
2017-03-09 08:27:50Z	06°56.67'N	049°33.06'E	216	3.7	Sat-AIS
2017-03-09 07:55:01Z	06°58.35'N	049°34.01'E	208	3.5	Sat-AIS
2017-03-09 06:49:10Z	07°01.82'N	049°35.85'E	210	3.5	Sat-AIS
2017-03-09 06:14:39Z	07°03.54'N	049°37.05'E	225	3.3	Sat-AIS
2017-03-09 04:56:09Z	07°06.10'N	049°39.84'E	209	3.3	Sat-AIS
2017-03-09 03:17:29Z	07°11.07'N	049°42.26'E	217	3.3	Sat-AIS
2017-03-08 23:15:20Z	07°28.78'N	049°52.12'E	256	1.2	Sat-AIS
2017-03-08 23:09:31Z	07°28.83'N	049°52.21'E	245	1.1	Sat-AIS
2017-03-08 22:23:32Z	07°29.11'N	049°52.99'E	242	1.1	Sat-AIS
2017-03-08 22:23:31Z	07°29.11'N	049°52.99'E	242	1.1	Sat-AIS
2017-03-08 21:58:40Z	07°29.28'N	049°53.42'E	254	1.2	Sat-AIS
2017-03-08 21:51:30Z	07°29.34'N	049°53.54'E	248	1.2	Sat-AIS

2017-03-08 21:19:39Z	07°29.60'N	049°54.07'E	258	1.3	Sat-AIS
2017-03-08 21:18:29Z	07°29.60'N	049°54.09'E	233	1.2	Sat-AIS
2017-03-08 21:17:29Z	07°29.61'N	049°54.11'E	244	1	Sat-AIS
2017-03-08 21:02:31Z	07°29.72'N	049°54.38'E	248	1.1	Sat-AIS
2017-03-08 21:00:30Z	07°29.74'N	049°54.42'E	238	1.1	Sat-AIS
2017-03-08 20:23:39Z	07°30.01'N	049°55.07'E	253	1.1	Sat-AIS
2017-03-08 19:55:51Z	07°31.00'N	049°55.59'E	201	7.3	Sat-AIS
2017-03-08 19:55:51Z	07°31.00'N	049°55.59'E	201	7.3	Sat-AIS
2017-03-08 18:15:29Z	07°42.59'N	050°00.45'E	199	7.6	Sat-AIS
2017-03-08 17:51:29Z	07°45.38'N	050°01.42'E	198	7.3	Sat-AIS
2017-03-08 17:51:29Z	07°45.38'N	050°01.42'E	198	7.3	Sat-AIS
2017-03-08 16:38:29Z	07°55.54'N	050°00.99'E	163	7.7	Sat-AIS
2017-03-08 16:36:03Z	07°55.83'N	050°00.92'E	187	7.3	Sat-AIS
2017-03-08 16:28:59Z	07°55.99'N	050°00.94'E	286	1.2	Sat-AIS
2017-03-08 15:53:29Z	07°56.13'N	050°01.51'E	244	0.9	Sat-AIS
2017-03-08 14:46:11Z	07°57.64'N	050°03.82'E	234	3.8	Sat-AIS
2017-03-08 14:15:50Z	07°58.76'N	050°05.37'E	231	3.7	Sat-AIS
2017-03-08 11:22:59Z	08°04.47'N	050°11.92'E	199	3.5	Sat-AIS
2017-03-08 10:57:50Z	08°05.87'N	050°12.30'E	197	3.3	Sat-AIS
2017-03-08 10:46:30Z	08°06.52'N	050°12.44'E	195	3.6	Sat-AIS
2017-03-08 10:30:30Z	08°07.42'N	050°12.80'E	216	3.7	Sat-AIS
2017-03-08 10:07:31Z	08°08.26'N	050°13.63'E	206	3.7	Sat-AIS
2017-03-08 09:45:29Z	08°09.40'N	050°14.58'E	249	2.3	Sat-AIS
2017-03-08 09:41:47Z	08°09.46'N	050°14.69'E	227	1.7	Sat-AIS
2017-03-08 09:40:26Z	08°09.49'N	050°14.73'E	242	1.6	Sat-AIS
2017-03-08 09:15:59Z	08°11.29'N	050°15.68'E	199	10	Sat-AIS
2017-03-08 09:12:58Z	08°11.79'N	050°15.81'E	197	10.1	Sat-AIS

2017-03-08 09:11:58Z	08°11.94'N	050°15.86'E	196	9.8	Sat-AIS
2017-03-08 08:52:12Z	08°15.15'N	050°16.70'E	201	10	Sat-AIS
2017-03-08 08:16:41Z	08°20.30'N	050°19.68'E	214	9.6	Sat-AIS
2017-03-08 04:46:54Z	08°47.04'N	050°34.61'E	296	1.3	Sat-AIS
2017-03-08 00:03:54Z	09°11.44'N	050°51.56'E	208	8.5	Sat-AIS

Ship Name	IMO	IR	Call Sign	MMSI	
SUPHER MNAVEE 21	N/A	N/A	HSN5282	621000000	
Timestamp	Lat	Lon	Heading	Speed	Source
2017-04-14 06:55:52Z	06°57.27'N	049°34.47'E	218	3.7	Sat-AIS
2017-04-14 06:54:34Z	06°57.34'N	049°34.52'E	218	3.5	Sat-AIS
2017-04-14 06:47:42Z	06°57.60'N	049°34.73'E	252	1.2	Sat-AIS
2017-04-14 06:41:01Z	06°57.45'N	049°34.58'E	39	10.6	Sat-AIS
2017-04-14 06:10:02Z	06°56.20'N	049°33.69'E	32	3.7	Sat-AIS
2017-04-14 05:34:00Z	06°54.23'N	049°32.46'E	30	3.8	Sat-AIS
2017-04-14 04:47:00Z	06°51.58'N	049°30.88'E	31	4	Sat-AIS
2017-04-14 04:28:41Z	06°50.53'N	049°30.26'E	31	3.9	Sat-AIS
2017-04-14 03:22:11Z	06°46.92'N	049°28.04'E	28	3.5	Sat-AIS
2017-04-14 02:45:10Z	06°47.61'N	049°28.47'E	209	7.8	Sat-AIS
2017-04-14 02:09:52Z	06°51.80'N	049°30.68'E	209	7.9	Sat-AIS
2017-04-14 01:36:31Z	06°55.77'N	049°32.72'E	203	8	Sat-AIS
2017-04-14 01:03:32Z	06°59.76'N	049°34.66'E	206	8.1	Sat-AIS
2017-04-14 00:30:42Z	07°02.51'N	049°35.29'E	24	1.4	Sat-AIS
2017-04-13 22:32:54Z	07°02.74'N	049°34.93'E	7	1.2	Sat-AIS
2017-04-13 22:14:51Z	07°02.34'N	049°34.89'E	10	1.2	Sat-AIS
2017-04-13 21:41:41Z	07°01.62'N	049°34.83'E	353	1.3	Sat-AIS
2017-04-13 21:21:32Z	07°01.18'N	049°34.80'E	356	1.3	Sat-AIS
2017-04-13 20:54:32Z	07°00.58'N	049°34.80'E	354	1.3	Sat-AIS
2017-04-13 20:54:32Z	07°00.58'N	049°34.80'E	354	1.3	Sat-AIS
2017-04-13 20:50:41Z	07°00.49'N	049°34.80'E	9	1.3	Sat-AIS
2017-04-13 20:28:41Z	07°00.00'N	049°34.76'E	4	1.2	Sat-AIS
2017-04-13 20:25:31Z	06°59.93'N	049°34.76'E	7	1.2	Sat-AIS
2017-04-13 20:06:12Z	06°59.49'N	049°34.76'E	5	1.4	Sat-AIS

2017-04-13 19:43:41Z	06°59.16'N	049°34.87'E	194	2.4	Sat-AIS
2017-04-13 19:36:52Z	06°59.05'N	049°34.87'E	353	1.7	Sat-AIS
2017-04-13 19:12:42Z	06°58.41'N	049°34.87'E	0	1.6	Sat-AIS
2017-04-13 18:47:50Z	06°57.72'N	049°34.87'E	0	1.5	Sat-AIS
2017-04-13 18:35:51Z	06°57.40'N	049°34.86'E	357	1.7	Sat-AIS
2017-04-13 18:15:00Z	06°56.82'N	049°34.88'E	355	1.7	Sat-AIS
2017-04-13 18:12:00Z	06°56.73'N	049°34.88'E	353	1.8	Sat-AIS
2017-04-13 18:11:21Z	06°56.71'N	049°34.88'E	350	1.8	Sat-AIS
2017-04-13 18:02:31Z	06°56.45'N	049°34.89'E	3	1.7	Sat-AIS
2017-04-13 17:27:22Z	06°55.42'N	049°34.89'E	349	1.9	Sat-AIS
2017-04-13 16:54:51Z	06°54.48'N	049°34.84'E	348	2	Sat-AIS
2017-04-13 16:33:13Z	06°53.84'N	049°34.80'E	359	1.4	Sat-AIS
2017-04-13 16:22:35Z	06°53.73'N	049°34.76'E	248	1.1	Sat-AIS
2017-04-13 15:36:48Z	06°53.17'N	049°34.36'E	110	4.8	Sat-AIS
2017-04-13 13:54:32Z	06°55.14'N	049°28.80'E	303	7.8	Sat-AIS
2017-04-13 10:25:45Z	06°47.32'N	049°28.29'E	213	3.1	Sat-AIS
2017-04-13 10:23:34Z	06°47.41'N	049°28.35'E	211	3.3	Sat-AIS
2017-04-13 10:22:23Z	06°47.46'N	049°28.39'E	212	3.3	Sat-AIS
2017-04-13 10:18:02Z	06°47.67'N	049°28.52'E	220	3.3	Sat-AIS
2017-04-13 09:56:32Z	06°48.64'N	049°29.10'E	216	3.1	Sat-AIS
2017-04-13 09:51:12Z	06°48.88'N	049°29.24'E	210	3	Sat-AIS
2017-04-13 09:46:21Z	06°49.09'N	049°29.37'E	210	3	Sat-AIS
2017-04-13 09:32:42Z	06°49.69'N	049°29.74'E	210	2.9	Sat-AIS
2017-04-13 09:26:21Z	06°49.96'N	049°29.91'E	212	3	Sat-AIS
2017-04-13 09:18:22Z	06°50.32'N	049°30.13'E	213	3.1	Sat-AIS
2017-04-13 08:59:41Z	06°51.16'N	049°30.63'E	208	3.1	Sat-AIS
2017-04-13 08:53:53Z	06°51.43'N	049°30.79'E	212	3.2	Sat-AIS

2017-04-13 08:49:34Z	06°51.63'N	049°30.89'E	201	3.2	Sat-AIS
2017-04-13 08:48:34Z	06°51.67'N	049°30.92'E	208	3.1	Sat-AIS
2017-04-13 08:48:14Z	06°51.69'N	049°30.93'E	210	3.2	Sat-AIS
2017-04-13 08:47:14Z	06°51.74'N	049°30.95'E	213	3.2	Sat-AIS
2017-04-13 08:14:41Z	06°53.20'N	049°31.83'E	222	3.1	Sat-AIS
2017-04-13 08:11:22Z	06°53.35'N	049°31.92'E	208	2.9	Sat-AIS
2017-04-13 08:03:21Z	06°53.69'N	049°32.14'E	206	3	Sat-AIS
2017-04-13 07:45:51Z	06°54.46'N	049°32.61'E	215	3	Sat-AIS
2017-04-13 07:36:52Z	06°54.85'N	049°32.86'E	222	3	Sat-AIS
2017-04-13 07:21:42Z	06°55.51'N	049°33.28'E	202	3	Sat-AIS
2017-04-13 07:17:31Z	06°55.70'N	049°33.39'E	214	3.1	Sat-AIS
2017-04-13 07:04:12Z	06°56.28'N	049°33.77'E	212	3	Sat-AIS
2017-04-13 06:49:01Z	06°56.91'N	049°34.23'E	203	3	Sat-AIS
2017-04-13 06:20:49Z	06°57.49'N	049°34.62'E	36	10.5	Sat-AIS
2017-04-13 06:03:30Z	06°56.98'N	049°34.26'E	33	3.6	Sat-AIS
2017-04-13 05:27:21Z	06°55.10'N	049°32.98'E	27	3.7	Sat-AIS
2017-04-13 04:27:09Z	06°51.92'N	049°31.07'E	30	3.7	Sat-AIS
2017-04-13 04:24:50Z	06°51.79'N	049°30.99'E	31	3.7	Sat-AIS
2017-04-13 03:42:51Z	06°49.57'N	049°29.65'E	30	3.7	Sat-AIS
2017-04-13 03:11:11Z	06°47.69'N	049°28.45'E	47	5.8	Sat-AIS
2017-04-13 02:36:21Z	06°47.08'N	049°28.25'E	22	3.7	Sat-AIS
2017-04-13 01:59:51Z	06°45.15'N	049°27.37'E	210	4	Sat-AIS
2017-04-12 22:23:18Z	06°46.22'N	049°29.21'E	338	1.1	Sat-AIS
2017-04-12 22:21:38Z	06°46.19'N	049°29.22'E	343	1.1	Sat-AIS
2017-04-12 22:20:19Z	06°46.16'N	049°29.22'E	350	1	Sat-AIS
2017-04-12 22:19:09Z	06°46.14'N	049°29.23'E	349	1.1	Sat-AIS
2017-04-12 22:18:31Z	06°46.13'N	049°29.23'E	337	1	Sat-AIS



2017-04-12 22:18:14Z	06°46.13'N	049°29.23'E	339	1	Sat-AIS
2017-04-12 22:18:09Z	06°46.13'N	049°29.23'E	346	1	Sat-AIS
2017-04-12 22:17:14Z	06°46.11'N	049°29.24'E	326	1.2	Sat-AIS
2017-04-12 22:16:19Z	06°46.09'N	049°29.24'E	330	1.2	Sat-AIS
2017-04-12 22:15:02Z	06°46.07'N	049°29.24'E	340	1.1	Sat-AIS
2017-04-12 21:54:51Z	06°45.69'N	049°29.34'E	343	1.1	Sat-AIS
2017-04-12 21:52:43Z	06°45.65'N	049°29.35'E	349	1.1	Sat-AIS
2017-04-12 21:52:22Z	06°45.64'N	049°29.36'E	337	1.2	Sat-AIS
2017-04-12 21:47:21Z	06°45.55'N	049°29.39'E	339	1.1	Sat-AIS
2017-04-12 21:26:21Z	06°45.16'N	049°29.48'E	335	1.2	Sat-AIS
2017-04-12 21:00:51Z	06°44.71'N	049°29.57'E	349	1.1	Sat-AIS
2017-04-12 20:59:31Z	06°44.68'N	049°29.57'E	345	1.1	Sat-AIS
2017-04-12 20:40:59Z	06°44.34'N	049°29.62'E	355	1.1	Sat-AIS
2017-04-12 20:39:20Z	06°44.31'N	049°29.63'E	353	1.1	Sat-AIS
2017-04-12 20:33:51Z	06°44.20'N	049°29.64'E	10	1.2	Sat-AIS
2017-04-12 20:31:21Z	06°44.15'N	049°29.64'E	0	1.1	Sat-AIS
2017-04-12 20:09:41Z	06°43.75'N	049°29.68'E	342	1.1	Sat-AIS
2017-04-12 20:06:41Z	06°43.69'N	049°29.69'E	351	1.1	Sat-AIS
2017-04-12 19:43:51Z	06°43.27'N	049°29.74'E	348	1.2	Sat-AIS
2017-04-12 19:42:22Z	06°43.24'N	049°29.74'E	358	1.2	Sat-AIS
2017-04-12 19:19:21Z	06°42.79'N	049°29.82'E	349	1.2	Sat-AIS
2017-04-12 19:03:20Z	06°42.47'N	049°29.89'E	357	1.2	Sat-AIS
2017-04-12 18:57:52Z	06°42.37'N	049°29.91'E	338	1	Sat-AIS
2017-04-12 18:54:41Z	06°42.32'N	049°29.92'E	347	1	Sat-AIS
2017-04-12 18:24:00Z	06°42.09'N	049°30.30'E	219	4.4	Sat-AIS
2017-04-12 18:04:39Z	06°43.43'N	049°30.79'E	190	4.4	Sat-AIS
2017-04-12 18:03:38Z	06°43.50'N	049°30.81'E	200	4.4	Sat-AIS

2017-04-12 17:53:36Z	06°44.23'N	049°31.00'E	198	4.3	Sat-AIS
2017-04-12 17:51:22Z	06°44.39'N	049°31.04'E	197	4.4	Sat-AIS
2017-04-12 17:16:51Z	06°46.92'N	049°31.59'E	185	4.4	Sat-AIS
2017-04-12 16:45:01Z	06°49.14'N	049°32.29'E	199	4.4	Sat-AIS
2017-04-12 16:29:52Z	06°50.15'N	049°32.71'E	190	4.3	Sat-AIS
2017-04-12 16:28:39Z	06°50.23'N	049°32.73'E	187	4.2	Sat-AIS
2017-04-12 16:14:03Z	06°51.27'N	049°32.96'E	189	4.3	Sat-AIS
2017-04-12 16:13:52Z	06°51.29'N	049°32.96'E	193	4.3	Sat-AIS
2017-04-12 16:12:32Z	06°51.38'N	049°32.98'E	190	4.3	Sat-AIS
2017-04-12 16:00:41Z	06°52.23'N	049°33.16'E	189	4.4	Sat-AIS
2017-04-12 15:55:31Z	06°52.60'N	049°33.24'E	190	4.3	Sat-AIS
2017-04-12 15:20:43Z	06°55.15'N	049°33.71'E	189	4.3	Sat-AIS
2017-04-12 14:45:51Z	06°56.95'N	049°34.10'E	8	1.6	Sat-AIS
2017-04-12 14:16:21Z	06°55.91'N	049°33.50'E	36	3.3	Sat-AIS
2017-04-12 13:40:21Z	06°54.07'N	049°32.35'E	30	3.7	Sat-AIS
2017-04-12 10:44:02Z	06°46.01'N	049°27.42'E	205	9.1	Sat-AIS
2017-04-12 10:27:20Z	06°46.16'N	049°27.62'E	224	0.9	Sat-AIS
2017-04-12 10:21:50Z	06°46.40'N	049°27.77'E	208	3.2	Sat-AIS
2017-04-12 10:16:01Z	06°46.68'N	049°27.92'E	211	3.2	Sat-AIS
2017-04-12 10:10:49Z	06°46.92'N	049°28.06'E	214	3.2	Sat-AIS
2017-04-12 10:10:49Z	06°46.92'N	049°28.06'E	214	3.2	Sat-AIS
2017-04-12 10:10:24Z	06°46.94'N	049°28.07'E	206	3.2	Sat-AIS
2017-04-12 10:09:49Z	06°46.97'N	049°28.09'E	216	3.3	Sat-AIS
2017-04-12 10:09:18Z	06°46.99'N	049°28.10'E	211	3.3	Sat-AIS
2017-04-12 10:09:18Z	06°46.99'N	049°28.10'E	211	3.3	Sat-AIS
2017-04-12 10:08:35Z	06°47.02'N	049°28.12'E	210	3.2	Sat-AIS
2017-04-12 10:07:35Z	06°47.07'N	049°28.15'E	207	3.3	Sat-AIS

2017-04-12 10:01:21Z	06°47.36'N	049°28.33'E	218	3.3	Sat-AIS
2017-04-12 09:56:11Z	06°47.60'N	049°28.48'E	199	3.2	Sat-AIS
2017-04-12 09:50:51Z	06°47.84'N	049°28.63'E	216	3.2	Sat-AIS
2017-04-12 09:25:01Z	06°49.04'N	049°29.34'E	209	3.2	Sat-AIS
2017-04-12 09:06:41Z	06°49.87'N	049°29.84'E	222	3.2	Sat-AIS
2017-04-12 09:05:39Z	06°49.92'N	049°29.87'E	223	3.2	Sat-AIS
2017-04-12 08:58:22Z	06°50.25'N	049°30.08'E	206	3.1	Sat-AIS
2017-04-12 08:35:49Z	06°51.25'N	049°30.67'E	213	3.1	Sat-AIS
2017-04-12 08:35:49Z	06°51.25'N	049°30.67'E	213	3.1	Sat-AIS
2017-04-12 08:35:49Z	06°51.25'N	049°30.67'E	213	3.1	Sat-AIS
2017-04-12 08:34:14Z	06°51.32'N	049°30.71'E	206	3.1	Sat-AIS
2017-04-12 08:32:59Z	06°51.38'N	049°30.75'E	212	3.1	Sat-AIS
2017-04-12 08:32:59Z	06°51.38'N	049°30.75'E	212	3.1	Sat-AIS
2017-04-12 08:32:41Z	06°51.40'N	049°30.76'E	211	3.1	Sat-AIS
2017-04-12 08:31:38Z	06°51.45'N	049°30.78'E	206	3.1	Sat-AIS
2017-04-12 08:31:38Z	06°51.45'N	049°30.78'E	206	3.1	Sat-AIS
2017-04-12 08:30:19Z	06°51.50'N	049°30.82'E	215	3.1	Sat-AIS
2017-04-12 08:30:19Z	06°51.50'N	049°30.82'E	215	3.1	Sat-AIS
2017-04-12 08:13:32Z	06°52.27'N	049°31.28'E	210	3.1	Sat-AIS
2017-04-12 08:07:21Z	06°52.54'N	049°31.45'E	214	3.1	Sat-AIS
2017-04-12 07:54:30Z	06°53.12'N	049°31.79'E	206	3	Sat-AIS
2017-04-12 07:43:01Z	06°53.63'N	049°32.10'E	211	3	Sat-AIS
2017-04-12 07:28:52Z	06°54.28'N	049°32.49'E	210	3.1	Sat-AIS
2017-04-12 06:21:42Z	06°57.38'N	049°34.68'E	219	1.4	Sat-AIS
2017-04-12 05:51:31Z	06°56.64'N	049°33.99'E	32	3.3	Sat-AIS
2017-04-12 05:47:20Z	06°56.43'N	049°33.88'E	21	3.4	Sat-AIS
2017-04-12 05:44:30Z	06°56.29'N	049°33.81'E	28	3.4	Sat-AIS

2017-04-12 05:19:31Z	06°55.11'N	049°33.00'E	30	3.7	Sat-AIS
2017-04-12 05:16:22Z	06°54.94'N	049°32.89'E	33	3.7	Sat-AIS
2017-04-12 04:05:19Z	06°51.03'N	049°30.52'E	33	3.7	Sat-AIS
2017-04-12 04:05:11Z	06°51.02'N	049°30.52'E	30	3.9	Sat-AIS
2017-04-12 04:04:01Z	06°50.96'N	049°30.48'E	31	3.9	Sat-AIS
2017-04-12 03:29:10Z	06°49.06'N	049°29.33'E	36	3.7	Sat-AIS
2017-04-12 02:59:51Z	06°47.46'N	049°28.38'E	32	3.7	Sat-AIS
2017-04-12 02:21:11Z	06°45.01'N	049°27.01'E	24	5.6	Sat-AIS
2017-04-12 01:46:42Z	06°45.10'N	049°27.60'E	251	4.7	Sat-AIS
2017-04-12 01:15:41Z	06°46.11'N	049°29.75'E	242	4.4	Sat-AIS
2017-04-11 23:20:42Z	06°44.72'N	049°29.91'E	7	0.9	Sat-AIS
2017-04-11 22:51:42Z	06°44.28'N	049°29.81'E	355	0.8	Sat-AIS
2017-04-11 22:47:21Z	06°44.22'N	049°29.80'E	11	0.8	Sat-AIS
2017-04-11 22:24:51Z	06°43.88'N	049°29.75'E	1	0.9	Sat-AIS
2017-04-11 22:17:51Z	06°43.77'N	049°29.73'E	12	1	Sat-AIS
2017-04-11 22:05:18Z	06°43.58'N	049°29.71'E	359	0.8	Sat-AIS
2017-04-11 22:05:14Z	06°43.58'N	049°29.71'E	359	0.8	Sat-AIS
2017-04-11 22:04:14Z	06°43.56'N	049°29.71'E	2	0.9	Sat-AIS
2017-04-11 22:02:59Z	06°43.54'N	049°29.71'E	1	0.9	Sat-AIS
2017-04-11 22:02:44Z	06°43.54'N	049°29.71'E	356	0.9	Sat-AIS
2017-04-11 22:01:59Z	06°43.53'N	049°29.71'E	358	0.8	Sat-AIS
2017-04-11 22:00:49Z	06°43.51'N	049°29.71'E	2	1	Sat-AIS
2017-04-11 22:00:02Z	06°43.50'N	049°29.71'E	359	1	Sat-AIS
2017-04-11 21:59:49Z	06°43.49'N	049°29.71'E	358	0.8	Sat-AIS
2017-04-11 21:58:41Z	06°43.47'N	049°29.71'E	359	0.9	Sat-AIS
2017-04-11 21:58:29Z	06°43.47'N	049°29.71'E	357	0.9	Sat-AIS
2017-04-11 21:57:29Z	06°43.46'N	049°29.70'E	358	0.8	Sat-AIS

2017-04-11 21:56:29Z	06°43.44'N	049°29.70'E	353	0.9	Sat-AIS
2017-04-11 21:32:32Z	06°43.07'N	049°29.68'E	356	1	Sat-AIS
2017-04-11 21:28:22Z	06°43.01'N	049°29.67'E	4	0.9	Sat-AIS
2017-04-11 21:07:32Z	06°42.69'N	049°29.65'E	353	0.7	Sat-AIS
2017-04-11 21:03:21Z	06°42.63'N	049°29.65'E	355	0.8	Sat-AIS
2017-04-11 20:42:41Z	06°42.31'N	049°29.65'E	359	1	Sat-AIS
2017-04-11 20:19:01Z	06°41.92'N	049°29.66'E	351	1	Sat-AIS
2017-04-11 19:54:40Z	06°41.55'N	049°29.66'E	352	0.9	Sat-AIS
2017-04-11 19:54:30Z	06°41.55'N	049°29.66'E	351	0.9	Sat-AIS
2017-04-11 19:52:40Z	06°41.52'N	049°29.66'E	346	0.9	Sat-AIS
2017-04-11 19:52:02Z	06°41.51'N	049°29.67'E	344	1	Sat-AIS
2017-04-11 19:21:12Z	06°40.96'N	049°29.68'E	5	1.4	Sat-AIS
2017-04-11 19:07:39Z	06°41.19'N	049°29.73'E	208	4.3	Sat-AIS
2017-04-11 19:06:39Z	06°41.26'N	049°29.77'E	211	4.3	Sat-AIS
2017-04-11 18:46:01Z	06°42.58'N	049°30.48'E	206	4.3	Sat-AIS
2017-04-11 18:12:11Z	06°44.79'N	049°31.60'E	211	4.3	Sat-AIS
2017-04-11 17:40:12Z	06°46.90'N	049°32.54'E	202	4.2	Sat-AIS
2017-04-11 17:33:19Z	06°47.39'N	049°32.67'E	192	4.3	Sat-AIS
2017-04-11 17:31:42Z	06°47.51'N	049°32.70'E	190	4.3	Sat-AIS
2017-04-11 17:07:51Z	06°49.20'N	049°33.10'E	191	4.4	Sat-AIS
2017-04-11 16:53:21Z	06°50.26'N	049°33.31'E	195	4.4	Sat-AIS
2017-04-11 16:37:01Z	06°51.41'N	049°33.55'E	187	4.1	Sat-AIS
2017-04-11 16:24:21Z	06°52.28'N	049°33.73'E	188	4.1	Sat-AIS
2017-04-11 16:16:52Z	06°52.79'N	049°33.84'E	186	4.2	Sat-AIS
2017-04-11 15:55:00Z	06°54.29'N	049°34.14'E	199	4	Sat-AIS
2017-04-11 15:40:20Z	06°55.29'N	049°34.38'E	189	4.1	Sat-AIS
2017-04-11 15:12:20Z	06°57.16'N	049°34.94'E	195	4.1	Sat-AIS

2017-04-11 11:14:42Z	06°48.06'N	049°28.76'E	32	3.5	Sat-AIS
2017-04-11 10:56:31Z	06°47.14'N	049°28.18'E	31	3.6	Sat-AIS
2017-04-11 10:33:04Z	06°45.57'N	049°27.31'E	242	3.5	Sat-AIS
2017-04-11 10:23:40Z	06°46.19'N	049°27.69'E	209	5.6	Sat-AIS
2017-04-11 10:12:02Z	06°47.31'N	049°28.32'E	210	8.8	Sat-AIS
2017-04-11 10:07:01Z	06°47.96'N	049°28.70'E	213	8.8	Sat-AIS
2017-04-11 09:57:01Z	06°49.24'N	049°29.43'E	203	8.8	Sat-AIS
2017-04-11 09:55:15Z	06°49.47'N	049°29.55'E	204	8.8	Sat-AIS
2017-04-11 09:55:01Z	06°49.51'N	049°29.57'E	197	8.6	Sat-AIS
2017-04-11 09:54:38Z	06°49.56'N	049°29.59'E	198	8.5	Sat-AIS
2017-04-11 09:53:15Z	06°49.73'N	049°29.64'E	208	6.5	Sat-AIS
2017-04-11 09:53:05Z	06°49.74'N	049°29.65'E	210	5.8	Sat-AIS
2017-04-11 09:52:19Z	06°49.79'N	049°29.69'E	208	0.2	Sat-AIS
2017-04-11 09:50:49Z	06°49.78'N	049°29.69'E	327	0.4	Sat-AIS
2017-04-11 09:39:22Z	06°49.74'N	049°29.70'E	15	0.9	Sat-AIS
2017-04-11 09:28:32Z	06°49.57'N	049°29.62'E	20	1.1	Sat-AIS
2017-04-11 09:12:12Z	06°49.17'N	049°29.43'E	58	0.9	Sat-AIS
2017-04-11 09:03:41Z	06°49.15'N	049°29.40'E	203	2	Sat-AIS
2017-04-11 08:39:00Z	06°50.28'N	049°30.09'E	209	3.1	Sat-AIS
2017-04-11 08:29:12Z	06°50.73'N	049°30.35'E	214	3	Sat-AIS
2017-04-11 08:20:22Z	06°51.12'N	049°30.60'E	210	3.1	Sat-AIS
2017-04-11 08:15:28Z	06°51.34'N	049°30.73'E	212	3	Sat-AIS
2017-04-11 08:13:20Z	06°51.43'N	049°30.79'E	212	3.1	Sat-AIS
2017-04-11 07:53:41Z	06°52.31'N	049°31.32'E	211	3	Sat-AIS
2017-04-11 07:47:22Z	06°52.59'N	049°31.48'E	210	3.1	Sat-AIS
2017-04-11 07:25:42Z	06°53.56'N	049°32.05'E	216	2.9	Sat-AIS
2017-04-11 06:54:00Z	06°54.94'N	049°32.90'E	220	3.1	Sat-AIS

2017-04-11 06:42:01Z	06°55.46'N	049°33.24'E	214	3	Sat-AIS
2017-04-11 06:12:31Z	06°56.70'N	049°34.09'E	218	2.9	Sat-AIS
2017-04-11 05:39:21Z	06°57.43'N	049°34.38'E	21	4.3	Sat-AIS
2017-04-11 05:25:50Z	06°57.16'N	049°34.37'E	212	2.4	Sat-AIS
2017-04-11 05:22:10Z	06°57.06'N	049°34.30'E	30	3.7	Sat-AIS
2017-04-11 05:01:42Z	06°56.04'N	049°33.61'E	41	3.4	Sat-AIS
2017-04-11 04:27:32Z	06°54.31'N	049°32.52'E	30	3.6	Sat-AIS
2017-04-11 03:57:01Z	06°52.70'N	049°31.56'E	31	3.7	Sat-AIS
2017-04-11 03:17:41Z	06°50.62'N	049°30.30'E	31	3.7	Sat-AIS
2017-04-11 02:44:22Z	06°48.85'N	049°29.22'E	30	3.6	Sat-AIS
2017-04-11 02:16:11Z	06°47.18'N	049°28.22'E	32	6	Sat-AIS
2017-04-11 01:36:45Z	06°46.54'N	049°28.50'E	238	4.2	Sat-AIS
2017-04-10 23:27:22Z	06°45.77'N	049°30.58'E	13	1.1	Sat-AIS
2017-04-10 22:59:52Z	06°45.34'N	049°30.45'E	13	0.9	Sat-AIS
2017-04-10 22:55:41Z	06°45.27'N	049°30.44'E	15	0.9	Sat-AIS
2017-04-10 22:48:52Z	06°45.16'N	049°30.41'E	8	0.9	Sat-AIS
2017-04-10 22:33:21Z	06°44.87'N	049°30.35'E	9	1	Sat-AIS
2017-04-10 22:27:51Z	06°44.77'N	049°30.33'E	5	0.9	Sat-AIS
2017-04-10 22:21:41Z	06°44.66'N	049°30.32'E	7	0.9	Sat-AIS
2017-04-10 22:06:42Z	06°44.39'N	049°30.29'E	1	1.2	Sat-AIS
2017-04-10 21:59:40Z	06°44.25'N	049°30.28'E	3	1.2	Sat-AIS
2017-04-10 21:48:34Z	06°44.03'N	049°30.28'E	0	1.1	Sat-AIS
2017-04-10 21:43:28Z	06°43.93'N	049°30.28'E	359	1	Sat-AIS
2017-04-10 21:41:48Z	06°43.90'N	049°30.28'E	358	1	Sat-AIS
2017-04-10 21:41:12Z	06°43.89'N	049°30.28'E	0	1	Sat-AIS
2017-04-10 21:40:39Z	06°43.88'N	049°30.28'E	0	1	Sat-AIS
2017-04-10 21:39:28Z	06°43.86'N	049°30.28'E	8	1	Sat-AIS

2017-04-10 21:38:28Z	06°43.84'N	049°30.28'E	0	0.9	Sat-AIS
2017-04-10 21:30:40Z	06°43.71'N	049°30.28'E	342	0.9	Sat-AIS
2017-04-10 21:17:52Z	06°43.48'N	049°30.28'E	349	1.1	Sat-AIS
2017-04-10 21:15:42Z	06°43.44'N	049°30.28'E	353	1.2	Sat-AIS
2017-04-10 20:50:01Z	06°42.96'N	049°30.32'E	1	1.1	Sat-AIS
2017-04-10 20:47:02Z	06°42.90'N	049°30.33'E	357	1.2	Sat-AIS
2017-04-10 20:16:21Z	06°42.31'N	049°30.44'E	347	1.2	Sat-AIS
2017-04-10 20:05:02Z	06°42.09'N	049°30.49'E	351	1.1	Sat-AIS
2017-04-10 19:42:02Z	06°41.67'N	049°30.61'E	339	1.2	Sat-AIS
2017-04-10 19:09:12Z	06°40.95'N	049°30.76'E	359	2.1	Sat-AIS
2017-04-10 19:09:12Z	06°40.95'N	049°30.76'E	359	2.1	Sat-AIS
2017-04-10 18:50:31Z	06°41.90'N	049°30.84'E	187	4.1	Sat-AIS
2017-04-10 18:48:01Z	06°42.08'N	049°30.87'E	185	4.2	Sat-AIS
2017-04-10 18:34:21Z	06°43.03'N	049°30.96'E	181	4.2	Sat-AIS
2017-04-10 18:01:30Z	06°45.36'N	049°31.11'E	182	4.3	Sat-AIS
2017-04-10 17:29:42Z	06°47.59'N	049°31.33'E	184	4.2	Sat-AIS
2017-04-10 17:13:52Z	06°48.72'N	049°31.41'E	187	4.2	Sat-AIS
2017-04-10 17:12:11Z	06°48.84'N	049°31.42'E	184	4.3	Sat-AIS
2017-04-10 17:08:21Z	06°49.11'N	049°31.44'E	183	4.2	Sat-AIS
2017-04-10 17:02:01Z	06°49.56'N	049°31.47'E	183	4.2	Sat-AIS
2017-04-10 17:00:20Z	06°49.68'N	049°31.48'E	182	4.2	Sat-AIS
2017-04-10 16:57:22Z	06°49.89'N	049°31.49'E	183	4.2	Sat-AIS
2017-04-10 16:41:01Z	06°51.07'N	049°31.52'E	178	4.2	Sat-AIS
2017-04-10 16:03:14Z	06°53.18'N	049°31.68'E	16	1.3	Sat-AIS
2017-04-10 15:30:42Z	06°53.67'N	049°32.16'E	205	3.1	Sat-AIS
2017-04-10 15:02:51Z	06°54.90'N	049°32.86'E	218	3	Sat-AIS
2017-04-10 14:27:22Z	06°56.40'N	049°33.88'E	212	2.8	Sat-AIS



2017-04-10 11:20:21Z	06°50.80'N	049°30.40'E	28	3.6	Sat-AIS
2017-04-10 11:10:11Z	06°50.27'N	049°30.07'E	38	3.6	Sat-AIS
2017-04-10 11:04:50Z	06°50.00'N	049°29.89'E	33	3.6	Sat-AIS
2017-04-10 10:53:22Z	06°49.40'N	049°29.54'E	32	3.5	Sat-AIS
2017-04-10 10:46:12Z	06°49.03'N	049°29.33'E	27	3.4	Sat-AIS
2017-04-10 10:36:02Z	06°48.52'N	049°29.03'E	33	3.4	Sat-AIS
2017-04-10 10:26:12Z	06°48.03'N	049°28.73'E	30	3.5	Sat-AIS
2017-04-10 10:17:22Z	06°47.53'N	049°28.41'E	41	5	Sat-AIS
2017-04-10 10:00:00Z	06°46.94'N	049°27.98'E	79	0.5	Sat-AIS
2017-04-10 09:42:34Z	06°47.02'N	049°28.14'E	216	3.3	Sat-AIS
2017-04-10 09:41:04Z	06°47.09'N	049°28.17'E	208	3.2	Sat-AIS
2017-04-10 09:39:54Z	06°47.15'N	049°28.20'E	203	3.2	Sat-AIS
2017-04-10 09:38:54Z	06°47.20'N	049°28.23'E	211	3.2	Sat-AIS
2017-04-10 09:37:44Z	06°47.25'N	049°28.26'E	213	3.2	Sat-AIS
2017-04-10 09:36:59Z	06°47.29'N	049°28.29'E	218	3.2	Sat-AIS
2017-04-10 09:35:48Z	06°47.35'N	049°28.32'E	214	3.2	Sat-AIS
2017-04-10 09:34:39Z	06°47.39'N	049°28.36'E	211	3.2	Sat-AIS
2017-04-10 09:32:48Z	06°47.48'N	049°28.41'E	219	3.2	Sat-AIS
2017-04-10 09:31:48Z	06°47.53'N	049°28.44'E	212	3.2	Sat-AIS
2017-04-10 09:18:02Z	06°48.18'N	049°28.82'E	211	3.2	Sat-AIS
2017-04-10 09:16:12Z	06°48.26'N	049°28.88'E	208	3.2	Sat-AIS
2017-04-10 09:15:02Z	06°48.31'N	049°28.91'E	208	3.2	Sat-AIS
2017-04-10 09:12:22Z	06°48.43'N	049°28.99'E	215	3.2	Sat-AIS
2017-04-07 23:55:51Z	08°22.55'N	050°30.41'E	214	7.9	Sat-AIS
2017-04-07 23:36:40Z	08°24.65'N	050°31.78'E	210	7.8	Sat-AIS
2017-04-07 23:28:31Z	08°25.56'N	050°32.36'E	210	7.8	Sat-AIS
2017-04-07 23:06:52Z	08°27.94'N	050°33.87'E	214	7.9	Sat-AIS

2017-04-07 23:04:00Z	08°28.25'N	050°34.07'E	214	7.8	Sat-AIS
2017-04-07 22:43:21Z	08°30.52'N	050°35.52'E	207	7.8	Sat-AIS
2017-04-07 22:36:01Z	08°31.34'N	050°36.03'E	216	7.8	Sat-AIS
2017-04-07 22:19:32Z	08°33.12'N	050°37.22'E	215	7.9	Sat-AIS
2017-04-07 22:10:01Z	08°34.16'N	050°37.90'E	214	7.9	Sat-AIS
2017-04-07 21:48:41Z	08°36.55'N	050°39.37'E	209	7.9	Sat-AIS
2017-04-07 21:45:22Z	08°36.93'N	050°39.61'E	217	8	Sat-AIS
2017-04-07 21:30:01Z	08°38.66'N	050°40.68'E	203	7.8	Sat-AIS
2017-04-07 21:21:01Z	08°39.72'N	050°41.21'E	207	7.9	Sat-AIS
2017-04-07 20:56:32Z	08°42.63'N	050°42.72'E	209	7.8	Sat-AIS
2017-04-07 20:56:32Z	08°42.63'N	050°42.72'E	209	7.8	Sat-AIS
2017-04-07 20:49:30Z	08°43.31'N	050°43.37'E	227	8.3	Sat-AIS
2017-04-07 20:37:22Z	08°44.67'N	050°44.21'E	205	5	Sat-AIS
2017-04-07 19:08:42Z	08°48.21'N	050°46.73'E	10	0.7	Sat-AIS
2017-04-07 18:37:22Z	08°47.80'N	050°46.57'E	10	0.6	Sat-AIS
2017-04-07 18:23:12Z	08°47.59'N	050°46.51'E	14	1.1	Sat-AIS
2017-04-07 17:52:00Z	08°47.21'N	050°46.31'E	8	0.7	Sat-AIS
2017-04-07 17:51:41Z	08°47.21'N	050°46.30'E	14	0.8	Sat-AIS
2017-04-07 17:48:51Z	08°47.17'N	050°46.30'E	16	0.9	Sat-AIS
2017-04-07 17:48:51Z	08°47.17'N	050°46.30'E	16	0.9	Sat-AIS
2017-04-07 17:43:41Z	08°47.09'N	050°46.28'E	7	1	Sat-AIS
2017-04-07 17:43:41Z	08°47.09'N	050°46.28'E	7	1	Sat-AIS
2017-04-07 16:59:10Z	08°46.24'N	050°46.47'E	204	5	Sat-AIS
2017-04-07 16:58:00Z	08°46.34'N	050°46.52'E	211	6.9	Sat-AIS
2017-04-07 16:40:30Z	08°48.11'N	050°47.51'E	208	6.7	Sat-AIS
2017-04-07 16:15:39Z	08°50.86'N	050°47.93'E	182	6.9	Sat-AIS
2017-04-07 16:14:11Z	08°51.04'N	050°47.93'E	184	6.8	Sat-AIS

2017-04-07 16:13:11Z	08°51.15'N	050°47.94'E	187	6.7	Sat-AIS
2017-04-07 15:30:02Z	08°56.04'N	050°47.34'E	169	7	Sat-AIS
2017-04-07 12:28:41Z	09°08.45'N	050°48.55'E	29	3.7	Sat-AIS
2017-04-07 12:03:42Z	09°07.04'N	050°47.84'E	31	3.7	Sat-AIS
2017-04-07 11:34:10Z	09°05.41'N	050°46.95'E	28	3.7	Sat-AIS
2017-04-07 11:12:01Z	09°04.17'N	050°46.33'E	23	3.6	Sat-AIS
2017-04-07 11:07:12Z	09°03.91'N	050°46.19'E	23	3.7	Sat-AIS
2017-04-07 10:51:21Z	09°03.02'N	050°45.77'E	21	3.7	Sat-AIS
2017-04-07 10:33:55Z	09°02.05'N	050°45.30'E	23	3.7	Sat-AIS
2017-04-07 10:17:22Z	09°01.14'N	050°44.81'E	29	3.7	Sat-AIS
2017-04-07 10:16:18Z	09°01.08'N	050°44.78'E	27	3.6	Sat-AIS
2017-04-07 10:14:20Z	09°00.98'N	050°44.72'E	29	3.6	Sat-AIS
2017-04-07 10:13:01Z	09°00.91'N	050°44.68'E	22	3.6	Sat-AIS
2017-04-07 09:59:20Z	09°00.18'N	050°44.26'E	31	3.7	Sat-AIS
2017-04-07 09:50:52Z	08°59.73'N	050°43.99'E	30	3.7	Sat-AIS
2017-04-07 09:30:12Z	08°58.56'N	050°43.33'E	30	4.5	Sat-AIS
2017-04-07 09:28:20Z	08°58.44'N	050°43.27'E	33	4.6	Sat-AIS
2017-04-07 09:23:01Z	08°58.03'N	050°43.02'E	27	5.9	Sat-AIS
2017-04-07 09:15:52Z	08°57.51'N	050°42.67'E	30	4.9	Sat-AIS
2017-04-07 08:58:26Z	08°56.92'N	050°42.37'E	190	1.1	Sat-AIS
2017-04-07 08:54:34Z	08°56.93'N	050°42.36'E	30	3.5	Sat-AIS
2017-04-07 08:53:15Z	08°56.85'N	050°42.32'E	33	3.5	Sat-AIS
2017-04-07 08:51:15Z	08°56.76'N	050°42.26'E	28	3.5	Sat-AIS
2017-04-07 08:42:42Z	08°56.31'N	050°42.00'E	29	3.5	Sat-AIS
2017-04-07 08:41:39Z	08°56.26'N	050°41.97'E	30	3.5	Sat-AIS
2017-04-07 08:40:39Z	08°56.21'N	050°41.95'E	27	3.5	Sat-AIS
2017-04-07 08:38:59Z	08°56.12'N	050°41.90'E	25	3.5	Sat-AIS

2017-04-07 08:36:38Z	08°56.00'N	050°41.84'E	23	3.5	Sat-AIS
2017-04-07 08:15:52Z	08°54.91'N	050°41.27'E	33	3.6	Sat-AIS
2017-04-07 07:42:21Z	08°53.23'N	050°40.16'E	31	3.2	Sat-AIS
2017-04-07 06:31:42Z	08°49.74'N	050°37.65'E	35	3.6	Sat-AIS
2017-04-07 05:57:11Z	08°48.12'N	050°36.40'E	30	3.6	Sat-AIS
2017-04-07 05:43:00Z	08°47.42'N	050°35.89'E	32	3.7	Sat-AIS
2017-04-07 05:21:00Z	08°46.34'N	050°35.08'E	35	4.1	Sat-AIS
2017-04-07 04:55:21Z	08°44.03'N	050°33.41'E	33	9.9	Sat-AIS
2017-04-07 04:37:49Z	08°41.52'N	050°31.92'E	27	10	Sat-AIS
2017-04-07 04:13:42Z	08°37.93'N	050°30.02'E	26	9.9	Sat-AIS
2017-04-07 03:41:32Z	08°33.04'N	050°27.69'E	17	10.1	Sat-AIS
2017-04-07 00:58:00Z	08°08.70'N	050°19.76'E	19	9.1	Sat-AIS
2017-04-07 00:30:51Z	08°04.72'N	050°18.23'E	21	9	Sat-AIS
2017-04-07 00:28:21Z	08°04.37'N	050°18.10'E	19	8.9	Sat-AIS
2017-04-07 00:05:21Z	08°01.12'N	050°16.95'E	19	8.8	Sat-AIS
2017-04-07 00:03:32Z	08°00.86'N	050°16.86'E	20	8.9	Sat-AIS
2017-04-06 23:40:31Z	07°57.66'N	050°15.69'E	23	8.8	Sat-AIS
2017-04-06 23:38:42Z	07°57.38'N	050°15.59'E	18	9.6	Sat-AIS
2017-04-06 23:13:11Z	07°53.50'N	050°14.20'E	17	9.5	Sat-AIS
2017-04-06 22:47:01Z	07°49.96'N	050°12.08'E	31	9.3	Sat-AIS
2017-04-06 22:45:31Z	07°49.76'N	050°11.95'E	36	9.4	Sat-AIS
2017-04-06 22:24:31Z	07°47.12'N	050°10.21'E	32	9.3	Sat-AIS
2017-04-06 22:22:11Z	07°46.81'N	050°10.00'E	32	9.2	Sat-AIS
2017-04-06 22:07:38Z	07°44.89'N	050°08.74'E	33	9.3	Sat-AIS
2017-04-06 22:06:18Z	07°44.71'N	050°08.62'E	34	9.3	Sat-AIS
2017-04-06 22:03:48Z	07°44.38'N	050°08.41'E	33	9.4	Sat-AIS
2017-04-06 22:02:48Z	07°44.25'N	050°08.32'E	35	9.3	Sat-AIS

2017-04-06 21:55:51Z	07°43.31'N	050°07.72'E	30	9.2	Sat-AIS
2017-04-06 21:47:12Z	07°42.20'N	050°06.99'E	31	9.1	Sat-AIS
2017-04-06 21:30:42Z	07°40.07'N	050°05.59'E	35	9.2	Sat-AIS
2017-04-06 21:12:02Z	07°37.64'N	050°03.96'E	32	9.3	Sat-AIS
2017-04-06 21:08:51Z	07°37.23'N	050°03.69'E	31	9.3	Sat-AIS
2017-04-06 21:02:01Z	07°36.34'N	050°03.11'E	32	9.3	Sat-AIS
2017-04-06 20:26:49Z	07°31.72'N	050°00.10'E	31	9.3	Sat-AIS
2017-04-06 20:05:41Z	07°28.96'N	049°58.33'E	34	9.1	Sat-AIS
2017-04-06 19:31:21Z	07°24.53'N	049°55.42'E	33	9.1	Sat-AIS
2017-04-06 18:43:32Z	07°18.36'N	049°51.39'E	35	9	Sat-AIS
2017-04-06 18:11:40Z	07°14.24'N	049°48.79'E	30	9	Sat-AIS
2017-04-06 18:04:13Z	07°13.31'N	049°48.19'E	30	9	Sat-AIS
2017-04-06 17:31:50Z	07°09.21'N	049°45.36'E	37	9.2	Sat-AIS
2017-04-06 17:30:31Z	07°09.04'N	049°45.24'E	32	9.2	Sat-AIS
2017-04-06 17:30:31Z	07°09.04'N	049°45.24'E	32	9.2	Sat-AIS
2017-04-06 17:03:01Z	07°05.53'N	049°42.79'E	37	9.3	Sat-AIS
2017-04-06 16:30:31Z	07°02.07'N	049°39.25'E	70	9.2	Sat-AIS
2017-04-06 16:22:29Z	07°01.40'N	049°38.27'E	44	9.9	Sat-AIS
2017-04-06 15:57:35Z	07°00.30'N	049°37.23'E	103	2.9	Sat-AIS
2017-04-06 15:53:43Z	07°00.13'N	049°36.81'E	62	8.6	Sat-AIS
2017-04-06 12:41:12Z	06°51.42'N	049°30.77'E	29	3.7	Sat-AIS
2017-04-06 12:36:02Z	06°51.14'N	049°30.60'E	33	3.6	Sat-AIS
2017-04-06 12:30:30Z	06°50.85'N	049°30.43'E	32	3.7	Sat-AIS
2017-04-06 12:17:31Z	06°50.14'N	049°30.03'E	25	3.7	Sat-AIS
2017-04-06 12:12:11Z	06°49.85'N	049°29.87'E	26	3.7	Sat-AIS
2017-04-06 12:03:52Z	06°49.40'N	049°29.58'E	31	3.8	Sat-AIS
2017-04-06 11:46:51Z	06°48.49'N	049°29.02'E	29	3.7	Sat-AIS

2017-04-06 11:19:21Z	06°46.93'N	049°27.88'E	205	8.5	Sat-AIS
2017-04-06 11:12:02Z	06°47.08'N	049°28.01'E	21	1.2	Sat-AIS
2017-04-06 11:06:22Z	06°46.96'N	049°28.06'E	21	3.2	Sat-AIS
2017-04-06 11:05:11Z	06°46.91'N	049°28.05'E	8	1.1	Sat-AIS
2017-04-06 10:57:11Z	06°47.22'N	049°28.27'E	214	3	Sat-AIS
2017-04-06 10:45:30Z	06°47.74'N	049°28.59'E	215	3.1	Sat-AIS
2017-04-06 10:21:04Z	06°48.82'N	049°29.23'E	204	3	Sat-AIS
2017-04-06 10:20:42Z	06°48.84'N	049°29.24'E	205	3	Sat-AIS
2017-04-06 10:19:54Z	06°48.88'N	049°29.25'E	211	3	Sat-AIS
2017-04-06 10:18:44Z	06°48.93'N	049°29.28'E	209	3	Sat-AIS
2017-04-06 10:16:44Z	06°49.02'N	049°29.33'E	217	3.1	Sat-AIS
2017-04-06 10:09:41Z	06°49.33'N	049°29.53'E	213	3.1	Sat-AIS
2017-04-06 10:00:37Z	06°49.73'N	049°29.77'E	209	3	Sat-AIS
2017-04-06 09:59:29Z	06°49.78'N	049°29.80'E	207	3	Sat-AIS
2017-04-06 09:58:09Z	06°49.84'N	049°29.83'E	212	3	Sat-AIS
2017-04-06 09:56:52Z	06°49.90'N	049°29.87'E	207	3	Sat-AIS
2017-04-06 09:56:29Z	06°49.91'N	049°29.87'E	207	3	Sat-AIS
2017-04-06 09:45:02Z	06°50.42'N	049°30.18'E	209	3	Sat-AIS
2017-04-06 09:40:01Z	06°50.64'N	049°30.31'E	211	3	Sat-AIS
2017-04-06 09:31:30Z	06°51.02'N	049°30.54'E	207	3	Sat-AIS
2017-04-06 09:06:22Z	06°52.15'N	049°31.23'E	207	3.1	Sat-AIS
2017-04-06 08:40:44Z	06°53.30'N	049°31.92'E	213	3.1	Sat-AIS
2017-04-06 08:39:05Z	06°53.38'N	049°31.96'E	208	3.1	Sat-AIS
2017-04-06 08:39:05Z	06°53.38'N	049°31.96'E	208	3.1	Sat-AIS
2017-04-06 08:33:41Z	06°53.63'N	049°32.10'E	211	3	Sat-AIS
2017-04-06 08:23:08Z	06°54.09'N	049°32.39'E	212	3	Sat-AIS
2017-04-06 08:21:08Z	06°54.18'N	049°32.45'E	216	3.1	Sat-AIS

2017-04-06 08:19:58Z	06°54.24'N	049°32.48'E	206	3.1	Sat-AIS
2017-04-06 08:18:38Z	06°54.30'N	049°32.52'E	208	3.1	Sat-AIS
2017-04-06 08:17:38Z	06°54.35'N	049°32.54'E	212	3.1	Sat-AIS
2017-04-06 08:04:32Z	06°54.91'N	049°32.95'E	211	3.1	Sat-AIS
2017-04-06 07:22:19Z	06°56.77'N	049°34.22'E	223	3.2	Sat-AIS
2017-04-06 06:58:51Z	06°57.71'N	049°34.98'E	210	0.9	Sat-AIS
2017-04-06 06:25:42Z	06°56.70'N	049°33.91'E	28	3.8	Sat-AIS
2017-04-06 05:43:59Z	06°54.49'N	049°32.64'E	31	3.6	Sat-AIS
2017-04-06 05:43:42Z	06°54.47'N	049°32.63'E	28	3.7	Sat-AIS
2017-04-06 05:43:41Z	06°54.47'N	049°32.63'E	28	3.7	Sat-AIS
2017-04-06 05:08:52Z	06°52.64'N	049°31.51'E	34	3.6	Sat-AIS
2017-04-06 04:33:52Z	06°50.82'N	049°30.43'E	29	3.5	Sat-AIS
2017-04-06 03:29:12Z	06°47.15'N	049°28.24'E	35	2.7	Sat-AIS
2017-04-06 01:37:01Z	06°47.49'N	049°44.81'E	267	9.8	Sat-AIS
2017-04-06 01:09:12Z	06°47.77'N	049°49.22'E	266	8.8	Sat-AIS
2017-04-06 01:00:31Z	06°47.84'N	049°50.26'E	278	3.5	Sat-AIS
2017-04-06 00:41:51Z	06°47.63'N	049°50.34'E	352	0.7	Sat-AIS
2017-04-06 00:38:11Z	06°47.59'N	049°50.34'E	350	0.6	Sat-AIS
2017-04-06 00:32:42Z	06°47.53'N	049°50.35'E	353	0.6	Sat-AIS
2017-04-06 00:14:52Z	06°47.38'N	049°50.35'E	341	0.5	Sat-AIS
2017-04-06 00:10:52Z	06°47.35'N	049°50.35'E	342	0.6	Sat-AIS
2017-04-06 00:04:42Z	06°47.28'N	049°50.36'E	1	0.6	Sat-AIS
2017-04-05 23:50:00Z	06°47.17'N	049°50.39'E	347	0.6	Sat-AIS
2017-04-05 23:40:31Z	06°47.08'N	049°50.42'E	356	0.4	Sat-AIS
2017-04-05 23:26:31Z	06°46.96'N	049°50.46'E	346	0.6	Sat-AIS
2017-04-05 22:58:02Z	06°46.74'N	049°50.56'E	318	0.5	Sat-AIS
2017-04-05 22:34:12Z	06°46.55'N	049°50.70'E	323	0.4	Sat-AIS

2017-04-05 22:31:32Z	06°46.54'N	049°50.72'E	308	0.6	Sat-AIS
2017-04-05 22:08:11Z	06°46.38'N	049°50.86'E	311	0.5	Sat-AIS
2017-04-05 22:07:22Z	06°46.38'N	049°50.87'E	311	0.5	Sat-AIS
2017-04-05 22:03:11Z	06°46.36'N	049°50.89'E	302	0.4	Sat-AIS
2017-04-05 21:52:22Z	06°46.30'N	049°50.96'E	305	0.7	Sat-AIS
2017-04-05 21:50:19Z	06°46.29'N	049°50.97'E	321	0.6	Sat-AIS
2017-04-05 21:49:08Z	06°46.28'N	049°50.98'E	322	0.6	Sat-AIS
2017-04-05 21:47:49Z	06°46.26'N	049°50.99'E	313	0.6	Sat-AIS
2017-04-05 21:46:19Z	06°46.25'N	049°51.00'E	318	0.7	Sat-AIS
2017-04-05 21:45:21Z	06°46.24'N	049°51.01'E	314	0.5	Sat-AIS
2017-04-05 21:45:18Z	06°46.24'N	049°51.01'E	314	0.5	Sat-AIS
2017-04-05 21:33:52Z	06°46.18'N	049°51.10'E	308	0.6	Sat-AIS
2017-04-05 20:58:41Z	06°45.95'N	049°51.36'E	304	0.7	Sat-AIS
2017-04-05 20:25:21Z	06°47.33'N	049°51.39'E	186	4.7	Sat-AIS
2017-04-05 19:53:22Z	06°50.09'N	049°51.12'E	165	5.9	Sat-AIS
2017-04-05 19:19:52Z	06°53.29'N	049°50.22'E	164	5.8	Sat-AIS
2017-04-05 19:08:40Z	06°54.45'N	049°49.88'E	163	7.5	Sat-AIS
2017-04-05 19:05:09Z	06°54.87'N	049°49.75'E	146	7.4	Sat-AIS
2017-04-05 18:51:21Z	06°55.75'N	049°48.43'E	111	9.2	Sat-AIS
2017-04-05 18:49:50Z	06°55.83'N	049°48.22'E	107	9.3	Sat-AIS
2017-04-05 18:33:22Z	06°56.22'N	049°45.77'E	63	10	Sat-AIS
2017-04-05 17:57:01Z	06°53.20'N	049°40.36'E	81	9.8	Sat-AIS
2017-04-05 17:28:01Z	06°52.62'N	049°35.69'E	91	9.4	Sat-AIS
2017-04-05 17:24:42Z	06°52.61'N	049°35.16'E	88	9.5	Sat-AIS
2017-04-05 17:12:19Z	06°52.60'N	049°33.17'E	87	9.6	Sat-AIS
2017-04-05 16:55:11Z	06°52.53'N	049°30.92'E	333	1	Sat-AIS
2017-04-05 16:19:12Z	06°52.01'N	049°30.98'E	2	0.8	Sat-AIS



2017-04-05 15:44:02Z	06°52.11'N	049°31.27'E	205	3.9	Sat-AIS
2017-04-05 13:28:41Z	06°56.97'N	049°34.38'E	219	3.2	Sat-AIS
2017-04-05 13:19:01Z	06°57.37'N	049°34.72'E	217	3.2	Sat-AIS
2017-04-05 13:01:31Z	06°58.19'N	049°35.30'E	215	4.2	Sat-AIS
2017-04-05 12:53:41Z	06°58.60'N	049°35.57'E	218	3.6	Sat-AIS
2017-04-05 12:48:22Z	06°58.77'N	049°35.70'E	215	2.7	Sat-AIS
2017-04-05 12:35:45Z	06°58.56'N	049°35.50'E	327	0.4	Sat-AIS
2017-04-05 12:25:11Z	06°58.38'N	049°35.42'E	35	3.1	Sat-AIS
2017-04-05 12:09:02Z	06°57.68'N	049°34.93'E	37	3.2	Sat-AIS
2017-04-05 12:02:01Z	06°57.36'N	049°34.69'E	36	3.5	Sat-AIS
2017-04-05 11:58:21Z	06°57.19'N	049°34.56'E	42	3.5	Sat-AIS
2017-04-05 11:43:21Z	06°56.53'N	049°33.98'E	40	3.4	Sat-AIS
2017-04-05 11:32:22Z	06°56.02'N	049°33.59'E	41	3.6	Sat-AIS
2017-04-05 11:17:20Z	06°55.25'N	049°33.09'E	33	3.6	Sat-AIS
2017-04-05 10:53:01Z	06°53.94'N	049°32.33'E	39	3.7	Sat-AIS
2017-04-05 10:29:01Z	06°52.66'N	049°31.55'E	34	3.7	Sat-AIS
2017-04-05 10:08:22Z	06°51.56'N	049°30.86'E	32	3.6	Sat-AIS
2017-04-05 10:02:44Z	06°51.26'N	049°30.69'E	30	3.6	Sat-AIS
2017-04-05 10:01:44Z	06°51.21'N	049°30.65'E	32	3.7	Sat-AIS
2017-04-05 10:00:01Z	06°51.11'N	049°30.60'E	27	3.7	Sat-AIS
2017-04-05 09:41:29Z	06°50.10'N	049°29.99'E	30	3.7	Sat-AIS
2017-04-05 09:39:49Z	06°50.01'N	049°29.94'E	34	4.4	Sat-AIS
2017-04-05 09:37:08Z	06°49.84'N	049°29.83'E	33	4.4	Sat-AIS
2017-04-05 09:34:59Z	06°49.69'N	049°29.74'E	33	5	Sat-AIS
2017-04-05 09:26:47Z	06°49.03'N	049°29.33'E	24	4.7	Sat-AIS
2017-04-05 08:58:31Z	06°49.16'N	049°29.52'E	209	3	Sat-AIS
2017-04-05 08:28:06Z	06°50.49'N	049°30.32'E	217	3	Sat-AIS

2017-04-05 08:27:06Z	06°50.53'N	049°30.34'E	214	3	Sat-AIS
2017-04-05 08:25:55Z	06°50.59'N	049°30.38'E	214	2.9	Sat-AIS
2017-04-05 08:21:11Z	06°50.80'N	049°30.50'E	211	3	Sat-AIS
2017-04-05 08:01:59Z	06°51.65'N	049°31.04'E	214	3.2	Sat-AIS
2017-04-05 07:54:21Z	06°52.00'N	049°31.26'E	203	3.2	Sat-AIS
2017-04-05 07:15:41Z	06°53.81'N	049°32.27'E	212	3.2	Sat-AIS
2017-04-05 06:48:27Z	06°55.06'N	049°33.06'E	211	3.2	Sat-AIS
2017-04-05 06:39:42Z	06°55.48'N	049°33.32'E	210	3.2	Sat-AIS
2017-04-05 06:37:00Z	06°55.60'N	049°33.39'E	211	3.2	Sat-AIS
2017-04-05 06:36:11Z	06°55.64'N	049°33.42'E	212	3.2	Sat-AIS
2017-04-05 06:05:51Z	06°56.97'N	049°34.39'E	216	4.2	Sat-AIS
2017-04-05 05:31:11Z	06°56.93'N	049°34.23'E	50	0.7	Sat-AIS
2017-04-05 05:09:19Z	06°56.10'N	049°33.69'E	35	3.5	Sat-AIS
2017-04-05 05:05:19Z	06°55.90'N	049°33.54'E	38	3.4	Sat-AIS
2017-04-05 05:03:49Z	06°55.83'N	049°33.49'E	36	3.4	Sat-AIS
2017-04-05 04:56:22Z	06°55.46'N	049°33.24'E	33	3.6	Sat-AIS
2017-04-05 04:24:12Z	06°53.73'N	049°32.18'E	24	3.8	Sat-AIS
2017-04-05 01:02:31Z	06°49.86'N	049°31.83'E	238	4.3	Sat-AIS
2017-04-05 00:54:40Z	06°50.19'N	049°32.29'E	238	4.3	Sat-AIS
2017-04-05 00:41:41Z	06°50.76'N	049°33.02'E	232	4.3	Sat-AIS
2017-04-05 00:36:21Z	06°50.99'N	049°33.31'E	229	4.2	Sat-AIS
2017-04-05 00:30:21Z	06°51.26'N	049°33.66'E	232	4.3	Sat-AIS
2017-04-05 00:12:31Z	06°51.62'N	049°34.38'E	2	1.3	Sat-AIS
2017-04-05 00:03:10Z	06°51.42'N	049°34.33'E	13	1.4	Sat-AIS
2017-04-04 23:52:02Z	06°51.17'N	049°34.27'E	10	1.4	Sat-AIS
2017-04-04 23:36:32Z	06°50.83'N	049°34.18'E	15	1.3	Sat-AIS
2017-04-04 23:21:21Z	06°50.48'N	049°34.09'E	8	1.7	Sat-AIS

2017-04-04 23:12:00Z	06°50.25'N	049°34.03'E	8	1.5	Sat-AIS
2017-04-04 22:47:31Z	06°49.65'N	049°33.88'E	6	1.4	Sat-AIS
2017-04-04 22:47:02Z	06°49.63'N	049°33.87'E	12	1.4	Sat-AIS
2017-04-04 22:46:02Z	06°49.61'N	049°33.87'E	22	1.4	Sat-AIS
2017-04-04 22:45:02Z	06°49.59'N	049°33.86'E	8	1.4	Sat-AIS
2017-04-04 22:21:32Z	06°49.02'N	049°33.73'E	5	1.7	Sat-AIS
2017-04-04 21:59:04Z	06°48.45'N	049°33.57'E	13	1.5	Sat-AIS
2017-04-04 21:57:45Z	06°48.42'N	049°33.57'E	6	1.6	Sat-AIS
2017-04-04 21:34:48Z	06°47.83'N	049°33.46'E	16	1.4	Sat-AIS
2017-04-04 21:33:08Z	06°47.79'N	049°33.45'E	356	1.7	Sat-AIS
2017-04-04 21:29:48Z	06°47.71'N	049°33.43'E	12	1.5	Sat-AIS
2017-04-04 21:27:39Z	06°47.66'N	049°33.41'E	7	1.5	Sat-AIS
2017-04-04 21:26:19Z	06°47.63'N	049°33.41'E	6	1.5	Sat-AIS
2017-04-04 21:23:31Z	06°47.56'N	049°33.39'E	13	1.5	Sat-AIS
2017-04-04 20:49:00Z	06°46.68'N	049°33.22'E	16	1.4	Sat-AIS
2017-04-04 20:15:11Z	06°45.85'N	049°33.11'E	9	1.5	Sat-AIS
2017-04-04 19:43:31Z	06°45.07'N	049°33.07'E	3	1.4	Sat-AIS
2017-04-04 19:30:01Z	06°44.73'N	049°33.07'E	352	1.4	Sat-AIS
2017-04-04 19:28:52Z	06°44.70'N	049°33.07'E	2	1.4	Sat-AIS
2017-04-04 19:00:12Z	06°43.99'N	049°33.08'E	2	1.4	Sat-AIS
2017-04-04 18:54:02Z	06°43.83'N	049°33.09'E	355	1.6	Sat-AIS
2017-04-04 18:32:30Z	06°43.30'N	049°33.09'E	358	1.4	Sat-AIS
2017-04-04 18:18:30Z	06°42.94'N	049°33.12'E	355	1.5	Sat-AIS
2017-04-04 17:46:21Z	06°42.26'N	049°32.95'E	183	3.8	Sat-AIS
2017-04-04 17:14:08Z	06°44.34'N	049°32.95'E	183	5.6	Sat-AIS
2017-04-04 16:58:00Z	06°46.52'N	049°32.93'E	181	8.2	Sat-AIS
2017-04-04 16:55:20Z	06°46.89'N	049°32.93'E	182	8.3	Sat-AIS

2017-04-04 16:54:08Z	06°47.07'N	049°32.93'E	180	8.3	Sat-AIS
2017-04-04 16:42:41Z	06°48.66'N	049°32.93'E	175	8.3	Sat-AIS
2017-04-04 13:09:02Z	06°56.30'N	049°33.85'E	36	3.6	Sat-AIS
2017-04-04 13:08:32Z	06°56.27'N	049°33.83'E	38	3.6	Sat-AIS
2017-04-04 13:02:41Z	06°55.98'N	049°33.63'E	28	3.5	Sat-AIS
2017-04-04 12:37:11Z	06°54.70'N	049°32.77'E	33	3.8	Sat-AIS
2017-04-04 12:14:11Z	06°53.46'N	049°32.04'E	31	3.7	Sat-AIS
2017-04-04 12:14:10Z	06°53.46'N	049°32.04'E	31	3.7	Sat-AIS
2017-04-04 11:48:51Z	06°52.10'N	049°31.23'E	29	3.7	Sat-AIS
2017-04-04 11:45:01Z	06°51.90'N	049°31.10'E	32	3.7	Sat-AIS
2017-04-04 11:17:31Z	06°50.41'N	049°30.19'E	28	3.8	Sat-AIS
2017-04-04 11:02:23Z	06°49.54'N	049°29.70'E	29	3.8	Sat-AIS
2017-04-04 10:56:22Z	06°49.22'N	049°29.48'E	30	3.8	Sat-AIS
2017-04-04 10:33:32Z	06°47.69'N	049°28.58'E	30	5.8	Sat-AIS
2017-04-04 10:30:05Z	06°47.45'N	049°28.46'E	24	5.6	Sat-AIS
2017-04-04 10:24:41Z	06°47.28'N	049°28.31'E	209	8.3	Sat-AIS
2017-04-04 10:08:41Z	06°49.04'N	049°29.39'E	302	1.6	Sat-AIS
2017-04-04 09:51:45Z	06°48.91'N	049°29.43'E	213	2.9	Sat-AIS
2017-04-04 09:50:01Z	06°48.99'N	049°29.48'E	211	2.9	Sat-AIS
2017-04-04 09:49:14Z	06°49.02'N	049°29.49'E	209	2.9	Sat-AIS
2017-04-04 09:48:14Z	06°49.06'N	049°29.52'E	212	2.9	Sat-AIS
2017-04-04 09:47:06Z	06°49.11'N	049°29.55'E	207	2.8	Sat-AIS
2017-04-04 09:24:19Z	06°50.13'N	049°30.05'E	196	2.9	Sat-AIS
2017-04-04 09:23:19Z	06°50.17'N	049°30.07'E	189	2.9	Sat-AIS
2017-04-04 09:22:19Z	06°50.22'N	049°30.09'E	200	3	Sat-AIS
2017-04-04 09:21:08Z	06°50.27'N	049°30.11'E	204	3	Sat-AIS
2017-04-04 09:20:08Z	06°50.32'N	049°30.13'E	205	2.9	Sat-AIS

2017-04-04 08:47:31Z	06°51.70'N	049°31.00'E	209	2.9	Sat-AIS
2017-04-04 08:14:01Z	06°53.14'N	049°31.86'E	211	2.9	Sat-AIS
2017-04-04 08:12:25Z	06°53.20'N	049°31.90'E	211	3	Sat-AIS
2017-04-04 08:11:15Z	06°53.25'N	049°31.93'E	211	3	Sat-AIS
2017-04-04 07:37:01Z	06°54.71'N	049°32.91'E	218	3.1	Sat-AIS
2017-04-04 07:03:20Z	06°56.23'N	049°33.80'E	217	3.1	Sat-AIS
2017-04-04 06:28:41Z	06°57.70'N	049°34.89'E	218	4.1	Sat-AIS
2017-04-04 06:21:19Z	06°58.07'N	049°35.18'E	214	3.6	Sat-AIS
2017-04-04 06:19:00Z	06°58.18'N	049°35.27'E	227	3.6	Sat-AIS
2017-04-04 06:17:08Z	06°58.23'N	049°35.31'E	232	1.2	Sat-AIS
2017-04-04 06:16:08Z	06°58.25'N	049°35.33'E	228	1.3	Sat-AIS
2017-04-04 05:52:41Z	06°57.51'N	049°34.79'E	9	1.3	Sat-AIS
2017-04-04 05:19:40Z	06°56.40'N	049°34.02'E	30	3.5	Sat-AIS
2017-04-04 04:45:02Z	06°54.78'N	049°32.82'E	37	3.4	Sat-AIS
2017-04-04 04:44:51Z	06°54.77'N	049°32.81'E	36	3.5	Sat-AIS
2017-04-04 02:29:41Z	06°47.76'N	049°28.58'E	32	4.8	Sat-AIS
2017-04-04 01:41:01Z	06°48.07'N	049°29.90'E	233	4.5	Sat-AIS
2017-04-04 01:35:32Z	06°48.35'N	049°30.22'E	229	4.6	Sat-AIS
2017-04-04 01:34:32Z	06°48.40'N	049°30.28'E	231	4.6	Sat-AIS
2017-04-04 01:18:42Z	06°49.32'N	049°31.11'E	216	4.7	Sat-AIS
2017-04-04 01:13:02Z	06°49.67'N	049°31.40'E	221	4.7	Sat-AIS
2017-04-04 01:08:01Z	06°49.95'N	049°31.64'E	219	4.2	Sat-AIS
2017-04-04 00:49:02Z	06°51.00'N	049°32.53'E	217	5.7	Sat-AIS
2017-04-04 00:42:41Z	06°51.47'N	049°32.93'E	218	5.6	Sat-AIS
2017-04-04 00:41:41Z	06°51.54'N	049°33.00'E	219	5.7	Sat-AIS
2017-04-04 00:17:11Z	06°53.14'N	049°34.39'E	214	3.1	Sat-AIS
2017-04-03 23:41:21Z	06°52.60'N	049°34.13'E	23	1.2	Sat-AIS

2017-04-03 23:40:21Z	06°52.58'N	049°34.12'E	24	1.1	Sat-AIS
2017-04-03 23:39:21Z	06°52.56'N	049°34.12'E	25	1.2	Sat-AIS
2017-04-03 23:37:01Z	06°52.51'N	049°34.10'E	26	1.2	Sat-AIS
2017-04-03 23:32:21Z	06°52.41'N	049°34.06'E	29	1.2	Sat-AIS
2017-04-03 23:25:42Z	06°52.28'N	049°34.01'E	18	1.3	Sat-AIS
2017-04-03 23:00:52Z	06°51.77'N	049°33.75'E	21	1.4	Sat-AIS
2017-04-03 22:53:11Z	06°51.60'N	049°33.68'E	28	1.3	Sat-AIS
2017-04-03 22:50:18Z	06°51.54'N	049°33.65'E	33	1.3	Sat-AIS
2017-04-03 22:48:58Z	06°51.51'N	049°33.63'E	21	1.5	Sat-AIS
2017-04-03 22:36:11Z	06°51.24'N	049°33.49'E	39	1.3	Sat-AIS
2017-04-03 22:19:01Z	06°50.85'N	049°33.30'E	28	1.3	Sat-AIS
2017-04-03 22:02:21Z	06°50.48'N	049°33.13'E	24	1.3	Sat-AIS
2017-04-03 21:44:43Z	06°50.07'N	049°32.98'E	6	1.6	Sat-AIS
2017-04-03 21:11:38Z	06°49.26'N	049°32.76'E	8	1.5	Sat-AIS
2017-04-03 21:11:02Z	06°49.25'N	049°32.75'E	8	1.5	Sat-AIS
2017-04-03 21:09:38Z	06°49.22'N	049°32.75'E	4	1.6	Sat-AIS
2017-04-03 21:07:59Z	06°49.17'N	049°32.74'E	22	1.4	Sat-AIS
2017-04-03 21:06:59Z	06°49.15'N	049°32.73'E	6	1.7	Sat-AIS
2017-04-03 20:37:02Z	06°48.33'N	049°32.61'E	1	1.9	Sat-AIS
2017-04-03 20:05:53Z	06°47.43'N	049°32.53'E	12	1.6	Sat-AIS
2017-04-03 19:21:02Z	06°46.18'N	049°32.41'E	5	1.6	Sat-AIS
2017-04-03 19:15:21Z	06°46.02'N	049°32.40'E	2	1.6	Sat-AIS
2017-04-03 18:40:00Z	06°45.07'N	049°32.36'E	7	1.4	Sat-AIS
2017-04-03 18:13:42Z	06°44.33'N	049°32.27'E	20	2.1	Sat-AIS
2017-04-03 18:11:54Z	06°44.27'N	049°32.25'E	19	2.3	Sat-AIS
2017-04-03 18:07:54Z	06°44.21'N	049°32.14'E	162	2.7	Sat-AIS
2017-04-03 17:36:21Z	06°47.00'N	049°32.44'E	186	5.5	Sat-AIS

2017-04-03 17:03:32Z	06°50.06'N	049°32.72'E	186	5.6	Sat-AIS
2017-04-03 16:34:40Z	06°52.76'N	049°32.91'E	185	5.5	Sat-AIS
2017-04-03 16:31:51Z	06°53.02'N	049°32.94'E	185	5.5	Sat-AIS
2017-04-03 14:04:05Z	06°58.77'N	049°35.45'E	13	1.8	Sat-AIS
2017-04-03 13:47:21Z	06°58.39'N	049°35.41'E	35	3	Sat-AIS
2017-04-03 13:37:32Z	06°57.95'N	049°35.13'E	36	3.2	Sat-AIS
2017-04-03 13:37:32Z	06°57.95'N	049°35.13'E	36	3.2	Sat-AIS
2017-04-03 13:20:50Z	06°57.19'N	049°34.58'E	44	3.4	Sat-AIS
2017-04-03 13:13:30Z	06°56.87'N	049°34.30'E	38	3.3	Sat-AIS
2017-04-03 12:45:22Z	06°55.60'N	049°33.32'E	30	3.5	Sat-AIS
2017-04-03 12:19:31Z	06°54.22'N	049°32.48'E	26	3.7	Sat-AIS
2017-04-03 12:09:02Z	06°53.66'N	049°32.15'E	28	3.7	Sat-AIS
2017-04-03 12:08:02Z	06°53.62'N	049°32.12'E	35	3.7	Sat-AIS
2017-04-03 12:07:02Z	06°53.56'N	049°32.09'E	35	3.7	Sat-AIS
2017-04-03 12:04:41Z	06°53.44'N	049°32.00'E	35	3.8	Sat-AIS
2017-04-03 11:55:41Z	06°52.96'N	049°31.71'E	27	3.6	Sat-AIS
2017-04-03 11:28:02Z	06°51.51'N	049°30.86'E	28	3.6	Sat-AIS
2017-04-03 11:09:24Z	06°50.54'N	049°30.26'E	37	3.6	Sat-AIS
2017-04-03 11:09:01Z	06°50.52'N	049°30.24'E	35	3.6	Sat-AIS
2017-04-03 10:46:02Z	06°49.26'N	049°29.45'E	29	4.7	Sat-AIS
2017-04-03 09:42:21Z	06°49.23'N	049°29.53'E	212	3	Sat-AIS
2017-04-03 09:37:45Z	06°49.42'N	049°29.66'E	212	2.9	Sat-AIS
2017-04-03 09:35:45Z	06°49.49'N	049°29.73'E	217	3	Sat-AIS
2017-04-03 09:34:34Z	06°49.54'N	049°29.76'E	212	3	Sat-AIS
2017-04-03 09:33:05Z	06°49.61'N	049°29.81'E	211	3	Sat-AIS
2017-04-03 09:11:01Z	06°50.61'N	049°30.24'E	216	2.9	Sat-AIS
2017-04-03 09:06:09Z	06°50.79'N	049°30.39'E	218	2.9	Sat-AIS

2017-04-03 09:04:19Z	06°50.85'N	049°30.46'E	221	2.8	Sat-AIS
2017-04-03 09:04:19Z	06°50.85'N	049°30.46'E	221	2.8	Sat-AIS
2017-04-03 09:02:48Z	06°50.91'N	049°30.51'E	220	2.9	Sat-AIS
2017-04-03 09:01:48Z	06°50.95'N	049°30.54'E	217	2.9	Sat-AIS
2017-04-03 09:00:09Z	06°51.01'N	049°30.60'E	211	2.9	Sat-AIS
2017-04-03 08:38:52Z	06°51.92'N	049°31.11'E	215	2.9	Sat-AIS
2017-04-03 08:00:51Z	06°53.57'N	049°32.13'E	215	3.1	Sat-AIS
2017-04-03 07:25:02Z	06°55.19'N	049°33.11'E	216	3	Sat-AIS
2017-04-03 06:49:51Z	06°56.63'N	049°34.16'E	211	2.9	Sat-AIS
2017-04-03 06:15:52Z	06°58.09'N	049°35.21'E	221	3	Sat-AIS
2017-04-03 06:04:01Z	06°58.66'N	049°35.69'E	236	1.3	Sat-AIS
2017-04-03 06:01:00Z	06°58.71'N	049°35.73'E	238	0.4	Sat-AIS
2017-04-03 05:44:42Z	06°57.71'N	049°34.66'E	6	1.1	Sat-AIS
2017-04-03 04:39:02Z	06°54.97'N	049°32.91'E	35	3.5	Sat-AIS
2017-04-03 04:26:21Z	06°54.31'N	049°32.52'E	29	3.5	Sat-AIS
2017-04-03 04:25:21Z	06°54.27'N	049°32.49'E	26	3.5	Sat-AIS
2017-04-03 04:23:00Z	06°54.14'N	049°32.43'E	31	3.5	Sat-AIS
2017-04-03 02:16:11Z	06°47.50'N	049°28.41'E	32	5.5	Sat-AIS
2017-04-03 01:49:41Z	06°47.71'N	049°29.04'E	227	4.5	Sat-AIS
2017-04-03 01:41:11Z	06°48.13'N	049°29.52'E	224	4.6	Sat-AIS
2017-04-03 01:24:21Z	06°49.03'N	049°30.39'E	229	4.4	Sat-AIS
2017-04-03 01:00:31Z	06°50.31'N	049°31.62'E	223	4.3	Sat-AIS
2017-04-03 00:32:21Z	06°50.15'N	049°31.83'E	16	0.8	Sat-AIS
2017-04-03 00:31:41Z	06°50.14'N	049°31.83'E	4	0.8	Sat-AIS
2017-04-03 00:23:42Z	06°50.03'N	049°31.82'E	8	0.8	Sat-AIS
2017-04-03 00:07:01Z	06°49.80'N	049°31.78'E	1	0.9	Sat-AIS
2017-04-03 00:04:32Z	06°49.76'N	049°31.78'E	9	0.9	Sat-AIS



2017-04-02 23:42:20Z	06°49.46'N	049°31.71'E	8	0.8	Sat-AIS
2017-04-02 23:13:51Z	06°49.01'N	049°31.65'E	7	1	Sat-AIS
2017-04-02 23:05:35Z	06°48.87'N	049°31.63'E	3	1	Sat-AIS
2017-04-02 22:58:42Z	06°48.76'N	049°31.62'E	3	0.9	Sat-AIS
2017-04-02 22:57:01Z	06°48.73'N	049°31.61'E	0	1	Sat-AIS
2017-04-02 22:55:51Z	06°48.71'N	049°31.61'E	359	1.1	Sat-AIS
2017-04-02 22:54:41Z	06°48.69'N	049°31.61'E	5	1	Sat-AIS
2017-04-02 22:53:41Z	06°48.67'N	049°31.61'E	356	1.1	Sat-AIS
2017-04-02 22:53:02Z	06°48.66'N	049°31.61'E	356	1	Sat-AIS
2017-04-02 22:52:31Z	06°48.65'N	049°31.61'E	9	1	Sat-AIS
2017-04-02 22:32:38Z	06°48.31'N	049°31.59'E	350	0.9	Sat-AIS
2017-04-02 22:31:18Z	06°48.28'N	049°31.59'E	351	0.9	Sat-AIS
2017-04-02 22:30:18Z	06°48.27'N	049°31.59'E	358	0.9	Sat-AIS
2017-04-02 22:28:58Z	06°48.24'N	049°31.59'E	356	0.9	Sat-AIS
2017-04-02 22:27:18Z	06°48.22'N	049°31.58'E	7	0.9	Sat-AIS
2017-04-02 22:26:18Z	06°48.21'N	049°31.58'E	354	0.9	Sat-AIS
2017-04-02 22:05:41Z	06°47.87'N	049°31.59'E	2	0.9	Sat-AIS
2017-04-02 21:32:30Z	06°47.29'N	049°31.63'E	354	1	Sat-AIS
2017-04-02 21:00:50Z	06°46.67'N	049°31.70'E	1	1.2	Sat-AIS
2017-04-02 20:57:38Z	06°46.60'N	049°31.70'E	346	1.2	Sat-AIS
2017-04-02 20:51:18Z	06°46.47'N	049°31.71'E	348	1.2	Sat-AIS
2017-04-02 20:49:28Z	06°46.43'N	049°31.72'E	0	1.2	Sat-AIS
2017-04-02 20:14:52Z	06°45.71'N	049°31.78'E	342	1.2	Sat-AIS
2017-04-02 19:38:42Z	06°44.90'N	049°31.90'E	357	1.3	Sat-AIS
2017-04-02 19:01:59Z	06°44.19'N	049°32.02'E	354	1.2	Sat-AIS
2017-04-02 18:25:41Z	06°43.45'N	049°32.22'E	351	1.4	Sat-AIS
2017-04-02 18:03:12Z	06°43.32'N	049°31.90'E	138	3.6	Sat-AIS

2017-04-02 17:50:20Z	06°43.93'N	049°31.42'E	171	3.4	Sat-AIS
2017-04-02 17:29:08Z	06°45.15'N	049°31.07'E	164	3.4	Sat-AIS
2017-04-02 17:21:52Z	06°45.56'N	049°30.96'E	165	3.7	Sat-AIS
2017-04-02 16:50:11Z	06°47.48'N	049°30.46'E	163	3.9	Sat-AIS
2017-04-02 16:11:50Z	06°50.00'N	049°30.10'E	174	4	Sat-AIS
2017-04-02 16:11:41Z	06°50.01'N	049°30.10'E	174	4.2	Sat-AIS
2017-04-02 14:26:02Z	06°53.53'N	049°32.12'E	216	3.4	Sat-AIS
2017-04-02 14:00:22Z	06°54.71'N	049°32.89'E	216	3.4	Sat-AIS
2017-04-02 13:37:22Z	06°55.79'N	049°33.60'E	219	3.3	Sat-AIS
2017-04-02 13:32:21Z	06°56.03'N	049°33.76'E	213	3.2	Sat-AIS
2017-04-02 13:16:02Z	06°56.77'N	049°34.27'E	225	3.3	Sat-AIS
2017-04-02 13:00:22Z	06°57.53'N	049°34.83'E	212	3.7	Sat-AIS
2017-04-02 12:59:22Z	06°57.58'N	049°34.86'E	211	3.8	Sat-AIS
2017-04-02 12:58:22Z	06°57.64'N	049°34.89'E	206	3.9	Sat-AIS
2017-04-02 12:48:32Z	06°58.05'N	049°35.12'E	195	3.2	Sat-AIS
2017-04-02 12:24:21Z	06°57.47'N	049°34.71'E	45	3.1	Sat-AIS
2017-04-02 11:59:41Z	06°56.37'N	049°33.84'E	34	3.5	Sat-AIS
2017-04-02 11:43:42Z	06°55.58'N	049°33.29'E	26	3.5	Sat-AIS
2017-04-02 11:35:31Z	06°55.14'N	049°33.07'E	26	3.5	Sat-AIS
2017-04-02 11:25:42Z	06°54.64'N	049°32.79'E	33	3.4	Sat-AIS
2017-04-02 11:10:01Z	06°53.95'N	049°32.19'E	33	3.4	Sat-AIS
2017-04-02 10:54:16Z	06°53.12'N	049°31.75'E	29	3.5	Sat-AIS
2017-04-02 10:32:42Z	06°51.99'N	049°31.10'E	34	3.5	Sat-AIS
2017-04-02 10:04:42Z	06°50.57'N	049°30.21'E	24	3.6	Sat-AIS
2017-04-02 09:59:01Z	06°50.28'N	049°30.03'E	28	3.5	Sat-AIS
2017-04-02 09:22:45Z	06°48.15'N	049°28.65'E	314	0.9	Sat-AIS
2017-04-02 09:21:34Z	06°48.14'N	049°28.67'E	300	0.8	Sat-AIS

2017-04-02 09:20:34Z	06°48.13'N	049°28.68'E	329	0.7	Sat-AIS
2017-04-02 09:19:34Z	06°48.12'N	049°28.68'E	312	0.6	Sat-AIS
2017-04-02 09:17:55Z	06°48.10'N	049°28.69'E	331	0.9	Sat-AIS
2017-04-02 09:00:42Z	06°48.39'N	049°28.98'E	208	3.4	Sat-AIS
2017-04-02 08:48:09Z	06°48.99'N	049°29.37'E	216	3.4	Sat-AIS
2017-04-02 08:47:09Z	06°49.04'N	049°29.40'E	217	3.4	Sat-AIS
2017-04-02 08:45:59Z	06°49.10'N	049°29.44'E	210	3.3	Sat-AIS
2017-04-02 08:44:59Z	06°49.15'N	049°29.46'E	209	3.3	Sat-AIS
2017-04-02 08:43:39Z	06°49.21'N	049°29.50'E	203	3.2	Sat-AIS
2017-04-02 08:21:41Z	06°50.30'N	049°30.07'E	215	3.3	Sat-AIS
2017-04-02 07:47:42Z	06°51.74'N	049°31.04'E	219	3	Sat-AIS
2017-04-02 07:12:21Z	06°53.25'N	049°31.91'E	210	3	Sat-AIS
2017-04-02 06:36:42Z	06°54.77'N	049°32.90'E	216	3.1	Sat-AIS
2017-04-02 06:03:42Z	06°56.18'N	049°33.88'E	214	3.1	Sat-AIS
2017-04-02 05:44:40Z	06°57.07'N	049°34.38'E	195	2	Sat-AIS
2017-04-02 04:58:12Z	06°55.51'N	049°33.25'E	30	3.5	Sat-AIS
2017-04-02 04:06:01Z	06°52.79'N	049°31.69'E	33	3.5	Sat-AIS
2017-04-02 02:38:01Z	06°48.35'N	049°28.92'E	33	4.2	Sat-AIS
2017-04-02 02:36:03Z	06°48.22'N	049°28.85'E	29	4.3	Sat-AIS
2017-04-02 02:16:31Z	06°46.96'N	049°28.06'E	29	5.1	Sat-AIS
2017-04-02 02:07:01Z	06°47.00'N	049°27.77'E	84	2.1	Sat-AIS
2017-04-02 01:49:31Z	06°46.73'N	049°27.85'E	265	3.8	Sat-AIS
2017-04-02 01:39:31Z	06°46.90'N	049°28.65'E	260	4.8	Sat-AIS
2017-04-02 01:20:10Z	06°47.38'N	049°30.15'E	246	4.8	Sat-AIS
2017-04-02 01:13:22Z	06°47.56'N	049°30.69'E	253	5.1	Sat-AIS
2017-04-02 00:53:51Z	06°48.05'N	049°32.25'E	257	4.9	Sat-AIS
2017-04-02 00:47:42Z	06°48.17'N	049°32.74'E	255	4.9	Sat-AIS

2017-04-02 00:32:28Z	06°48.42'N	049°33.86'E	296	2.2	Sat-AIS
2017-04-02 00:24:00Z	06°48.37'N	049°33.87'E	29	0.4	Sat-AIS
2017-04-01 23:57:51Z	06°48.21'N	049°33.83'E	16	0.3	Sat-AIS
2017-04-01 23:38:20Z	06°48.09'N	049°33.82'E	352	0.5	Sat-AIS
2017-04-01 23:35:32Z	06°48.07'N	049°33.83'E	355	0.4	Sat-AIS
2017-04-01 23:32:40Z	06°48.05'N	049°33.83'E	338	0.3	Sat-AIS
2017-04-01 23:10:11Z	06°47.87'N	049°33.85'E	340	0.5	Sat-AIS
2017-04-01 23:01:22Z	06°47.78'N	049°33.85'E	358	0.5	Sat-AIS
2017-04-01 23:01:22Z	06°47.78'N	049°33.85'E	358	0.5	Sat-AIS
2017-04-01 22:51:15Z	06°47.69'N	049°33.87'E	358	0.5	Sat-AIS
2017-04-01 22:28:32Z	06°47.46'N	049°33.91'E	349	0.6	Sat-AIS
2017-04-01 22:14:19Z	06°47.33'N	049°33.92'E	354	0.5	Sat-AIS
2017-04-01 22:11:48Z	06°47.30'N	049°33.92'E	359	0.6	Sat-AIS
2017-04-01 22:10:18Z	06°47.29'N	049°33.93'E	339	0.6	Sat-AIS
2017-04-01 22:08:47Z	06°47.27'N	049°33.93'E	349	0.6	Sat-AIS
2017-04-01 22:07:47Z	06°47.26'N	049°33.93'E	347	0.7	Sat-AIS
2017-04-01 21:54:11Z	06°47.11'N	049°33.95'E	332	0.6	Sat-AIS
2017-04-01 21:24:22Z	06°46.74'N	049°34.04'E	351	0.7	Sat-AIS
2017-04-01 20:50:51Z	06°46.31'N	049°34.15'E	349	0.9	Sat-AIS
2017-04-01 20:33:12Z	06°46.07'N	049°34.21'E	330	0.7	Sat-AIS
2017-04-01 20:31:29Z	06°46.04'N	049°34.22'E	348	0.8	Sat-AIS
2017-04-01 20:01:32Z	06°45.59'N	049°34.33'E	337	1	Sat-AIS
2017-04-01 19:26:30Z	06°45.07'N	049°34.50'E	340	0.8	Sat-AIS
2017-04-01 18:33:52Z	06°45.37'N	049°34.68'E	169	4.1	Sat-AIS
2017-04-01 18:29:10Z	06°45.69'N	049°34.63'E	167	4.1	Sat-AIS
2017-04-01 18:27:59Z	06°45.77'N	049°34.62'E	169	4.2	Sat-AIS
2017-04-01 18:22:12Z	06°46.17'N	049°34.53'E	164	4	Sat-AIS

2017-04-01 17:49:22Z	06°48.43'N	049°34.45'E	173	4.1	Sat-AIS
2017-04-01 17:32:31Z	06°49.62'N	049°34.44'E	180	4.2	Sat-AIS
2017-04-01 17:31:10Z	06°49.72'N	049°34.43'E	177	4.2	Sat-AIS
2017-04-01 17:14:42Z	06°50.88'N	049°34.48'E	171	4.2	Sat-AIS
2017-04-01 16:51:41Z	06°52.53'N	049°34.26'E	181	4.4	Sat-AIS
2017-04-01 14:40:32Z	06°57.80'N	049°34.80'E	322	0.8	Sat-AIS
2017-04-01 14:16:51Z	06°57.52'N	049°34.88'E	44	0.9	Sat-AIS
2017-04-01 14:13:32Z	06°57.54'N	049°34.84'E	202	2.8	Sat-AIS
2017-04-01 14:11:42Z	06°57.64'N	049°34.90'E	210	3.7	Sat-AIS
2017-04-01 13:53:21Z	06°57.97'N	049°34.37'E	355	0.6	Sat-AIS
2017-04-01 13:47:32Z	06°57.92'N	049°34.39'E	343	0.5	Sat-AIS
2017-04-01 13:46:22Z	06°57.91'N	049°34.39'E	347	0.8	Sat-AIS
2017-04-01 13:20:31Z	06°57.62'N	049°34.54'E	216	2.1	Sat-AIS
2017-04-01 13:20:22Z	06°57.63'N	049°34.54'E	216	1.8	Sat-AIS
2017-04-01 12:56:12Z	06°56.54'N	049°33.82'E	29	3.2	Sat-AIS
2017-04-01 12:30:31Z	06°55.24'N	049°33.13'E	31	3.4	Sat-AIS
2017-04-01 12:13:02Z	06°54.40'N	049°32.57'E	37	3.4	Sat-AIS
2017-04-01 12:10:41Z	06°54.30'N	049°32.49'E	39	3.4	Sat-AIS
2017-04-01 12:08:31Z	06°54.20'N	049°32.41'E	37	3.4	Sat-AIS
2017-04-01 12:04:11Z	06°54.00'N	049°32.25'E	40	3.4	Sat-AIS
2017-04-01 11:46:21Z	06°53.09'N	049°31.79'E	21	3.4	Sat-AIS
2017-04-01 11:33:31Z	06°52.45'N	049°31.46'E	33	3.4	Sat-AIS
2017-04-01 10:43:25Z	06°50.02'N	049°29.88'E	30	3.5	Sat-AIS
2017-04-01 10:41:35Z	06°49.92'N	049°29.83'E	33	3.4	Sat-AIS
2017-04-01 10:40:25Z	06°49.86'N	049°29.79'E	32	3.4	Sat-AIS
2017-04-01 10:25:21Z	06°49.04'N	049°29.33'E	33	4.6	Sat-AIS
2017-04-01 10:05:59Z	06°47.91'N	049°28.59'E	40	3	Sat-AIS

2017-04-01 10:04:59Z	06°47.87'N	049°28.56'E	40	2.8	Sat-AIS
2017-04-01 10:03:59Z	06°47.83'N	049°28.53'E	37	2.6	Sat-AIS
2017-04-01 10:02:48Z	06°47.79'N	049°28.49'E	37	2.4	Sat-AIS
2017-04-01 09:22:00Z	06°47.16'N	049°28.22'E	196	3.3	Sat-AIS
2017-04-01 09:08:05Z	06°47.81'N	049°28.59'E	208	3.3	Sat-AIS
2017-04-01 09:07:05Z	06°47.86'N	049°28.62'E	211	3.2	Sat-AIS
2017-04-01 09:06:05Z	06°47.91'N	049°28.65'E	211	3.2	Sat-AIS
2017-04-01 09:05:05Z	06°47.95'N	049°28.68'E	205	3.3	Sat-AIS
2017-04-01 09:04:05Z	06°48.00'N	049°28.71'E	214	3.3	Sat-AIS
2017-04-01 08:29:09Z	06°49.65'N	049°29.67'E	209	3.2	Sat-AIS
2017-04-01 08:28:09Z	06°49.69'N	049°29.70'E	213	3.2	Sat-AIS
2017-04-01 08:26:28Z	06°49.77'N	049°29.75'E	210	3.2	Sat-AIS
2017-04-01 08:09:51Z	06°50.51'N	049°30.24'E	215	3.1	Sat-AIS
2017-04-01 07:45:51Z	06°51.59'N	049°30.92'E	207	3.2	Sat-AIS
2017-04-01 07:34:11Z	06°52.15'N	049°31.21'E	215	3.2	Sat-AIS
2017-04-01 06:59:01Z	06°53.69'N	049°32.21'E	209	3.1	Sat-AIS
2017-04-01 06:26:41Z	06°55.18'N	049°33.08'E	208	3	Sat-AIS
2017-04-01 06:13:18Z	06°55.78'N	049°33.43'E	204	3	Sat-AIS
2017-04-01 05:52:21Z	06°56.68'N	049°33.97'E	211	4	Sat-AIS
2017-04-01 05:23:09Z	06°56.47'N	049°33.75'E	354	0.9	Sat-AIS
2017-04-01 05:21:22Z	06°56.44'N	049°33.75'E	5	0.9	Sat-AIS
2017-04-01 02:47:22Z	06°49.17'N	049°29.39'E	30	3.6	Sat-AIS
2017-04-01 02:22:41Z	06°47.82'N	049°28.61'E	31	5	Sat-AIS
2017-04-01 02:17:10Z	06°47.41'N	049°28.35'E	34	5.5	Sat-AIS
2017-04-01 01:55:01Z	06°47.51'N	049°28.47'E	214	5	Sat-AIS
2017-04-01 01:53:02Z	06°47.65'N	049°28.58'E	217	5.9	Sat-AIS
2017-04-01 01:49:42Z	06°47.93'N	049°28.74'E	177	6.1	Sat-AIS

2017-04-01 01:04:02Z	06°51.91'N	049°30.01'E	25	0.4	Sat-AIS
2017-04-01 01:03:02Z	06°51.91'N	049°30.01'E	14	0.3	Sat-AIS
2017-04-01 00:41:31Z	06°51.75'N	049°29.96'E	357	0.3	Sat-AIS
2017-04-01 00:41:02Z	06°51.74'N	049°29.96'E	2	0.3	Sat-AIS
2017-04-01 00:40:31Z	06°51.74'N	049°29.96'E	12	0.3	Sat-AIS
2017-04-01 00:39:51Z	06°51.73'N	049°29.96'E	2	0.3	Sat-AIS
2017-04-01 00:38:41Z	06°51.73'N	049°29.96'E	25	0.3	Sat-AIS
2017-04-01 00:37:41Z	06°51.72'N	049°29.95'E	42	0.4	Sat-AIS
2017-04-01 00:34:02Z	06°51.70'N	049°29.94'E	7	0.4	Sat-AIS
2017-04-01 00:13:42Z	06°51.55'N	049°29.90'E	9	0.4	Sat-AIS
2017-03-31 23:59:01Z	06°51.45'N	049°29.87'E	9	0.5	Sat-AIS
2017-03-31 23:49:51Z	06°51.38'N	049°29.87'E	356	0.4	Sat-AIS
2017-03-31 23:25:12Z	06°51.19'N	049°29.86'E	356	0.6	Sat-AIS
2017-03-31 23:23:31Z	06°51.18'N	049°29.86'E	352	0.6	Sat-AIS
2017-03-31 22:50:11Z	06°50.88'N	049°29.90'E	347	0.5	Sat-AIS
2017-03-31 22:17:40Z	06°50.58'N	049°29.99'E	339	0.6	Sat-AIS
2017-03-31 21:55:58Z	06°50.35'N	049°30.08'E	336	0.7	Sat-AIS
2017-03-31 21:51:19Z	06°50.29'N	049°30.11'E	338	0.6	Sat-AIS
2017-03-31 21:50:19Z	06°50.28'N	049°30.11'E	325	0.7	Sat-AIS
2017-03-31 21:49:18Z	06°50.27'N	049°30.11'E	333	0.7	Sat-AIS
2017-03-31 21:43:12Z	06°50.19'N	049°30.15'E	330	0.7	Sat-AIS
2017-03-31 21:12:51Z	06°49.01'N	049°30.47'E	342	0.7	Sat-AIS
2017-03-31 20:24:21Z	06°48.31'N	049°30.75'E	344	0.9	Sat-AIS
2017-03-31 20:19:02Z	06°48.23'N	049°30.78'E	338	0.8	Sat-AIS
2017-03-31 19:48:42Z	06°47.79'N	049°30.95'E	331	0.9	Sat-AIS
2017-03-31 19:11:21Z	06°47.29'N	049°31.16'E	336	0.7	Sat-AIS
2017-03-31 18:51:59Z	06°47.07'N	049°31.27'E	334	0.7	Sat-AIS

2017-03-31 18:45:11Z	06°46.99'N	049°31.30'E	337	0.7	Sat-AIS
2017-03-31 18:01:01Z	06°46.44'N	049°31.61'E	221	4.7	Sat-AIS
2017-03-31 18:00:01Z	06°46.50'N	049°31.66'E	225	4.8	Sat-AIS
2017-03-31 17:15:01Z	06°49.62'N	049°32.78'E	184	4.3	Sat-AIS
2017-03-31 17:13:41Z	06°49.72'N	049°32.79'E	182	4.4	Sat-AIS
2017-03-31 16:19:29Z	06°53.76'N	049°33.01'E	169	4.6	Sat-AIS
2017-03-31 16:19:29Z	06°53.76'N	049°33.01'E	169	4.6	Sat-AIS
2017-03-31 16:16:51Z	06°53.96'N	049°32.98'E	172	4.7	Sat-AIS
2017-03-31 14:58:21Z	06°55.94'N	049°33.75'E	217	3.4	Sat-AIS
2017-03-31 14:43:31Z	06°56.63'N	049°34.18'E	216	3.3	Sat-AIS
2017-03-31 14:32:20Z	06°57.16'N	049°34.46'E	200	3.1	Sat-AIS
2017-03-31 14:19:40Z	06°57.80'N	049°34.70'E	213	3.2	Sat-AIS
2017-03-31 13:53:32Z	06°59.11'N	049°35.25'E	198	1.7	Sat-AIS
2017-03-31 13:40:35Z	06°59.12'N	049°35.19'E	327	1	Sat-AIS
2017-03-31 13:25:32Z	06°58.78'N	049°35.11'E	36	3.3	Sat-AIS
2017-03-31 13:05:21Z	06°57.83'N	049°34.51'E	26	3.3	Sat-AIS
2017-03-31 13:00:11Z	06°57.57'N	049°34.39'E	26	3.3	Sat-AIS
2017-03-31 12:35:11Z	06°56.35'N	049°33.71'E	28	3.3	Sat-AIS
2017-03-31 12:31:11Z	06°56.15'N	049°33.61'E	28	3.3	Sat-AIS
2017-03-31 12:10:32Z	06°55.11'N	049°33.07'E	28	3.4	Sat-AIS
2017-03-31 12:00:41Z	06°54.62'N	049°32.79'E	31	3.3	Sat-AIS
2017-03-31 11:54:51Z	06°54.33'N	049°32.62'E	32	3.4	Sat-AIS
2017-03-31 11:47:21Z	06°53.96'N	049°32.39'E	34	3.4	Sat-AIS
2017-03-31 11:15:42Z	06°52.44'N	049°31.38'E	33	3.4	Sat-AIS
2017-03-31 10:43:42Z	06°50.81'N	049°30.50'E	33	3.5	Sat-AIS
2017-03-31 10:27:35Z	06°49.80'N	049°29.88'E	33	5.4	Sat-AIS
2017-03-31 10:25:06Z	06°49.62'N	049°29.77'E	35	4.9	Sat-AIS



2017-03-31 10:16:32Z	06°49.71'N	049°29.89'E	208	9.5	Sat-AIS
2017-03-31 09:46:59Z	06°50.34'N	049°30.37'E	208	3.1	Sat-AIS
2017-03-31 09:45:59Z	06°50.39'N	049°30.39'E	192	3	Sat-AIS
2017-03-31 09:44:39Z	06°50.45'N	049°30.40'E	181	3	Sat-AIS
2017-03-31 09:44:39Z	06°50.45'N	049°30.40'E	181	3	Sat-AIS
2017-03-31 09:43:39Z	06°50.51'N	049°30.40'E	182	3.1	Sat-AIS
2017-03-31 09:43:31Z	06°50.52'N	049°30.40'E	182	3	Sat-AIS
2017-03-31 09:10:51Z	06°52.01'N	049°31.14'E	211	3.1	Sat-AIS
2017-03-31 09:07:32Z	06°52.15'N	049°31.23'E	209	3	Sat-AIS
2017-03-31 08:52:44Z	06°52.79'N	049°31.63'E	208	3	Sat-AIS
2017-03-31 08:51:36Z	06°52.84'N	049°31.66'E	208	3	Sat-AIS
2017-03-31 08:49:55Z	06°52.92'N	049°31.70'E	210	3	Sat-AIS
2017-03-31 08:48:55Z	06°52.96'N	049°31.73'E	208	3	Sat-AIS
2017-03-31 08:31:02Z	06°53.73'N	049°32.23'E	212	3.1	Sat-AIS
2017-03-31 08:09:19Z	06°54.67'N	049°32.86'E	214	3.2	Sat-AIS
2017-03-31 08:08:19Z	06°54.72'N	049°32.89'E	215	3.2	Sat-AIS
2017-03-31 07:56:00Z	06°55.28'N	049°33.23'E	204	3.1	Sat-AIS
2017-03-31 07:22:11Z	06°56.81'N	049°33.98'E	212	2.9	Sat-AIS
2017-03-31 07:21:00Z	06°56.86'N	049°34.01'E	211	2.9	Sat-AIS
2017-03-31 07:19:09Z	06°56.94'N	049°34.06'E	208	2.8	Sat-AIS
2017-03-31 06:48:21Z	06°58.20'N	049°34.95'E	222	3.2	Sat-AIS
2017-03-31 06:14:21Z	06°59.71'N	049°36.03'E	214	3.9	Sat-AIS
2017-03-31 05:03:10Z	06°56.77'N	049°34.02'E	30	3.4	Sat-AIS
2017-03-31 03:30:42Z	06°52.34'N	049°31.30'E	37	3.2	Sat-AIS
2017-03-31 03:05:11Z	06°51.12'N	049°30.56'E	29	3.4	Sat-AIS
2017-03-31 02:50:42Z	06°50.42'N	049°30.17'E	32	3.3	Sat-AIS
2017-03-31 02:44:42Z	06°50.15'N	049°30.00'E	34	3.1	Sat-AIS

2017-03-31 02:38:33Z	06°49.86'N	049°29.82'E	32	3.1	Sat-AIS
2017-03-31 02:17:22Z	06°48.59'N	049°29.04'E	39	5.2	Sat-AIS
2017-03-31 02:11:45Z	06°48.33'N	049°28.84'E	32	4.4	Sat-AIS
2017-03-31 01:47:42Z	06°50.98'N	049°30.49'E	209	8.9	Sat-AIS
2017-03-31 01:46:12Z	06°51.15'N	049°30.60'E	210	6.4	Sat-AIS
2017-03-31 01:45:12Z	06°51.23'N	049°30.65'E	211	4.3	Sat-AIS
2017-03-31 01:35:01Z	06°51.87'N	049°31.03'E	209	4.3	Sat-AIS
2017-03-31 01:33:31Z	06°51.96'N	049°31.09'E	215	4.4	Sat-AIS
2017-03-31 01:32:21Z	06°52.04'N	049°31.13'E	210	4.5	Sat-AIS
2017-03-31 01:31:21Z	06°52.10'N	049°31.17'E	212	4.4	Sat-AIS
2017-03-31 01:30:01Z	06°52.18'N	049°31.23'E	212	4.4	Sat-AIS
2017-03-31 01:20:43Z	06°52.75'N	049°31.59'E	210	4.3	Sat-AIS
2017-03-31 01:10:51Z	06°53.36'N	049°31.97'E	207	4.4	Sat-AIS
2017-03-31 00:56:01Z	06°54.28'N	049°32.53'E	214	4.2	Sat-AIS
2017-03-31 00:44:52Z	06°54.97'N	049°32.94'E	212	4.3	Sat-AIS
2017-03-31 00:30:42Z	06°55.83'N	049°33.47'E	204	4.2	Sat-AIS
2017-03-31 00:20:41Z	06°56.45'N	049°33.82'E	209	4.2	Sat-AIS
2017-03-31 00:20:10Z	06°56.49'N	049°33.84'E	206	4.3	Sat-AIS
2017-03-31 00:05:31Z	06°57.37'N	049°34.41'E	216	4.6	Sat-AIS
2017-03-31 00:00:42Z	06°57.80'N	049°34.69'E	210	7.8	Sat-AIS
2017-03-31 00:00:01Z	06°57.88'N	049°34.74'E	210	7.7	Sat-AIS
2017-03-30 23:58:01Z	06°58.10'N	049°34.88'E	209	7.6	Sat-AIS
2017-03-30 23:56:01Z	06°58.32'N	049°35.01'E	212	7.6	Sat-AIS
2017-03-30 23:46:52Z	06°59.29'N	049°35.67'E	216	7.5	Sat-AIS
2017-03-30 23:11:41Z	07°02.70'N	049°38.12'E	221	7.8	Sat-AIS
2017-03-30 22:38:52Z	07°06.36'N	049°39.99'E	207	7.7	Sat-AIS
2017-03-30 22:07:12Z	07°09.89'N	049°41.96'E	205	7.5	Sat-AIS

2017-03-30 21:39:19Z	07°13.22'N	049°43.01'E	197	7.5	Sat-AIS
2017-03-30 21:37:38Z	07°13.43'N	049°43.06'E	193	7.5	Sat-AIS
2017-03-30 21:36:09Z	07°13.61'N	049°43.11'E	193	7.4	Sat-AIS
2017-03-30 21:34:38Z	07°13.78'N	049°43.16'E	195	7.4	Sat-AIS
2017-03-30 21:33:52Z	07°13.88'N	049°43.19'E	197	7.3	Sat-AIS
2017-03-30 21:33:18Z	07°13.94'N	049°43.21'E	195	7.3	Sat-AIS
2017-03-30 21:32:18Z	07°14.06'N	049°43.24'E	195	7.3	Sat-AIS
2017-03-30 21:31:09Z	07°14.21'N	049°43.28'E	197	7.3	Sat-AIS
2017-03-30 21:20:31Z	07°15.48'N	049°43.60'E	196	7.4	Sat-AIS
2017-03-30 20:51:01Z	07°18.99'N	049°44.51'E	198	7.2	Sat-AIS
2017-03-30 20:45:31Z	07°19.64'N	049°44.67'E	194	7.2	Sat-AIS
2017-03-30 20:07:22Z	07°21.07'N	049°45.10'E	13	1.7	Sat-AIS
2017-03-30 19:57:38Z	07°20.93'N	049°45.11'E	298	0.4	Sat-AIS
2017-03-30 19:38:10Z	07°20.97'N	049°45.07'E	220	0.1	Sat-AIS
2017-03-30 19:02:22Z	07°20.93'N	049°45.07'E	313	0.2	Sat-AIS
2017-03-30 17:26:20Z	07°20.91'N	049°45.09'E	90	0.4	Sat-AIS
2017-03-30 17:25:31Z	07°20.91'N	049°45.09'E	281	0.1	Sat-AIS
2017-03-30 17:25:11Z	07°20.91'N	049°45.09'E	250	0	Sat-AIS
2017-03-30 15:17:11Z	07°18.42'N	049°47.72'E	310	8.8	Sat-AIS
2017-03-30 15:11:41Z	07°17.99'N	049°48.26'E	322	1.4	Sat-AIS
2017-03-30 14:53:52Z	07°17.61'N	049°48.33'E	19	2.9	Sat-AIS
2017-03-30 14:50:00Z	07°17.62'N	049°48.35'E	205	2.8	Sat-AIS
2017-03-30 14:22:42Z	07°18.79'N	049°48.97'E	205	2.8	Sat-AIS
2017-03-30 14:22:42Z	07°18.79'N	049°48.97'E	205	2.8	Sat-AIS
2017-03-30 14:22:41Z	07°18.79'N	049°48.97'E	205	2.8	Sat-AIS
2017-03-30 14:02:00Z	07°19.67'N	049°49.46'E	212	2.9	Sat-AIS
2017-03-30 13:59:42Z	07°19.77'N	049°49.51'E	212	2.9	Sat-AIS

2017-03-30 13:58:42Z	07°19.81'N	049°49.53'E	207	2.8	Sat-AIS
2017-03-30 13:56:01Z	07°19.93'N	049°49.60'E	210	2.8	Sat-AIS
2017-03-30 13:55:21Z	07°19.95'N	049°49.61'E	206	2.7	Sat-AIS
2017-03-30 13:34:21Z	07°20.86'N	049°50.10'E	206	3	Sat-AIS
2017-03-30 13:10:01Z	07°21.87'N	049°50.75'E	214	2.9	Sat-AIS
2017-03-30 13:05:41Z	07°22.05'N	049°50.86'E	212	3	Sat-AIS
2017-03-30 12:51:10Z	07°22.66'N	049°51.27'E	215	3	Sat-AIS
2017-03-30 12:47:11Z	07°22.83'N	049°51.38'E	213	2.9	Sat-AIS
2017-03-30 12:40:22Z	07°23.11'N	049°51.56'E	209	3	Sat-AIS
2017-03-30 12:21:41Z	07°23.90'N	049°52.10'E	213	3.1	Sat-AIS
2017-03-30 12:17:02Z	07°24.15'N	049°52.26'E	212	4.2	Sat-AIS
2017-03-30 12:15:42Z	07°24.23'N	049°52.31'E	211	4.2	Sat-AIS
2017-03-30 11:07:10Z	07°28.59'N	049°52.51'E	9	0.6	Sat-AIS
2017-03-30 10:15:16Z	07°30.29'N	049°53.80'E	217	2.9	Sat-AIS
2017-03-30 10:13:46Z	07°30.34'N	049°53.84'E	213	2.9	Sat-AIS
2017-03-30 10:12:05Z	07°30.41'N	049°53.89'E	218	2.9	Sat-AIS
2017-03-30 10:11:05Z	07°30.45'N	049°53.92'E	213	2.9	Sat-AIS
2017-03-30 10:07:02Z	07°30.61'N	049°54.05'E	216	2.9	Sat-AIS
2017-03-30 09:31:40Z	07°32.23'N	049°54.80'E	205	2.9	Sat-AIS
2017-03-30 09:29:58Z	07°32.30'N	049°54.84'E	209	2.9	Sat-AIS
2017-03-30 09:29:20Z	07°32.33'N	049°54.86'E	206	2.9	Sat-AIS
2017-03-30 09:28:58Z	07°32.34'N	049°54.86'E	202	3	Sat-AIS
2017-03-30 09:27:58Z	07°32.39'N	049°54.88'E	206	3	Sat-AIS
2017-03-30 09:26:19Z	07°32.47'N	049°54.92'E	205	3	Sat-AIS
2017-03-30 09:25:19Z	07°32.52'N	049°54.94'E	199	3	Sat-AIS
2017-03-30 09:16:21Z	07°32.92'N	049°55.16'E	208	2.9	Sat-AIS
2017-03-30 08:52:42Z	07°33.98'N	049°55.73'E	212	3	Sat-AIS

2017-03-30 08:36:55Z	07°34.68'N	049°56.10'E	208	2.8	Sat-AIS
2017-03-30 08:35:05Z	07°34.77'N	049°56.14'E	204	3	Sat-AIS
2017-03-30 08:33:16Z	07°34.85'N	049°56.18'E	207	3	Sat-AIS
2017-03-30 08:19:52Z	07°35.47'N	049°56.49'E	208	3	Sat-AIS
2017-03-30 07:44:00Z	07°37.29'N	049°57.38'E	208	3.7	Sat-AIS
2017-03-30 07:12:51Z	07°40.01'N	049°57.08'E	140	8	Sat-AIS
2017-03-30 06:44:40Z	07°41.00'N	049°56.39'E	209	2.8	Sat-AIS
2017-03-30 06:38:41Z	07°41.32'N	049°56.56'E	204	3.6	Sat-AIS
2017-03-30 06:05:31Z	07°41.67'N	049°56.84'E	235	0	Sat-AIS
2017-03-30 05:07:08Z	07°43.78'N	049°58.23'E	213	2.8	Sat-AIS
2017-03-30 03:23:22Z	07°47.81'N	050°01.00'E	210	2.8	Sat-AIS
2017-03-30 03:22:42Z	07°47.83'N	050°01.02'E	207	2.8	Sat-AIS
2017-03-30 03:16:41Z	07°48.07'N	050°01.16'E	209	2.8	Sat-AIS
2017-03-30 02:56:12Z	07°48.85'N	050°01.63'E	209	4.8	Sat-AIS
2017-03-30 02:31:11Z	07°51.16'N	050°00.86'E	8	10	Sat-AIS
2017-03-30 02:04:32Z	07°49.42'N	050°03.22'E	286	7.8	Sat-AIS
2017-03-30 02:01:21Z	07°49.31'N	050°03.62'E	288	7.7	Sat-AIS
2017-03-30 01:38:11Z	07°51.19'N	050°05.50'E	207	8.1	Sat-AIS
2017-03-30 01:33:31Z	07°51.74'N	050°05.81'E	211	8.1	Sat-AIS
2017-03-30 01:13:02Z	07°54.16'N	050°07.18'E	209	8.1	Sat-AIS
2017-03-30 00:52:12Z	07°56.63'N	050°08.58'E	208	8.1	Sat-AIS
2017-03-30 00:49:20Z	07°56.97'N	050°08.78'E	209	8.1	Sat-AIS
2017-03-30 00:49:01Z	07°57.00'N	050°08.80'E	209	8.1	Sat-AIS
2017-03-30 00:42:01Z	07°57.83'N	050°09.27'E	208	8	Sat-AIS
2017-03-30 00:25:41Z	07°59.81'N	050°10.37'E	209	8.3	Sat-AIS
2017-03-30 00:08:21Z	08°01.95'N	050°11.55'E	206	8.4	Sat-AIS
2017-03-29 23:35:31Z	08°06.05'N	050°13.79'E	208	8.4	Sat-AIS

2017-03-29 22:55:38Z	08°11.00'N	050°16.50'E	207	8.3	Sat-AIS
2017-03-29 22:55:38Z	08°11.00'N	050°16.50'E	207	8.3	Sat-AIS
2017-03-29 22:54:38Z	08°11.13'N	050°16.57'E	208	8.3	Sat-AIS
2017-03-29 22:07:16Z	08°17.09'N	050°20.02'E	210	9	Sat-AIS
2017-03-29 21:57:11Z	08°18.39'N	050°20.79'E	211	8.8	Sat-AIS
2017-03-29 21:44:52Z	08°19.97'N	050°21.66'E	209	8.8	Sat-AIS
2017-03-29 21:17:59Z	08°23.36'N	050°23.54'E	210	8.4	Sat-AIS
2017-03-29 21:16:28Z	08°23.54'N	050°23.65'E	206	8.3	Sat-AIS
2017-03-29 21:15:28Z	08°23.67'N	050°23.71'E	207	8.3	Sat-AIS
2017-03-29 21:14:08Z	08°23.82'N	050°23.81'E	208	8.3	Sat-AIS
2017-03-29 21:08:52Z	08°24.46'N	050°24.17'E	207	8.2	Sat-AIS
2017-03-29 21:03:41Z	08°25.09'N	050°24.52'E	208	8.2	Sat-AIS
2017-03-29 20:31:42Z	08°28.88'N	050°26.58'E	207	8	Sat-AIS
2017-03-29 19:57:22Z	08°32.91'N	050°28.79'E	208	8.4	Sat-AIS
2017-03-29 19:23:21Z	08°36.99'N	050°31.27'E	207	8.4	Sat-AIS
2017-03-29 18:29:00Z	08°43.25'N	050°34.83'E	210	7.6	Sat-AIS
2017-03-29 18:09:59Z	08°45.39'N	050°35.99'E	206	7.4	Sat-AIS
2017-03-29 16:34:59Z	08°56.16'N	050°42.35'E	207	7.8	Sat-AIS
2017-03-29 15:37:00Z	09°02.85'N	050°45.86'E	204	6.8	Sat-AIS
2017-03-29 15:31:40Z	09°03.42'N	050°46.11'E	202	6.8	Sat-AIS
2017-03-29 15:20:52Z	09°04.42'N	050°46.62'E	207	5.3	Sat-AIS
2017-03-29 15:09:32Z	09°04.50'N	050°46.69'E	12	1	Sat-AIS
2017-03-29 15:03:22Z	09°04.38'N	050°46.72'E	285	2.4	Sat-AIS
2017-03-29 14:53:02Z	09°04.47'N	050°46.78'E	204	2.7	Sat-AIS
2017-03-29 14:52:41Z	09°04.48'N	050°46.79'E	203	2.7	Sat-AIS
2017-03-29 14:40:21Z	09°04.99'N	050°47.05'E	208	2.7	Sat-AIS
2017-03-29 14:27:31Z	09°05.50'N	050°47.37'E	225	2.8	Sat-AIS

2017-03-29 14:02:22Z	09°06.60'N	050°47.82'E	192	2.8	Sat-AIS
2017-03-29 13:53:42Z	09°06.98'N	050°47.94'E	199	2.7	Sat-AIS
2017-03-29 13:37:40Z	09°07.70'N	050°48.17'E	203	2.8	Sat-AIS
2017-03-29 13:11:11Z	09°08.93'N	050°48.79'E	215	3.7	Sat-AIS
2017-03-29 13:05:02Z	09°09.21'N	050°48.99'E	218	3.1	Sat-AIS
2017-03-29 12:47:12Z	09°09.40'N	050°49.33'E	324	2.4	Sat-AIS
2017-03-29 12:39:51Z	09°09.18'N	050°49.30'E	22	2.3	Sat-AIS
2017-03-29 12:39:18Z	09°09.16'N	050°49.30'E	8	1.2	Sat-AIS
2017-03-29 12:24:30Z	09°09.73'N	050°49.70'E	217	3	Sat-AIS
2017-03-29 12:04:31Z	09°10.55'N	050°50.23'E	204	2.9	Sat-AIS
2017-03-29 11:32:02Z	09°11.93'N	050°51.07'E	207	3	Sat-AIS
2017-03-29 11:01:41Z	09°13.24'N	050°51.83'E	225	3.1	Sat-AIS
2017-03-29 09:59:05Z	09°15.65'N	050°54.05'E	209	4.1	Sat-AIS
2017-03-29 09:56:36Z	09°15.80'N	050°54.14'E	206	4.2	Sat-AIS
2017-03-29 09:11:39Z	09°17.04'N	050°54.77'E	194	2.8	Sat-AIS
2017-03-29 09:10:39Z	09°17.08'N	050°54.78'E	199	2.7	Sat-AIS
2017-03-29 09:08:19Z	09°17.18'N	050°54.82'E	203	2.8	Sat-AIS
2017-03-29 09:06:48Z	09°17.25'N	050°54.85'E	202	2.7	Sat-AIS
2017-03-29 09:05:29Z	09°17.31'N	050°54.87'E	206	2.7	Sat-AIS
2017-03-29 08:20:46Z	09°19.21'N	050°55.85'E	215	2.9	Sat-AIS
2017-03-29 08:19:46Z	09°19.25'N	050°55.88'E	217	2.9	Sat-AIS
2017-03-29 08:18:46Z	09°19.28'N	050°55.91'E	209	2.9	Sat-AIS
2017-03-29 08:07:21Z	09°19.72'N	050°56.25'E	218	2.8	Sat-AIS
2017-03-29 07:34:31Z	09°20.86'N	050°57.33'E	229	2.8	Sat-AIS
2017-03-29 07:02:32Z	09°21.89'N	050°58.48'E	223	2.8	Sat-AIS
2017-03-29 06:27:40Z	09°23.19'N	050°59.66'E	226	0.7	Sat-AIS
2017-03-29 06:13:38Z	09°23.74'N	051°00.00'E	23	1.4	Sat-AIS

2017-03-29 06:12:20Z	09°23.71'N	050°59.98'E	27	1.3	Sat-AIS
2017-03-29 06:11:30Z	09°23.69'N	050°59.98'E	2	1.3	Sat-AIS
2017-03-29 04:24:50Z	09°26.94'N	051°02.69'E	225	2.7	Sat-AIS
2017-03-29 04:22:50Z	09°27.01'N	051°02.75'E	221	2.8	Sat-AIS
2017-03-29 03:51:21Z	09°28.11'N	051°03.78'E	224	2.8	Sat-AIS
2017-03-29 03:42:01Z	09°28.52'N	051°04.15'E	219	3.8	Sat-AIS
2017-03-29 03:25:01Z	09°29.13'N	051°04.69'E	240	0.7	Sat-AIS
2017-03-29 03:16:01Z	09°29.12'N	051°04.71'E	214	3.4	Sat-AIS
2017-03-29 02:57:40Z	09°30.21'N	051°05.76'E	227	7.9	Sat-AIS
2017-03-29 02:49:01Z	09°30.98'N	051°06.62'E	226	7.8	Sat-AIS
2017-03-29 02:30:41Z	09°32.59'N	051°08.41'E	225	7.7	Sat-AIS
2017-03-29 02:23:41Z	09°33.20'N	051°09.09'E	229	7.8	Sat-AIS
2017-03-29 02:08:52Z	09°34.49'N	051°10.53'E	227	7.8	Sat-AIS
2017-03-29 01:58:32Z	09°35.40'N	051°11.55'E	225	7.9	Sat-AIS
2017-03-29 01:34:31Z	09°37.06'N	051°14.07'E	241	7.2	Sat-AIS
2017-03-29 01:19:32Z	09°38.05'N	051°15.63'E	230	7.4	Sat-AIS
2017-03-29 01:09:01Z	09°39.04'N	051°16.46'E	217	7.3	Sat-AIS
2017-03-29 01:06:21Z	09°39.31'N	051°16.65'E	215	7.3	Sat-AIS
2017-03-29 00:44:53Z	09°41.61'N	051°17.95'E	206	7.3	Sat-AIS
2017-03-29 00:31:01Z	09°43.14'N	051°18.74'E	207	7.4	Sat-AIS
2017-03-28 23:57:32Z	09°46.92'N	051°20.69'E	208	7.6	Sat-AIS
2017-03-28 23:24:41Z	09°50.69'N	051°22.58'E	208	7.5	Sat-AIS
2017-03-28 22:51:02Z	09°54.54'N	051°24.52'E	210	7.7	Sat-AIS
2017-03-28 22:36:08Z	09°56.22'N	051°25.39'E	207	7.5	Sat-AIS
2017-03-28 22:35:08Z	09°56.34'N	051°25.44'E	205	7.5	Sat-AIS
2017-03-28 22:34:08Z	09°56.44'N	051°25.50'E	205	7.5	Sat-AIS
2017-03-28 22:20:33Z	09°58.02'N	051°26.26'E	206	7.7	Sat-AIS



2017-03-28 21:33:12Z	10°03.69'N	051°28.59'E	194	7.6	Sat-AIS
2017-03-28 20:58:29Z	10°07.95'N	051°29.55'E	192	7.3	Sat-AIS
2017-03-28 20:57:29Z	10°08.08'N	051°29.58'E	195	7.4	Sat-AIS
2017-03-28 20:56:28Z	10°08.19'N	051°29.61'E	193	7.3	Sat-AIS
2017-03-28 20:55:28Z	10°08.32'N	051°29.63'E	192	7.4	Sat-AIS
2017-03-28 20:22:12Z	10°12.00'N	051°31.47'E	201	7.6	Sat-AIS
2017-03-28 19:49:41Z	10°15.83'N	051°32.83'E	201	7.3	Sat-AIS
2017-03-28 19:15:11Z	10°19.80'N	051°34.26'E	200	7.3	Sat-AIS
2017-03-28 18:03:21Z	10°28.29'N	051°34.50'E	150	7.3	Sat-AIS
2017-03-28 17:57:50Z	10°28.89'N	051°34.17'E	151	7.3	Sat-AIS
2017-03-28 17:56:50Z	10°28.99'N	051°34.11'E	147	7.5	Sat-AIS
2017-03-28 17:51:40Z	10°29.54'N	051°33.77'E	149	7.3	Sat-AIS
2017-03-28 16:14:29Z	10°39.05'N	051°27.94'E	154	6.9	Sat-AIS
2017-03-28 16:13:19Z	10°39.17'N	051°27.89'E	156	6.9	Sat-AIS
2017-03-28 15:51:21Z	10°41.48'N	051°26.87'E	153	6.7	Sat-AIS
2017-03-28 15:51:01Z	10°41.51'N	051°26.85'E	150	6.9	Sat-AIS
2017-03-28 15:25:42Z	10°44.44'N	051°25.35'E	154	8	Sat-AIS
2017-03-28 15:01:42Z	10°45.59'N	051°24.89'E	330	0.7	Sat-AIS
2017-03-28 14:59:42Z	10°45.56'N	051°24.91'E	72	0.4	Sat-AIS
2017-03-28 14:33:41Z	10°45.16'N	051°25.88'E	285	3	Sat-AIS
2017-03-28 14:13:41Z	10°44.87'N	051°26.93'E	282	3.4	Sat-AIS
2017-03-28 14:11:11Z	10°44.85'N	051°27.07'E	285	3.3	Sat-AIS
2017-03-28 14:09:41Z	10°44.83'N	051°27.15'E	284	3.3	Sat-AIS
2017-03-28 14:08:02Z	10°44.80'N	051°27.25'E	282	3.4	Sat-AIS
2017-03-28 14:07:02Z	10°44.79'N	051°27.30'E	281	3.4	Sat-AIS
2017-03-28 14:06:51Z	10°44.79'N	051°27.31'E	284	3.4	Sat-AIS
2017-03-28 13:50:21Z	10°44.61'N	051°28.23'E	284	3.3	Sat-AIS

2017-03-28 13:43:01Z	10°44.50'N	051°28.64'E	289	3.4	Sat-AIS
2017-03-28 13:26:21Z	10°44.42'N	051°29.69'E	269	4.2	Sat-AIS
2017-03-28 13:18:22Z	10°44.38'N	051°30.27'E	278	4.2	Sat-AIS
2017-03-28 13:01:28Z	10°44.23'N	051°30.43'E	23	1.9	Sat-AIS
2017-03-28 12:54:10Z	10°44.13'N	051°30.35'E	104	2.9	Sat-AIS
2017-03-28 12:25:20Z	10°44.66'N	051°29.00'E	122	2.8	Sat-AIS
2017-03-28 11:55:50Z	10°45.54'N	051°27.79'E	129	2.7	Sat-AIS
2017-03-28 11:23:12Z	10°46.00'N	051°26.00'E	110	4.3	Sat-AIS
2017-03-28 10:54:45Z	10°46.56'N	051°24.73'E	143	0.8	Sat-AIS
2017-03-28 10:26:19Z	10°46.43'N	051°25.26'E	290	3.1	Sat-AIS
2017-03-28 09:45:16Z	10°45.74'N	051°27.42'E	280	3.2	Sat-AIS
2017-03-28 09:43:35Z	10°45.72'N	051°27.51'E	280	3.1	Sat-AIS
2017-03-28 09:42:16Z	10°45.71'N	051°27.59'E	277	3.1	Sat-AIS
2017-03-28 09:40:35Z	10°45.70'N	051°27.67'E	275	3	Sat-AIS
2017-03-28 09:38:21Z	10°45.69'N	051°27.79'E	274	3.1	Sat-AIS
2017-03-28 09:03:32Z	10°45.75'N	051°29.73'E	269	3.2	Sat-AIS
2017-03-28 08:51:18Z	10°45.69'N	051°30.40'E	280	3.1	Sat-AIS
2017-03-28 08:47:49Z	10°45.65'N	051°30.59'E	286	3.2	Sat-AIS
2017-03-28 08:30:22Z	10°45.14'N	051°31.52'E	305	4.2	Sat-AIS
2017-03-28 08:04:56Z	10°44.62'N	051°31.40'E	106	8.7	Sat-AIS
2017-03-28 07:56:01Z	10°45.01'N	051°30.13'E	108	8.6	Sat-AIS
2017-03-28 07:23:42Z	10°45.86'N	051°26.65'E	125	0.2	Sat-AIS
2017-03-28 07:19:00Z	10°45.87'N	051°26.65'E	255	0.2	Sat-AIS
2017-03-28 07:16:38Z	10°45.88'N	051°26.66'E	116	3	Sat-AIS
2017-03-28 05:42:42Z	10°43.62'N	051°31.46'E	301	4.7	Sat-AIS
2017-03-28 05:39:10Z	10°43.47'N	051°31.70'E	301	4.5	Sat-AIS
2017-03-28 05:37:47Z	10°43.42'N	051°31.80'E	312	3.3	Sat-AIS

2017-03-28 04:01:32Z	10°44.24'N	051°31.81'E	356	1.4	Sat-AIS
2017-03-28 03:54:12Z	10°44.04'N	051°31.82'E	358	1.6	Sat-AIS
2017-03-28 03:35:11Z	10°43.53'N	051°31.89'E	352	1.5	Sat-AIS
2017-03-28 03:10:21Z	10°42.86'N	051°31.93'E	2	1.8	Sat-AIS
2017-03-28 03:05:45Z	10°42.70'N	051°31.91'E	29	2.4	Sat-AIS
2017-03-28 02:45:02Z	10°43.37'N	051°32.39'E	221	3.2	Sat-AIS
2017-03-28 02:18:51Z	10°43.11'N	051°32.16'E	148	4.4	Sat-AIS
2017-03-28 01:54:12Z	10°44.08'N	051°31.79'E	355	0.9	Sat-AIS
2017-03-28 01:51:42Z	10°44.03'N	051°31.79'E	357	1.2	Sat-AIS
2017-03-28 01:31:20Z	10°43.58'N	051°31.50'E	85	5.4	Sat-AIS
2017-03-28 00:55:32Z	10°43.49'N	051°28.14'E	96	5.3	Sat-AIS
2017-03-28 00:54:40Z	10°43.50'N	051°28.06'E	92	5.2	Sat-AIS
2017-03-28 00:54:32Z	10°43.50'N	051°28.05'E	90	5.3	Sat-AIS
2017-03-28 00:28:50Z	10°43.70'N	051°25.81'E	93	5	Sat-AIS
2017-03-28 00:19:12Z	10°43.79'N	051°24.99'E	94	4.6	Sat-AIS
2017-03-27 23:46:42Z	10°43.91'N	051°24.98'E	251	0.6	Sat-AIS
2017-03-27 23:15:32Z	10°44.03'N	051°25.24'E	233	0.6	Sat-AIS
2017-03-27 22:18:09Z	10°44.31'N	051°25.86'E	253	0.8	Sat-AIS
2017-03-27 22:16:58Z	10°44.32'N	051°25.87'E	240	0.6	Sat-AIS
2017-03-27 22:15:58Z	10°44.33'N	051°25.88'E	245	0.7	Sat-AIS
2017-03-27 22:15:19Z	10°44.33'N	051°25.88'E	233	0.5	Sat-AIS
2017-03-27 21:51:02Z	10°44.49'N	051°26.17'E	236	0.8	Sat-AIS
2017-03-27 21:38:35Z	10°44.56'N	051°26.32'E	250	0.7	Sat-AIS
2017-03-27 20:38:21Z	10°44.85'N	051°26.81'E	235	0.6	Sat-AIS
2017-03-27 18:59:51Z	10°45.32'N	051°27.63'E	240	0.3	Sat-AIS
2017-03-27 18:28:21Z	10°45.34'N	051°27.92'E	286	0.6	Sat-AIS
2017-03-27 17:33:59Z	10°45.29'N	051°28.59'E	276	0.8	Sat-AIS

2017-03-27 17:22:40Z	10°45.23'N	051°28.75'E	294	0.8	Sat-AIS
2017-03-27 16:12:42Z	10°44.48'N	051°29.60'E	328	0.9	Sat-AIS
2017-03-27 15:57:22Z	10°44.29'N	051°29.74'E	336	0.8	Sat-AIS
2017-03-27 15:47:42Z	10°44.16'N	051°29.81'E	344	1	Sat-AIS
2017-03-27 15:30:18Z	10°43.97'N	051°28.85'E	97	6.5	Sat-AIS
2017-03-27 15:25:20Z	10°44.20'N	051°28.35'E	115	6.4	Sat-AIS
2017-03-27 15:03:40Z	10°45.37'N	051°26.35'E	128	6.3	Sat-AIS
2017-03-27 14:58:41Z	10°45.70'N	051°25.94'E	129	6.4	Sat-AIS
2017-03-27 14:39:11Z	10°46.33'N	051°25.16'E	272	0.8	Sat-AIS
2017-03-27 14:14:22Z	10°46.32'N	051°25.48'E	271	0.7	Sat-AIS
2017-03-27 14:07:52Z	10°46.32'N	051°25.58'E	270	0.8	Sat-AIS
2017-03-27 14:01:51Z	10°46.32'N	051°25.66'E	267	0.6	Sat-AIS
2017-03-27 13:23:21Z	10°46.14'N	051°25.98'E	266	1.3	Sat-AIS
2017-03-27 07:13:42Z	10°43.98'N	051°30.06'E	122	2.7	Sat-AIS
2017-03-27 06:41:49Z	10°44.78'N	051°28.63'E	104	3.5	Sat-AIS
2017-03-27 04:23:12Z	10°47.32'N	051°24.58'E	346	0.6	Sat-AIS
2017-03-27 04:01:51Z	10°47.08'N	051°24.81'E	305	3.6	Sat-AIS
2017-03-27 04:01:51Z	10°47.08'N	051°24.81'E	305	3.6	Sat-AIS
2017-03-27 03:57:41Z	10°46.94'N	051°25.01'E	303	3.5	Sat-AIS
2017-03-27 03:56:41Z	10°46.90'N	051°25.06'E	305	3.5	Sat-AIS
2017-03-27 03:06:12Z	10°45.35'N	051°27.80'E	300	3.6	Sat-AIS
2017-03-27 03:05:41Z	10°45.33'N	051°27.83'E	300	3.7	Sat-AIS
2017-03-27 02:41:02Z	10°44.58'N	051°29.14'E	295	3.4	Sat-AIS
2017-03-27 01:49:21Z	10°44.35'N	051°29.59'E	119	4.6	Sat-AIS
2017-03-27 01:49:01Z	10°44.36'N	051°29.57'E	118	4.9	Sat-AIS
2017-03-27 01:48:22Z	10°44.39'N	051°29.53'E	117	4.8	Sat-AIS
2017-03-27 00:09:30Z	10°46.29'N	051°25.49'E	292	0.6	Sat-AIS

2017-03-26 23:00:26Z	10°46.11'N	051°26.24'E	272	0.6	Sat-AIS
2017-03-26 22:18:00Z	10°46.00'N	051°26.64'E	286	0.6	Sat-AIS
2017-03-26 22:12:11Z	10°45.98'N	051°26.70'E	291	0.3	Sat-AIS
2017-03-26 21:24:56Z	10°45.76'N	051°27.01'E	314	0.5	Sat-AIS
2017-03-26 20:32:41Z	10°45.56'N	051°27.36'E	270	0.4	Sat-AIS
2017-03-26 18:28:30Z	10°44.96'N	051°29.03'E	291	0.8	Sat-AIS
2017-03-26 17:15:00Z	10°45.65'N	051°27.94'E	126	4.7	Sat-AIS
2017-03-26 17:08:49Z	10°45.93'N	051°27.53'E	125	4.8	Sat-AIS
2017-03-26 16:38:11Z	10°47.86'N	051°25.63'E	179	0.6	Sat-AIS
2017-03-26 16:32:52Z	10°47.88'N	051°25.67'E	333	0.5	Sat-AIS
2017-03-26 15:53:22Z	10°47.77'N	051°25.73'E	339	1.1	Sat-AIS
2017-03-26 15:41:22Z	10°47.59'N	051°25.78'E	333	1.1	Sat-AIS
2017-03-26 14:18:05Z	10°44.97'N	051°28.46'E	293	3.4	Sat-AIS
2017-03-26 14:17:46Z	10°44.96'N	051°28.48'E	294	3.2	Sat-AIS
2017-03-26 13:42:47Z	10°44.04'N	051°30.25'E	157	4.3	Sat-AIS
2017-03-26 13:11:53Z	10°44.36'N	051°30.06'E	34	0.8	Sat-AIS
2017-03-26 11:34:46Z	10°46.10'N	051°29.56'E	301	0.7	Sat-AIS
2017-03-26 10:49:30Z	10°45.80'N	051°29.83'E	310	0.4	Sat-AIS
2017-03-26 10:48:21Z	10°45.78'N	051°29.84'E	323	0.4	Sat-AIS
2017-03-26 10:47:21Z	10°45.78'N	051°29.84'E	333	0.2	Sat-AIS
2017-03-26 09:16:00Z	10°45.13'N	051°30.23'E	342	0.5	Sat-AIS
2017-03-26 08:40:36Z	10°44.80'N	051°30.32'E	3	0.5	Sat-AIS
2017-03-26 06:09:44Z	10°46.27'N	051°26.35'E	127	3.2	Sat-AIS
2017-03-26 05:05:14Z	10°48.92'N	051°23.36'E	342	0.6	Sat-AIS
2017-03-26 05:03:23Z	10°48.90'N	051°23.37'E	2	0.5	Sat-AIS
2017-03-26 04:59:46Z	10°48.86'N	051°23.37'E	1	0.4	Sat-AIS
2017-03-26 04:18:55Z	10°48.54'N	051°23.73'E	298	3.1	Sat-AIS

2017-03-26 04:05:27Z	10°48.19'N	051°24.38'E	295	3.2	Sat-AIS
2017-03-26 03:28:56Z	10°47.23'N	051°26.12'E	299	3.2	Sat-AIS
2017-03-26 03:10:45Z	10°46.73'N	051°26.97'E	305	3.2	Sat-AIS
2017-03-26 03:02:56Z	10°46.51'N	051°27.35'E	297	3.3	Sat-AIS
2017-03-26 03:48:46Z	10°46.08'N	051°28.02'E	305	3.3	Sat-AIS
2017-03-26 03:41:28Z	10°45.83'N	051°28.36'E	308	3.4	Sat-AIS
2017-03-26 03:40:28Z	10°45.79'N	051°28.40'E	307	3.3	Sat-AIS
2017-03-26 03:38:28Z	10°45.72'N	051°28.49'E	309	3.4	Sat-AIS
2017-03-26 03:37:28Z	10°45.69'N	051°28.53'E	306	3.4	Sat-AIS
2017-03-26 03:13:16Z	10°44.71'N	051°29.85'E	308	4.7	Sat-AIS
2017-03-26 00:54:55Z	10°45.31'N	051°29.09'E	125	9.8	Sat-AIS
2017-03-26 00:37:26Z	10°46.36'N	051°26.66'E	64	10.2	Sat-AIS
2017-03-26 00:04:16Z	10°49.92'N	051°25.47'E	162	4.9	Sat-AIS
2017-03-26 00:03:28Z	10°49.98'N	051°25.45'E	167	4.8	Sat-AIS
2017-03-26 00:31:26Z	10°50.47'N	051°25.36'E	338	0.6	Sat-AIS
2017-03-25 23:58:05Z	10°50.13'N	051°25.57'E	318	0.6	Sat-AIS
2017-03-25 22:39:26Z	10°49.55'N	051°26.31'E	293	0.7	Sat-AIS
2017-03-25 22:00:07Z	10°49.28'N	051°26.84'E	306	0.8	Sat-AIS
2017-03-25 21:45:04Z	10°49.17'N	051°27.01'E	282	0.6	Sat-AIS
2017-03-25 21:41:44Z	10°49.15'N	051°27.05'E	294	0.8	Sat-AIS
2017-03-25 21:40:34Z	10°49.14'N	051°27.07'E	289	0.7	Sat-AIS
2017-03-25 21:39:34Z	10°49.13'N	051°27.08'E	278	0.7	Sat-AIS
2017-03-25 21:37:34Z	10°49.12'N	051°27.11'E	286	0.7	Sat-AIS
2017-03-25 20:56:26Z	10°48.86'N	051°27.61'E	248	0.9	Sat-AIS
2017-03-25 18:30:04Z	10°47.58'N	051°26.80'E	312	0.7	Sat-AIS
2017-03-25 17:52:55Z	10°47.30'N	051°27.13'E	307	0.6	Sat-AIS
2017-03-25 16:59:27Z	10°46.91'N	051°27.70'E	300	0.5	Sat-AIS

2017-03-25 16:56:26Z	10°46.89'N	051°27.73'E	308	0.8	Sat-AIS
2017-03-25 16:49:25Z	10°46.84'N	051°27.80'E	304	0.6	Sat-AIS
2017-03-25 16:32:27Z	10°46.70'N	051°27.93'E	334	0.5	Sat-AIS
2017-03-25 16:30:36Z	10°46.68'N	051°27.93'E	351	0.8	Sat-AIS
2017-03-25 16:06:27Z	10°46.84'N	051°29.29'E	298	4.1	Sat-AIS
2017-03-25 15:41:36Z	10°45.30'N	051°29.13'E	19	10.5	Sat-AIS
2017-03-25 15:14:35Z	10°41.17'N	051°26.81'E	33	10.3	Sat-AIS
2017-03-25 14:55:27Z	10°38.44'N	051°24.91'E	32	10.1	Sat-AIS
2017-03-25 14:49:16Z	10°37.60'N	051°24.37'E	39	4.7	Sat-AIS
2017-03-25 14:26:07Z	10°38.19'N	051°23.99'E	143	3.5	Sat-AIS
2017-03-25 14:25:26Z	10°38.22'N	051°23.97'E	141	3.5	Sat-AIS
2017-03-25 14:07:56Z	10°38.98'N	051°23.30'E	135	3.5	Sat-AIS
2017-03-25 14:04:06Z	10°39.15'N	051°23.14'E	137	3.4	Sat-AIS
2017-03-25 14:03:56Z	10°39.15'N	051°23.13'E	137	3.5	Sat-AIS
2017-03-25 13:33:06Z	10°40.47'N	051°21.85'E	138	4.4	Sat-AIS
2017-03-25 13:03:46Z	10°41.11'N	051°21.04'E	136	3.5	Sat-AIS
2017-03-25 12:30:06Z	10°42.60'N	051°19.65'E	138	3.6	Sat-AIS
2017-03-25 11:56:35Z	10°44.06'N	051°18.51'E	172	3.2	Sat-AIS
2017-03-25 11:24:16Z	10°45.85'N	051°18.25'E	172	3.4	Sat-AIS
2017-03-25 11:21:26Z	10°46.00'N	051°18.23'E	175	3.4	Sat-AIS
2017-03-25 11:21:26Z	10°46.00'N	051°18.23'E	175	3.4	Sat-AIS
2017-03-25 10:35:51Z	10°48.59'N	051°17.86'E	168	3.4	Sat-AIS
2017-03-25 10:34:51Z	10°48.65'N	051°17.85'E	168	3.4	Sat-AIS
2017-03-25 10:10:37Z	10°50.11'N	051°17.91'E	188	4.8	Sat-AIS
2017-03-25 09:36:55Z	10°51.28'N	051°18.27'E	340	3.1	Sat-AIS
2017-03-25 09:33:05Z	10°51.10'N	051°18.35'E	337	3.2	Sat-AIS
2017-03-25 09:31:43Z	10°51.03'N	051°18.38'E	338	3.1	Sat-AIS

2017-03-25 09:03:16Z	10°49.59'N	051°18.96'E	345	3	Sat-AIS
2017-03-25 09:01:40Z	10°49.51'N	051°18.97'E	347	3.1	Sat-AIS
2017-03-25 08:58:51Z	10°49.35'N	051°19.00'E	351	3.5	Sat-AIS
2017-03-25 08:54:21Z	10°49.10'N	051°19.07'E	332	3.2	Sat-AIS
2017-03-25 07:14:43Z	10°44.03'N	051°21.70'E	334	4.1	Sat-AIS
2017-03-25 06:20:34Z	10°41.51'N	051°23.02'E	328	4.2	Sat-AIS
2017-03-25 05:37:07Z	10°40.09'N	051°23.85'E	329	3.3	Sat-AIS
2017-03-25 05:33:04Z	10°39.89'N	051°23.97'E	332	3.2	Sat-AIS
2017-03-25 05:07:16Z	10°38.55'N	051°24.60'E	336	3.3	Sat-AIS
2017-03-25 05:05:16Z	10°38.44'N	051°24.64'E	334	3.4	Sat-AIS
2017-03-25 04:44:43Z	10°37.38'N	051°25.17'E	329	3.2	Sat-AIS
2017-03-25 04:42:25Z	10°37.27'N	051°25.25'E	321	3.3	Sat-AIS
2017-03-25 04:33:26Z	10°36.94'N	051°25.62'E	304	3.2	Sat-AIS
2017-03-25 04:15:36Z	10°36.50'N	051°26.55'E	286	3.4	Sat-AIS
2017-03-25 03:50:07Z	10°35.97'N	051°27.94'E	290	3.4	Sat-AIS
2017-03-25 03:47:26Z	10°35.92'N	051°28.08'E	293	3.3	Sat-AIS
2017-03-25 03:35:47Z	10°35.61'N	051°28.67'E	297	3.2	Sat-AIS
2017-03-25 03:33:06Z	10°35.54'N	051°28.81'E	299	3.6	Sat-AIS
2017-03-25 03:31:47Z	10°35.50'N	051°28.88'E	300	3.4	Sat-AIS
2017-03-25 03:30:47Z	10°35.48'N	051°28.93'E	296	3.3	Sat-AIS
2017-03-25 03:24:45Z	10°35.36'N	051°29.24'E	278	3.1	Sat-AIS
2017-03-25 03:22:45Z	10°35.34'N	051°29.34'E	288	3	Sat-AIS
2017-03-25 03:08:27Z	10°34.88'N	051°30.02'E	327	3.7	Sat-AIS
2017-03-25 03:01:26Z	10°34.51'N	051°30.26'E	328	3.8	Sat-AIS
2017-03-25 02:35:16Z	10°33.08'N	051°30.99'E	341	3.8	Sat-AIS
2017-03-25 02:00:37Z	10°30.75'N	051°32.08'E	325	5.8	Sat-AIS
2017-03-25 02:00:37Z	10°30.75'N	051°32.08'E	325	5.8	Sat-AIS



2017-03-25 01:58:16Z	10°30.57'N	051°32.19'E	335	4.4	Sat-AIS
2017-03-25 01:57:16Z	10°30.51'N	051°32.21'E	349	3.3	Sat-AIS
2017-03-25 01:56:07Z	10°30.46'N	051°32.21'E	13	1.8	Sat-AIS
2017-03-25 01:25:47Z	10°29.43'N	051°33.24'E	295	4.9	Sat-AIS
2017-03-25 00:53:17Z	10°27.82'N	051°34.65'E	23	1.8	Sat-AIS
2017-03-25 00:21:07Z	10°26.97'N	051°34.27'E	35	1.8	Sat-AIS
2017-03-24 23:49:16Z	10°26.12'N	051°33.87'E	23	1.6	Sat-AIS
2017-03-24 23:02:16Z	10°24.84'N	051°33.39'E	29	1.5	Sat-AIS
2017-03-24 22:26:57Z	10°23.91'N	051°33.13'E	18	1.6	Sat-AIS
2017-03-24 21:51:16Z	10°23.01'N	051°32.91'E	7	1.3	Sat-AIS
2017-03-24 21:22:14Z	10°22.30'N	051°32.81'E	348	1.5	Sat-AIS
2017-03-24 21:20:45Z	10°22.27'N	051°32.81'E	353	1.5	Sat-AIS
2017-03-24 21:19:14Z	10°22.24'N	051°32.80'E	9	1.3	Sat-AIS
2017-03-24 21:18:26Z	10°22.22'N	051°32.80'E	357	1.4	Sat-AIS
2017-03-24 18:57:04Z	10°16.98'N	051°31.41'E	27	6.1	Sat-AIS
2017-03-24 18:11:43Z	10°12.88'N	051°29.17'E	28	6.1	Sat-AIS
2017-03-24 17:29:46Z	10°09.22'N	051°26.72'E	38	6.3	Sat-AIS
2017-03-24 17:29:46Z	10°09.22'N	051°26.72'E	38	6.3	Sat-AIS
2017-03-24 17:22:16Z	10°08.58'N	051°26.25'E	35	6.2	Sat-AIS
2017-03-24 17:05:06Z	10°07.08'N	051°25.19'E	36	6.3	Sat-AIS
2017-03-24 17:05:06Z	10°07.08'N	051°25.19'E	36	6.3	Sat-AIS
2017-03-24 17:05:06Z	10°07.08'N	051°25.19'E	36	6.3	Sat-AIS
2017-03-24 16:39:45Z	10°04.81'N	051°23.63'E	35	6.4	Sat-AIS
2017-03-24 16:37:05Z	10°04.56'N	051°23.47'E	31	6.3	Sat-AIS
2017-03-24 16:31:04Z	10°04.03'N	051°23.10'E	36	6.5	Sat-AIS
2017-03-24 16:30:04Z	10°03.94'N	051°23.04'E	32	6.4	Sat-AIS
2017-03-24 16:10:54Z	10°02.27'N	051°21.85'E	31	5.9	Sat-AIS

2017-03-24 16:03:55Z	10°01.79'N	051°21.32'E	49	6.1	Sat-AIS
2017-03-24 16:01:26Z	10°01.62'N	051°21.12'E	49	6.2	Sat-AIS
2017-03-24 15:45:07Z	10°00.48'N	051°19.86'E	41	5.9	Sat-AIS
2017-03-24 15:34:36Z	09°59.95'N	051°19.46'E	3	1.9	Sat-AIS
2017-03-24 15:23:27Z	09°59.72'N	051°19.49'E	209	1.5	Sat-AIS
2017-03-24 15:22:16Z	09°59.76'N	051°19.50'E	218	2.6	Sat-AIS
2017-03-24 14:54:36Z	09°58.32'N	051°18.88'E	24	3.8	Sat-AIS
2017-03-24 14:32:47Z	09°57.10'N	051°18.22'E	37	3.7	Sat-AIS
2017-03-24 14:30:35Z	09°56.99'N	051°18.14'E	32	3.8	Sat-AIS
2017-03-24 14:27:26Z	09°56.81'N	051°18.03'E	28	3.8	Sat-AIS
2017-03-24 14:24:26Z	09°56.66'N	051°17.93'E	31	3.8	Sat-AIS
2017-03-24 14:00:17Z	09°55.39'N	051°17.04'E	34	3.7	Sat-AIS
2017-03-24 12:52:06Z	09°52.77'N	051°15.81'E	221	2.7	Sat-AIS
2017-03-24 11:44:57Z	09°54.97'N	051°17.88'E	210	2.6	Sat-AIS
2017-03-24 11:43:36Z	09°55.02'N	051°17.91'E	217	2.6	Sat-AIS
2017-03-24 11:10:06Z	09°56.32'N	051°18.71'E	205	2.8	Sat-AIS
2017-03-24 11:09:15Z	09°56.36'N	051°18.73'E	195	2.9	Sat-AIS
2017-03-24 10:22:31Z	09°58.58'N	051°19.21'E	187	2.4	Sat-AIS
2017-03-24 10:21:31Z	09°58.62'N	051°19.21'E	185	2.2	Sat-AIS
2017-03-24 10:20:31Z	09°58.65'N	051°19.18'E	50	9.5	Sat-AIS
2017-03-24 10:18:54Z	09°58.46'N	051°19.00'E	29	6.7	Sat-AIS
2017-03-24 09:26:06Z	09°56.46'N	051°17.82'E	29	3.5	Sat-AIS
2017-03-24 09:17:03Z	09°55.99'N	051°17.57'E	25	3.5	Sat-AIS
2017-03-24 05:31:26Z	09°51.91'N	051°07.89'E	301	0.2	Sat-AIS
2017-03-24 05:31:05Z	09°51.91'N	051°07.89'E	19	0.2	Sat-AIS
2017-03-24 05:11:45Z	09°52.49'N	051°08.38'E	221	2.9	Sat-AIS
2017-03-24 05:03:37Z	09°52.83'N	051°08.61'E	205	2.9	Sat-AIS

2017-03-24 04:41:57Z	09°53.59'N	051°09.39'E	228	3	Sat-AIS
2017-03-24 04:38:46Z	09°53.70'N	051°09.51'E	222	2.9	Sat-AIS
2017-03-24 04:24:45Z	09°54.20'N	051°10.02'E	220	3	Sat-AIS
2017-03-24 04:13:16Z	09°54.62'N	051°10.44'E	226	3.1	Sat-AIS
2017-03-24 03:47:27Z	09°55.60'N	051°11.31'E	221	3	Sat-AIS
2017-03-24 03:47:26Z	09°55.60'N	051°11.31'E	221	3	Sat-AIS
2017-03-24 03:03:05Z	09°57.54'N	051°12.36'E	162	0.9	Sat-AIS
2017-03-24 02:55:20Z	09°57.65'N	051°12.39'E	152	2.1	Sat-AIS
2017-03-24 02:36:16Z	09°58.23'N	051°12.81'E	180	3.3	Sat-AIS
2017-03-24 02:22:07Z	09°58.88'N	051°13.17'E	207	3	Sat-AIS
2017-03-24 01:48:57Z	10°01.71'N	051°15.40'E	218	8.8	Sat-AIS
2017-03-24 01:15:07Z	10°05.71'N	051°18.35'E	213	5.6	Sat-AIS
2017-03-24 00:42:17Z	10°06.35'N	051°19.06'E	343	0.9	Sat-AIS
2017-03-24 00:12:17Z	10°05.88'N	051°19.13'E	359	0.8	Sat-AIS
2017-03-23 23:24:55Z	10°05.11'N	051°19.19'E	12	0.8	Sat-AIS
2017-03-23 23:19:16Z	10°05.02'N	051°19.20'E	345	1	Sat-AIS
2017-03-23 22:46:16Z	10°04.51'N	051°19.25'E	341	0.9	Sat-AIS
2017-03-23 22:43:24Z	10°04.46'N	051°19.24'E	11	0.9	Sat-AIS
2017-03-23 22:42:03Z	10°04.44'N	051°19.25'E	6	0.8	Sat-AIS
2017-03-23 22:40:35Z	10°04.42'N	051°19.25'E	9	0.8	Sat-AIS
2017-03-23 22:15:07Z	10°04.02'N	051°19.24'E	348	0.8	Sat-AIS
2017-03-23 21:40:24Z	10°03.50'N	051°19.23'E	47	0.9	Sat-AIS
2017-03-23 21:05:14Z	10°03.01'N	051°19.18'E	11	0.7	Sat-AIS
2017-03-23 21:04:04Z	10°03.00'N	051°19.18'E	12	0.7	Sat-AIS
2017-03-23 21:02:04Z	10°02.97'N	051°19.18'E	22	0.7	Sat-AIS
2017-03-23 20:33:47Z	10°02.60'N	051°19.13'E	23	0.7	Sat-AIS
2017-03-23 17:51:06Z	10°00.45'N	051°18.80'E	30	0.7	Sat-AIS

2017-03-23 17:46:56Z	10°00.39'N	051°18.78'E	340	0.9	Sat-AIS
2017-03-23 17:41:45Z	10°00.33'N	051°18.76'E	4	0.6	Sat-AIS
2017-03-23 17:08:46Z	09°59.89'N	051°18.74'E	37	0.6	Sat-AIS
2017-03-23 16:54:47Z	09°59.70'N	051°18.76'E	11	0.6	Sat-AIS
2017-03-23 16:51:37Z	09°59.66'N	051°18.77'E	6	0.9	Sat-AIS
2017-03-23 16:42:03Z	09°59.52'N	051°18.79'E	345	0.5	Sat-AIS
2017-03-23 16:04:00Z	09°58.97'N	051°18.92'E	329	1.2	Sat-AIS
2017-03-23 15:52:36Z	09°58.69'N	051°18.90'E	37	2.6	Sat-AIS
2017-03-23 15:32:45Z	09°57.90'N	051°18.54'E	343	1.5	Sat-AIS
2017-03-23 15:25:16Z	09°57.78'N	051°18.58'E	333	0.6	Sat-AIS
2017-03-23 15:20:06Z	09°57.79'N	051°18.62'E	188	1.9	Sat-AIS
2017-03-23 15:10:56Z	09°57.36'N	051°18.54'E	10	3.4	Sat-AIS
2017-03-23 15:00:36Z	09°56.79'N	051°18.38'E	17	3.4	Sat-AIS
2017-03-23 14:50:35Z	09°56.25'N	051°18.20'E	19	3.3	Sat-AIS
2017-03-23 14:19:06Z	09°54.61'N	051°17.46'E	45	3.1	Sat-AIS
2017-03-23 13:50:17Z	09°53.22'N	051°16.56'E	30	3.3	Sat-AIS
2017-03-23 13:06:26Z	09°50.77'N	051°15.12'E	29	4.9	Sat-AIS
2017-03-23 12:53:06Z	09°50.14'N	051°14.76'E	338	0.9	Sat-AIS
2017-03-23 11:32:16Z	09°52.41'N	051°16.84'E	209	3	Sat-AIS
2017-03-23 10:55:16Z	09°54.03'N	051°17.75'E	212	3.1	Sat-AIS
2017-03-23 10:32:25Z	09°54.81'N	051°18.66'E	228	3.2	Sat-AIS
2017-03-23 10:22:57Z	09°55.11'N	051°19.07'E	235	3.2	Sat-AIS
2017-03-23 10:20:06Z	09°55.20'N	051°19.20'E	237	3.3	Sat-AIS
2017-03-23 10:09:11Z	09°55.56'N	051°19.67'E	232	3.2	Sat-AIS
2017-03-23 10:08:11Z	09°55.60'N	051°19.71'E	230	3.2	Sat-AIS
2017-03-23 10:06:40Z	09°55.64'N	051°19.78'E	236	3.3	Sat-AIS
2017-03-23 10:05:40Z	09°55.68'N	051°19.82'E	235	3.3	Sat-AIS

2017-03-23 09:47:57Z	09°56.33'N	051°20.54'E	221	3.1	Sat-AIS
2017-03-23 09:14:36Z	09°58.02'N	051°21.39'E	309	4.4	Sat-AIS
2017-03-23 08:58:23Z	09°57.84'N	051°21.54'E	217	2	Sat-AIS
2017-03-23 08:56:15Z	09°57.90'N	051°21.59'E	252	1.7	Sat-AIS
2017-03-23 08:53:03Z	09°57.78'N	051°21.52'E	40	3	Sat-AIS
2017-03-23 06:10:05Z	09°49.23'N	051°17.45'E	324	8.8	Sat-AIS
2017-03-23 06:07:32Z	09°48.96'N	051°17.78'E	308	10	Sat-AIS
2017-03-23 06:03:56Z	09°48.56'N	051°18.28'E	310	10.4	Sat-AIS
2017-03-23 05:53:36Z	09°47.15'N	051°18.92'E	21	9	Sat-AIS
2017-03-23 05:44:31Z	09°46.89'N	051°18.88'E	62	0.4	Sat-AIS
2017-03-23 05:41:16Z	09°46.83'N	051°18.90'E	282	0.3	Sat-AIS
2017-03-23 05:40:55Z	09°46.83'N	051°18.90'E	288	0.4	Sat-AIS
2017-03-23 05:35:57Z	09°46.79'N	051°18.95'E	218	2.2	Sat-AIS
2017-03-23 05:28:45Z	09°46.67'N	051°18.90'E	28	3.5	Sat-AIS
2017-03-23 05:13:56Z	09°45.95'N	051°18.46'E	33	3.4	Sat-AIS
2017-03-23 05:02:35Z	09°45.40'N	051°18.11'E	30	3.4	Sat-AIS
2017-03-23 04:37:55Z	09°44.17'N	051°17.39'E	32	3.4	Sat-AIS
2017-03-23 03:54:46Z	09°42.04'N	051°16.07'E	34	3.5	Sat-AIS
2017-03-23 03:47:04Z	09°41.65'N	051°15.83'E	30	3.5	Sat-AIS
2017-03-23 03:40:46Z	09°41.34'N	051°15.64'E	28	3.6	Sat-AIS
2017-03-23 03:39:46Z	09°41.28'N	051°15.60'E	35	3.4	Sat-AIS
2017-03-23 03:36:06Z	09°41.11'N	051°15.49'E	30	3.6	Sat-AIS
2017-03-23 03:23:27Z	09°40.47'N	051°15.10'E	36	3.5	Sat-AIS
2017-03-23 02:45:17Z	09°38.42'N	051°14.07'E	23	3.5	Sat-AIS
2017-03-23 02:10:07Z	09°36.88'N	051°14.56'E	260	10	Sat-AIS
2017-03-23 02:10:07Z	09°36.88'N	051°14.56'E	260	10	Sat-AIS
2017-03-23 01:37:56Z	09°38.63'N	051°17.96'E	233	5.2	Sat-AIS

2017-03-23 01:37:56Z	09°38.63'N	051°17.96'E	233	5.2	Sat-AIS
2017-03-23 01:04:27Z	09°38.42'N	051°18.30'E	339	0.9	Sat-AIS
2017-03-23 00:32:56Z	09°38.02'N	051°18.47'E	320	0.8	Sat-AIS
2017-03-23 00:18:15Z	09°37.83'N	051°18.54'E	344	0.7	Sat-AIS
2017-03-22 23:41:44Z	09°37.39'N	051°18.71'E	335	0.8	Sat-AIS
2017-03-22 23:09:07Z	09°37.01'N	051°18.83'E	335	0.8	Sat-AIS
2017-03-22 22:33:07Z	09°36.58'N	051°18.93'E	32	0.6	Sat-AIS
2017-03-22 22:25:24Z	09°36.47'N	051°18.95'E	13	0.7	Sat-AIS
2017-03-22 22:22:43Z	09°36.44'N	051°18.95'E	7	0.7	Sat-AIS
2017-03-22 22:21:04Z	09°36.41'N	051°18.95'E	348	0.9	Sat-AIS
2017-03-22 22:20:04Z	09°36.40'N	051°18.95'E	11	0.7	Sat-AIS
2017-03-22 22:02:04Z	09°36.14'N	051°18.99'E	337	0.9	Sat-AIS
2017-03-22 21:29:46Z	09°35.69'N	051°19.06'E	347	0.9	Sat-AIS
2017-03-22 20:46:45Z	09°35.10'N	051°19.14'E	6	0.6	Sat-AIS
2017-03-22 20:45:45Z	09°35.09'N	051°19.14'E	352	0.7	Sat-AIS
2017-03-22 20:44:45Z	09°35.08'N	051°19.14'E	341	0.6	Sat-AIS
2017-03-22 20:43:45Z	09°35.07'N	051°19.14'E	344	0.5	Sat-AIS
2017-03-22 19:26:44Z	09°30.31'N	051°15.53'E	39	5.5	Sat-AIS
2017-03-22 18:35:14Z	09°26.58'N	051°12.41'E	45	5.8	Sat-AIS
2017-03-22 18:09:47Z	09°24.68'N	051°10.95'E	39	5.5	Sat-AIS
2017-03-22 17:51:54Z	09°23.31'N	051°09.96'E	39	5.5	Sat-AIS
2017-03-22 17:40:06Z	09°22.39'N	051°09.32'E	37	5.6	Sat-AIS
2017-03-22 17:17:36Z	09°20.62'N	051°08.12'E	30	5.6	Sat-AIS
2017-03-22 17:14:45Z	09°20.40'N	051°07.97'E	31	5.5	Sat-AIS
2017-03-22 16:47:06Z	09°18.24'N	051°06.50'E	29	6	Sat-AIS
2017-03-22 16:45:47Z	09°18.12'N	051°06.43'E	36	6.5	Sat-AIS
2017-03-22 16:21:17Z	09°15.61'N	051°04.54'E	40	7.6	Sat-AIS

2017-03-22 16:11:47Z	09°14.85'N	051°03.61'E	50	7.5	Sat-AIS
2017-03-22 16:10:47Z	09°14.77'N	051°03.51'E	50	7.4	Sat-AIS
2017-03-22 16:09:47Z	09°14.70'N	051°03.41'E	53	7.5	Sat-AIS
2017-03-22 16:08:47Z	09°14.62'N	051°03.31'E	54	7.5	Sat-AIS
2017-03-22 16:07:47Z	09°14.54'N	051°03.21'E	51	7.5	Sat-AIS
2017-03-22 15:40:46Z	09°12.47'N	051°00.50'E	53	7.4	Sat-AIS
2017-03-22 15:09:05Z	09°11.26'N	050°57.50'E	72	5.7	Sat-AIS
2017-03-22 13:03:37Z	09°09.09'N	050°55.69'E	335	0.6	Sat-AIS
2017-03-22 12:27:56Z	09°08.79'N	050°55.80'E	347	0.5	Sat-AIS
2017-03-22 11:51:47Z	09°08.41'N	050°54.74'E	91	5.3	Sat-AIS
2017-03-22 11:16:35Z	09°08.99'N	050°51.84'E	109	3.1	Sat-AIS
2017-03-22 10:42:57Z	09°09.36'N	050°49.16'E	94	5.5	Sat-AIS
2017-03-22 10:16:35Z	09°09.06'N	050°48.68'E	316	0.5	Sat-AIS
2017-03-22 10:15:35Z	09°09.05'N	050°48.69'E	349	0.5	Sat-AIS
2017-03-22 10:14:35Z	09°09.04'N	050°48.70'E	13	0.4	Sat-AIS
2017-03-22 10:12:45Z	09°09.02'N	050°48.71'E	256	1.4	Sat-AIS
2017-03-22 10:11:45Z	09°09.02'N	050°48.73'E	34	0.9	Sat-AIS
2017-03-22 10:08:47Z	09°08.89'N	050°48.63'E	40	2.4	Sat-AIS
2017-03-22 09:54:12Z	09°09.40'N	050°49.03'E	212	3	Sat-AIS
2017-03-22 09:52:42Z	09°09.46'N	050°49.08'E	217	2.9	Sat-AIS
2017-03-22 09:51:42Z	09°09.50'N	050°49.10'E	210	2.8	Sat-AIS
2017-03-22 09:50:42Z	09°09.54'N	050°49.13'E	206	2.9	Sat-AIS
2017-03-22 09:35:17Z	09°10.23'N	050°49.49'E	209	2.8	Sat-AIS
2017-03-22 09:04:25Z	09°11.61'N	050°50.10'E	215	2.9	Sat-AIS
2017-03-22 08:36:25Z	09°12.77'N	050°50.85'E	214	3	Sat-AIS
2017-03-22 08:15:21Z	09°13.64'N	050°51.44'E	211	3	Sat-AIS
2017-03-22 08:14:21Z	09°13.68'N	050°51.47'E	216	3	Sat-AIS

2017-03-22 07:13:05Z	09°16.10'N	050°53.58'E	223	4.5	Sat-AIS
2017-03-22 07:13:04Z	09°16.10'N	050°53.58'E	223	4.5	Sat-AIS
2017-03-22 07:13:04Z	09°16.10'N	050°53.58'E	223	4.5	Sat-AIS
2017-03-22 07:12:15Z	09°16.14'N	050°53.61'E	216	4.3	Sat-AIS
2017-03-22 07:11:46Z	09°16.17'N	050°53.64'E	220	4.2	Sat-AIS
2017-03-22 05:53:16Z	09°18.26'N	050°54.50'E	28	1.7	Sat-AIS
2017-03-22 05:31:05Z	09°17.71'N	050°54.08'E	40	3.4	Sat-AIS
2017-03-22 05:29:57Z	09°17.65'N	050°54.04'E	45	3.3	Sat-AIS
2017-03-22 05:28:17Z	09°17.58'N	050°53.97'E	39	3.3	Sat-AIS
2017-03-22 05:22:25Z	09°17.33'N	050°53.76'E	51	3.2	Sat-AIS
2017-03-22 05:21:44Z	09°17.30'N	050°53.74'E	40	3.3	Sat-AIS
2017-03-22 05:03:16Z	09°16.50'N	050°53.08'E	41	3.3	Sat-AIS
2017-03-22 04:37:46Z	09°15.29'N	050°52.33'E	25	3.3	Sat-AIS
2017-03-22 04:32:06Z	09°15.00'N	050°52.20'E	27	3.3	Sat-AIS
2017-03-22 04:18:07Z	09°14.29'N	050°51.85'E	19	3.3	Sat-AIS
2017-03-22 04:12:16Z	09°13.98'N	050°51.70'E	28	3.4	Sat-AIS
2017-03-22 03:46:56Z	09°12.69'N	050°51.11'E	28	3.2	Sat-AIS
2017-03-22 03:40:46Z	09°12.37'N	050°50.96'E	24	3.4	Sat-AIS
2017-03-22 03:07:47Z	09°10.68'N	050°50.13'E	20	3.4	Sat-AIS
2017-03-22 02:31:57Z	09°08.49'N	050°49.00'E	163	7.2	Sat-AIS
2017-03-22 01:59:17Z	09°12.16'N	050°51.10'E	14	1	Sat-AIS
2017-03-22 01:27:36Z	09°11.67'N	050°50.96'E	17	0.8	Sat-AIS
2017-03-22 00:55:06Z	09°11.18'N	050°50.81'E	20	1	Sat-AIS
2017-03-22 00:39:37Z	09°10.93'N	050°50.71'E	7	0.9	Sat-AIS
2017-03-22 00:09:37Z	09°10.47'N	050°50.54'E	9	0.7	Sat-AIS
2017-03-22 00:04:25Z	09°10.40'N	050°50.50'E	16	0.8	Sat-AIS
2017-03-21 23:28:24Z	09°10.06'N	050°50.15'E	228	4.4	Sat-AIS



2017-03-21 22:06:45Z	09°13.88'N	050°54.70'E	236	4.3	Sat-AIS
2017-03-21 22:05:45Z	09°13.92'N	050°54.76'E	233	4.3	Sat-AIS
2017-03-21 22:04:45Z	09°13.97'N	050°54.82'E	226	4.3	Sat-AIS
2017-03-21 22:02:45Z	09°14.06'N	050°54.93'E	236	4.3	Sat-AIS
2017-03-21 22:01:14Z	09°14.13'N	050°55.02'E	231	4.3	Sat-AIS
2017-03-21 20:26:25Z	09°19.05'N	050°59.30'E	194	4.2	Sat-AIS
2017-03-21 18:56:33Z	09°25.19'N	051°01.00'E	196	4.1	Sat-AIS
2017-03-21 18:55:33Z	09°25.26'N	051°01.02'E	193	4	Sat-AIS
2017-03-21 18:49:35Z	09°25.65'N	051°01.14'E	197	4	Sat-AIS
2017-03-21 18:37:06Z	09°26.46'N	051°01.38'E	198	4	Sat-AIS
2017-03-21 18:31:44Z	09°26.81'N	051°01.47'E	200	3.9	Sat-AIS
2017-03-21 18:10:25Z	09°28.14'N	051°01.91'E	197	3.8	Sat-AIS
2017-03-21 18:08:47Z	09°28.25'N	051°01.94'E	191	3.8	Sat-AIS
2017-03-21 17:43:36Z	09°29.72'N	051°02.63'E	214	3.7	Sat-AIS
2017-03-21 17:17:06Z	09°29.55'N	051°02.47'E	6	1.5	Sat-AIS
2017-03-21 17:16:16Z	09°29.53'N	051°02.47'E	9	1.5	Sat-AIS
2017-03-21 17:16:04Z	09°29.52'N	051°02.47'E	6	1.5	Sat-AIS
2017-03-21 17:15:16Z	09°29.51'N	051°02.47'E	4	1.6	Sat-AIS
2017-03-21 16:54:17Z	09°28.91'N	051°02.35'E	7	1.7	Sat-AIS
2017-03-21 16:51:06Z	09°28.82'N	051°02.32'E	33	1.7	Sat-AIS
2017-03-21 16:27:03Z	09°28.42'N	051°02.24'E	236	1.9	Sat-AIS
2017-03-21 16:10:56Z	09°27.80'N	051°01.69'E	39	3.2	Sat-AIS
2017-03-21 16:01:46Z	09°27.42'N	051°01.37'E	40	3.1	Sat-AIS
2017-03-21 15:37:23Z	09°26.39'N	051°00.53'E	36	3.3	Sat-AIS
2017-03-21 15:36:57Z	09°26.37'N	051°00.51'E	39	3.2	Sat-AIS
2017-03-21 15:36:35Z	09°26.36'N	051°00.50'E	42	3.2	Sat-AIS
2017-03-21 15:26:27Z	09°25.92'N	051°00.14'E	33	3.3	Sat-AIS

2017-03-21 15:06:17Z	09°25.04'N	050°59.49'E	35	3.2	Sat-AIS
2017-03-21 14:30:36Z	09°23.47'N	050°58.36'E	33	3.2	Sat-AIS
2017-03-21 13:58:05Z	09°21.99'N	050°57.37'E	30	3.2	Sat-AIS
2017-03-21 13:26:25Z	09°20.55'N	050°56.39'E	30	3.3	Sat-AIS
2017-03-21 12:15:15Z	09°17.32'N	050°53.89'E	45	3.4	Sat-AIS
2017-03-21 11:39:57Z	09°15.69'N	050°52.58'E	37	3.5	Sat-AIS
2017-03-21 10:32:47Z	09°12.71'N	050°50.48'E	34	1.9	Sat-AIS
2017-03-21 09:58:55Z	09°12.32'N	050°50.55'E	221	2.8	Sat-AIS
2017-03-21 09:58:47Z	09°12.33'N	050°50.56'E	221	2.9	Sat-AIS
2017-03-21 09:57:55Z	09°12.36'N	050°50.59'E	219	2.9	Sat-AIS
2017-03-21 09:56:55Z	09°12.40'N	050°50.62'E	218	2.9	Sat-AIS
2017-03-21 09:55:45Z	09°12.44'N	050°50.66'E	225	3	Sat-AIS
2017-03-21 09:54:25Z	09°12.50'N	050°50.70'E	217	2.9	Sat-AIS
2017-03-21 09:40:40Z	09°13.03'N	050°51.11'E	216	2.9	Sat-AIS
2017-03-21 09:39:40Z	09°13.07'N	050°51.14'E	216	2.9	Sat-AIS
2017-03-21 09:38:20Z	09°13.12'N	050°51.18'E	213	2.9	Sat-AIS
2017-03-21 09:37:11Z	09°13.17'N	050°51.21'E	222	2.9	Sat-AIS
2017-03-21 09:35:41Z	09°13.22'N	050°51.26'E	215	2.9	Sat-AIS
2017-03-21 08:21:25Z	09°16.13'N	050°53.61'E	219	3.1	Sat-AIS
2017-03-21 08:20:23Z	09°16.18'N	050°53.64'E	218	3	Sat-AIS
2017-03-21 08:18:33Z	09°16.25'N	050°53.70'E	221	3	Sat-AIS
2017-03-21 07:11:26Z	09°19.15'N	050°55.60'E	208	3	Sat-AIS
2017-03-21 06:43:46Z	09°20.40'N	050°56.32'E	211	3.1	Sat-AIS
2017-03-21 06:40:04Z	09°20.56'N	050°56.43'E	208	3.1	Sat-AIS
2017-03-21 06:38:53Z	09°20.62'N	050°56.46'E	205	3.1	Sat-AIS
2017-03-21 06:37:46Z	09°20.67'N	050°56.49'E	211	3.1	Sat-AIS
2017-03-21 06:20:26Z	09°21.49'N	050°56.91'E	206	3.1	Sat-AIS

2017-03-21 06:12:46Z	09°21.85'N	050°57.08'E	202	3.1	Sat-AIS
2017-03-21 05:53:55Z	09°22.87'N	050°57.39'E	194	1.6	Sat-AIS
2017-03-21 05:48:06Z	09°22.99'N	050°57.45'E	14	1.5	Sat-AIS
2017-03-21 05:27:47Z	09°22.50'N	050°57.37'E	14	1.2	Sat-AIS
2017-03-21 05:27:27Z	09°22.50'N	050°57.37'E	345	0.5	Sat-AIS
2017-03-21 05:27:17Z	09°22.50'N	050°57.37'E	289	0.5	Sat-AIS
2017-03-21 05:26:27Z	09°22.49'N	050°57.37'E	352	0.7	Sat-AIS
2017-03-21 05:06:06Z	09°21.74'N	050°57.02'E	24	3.4	Sat-AIS
2017-03-21 04:57:35Z	09°21.30'N	050°56.80'E	26	3.3	Sat-AIS
2017-03-21 04:53:24Z	09°21.09'N	050°56.69'E	27	3.3	Sat-AIS
2017-03-21 04:41:46Z	09°20.50'N	050°56.39'E	24	3.4	Sat-AIS
2017-03-21 04:13:57Z	09°19.08'N	050°55.60'E	32	3.4	Sat-AIS
2017-03-21 04:02:36Z	09°18.52'N	050°55.26'E	29	3.4	Sat-AIS
2017-03-21 03:54:27Z	09°18.11'N	050°55.02'E	32	3.4	Sat-AIS
2017-03-21 03:48:47Z	09°17.83'N	050°54.85'E	32	3.5	Sat-AIS
2017-03-21 03:48:16Z	09°17.80'N	050°54.83'E	30	3.5	Sat-AIS
2017-03-21 03:46:56Z	09°17.74'N	050°54.79'E	32	3.5	Sat-AIS
2017-03-21 03:28:06Z	09°16.78'N	050°54.24'E	32	3.5	Sat-AIS
2017-03-21 03:03:47Z	09°15.55'N	050°53.52'E	32	3.4	Sat-AIS
2017-03-21 02:21:36Z	09°13.34'N	050°52.23'E	32	5.7	Sat-AIS
2017-03-21 01:48:57Z	09°14.56'N	050°52.82'E	170	4.3	Sat-AIS
2017-03-21 01:18:06Z	09°16.59'N	050°53.90'E	201	4.6	Sat-AIS
2017-03-21 00:30:47Z	09°20.33'N	050°55.10'E	195	5.7	Sat-AIS
2017-03-20 23:21:25Z	09°26.49'N	050°57.13'E	197	5.4	Sat-AIS
2017-03-20 22:47:46Z	09°29.41'N	050°58.10'E	192	5.6	Sat-AIS
2017-03-20 22:11:57Z	09°32.54'N	050°59.15'E	198	5.5	Sat-AIS
2017-03-20 21:48:25Z	09°34.63'N	050°59.79'E	201	5.5	Sat-AIS

2017-03-20 21:44:04Z	09°35.00'N	050°59.90'E	195	4.5	Sat-AIS
2017-03-20 21:43:04Z	09°35.07'N	050°59.92'E	183	3.2	Sat-AIS
2017-03-20 21:42:55Z	09°35.07'N	050°59.92'E	181	2.9	Sat-AIS
2017-03-20 18:40:55Z	09°34.74'N	050°59.86'E	120	0	Sat-AIS
2017-03-20 18:22:23Z	09°34.75'N	050°59.85'E	254	0.2	Sat-AIS
2017-03-20 18:21:44Z	09°34.74'N	050°59.85'E	9	0.1	Sat-AIS
2017-03-20 18:13:57Z	09°34.74'N	050°59.85'E	245	0.1	Sat-AIS
2017-03-20 18:10:26Z	09°34.74'N	050°59.85'E	162	0	Sat-AIS
2017-03-20 17:47:56Z	09°34.75'N	050°59.85'E	147	0.1	Sat-AIS
2017-03-20 17:23:16Z	09°34.75'N	050°59.85'E	106	0.2	Sat-AIS
2017-03-20 17:21:04Z	09°34.75'N	050°59.85'E	209	0.1	Sat-AIS
2017-03-20 16:57:36Z	09°34.75'N	050°59.85'E	4	0.1	Sat-AIS
2017-03-20 16:55:05Z	09°34.75'N	050°59.84'E	134	0.1	Sat-AIS
2017-03-20 16:34:13Z	09°34.73'N	050°59.85'E	18	0.6	Sat-AIS
2017-03-20 16:32:57Z	09°34.70'N	050°59.84'E	2	1.8	Sat-AIS
2017-03-20 16:30:57Z	09°34.63'N	050°59.84'E	357	2.1	Sat-AIS
2017-03-20 16:11:26Z	09°33.99'N	050°59.86'E	2	2	Sat-AIS
2017-03-20 15:47:16Z	09°32.14'N	050°59.67'E	6	4.8	Sat-AIS
2017-03-20 14:10:26Z	09°26.02'N	050°58.54'E	13	3.5	Sat-AIS
2017-03-20 13:42:07Z	09°24.48'N	050°58.11'E	16	3.3	Sat-AIS
2017-03-20 13:13:25Z	09°22.96'N	050°57.64'E	25	3.3	Sat-AIS
2017-03-20 12:37:06Z	09°21.09'N	050°56.70'E	22	3.4	Sat-AIS
2017-03-20 12:02:56Z	09°19.22'N	050°56.04'E	24	3.4	Sat-AIS
2017-03-20 10:57:22Z	09°15.13'N	050°54.73'E	18	4.6	Sat-AIS
2017-03-20 07:59:34Z	09°20.46'N	050°57.20'E	201	2.8	Sat-AIS
2017-03-20 07:14:16Z	09°22.26'N	050°58.25'E	216	2.7	Sat-AIS
2017-03-20 07:11:06Z	09°22.37'N	050°58.34'E	216	2.7	Sat-AIS

2017-03-20 06:49:16Z	09°23.20'N	050°58.93'E	213	2.8	Sat-AIS
2017-03-20 06:43:25Z	09°23.42'N	050°59.09'E	217	2.7	Sat-AIS
2017-03-20 06:21:26Z	09°24.21'N	050°59.64'E	212	2.8	Sat-AIS
2017-03-20 06:20:06Z	09°24.27'N	050°59.68'E	209	2.8	Sat-AIS
2017-03-20 06:18:45Z	09°24.32'N	050°59.71'E	213	2.8	Sat-AIS
2017-03-20 06:07:25Z	09°24.96'N	051°00.03'E	203	3.7	Sat-AIS
2017-03-20 06:05:35Z	09°25.06'N	051°00.08'E	207	3.8	Sat-AIS
2017-03-20 06:05:14Z	09°25.08'N	051°00.09'E	204	3.8	Sat-AIS
2017-03-20 05:56:36Z	09°25.38'N	051°00.21'E	199	4.2	Sat-AIS
2017-03-20 05:50:45Z	09°25.75'N	051°00.39'E	211	4	Sat-AIS
2017-03-20 05:30:17Z	09°25.50'N	051°00.35'E	33	3.5	Sat-AIS
2017-03-20 05:23:46Z	09°25.20'N	051°00.11'E	41	3.4	Sat-AIS
2017-03-20 05:04:46Z	09°24.38'N	050°59.37'E	44	3.4	Sat-AIS
2017-03-20 04:46:35Z	09°23.60'N	050°58.65'E	38	3.4	Sat-AIS
2017-03-20 04:41:46Z	09°23.39'N	050°58.47'E	33	3.4	Sat-AIS
2017-03-20 04:41:07Z	09°23.36'N	050°58.44'E	35	3.5	Sat-AIS
2017-03-20 04:27:05Z	09°22.65'N	050°58.07'E	18	3.3	Sat-AIS
2017-03-20 04:18:26Z	09°22.18'N	050°57.89'E	24	3.3	Sat-AIS
2017-03-20 03:47:06Z	09°20.69'N	050°57.30'E	24	3.4	Sat-AIS
2017-03-20 03:17:15Z	09°19.06'N	050°56.75'E	12	3.4	Sat-AIS
2017-03-20 02:44:35Z	09°17.24'N	050°56.39'E	11	3.3	Sat-AIS
2017-03-20 01:39:47Z	09°13.77'N	050°55.05'E	358	1.1	Sat-AIS
2017-03-20 01:23:37Z	09°13.46'N	050°55.04'E	5	1	Sat-AIS
2017-03-20 00:54:36Z	09°12.93'N	050°55.02'E	5	1	Sat-AIS
2017-03-20 00:48:37Z	09°12.82'N	050°55.02'E	3	1.1	Sat-AIS
2017-03-20 00:15:45Z	09°12.19'N	050°55.01'E	11	1	Sat-AIS
2017-03-19 23:42:55Z	09°11.53'N	050°55.01'E	3	1	Sat-AIS

2017-03-19 23:08:46Z	09°10.87'N	050°55.00'E	354	1.1	Sat-AIS
2017-03-19 22:34:44Z	09°10.21'N	050°54.99'E	358	0.9	Sat-AIS
2017-03-19 21:28:14Z	09°13.82'N	050°56.79'E	205	4.6	Sat-AIS
2017-03-19 21:27:14Z	09°13.88'N	050°56.83'E	208	4.6	Sat-AIS
2017-03-19 21:26:14Z	09°13.95'N	050°56.87'E	206	4.7	Sat-AIS
2017-03-19 19:29:36Z	09°21.84'N	051°01.00'E	186	4.4	Sat-AIS
2017-03-19 19:25:54Z	09°22.12'N	051°01.03'E	186	4.5	Sat-AIS
2017-03-19 19:12:27Z	09°23.09'N	051°01.20'E	214	4.5	Sat-AIS
2017-03-19 18:45:06Z	09°24.76'N	051°02.45'E	217	4.5	Sat-AIS
2017-03-19 18:19:56Z	09°26.36'N	051°03.47'E	192	4.4	Sat-AIS
2017-03-19 18:11:44Z	09°26.96'N	051°03.63'E	195	4.5	Sat-AIS
2017-03-19 17:53:27Z	09°28.30'N	051°04.01'E	191	4.5	Sat-AIS
2017-03-19 17:26:56Z	09°30.23'N	051°04.55'E	189	4.5	Sat-AIS
2017-03-19 17:22:17Z	09°30.57'N	051°04.64'E	195	4.3	Sat-AIS
2017-03-19 17:01:57Z	09°32.02'N	051°05.07'E	195	4.4	Sat-AIS
2017-03-19 16:58:36Z	09°32.26'N	051°05.14'E	195	4.3	Sat-AIS
2017-03-19 16:56:36Z	09°32.40'N	051°05.18'E	198	4.4	Sat-AIS
2017-03-19 16:35:11Z	09°33.93'N	051°05.62'E	205	4.4	Sat-AIS
2017-03-19 16:35:09Z	09°33.93'N	051°05.62'E	203	4.3	Sat-AIS
2017-03-19 16:33:55Z	09°34.02'N	051°05.64'E	181	4.5	Sat-AIS
2017-03-19 16:19:36Z	09°35.07'N	051°05.74'E	187	4.3	Sat-AIS
2017-03-19 16:15:24Z	09°35.38'N	051°05.76'E	182	4.4	Sat-AIS
2017-03-19 16:09:17Z	09°35.83'N	051°05.81'E	185	4.4	Sat-AIS
2017-03-19 15:43:36Z	09°37.70'N	051°06.03'E	186	4.3	Sat-AIS
2017-03-19 13:39:17Z	09°39.73'N	051°07.13'E	353	1.1	Sat-AIS
2017-03-19 12:58:57Z	09°38.38'N	051°07.23'E	359	3.4	Sat-AIS
2017-03-19 12:23:55Z	09°36.39'N	051°06.93'E	20	3.4	Sat-AIS

2017-03-19 11:50:25Z	09°34.60'N	051°06.07'E	23	3.5	Sat-AIS
2017-03-19 11:16:17Z	09°32.79'N	051°05.13'E	24	3.5	Sat-AIS
2017-03-19 10:42:56Z	09°31.03'N	051°04.24'E	30	3.5	Sat-AIS
2017-03-19 09:21:25Z	09°27.21'N	051°01.31'E	29	3.6	Sat-AIS
2017-03-19 09:20:24Z	09°27.15'N	051°01.28'E	31	3.6	Sat-AIS
2017-03-19 09:19:04Z	09°27.08'N	051°01.24'E	32	3.6	Sat-AIS
2017-03-19 09:17:54Z	09°27.02'N	051°01.20'E	31	3.5	Sat-AIS
2017-03-19 09:16:24Z	09°26.95'N	051°01.15'E	33	3.5	Sat-AIS
2017-03-19 09:14:44Z	09°26.86'N	051°01.10'E	29	3.5	Sat-AIS
2017-03-19 09:10:21Z	09°26.64'N	051°00.96'E	32	3.4	Sat-AIS
2017-03-19 09:10:21Z	09°26.64'N	051°00.96'E	32	3.4	Sat-AIS
2017-03-19 09:08:31Z	09°26.54'N	051°00.90'E	31	3.5	Sat-AIS
2017-03-19 07:19:15Z	09°27.47'N	051°01.29'E	233	2.8	Sat-AIS
2017-03-19 07:14:25Z	09°27.62'N	051°01.47'E	235	2.8	Sat-AIS
2017-03-19 07:10:55Z	09°27.72'N	051°01.61'E	229	2.9	Sat-AIS
2017-03-19 07:10:45Z	09°27.73'N	051°01.61'E	228	2.9	Sat-AIS
2017-03-19 06:48:05Z	09°28.48'N	051°02.43'E	226	2.9	Sat-AIS
2017-03-19 06:46:26Z	09°28.53'N	051°02.49'E	227	2.9	Sat-AIS
2017-03-19 06:22:56Z	09°29.28'N	051°03.37'E	231	2.9	Sat-AIS
2017-03-19 06:21:46Z	09°29.31'N	051°03.42'E	224	2.8	Sat-AIS
2017-03-19 06:01:45Z	09°29.96'N	051°04.14'E	208	2.8	Sat-AIS
2017-03-19 06:01:24Z	09°29.97'N	051°04.15'E	217	2.8	Sat-AIS
2017-03-19 05:56:47Z	09°30.16'N	051°04.27'E	205	2.8	Sat-AIS
2017-03-19 05:36:47Z	09°31.06'N	051°04.81'E	207	2.5	Sat-AIS
2017-03-19 05:36:16Z	09°31.08'N	051°04.82'E	206	2.4	Sat-AIS
2017-03-19 05:34:47Z	09°31.13'N	051°04.85'E	211	2.1	Sat-AIS
2017-03-19 05:33:26Z	09°31.17'N	051°04.84'E	85	6.2	Sat-AIS

2017-03-19 05:33:25Z	09°31.17'N	051°04.84'E	85	6.2	Sat-AIS
2017-03-19 05:32:26Z	09°31.06'N	051°04.72'E	36	11.8	Sat-AIS
2017-03-19 05:31:05Z	09°30.85'N	051°04.57'E	35	11.7	Sat-AIS
2017-03-19 05:07:55Z	09°28.76'N	051°03.25'E	261	0.6	Sat-AIS
2017-03-19 04:46:27Z	09°27.92'N	051°02.86'E	25	3.6	Sat-AIS
2017-03-19 04:24:36Z	09°26.72'N	051°02.27'E	25	3.6	Sat-AIS
2017-03-19 04:14:26Z	09°26.17'N	051°01.99'E	24	3.6	Sat-AIS
2017-03-19 03:38:35Z	09°24.27'N	051°00.97'E	31	3.5	Sat-AIS
2017-03-19 03:05:27Z	09°22.64'N	050°59.89'E	33	3.5	Sat-AIS
2017-03-19 02:34:56Z	09°21.15'N	050°58.84'E	31	3.5	Sat-AIS
2017-03-19 01:46:06Z	09°19.57'N	050°58.82'E	257	6.6	Sat-AIS
2017-03-19 01:13:56Z	09°17.68'N	050°59.34'E	350	10.1	Sat-AIS
2017-03-19 01:08:25Z	09°16.77'N	050°59.51'E	358	10	Sat-AIS
2017-03-19 01:08:25Z	09°16.77'N	050°59.51'E	358	10	Sat-AIS
2017-03-19 01:08:25Z	09°16.77'N	050°59.51'E	358	10	Sat-AIS
2017-03-19 00:36:46Z	09°16.33'N	050°59.55'E	190	5.4	Sat-AIS
2017-03-19 00:04:26Z	09°20.93'N	050°59.82'E	187	8.5	Sat-AIS
2017-03-18 23:30:26Z	09°25.11'N	051°02.29'E	209	8.5	Sat-AIS
2017-03-18 22:51:56Z	09°25.35'N	051°02.87'E	14	0.9	Sat-AIS
2017-03-18 22:49:23Z	09°25.31'N	051°02.87'E	357	0.9	Sat-AIS
2017-03-18 22:48:23Z	09°25.29'N	051°02.86'E	359	1	Sat-AIS
2017-03-18 22:46:33Z	09°25.26'N	051°02.86'E	1	1	Sat-AIS
2017-03-18 21:14:05Z	09°23.55'N	051°02.83'E	2	1.1	Sat-AIS
2017-03-18 21:10:23Z	09°23.48'N	051°02.83'E	9	1.1	Sat-AIS
2017-03-18 21:08:24Z	09°23.44'N	051°02.83'E	15	1.2	Sat-AIS
2017-03-18 19:55:46Z	09°22.07'N	051°02.89'E	353	1.1	Sat-AIS
2017-03-18 19:27:07Z	09°21.49'N	051°02.96'E	351	1.1	Sat-AIS



2017-03-18 18:59:55Z	09°20.98'N	051°02.99'E	359	1.1	Sat-AIS
2017-03-18 18:55:36Z	09°20.91'N	051°03.00'E	348	1	Sat-AIS
2017-03-18 18:50:26Z	09°20.82'N	051°03.00'E	357	1	Sat-AIS
2017-03-18 18:36:06Z	09°20.58'N	051°03.02'E	10	0.9	Sat-AIS
2017-03-18 18:23:16Z	09°20.35'N	051°03.03'E	358	1.1	Sat-AIS
2017-03-18 18:11:07Z	09°20.14'N	051°03.01'E	11	1	Sat-AIS
2017-03-18 17:58:47Z	09°19.92'N	051°03.00'E	16	1	Sat-AIS
2017-03-18 17:55:45Z	09°19.88'N	051°02.99'E	12	0.9	Sat-AIS
2017-03-18 17:54:45Z	09°19.86'N	051°02.99'E	356	0.9	Sat-AIS
2017-03-18 17:34:06Z	09°19.49'N	051°02.97'E	13	1.2	Sat-AIS
2017-03-18 17:22:32Z	09°19.20'N	051°02.85'E	59	2.1	Sat-AIS
2017-03-18 17:17:26Z	09°19.34'N	051°02.71'E	161	4.3	Sat-AIS
2017-03-18 17:08:16Z	09°19.97'N	051°02.53'E	164	4.2	Sat-AIS
2017-03-18 17:00:46Z	09°20.49'N	051°02.36'E	160	4	Sat-AIS
2017-03-18 16:43:46Z	09°21.62'N	051°02.00'E	153	4.4	Sat-AIS
2017-03-18 16:42:04Z	09°21.74'N	051°01.95'E	156	4.4	Sat-AIS
2017-03-18 16:18:24Z	09°23.84'N	051°00.96'E	136	6.3	Sat-AIS
2017-03-18 16:11:34Z	09°24.40'N	051°00.49'E	142	6.2	Sat-AIS
2017-03-18 16:09:57Z	09°24.53'N	051°00.38'E	136	6.2	Sat-AIS
2017-03-18 16:07:46Z	09°24.70'N	051°00.23'E	140	6	Sat-AIS
2017-03-18 15:05:34Z	09°25.47'N	051°01.47'E	230	2.9	Sat-AIS
2017-03-18 14:34:27Z	09°26.46'N	051°02.68'E	232	3	Sat-AIS
2017-03-18 13:20:45Z	09°29.39'N	051°04.80'E	189	3	Sat-AIS
2017-03-18 12:48:07Z	09°31.19'N	051°04.63'E	141	2.3	Sat-AIS
2017-03-18 12:13:06Z	09°30.88'N	051°04.44'E	27	3.4	Sat-AIS
2017-03-18 11:39:15Z	09°29.21'N	051°03.47'E	32	3.4	Sat-AIS
2017-03-18 11:05:45Z	09°27.56'N	051°02.46'E	34	3.4	Sat-AIS

2017-03-18 10:38:23Z	09°26.25'N	051°01.60'E	36	3.3	Sat-AIS
2017-03-18 10:36:03Z	09°26.13'N	051°01.53'E	33	3.4	Sat-AIS
2017-03-18 09:04:15Z	09°22.74'N	050°59.32'E	224	3	Sat-AIS
2017-03-18 09:03:15Z	09°22.78'N	050°59.36'E	219	3	Sat-AIS
2017-03-18 09:01:23Z	09°22.85'N	050°59.42'E	219	3	Sat-AIS
2017-03-18 09:00:04Z	09°22.89'N	050°59.46'E	220	2.9	Sat-AIS
2017-03-18 08:59:04Z	09°22.93'N	050°59.50'E	223	2.9	Sat-AIS
2017-03-18 08:55:31Z	09°23.06'N	050°59.62'E	219	2.9	Sat-AIS
2017-03-18 08:54:31Z	09°23.10'N	050°59.65'E	219	3	Sat-AIS
2017-03-18 08:53:21Z	09°23.14'N	050°59.69'E	220	3	Sat-AIS
2017-03-18 08:52:21Z	09°23.18'N	050°59.72'E	217	2.9	Sat-AIS
2017-03-18 08:51:02Z	09°23.22'N	050°59.77'E	226	2.9	Sat-AIS
2017-03-18 08:07:56Z	09°24.73'N	051°01.31'E	231	2.9	Sat-AIS
2017-03-18 07:44:36Z	09°25.53'N	051°02.16'E	230	3	Sat-AIS
2017-03-18 07:22:47Z	09°26.40'N	051°02.79'E	218	2.9	Sat-AIS
2017-03-18 07:17:06Z	09°26.62'N	051°02.96'E	219	2.9	Sat-AIS
2017-03-18 07:15:06Z	09°26.71'N	051°03.02'E	220	2.9	Sat-AIS
2017-03-18 06:50:35Z	09°27.77'N	051°03.60'E	206	2.8	Sat-AIS
2017-03-18 06:24:36Z	09°28.91'N	051°04.17'E	207	2.8	Sat-AIS
2017-03-18 06:05:07Z	09°29.83'N	051°04.66'E	203	4.4	Sat-AIS
2017-03-18 05:58:56Z	09°30.20'N	051°04.86'E	209	2.8	Sat-AIS
2017-03-18 05:41:56Z	09°29.14'N	051°04.33'E	11	1.6	Sat-AIS
2017-03-18 05:41:05Z	09°29.13'N	051°04.32'E	18	1.4	Sat-AIS
2017-03-18 05:11:47Z	09°28.15'N	051°03.94'E	23	3.7	Sat-AIS
2017-03-18 05:08:26Z	09°27.95'N	051°03.87'E	21	3.7	Sat-AIS
2017-03-18 05:00:25Z	09°27.48'N	051°03.69'E	16	3.6	Sat-AIS
2017-03-18 05:00:23Z	09°27.48'N	051°03.69'E	16	3.6	Sat-AIS

2017-03-18 04:55:44Z	09°27.21'N	051°03.59'E	13	3.8	Sat-AIS
2017-03-18 04:55:42Z	09°27.21'N	051°03.59'E	13	3.8	Sat-AIS
2017-03-18 04:34:37Z	09°25.96'N	051°03.16'E	27	3.7	Sat-AIS
2017-03-18 04:04:14Z	09°24.33'N	051°02.17'E	28	3.8	Sat-AIS
2017-03-18 04:02:55Z	09°24.25'N	051°02.13'E	27	3.8	Sat-AIS
2017-03-18 03:27:25Z	09°22.31'N	051°01.04'E	28	3.7	Sat-AIS
2017-03-18 01:38:46Z	09°17.83'N	050°57.63'E	210	6.6	Sat-AIS
2017-03-18 01:33:16Z	09°18.11'N	050°57.70'E	68	5.2	Sat-AIS
2017-03-18 00:28:07Z	09°16.10'N	050°52.02'E	68	5.2	Sat-AIS
2017-03-17 22:29:44Z	09°14.43'N	050°51.43'E	4	0.8	Sat-AIS
2017-03-17 22:28:44Z	09°14.41'N	050°51.42'E	24	0.8	Sat-AIS
2017-03-17 22:27:15Z	09°14.39'N	050°51.42'E	4	0.7	Sat-AIS
2017-03-17 20:49:35Z	09°15.09'N	050°50.84'E	12	1	Sat-AIS
2017-03-17 20:48:25Z	09°15.07'N	050°50.83'E	26	1.1	Sat-AIS
2017-03-17 20:40:46Z	09°14.95'N	050°50.82'E	4	0.9	Sat-AIS
2017-03-17 19:59:06Z	09°14.27'N	050°50.78'E	4	0.9	Sat-AIS
2017-03-17 19:47:25Z	09°14.07'N	050°50.76'E	356	0.9	Sat-AIS
2017-03-17 19:28:06Z	09°13.77'N	050°50.71'E	13	0.9	Sat-AIS
2017-03-17 19:21:56Z	09°13.68'N	050°50.69'E	2	0.9	Sat-AIS
2017-03-17 19:06:26Z	09°13.43'N	050°50.65'E	20	1	Sat-AIS
2017-03-17 18:54:56Z	09°13.24'N	050°50.61'E	8	1	Sat-AIS
2017-03-17 18:41:36Z	09°13.01'N	050°50.59'E	13	1	Sat-AIS
2017-03-17 18:30:16Z	09°12.83'N	050°50.57'E	9	0.8	Sat-AIS
2017-03-17 18:04:06Z	09°12.39'N	050°50.56'E	357	1	Sat-AIS
2017-03-17 17:38:26Z	09°11.93'N	050°50.63'E	349	1	Sat-AIS
2017-03-17 17:35:24Z	09°11.87'N	050°50.64'E	354	1	Sat-AIS
2017-03-17 17:32:24Z	09°11.82'N	050°50.65'E	355	1.1	Sat-AIS

2017-03-17 17:28:25Z	09°11.74'N	050°50.66'E	351	1.1	Sat-AIS
2017-03-17 17:04:36Z	09°11.29'N	050°50.74'E	345	1.1	Sat-AIS
2017-03-17 17:01:07Z	09°11.22'N	050°50.75'E	342	1.1	Sat-AIS
2017-03-17 16:50:36Z	09°11.02'N	050°50.79'E	346	1.1	Sat-AIS
2017-03-17 16:32:17Z	09°10.65'N	050°50.88'E	344	1.2	Sat-AIS
2017-03-17 15:59:39Z	09°09.94'N	050°51.14'E	326	1.9	Sat-AIS
2017-03-17 15:54:22Z	09°09.79'N	050°51.20'E	343	1.3	Sat-AIS
2017-03-17 15:18:46Z	09°08.46'N	050°50.50'E	32	3.4	Sat-AIS
2017-03-17 14:50:07Z	09°07.08'N	050°49.55'E	38	3.5	Sat-AIS
2017-03-17 13:52:26Z	09°04.38'N	050°47.44'E	37	3.6	Sat-AIS
2017-03-17 12:33:36Z	09°00.54'N	050°44.36'E	48	6	Sat-AIS
2017-03-17 12:02:26Z	08°59.11'N	050°43.39'E	32	6	Sat-AIS
2017-03-17 10:19:43Z	08°54.15'N	050°40.56'E	33	3.3	Sat-AIS
2017-03-17 10:18:43Z	08°54.11'N	050°40.53'E	32	3.4	Sat-AIS
2017-03-17 10:16:41Z	08°54.00'N	050°40.47'E	32	3.4	Sat-AIS
2017-03-17 10:15:22Z	08°53.95'N	050°40.43'E	32	3.4	Sat-AIS
2017-03-17 10:13:51Z	08°53.87'N	050°40.39'E	31	3.4	Sat-AIS
2017-03-17 09:01:06Z	08°50.13'N	050°37.77'E	38	4.1	Sat-AIS
2017-03-17 08:45:55Z	08°48.36'N	050°36.57'E	33	10.7	Sat-AIS
2017-03-17 08:44:44Z	08°48.18'N	050°36.46'E	34	10.7	Sat-AIS
2017-03-17 08:43:44Z	08°48.04'N	050°36.36'E	34	10.6	Sat-AIS
2017-03-17 08:41:34Z	08°47.70'N	050°36.15'E	35	10.8	Sat-AIS
2017-03-17 08:41:31Z	08°47.70'N	050°36.15'E	35	10.8	Sat-AIS
2017-03-17 08:39:23Z	08°47.40'N	050°35.93'E	36	10.5	Sat-AIS
2017-03-17 08:36:31Z	08°46.99'N	050°35.61'E	43	10.6	Sat-AIS
2017-03-17 08:35:16Z	08°46.82'N	050°35.45'E	39	10.7	Sat-AIS
2017-03-17 08:20:17Z	08°44.60'N	050°33.93'E	29	10.7	Sat-AIS

2017-03-17 08:10:15Z	08°43.09'N	050°32.94'E	31	10.6	Sat-AIS
2017-03-17 07:48:06Z	08°39.77'N	050°30.71'E	36	10.6	Sat-AIS
2017-03-17 07:44:35Z	08°39.25'N	050°30.35'E	34	10.7	Sat-AIS
2017-03-17 07:22:46Z	08°35.91'N	050°28.26'E	33	10.6	Sat-AIS
2017-03-17 06:51:07Z	08°30.80'N	050°26.05'E	20	10.5	Sat-AIS
2017-03-17 06:38:46Z	08°28.81'N	050°25.21'E	22	10.3	Sat-AIS
2017-03-17 06:16:06Z	08°25.41'N	050°23.24'E	39	10.3	Sat-AIS
2017-03-17 06:04:56Z	08°24.11'N	050°21.82'E	56	10.4	Sat-AIS
2017-03-17 06:01:29Z	08°23.73'N	050°21.36'E	42	10.4	Sat-AIS
2017-03-17 05:38:07Z	08°19.99'N	050°19.66'E	20	10.5	Sat-AIS
2017-03-17 05:32:35Z	08°19.07'N	050°19.29'E	21	10.7	Sat-AIS
2017-03-17 05:25:26Z	08°17.93'N	050°18.73'E	32	10.5	Sat-AIS
2017-03-17 04:57:40Z	08°14.12'N	050°15.70'E	28	10.4	Sat-AIS
2017-03-17 04:23:15Z	08°08.29'N	050°14.71'E	353	10.2	Sat-AIS
2017-03-17 03:51:16Z	08°04.16'N	050°11.38'E	45	10	Sat-AIS
2017-03-17 03:17:16Z	08°00.77'N	050°06.87'E	52	9.8	Sat-AIS
2017-03-17 03:15:27Z	08°00.57'N	050°06.63'E	55	9.8	Sat-AIS
2017-03-17 02:29:50Z	08°01.86'N	050°08.21'E	227	9.1	Sat-AIS
2017-03-17 01:58:26Z	08°01.25'N	050°13.41'E	279	9.9	Sat-AIS
2017-03-17 01:53:00Z	08°01.11'N	050°14.26'E	305	7.4	Sat-AIS
2017-03-17 01:24:36Z	07°57.15'N	050°12.12'E	33	9.5	Sat-AIS
2017-03-17 00:42:27Z	07°51.44'N	050°08.72'E	22	8.6	Sat-AIS
2017-03-17 00:07:27Z	07°47.19'N	050°05.85'E	30	8.5	Sat-AIS
2017-03-16 23:41:46Z	07°43.95'N	050°03.95'E	35	8.6	Sat-AIS
2017-03-16 22:13:44Z	07°32.95'N	049°57.48'E	30	8.4	Sat-AIS
2017-03-16 22:12:04Z	07°32.75'N	049°57.37'E	28	8.4	Sat-AIS
2017-03-16 22:10:44Z	07°32.58'N	049°57.27'E	35	8.5	Sat-AIS

2017-03-16 22:09:24Z	07°32.42'N	049°57.17'E	30	8.6	Sat-AIS
2017-03-16 22:07:44Z	07°32.22'N	049°57.05'E	32	8.6	Sat-AIS
2017-03-16 22:06:44Z	07°32.09'N	049°56.98'E	31	8.7	Sat-AIS
2017-03-16 20:27:15Z	07°19.81'N	049°49.65'E	27	8.5	Sat-AIS
2017-03-16 20:20:57Z	07°19.00'N	049°49.20'E	26	8.6	Sat-AIS
2017-03-16 20:17:46Z	07°18.60'N	049°48.98'E	28	8.7	Sat-AIS
2017-03-16 19:54:46Z	07°15.70'N	049°47.30'E	32	8.7	Sat-AIS
2017-03-16 19:52:37Z	07°15.43'N	049°47.13'E	33	8.6	Sat-AIS
2017-03-16 19:31:47Z	07°12.82'N	049°45.57'E	30	8.5	Sat-AIS
2017-03-16 19:28:25Z	07°12.39'N	049°45.33'E	29	8.7	Sat-AIS
2017-03-16 19:23:36Z	07°11.78'N	049°44.98'E	26	8.6	Sat-AIS
2017-03-16 19:00:15Z	07°08.87'N	049°43.30'E	30	8.4	Sat-AIS
2017-03-16 18:50:54Z	07°07.73'N	049°42.61'E	31	8.4	Sat-AIS
2017-03-16 18:33:07Z	07°05.54'N	049°41.30'E	25	8.6	Sat-AIS
2017-03-16 18:08:16Z	07°03.07'N	049°38.89'E	55	8.3	Sat-AIS
2017-03-16 17:59:27Z	07°02.23'N	049°38.27'E	354	9	Sat-AIS
2017-03-16 17:50:44Z	07°01.08'N	049°37.84'E	16	8.6	Sat-AIS
2017-03-16 17:50:25Z	07°01.03'N	049°37.83'E	18	8.6	Sat-AIS
2017-03-16 17:45:04Z	07°00.30'N	049°37.59'E	21	8.3	Sat-AIS
2017-03-16 17:23:26Z	06°57.62'N	049°36.10'E	48	8.5	Sat-AIS
2017-03-16 17:20:00Z	06°57.26'N	049°35.78'E	31	8.5	Sat-AIS
2017-03-16 17:10:56Z	06°56.05'N	049°35.31'E	21	8.6	Sat-AIS
2017-03-16 16:51:27Z	06°53.55'N	049°34.05'E	27	8.6	Sat-AIS
2017-03-16 16:23:47Z	06°49.86'N	049°32.54'E	21	8.4	Sat-AIS
2017-03-16 15:43:06Z	06°45.20'N	049°29.35'E	57	8.1	Sat-AIS
2017-03-16 15:14:04Z	06°41.75'N	049°27.24'E	29	8.2	Sat-AIS
2017-03-16 14:42:17Z	06°40.62'N	049°27.18'E	13	3.3	Sat-AIS

2017-03-16 14:42:17Z	06°40.62'N	049°27.18'E	13	3.3	Sat-AIS
2017-03-16 14:42:17Z	06°40.62'N	049°27.18'E	13	3.3	Sat-AIS
2017-03-16 12:20:46Z	06°36.26'N	049°26.79'E	209	3.3	Sat-AIS
2017-03-16 11:48:15Z	06°37.86'N	049°27.66'E	204	3.4	Sat-AIS
2017-03-16 11:16:26Z	06°39.50'N	049°28.43'E	204	3.4	Sat-AIS
2017-03-16 10:04:15Z	06°43.41'N	049°29.75'E	200	3.3	Sat-AIS
2017-03-16 10:04:12Z	06°43.41'N	049°29.75'E	200	3.3	Sat-AIS
2017-03-16 10:03:04Z	06°43.48'N	049°29.77'E	195	3.4	Sat-AIS
2017-03-16 10:02:42Z	06°43.49'N	049°29.78'E	197	3.4	Sat-AIS
2017-03-16 10:02:04Z	06°43.53'N	049°29.79'E	195	3.5	Sat-AIS
2017-03-16 10:01:42Z	06°43.55'N	049°29.79'E	200	3.5	Sat-AIS
2017-03-16 09:28:45Z	06°45.58'N	049°30.50'E	245	1.5	Sat-AIS
2017-03-16 09:03:47Z	06°46.23'N	049°30.94'E	202	3.5	Sat-AIS
2017-03-16 08:48:47Z	06°47.07'N	049°31.31'E	205	3.7	Sat-AIS
2017-03-16 08:34:46Z	06°47.86'N	049°31.65'E	205	3.6	Sat-AIS
2017-03-16 08:27:14Z	06°48.27'N	049°31.84'E	208	3.6	Sat-AIS
2017-03-16 08:26:14Z	06°48.32'N	049°31.87'E	206	3.7	Sat-AIS
2017-03-16 08:26:11Z	06°48.32'N	049°31.87'E	206	3.7	Sat-AIS
2017-03-16 08:25:14Z	06°48.38'N	049°31.90'E	202	3.6	Sat-AIS
2017-03-16 08:25:03Z	06°48.39'N	049°31.90'E	200	3.7	Sat-AIS
2017-03-16 08:24:27Z	06°48.42'N	049°31.92'E	206	3.6	Sat-AIS
2017-03-16 08:23:05Z	06°48.50'N	049°31.95'E	204	3.5	Sat-AIS
2017-03-16 08:22:42Z	06°48.51'N	049°31.97'E	206	3.5	Sat-AIS
2017-03-16 08:19:25Z	06°48.69'N	049°32.06'E	210	3.5	Sat-AIS
2017-03-16 08:08:36Z	06°49.23'N	049°32.42'E	217	3.4	Sat-AIS
2017-03-16 07:55:05Z	06°49.84'N	049°32.90'E	221	3.3	Sat-AIS
2017-03-16 07:44:46Z	06°50.32'N	049°33.26'E	213	3.5	Sat-AIS

2017-03-16 07:44:46Z	06°50.32'N	049°33.26'E	213	3.5	Sat-AIS
2017-03-16 07:31:05Z	06°51.00'N	049°33.69'E	214	3.4	Sat-AIS
2017-03-16 07:18:56Z	06°51.58'N	049°34.06'E	212	3.4	Sat-AIS
2017-03-16 07:08:24Z	06°52.12'N	049°34.35'E	201	3.5	Sat-AIS
2017-03-16 07:08:23Z	06°52.12'N	049°34.35'E	201	3.5	Sat-AIS
2017-03-16 07:05:56Z	06°52.25'N	049°34.41'E	203	3.5	Sat-AIS
2017-03-16 07:04:46Z	06°52.31'N	049°34.44'E	205	3.4	Sat-AIS
2017-03-16 06:55:35Z	06°52.78'N	049°34.69'E	208	3.3	Sat-AIS
2017-03-16 06:42:36Z	06°53.41'N	049°35.05'E	208	3.3	Sat-AIS
2017-03-16 06:35:27Z	06°53.91'N	049°35.22'E	196	4.9	Sat-AIS
2017-03-16 06:34:16Z	06°54.01'N	049°35.24'E	194	4.8	Sat-AIS
2017-03-16 06:33:07Z	06°54.10'N	049°35.27'E	192	5	Sat-AIS
2017-03-16 06:27:46Z	06°54.56'N	049°35.38'E	195	2.7	Sat-AIS
2017-03-16 06:04:26Z	06°54.61'N	049°35.46'E	206	2.8	Sat-AIS
2017-03-16 05:50:16Z	06°55.35'N	049°35.72'E	196	3.2	Sat-AIS
2017-03-16 05:39:56Z	06°55.87'N	049°35.94'E	203	3.2	Sat-AIS
2017-03-16 05:29:16Z	06°56.37'N	049°36.19'E	208	3.2	Sat-AIS
2017-03-16 05:18:56Z	06°56.87'N	049°36.47'E	214	3.2	Sat-AIS
2017-03-16 05:06:25Z	06°57.48'N	049°36.81'E	205	3.3	Sat-AIS
2017-03-16 04:43:57Z	06°58.61'N	049°37.42'E	213	3.3	Sat-AIS
2017-03-16 04:11:26Z	07°00.23'N	049°38.33'E	206	3.4	Sat-AIS
2017-03-16 03:40:26Z	07°01.76'N	049°39.17'E	209	3.3	Sat-AIS
2017-03-16 03:40:26Z	07°01.76'N	049°39.17'E	209	3.3	Sat-AIS
2017-03-16 03:09:37Z	07°03.26'N	049°40.04'E	207	3.3	Sat-AIS
2017-03-16 02:56:07Z	07°03.91'N	049°40.41'E	208	3.3	Sat-AIS
2017-03-16 02:50:17Z	07°04.20'N	049°40.56'E	205	3.2	Sat-AIS
2017-03-16 02:22:46Z	07°05.53'N	049°41.28'E	215	3.3	Sat-AIS



2017-03-16 01:38:26Z	07°06.97'N	049°42.94'E	333	5.3	Sat-AIS
2017-03-16 01:06:06Z	07°06.92'N	049°43.36'E	228	0.6	Sat-AIS
2017-03-16 01:06:06Z	07°06.92'N	049°43.36'E	228	0.6	Sat-AIS
2017-03-16 00:01:26Z	07°07.49'N	049°43.92'E	212	0.7	Sat-AIS
2017-03-15 21:56:05Z	07°06.37'N	049°40.68'E	256	0.8	Sat-AIS
2017-03-15 21:53:14Z	07°06.38'N	049°40.71'E	249	0.8	Sat-AIS
2017-03-15 21:51:44Z	07°06.38'N	049°40.74'E	259	1	Sat-AIS
2017-03-15 21:50:13Z	07°06.39'N	049°40.76'E	258	1	Sat-AIS
2017-03-15 21:49:05Z	07°06.39'N	049°40.78'E	258	1	Sat-AIS
2017-03-15 21:47:54Z	07°06.39'N	049°40.80'E	258	1	Sat-AIS
2017-03-15 21:19:37Z	07°06.44'N	049°41.23'E	260	0.6	Sat-AIS
2017-03-15 21:15:24Z	07°06.46'N	049°41.28'E	254	0.7	Sat-AIS
2017-03-15 20:54:57Z	07°06.50'N	049°41.55'E	266	0.7	Sat-AIS
2017-03-15 20:28:57Z	07°05.64'N	049°41.20'E	27	4.8	Sat-AIS
2017-03-15 20:23:45Z	07°05.26'N	049°41.01'E	22	4.9	Sat-AIS
2017-03-15 19:56:57Z	07°03.26'N	049°40.05'E	23	4.7	Sat-AIS
2017-03-15 19:08:07Z	06°59.82'N	049°38.19'E	36	4.6	Sat-AIS
2017-03-15 19:07:07Z	06°59.75'N	049°38.15'E	31	4.9	Sat-AIS
2017-03-15 19:06:07Z	06°59.69'N	049°38.11'E	34	4.8	Sat-AIS
2017-03-15 19:04:27Z	06°59.57'N	049°38.04'E	31	4.6	Sat-AIS
2017-03-15 19:04:16Z	06°59.56'N	049°38.03'E	28	4.5	Sat-AIS
2017-03-15 19:03:07Z	06°59.49'N	049°37.99'E	36	4.5	Sat-AIS
2017-03-15 19:01:26Z	06°59.37'N	049°37.92'E	34	4.8	Sat-AIS
2017-03-15 19:00:26Z	06°59.30'N	049°37.88'E	23	5	Sat-AIS
2017-03-15 18:41:16Z	06°57.93'N	049°37.21'E	25	4.7	Sat-AIS
2017-03-15 18:32:44Z	06°57.34'N	049°36.92'E	28	4.6	Sat-AIS
2017-03-15 18:25:55Z	06°56.86'N	049°36.69'E	30	4.6	Sat-AIS

2017-03-15 18:14:16Z	06°56.01'N	049°36.33'E	25	4.8	Sat-AIS
2017-03-15 17:50:06Z	06°54.22'N	049°35.59'E	22	4.7	Sat-AIS
2017-03-15 17:12:14Z	06°51.63'N	049°34.20'E	23	4.5	Sat-AIS
2017-03-15 16:53:54Z	06°50.42'N	049°33.56'E	25	4.4	Sat-AIS
2017-03-15 16:43:56Z	06°49.77'N	049°33.16'E	31	4.1	Sat-AIS
2017-03-15 16:09:46Z	06°47.53'N	049°32.01'E	20	4.2	Sat-AIS
2017-03-15 15:05:05Z	06°49.53'N	049°33.35'E	210	3.5	Sat-AIS
2017-03-15 15:04:15Z	06°49.57'N	049°33.38'E	211	3.4	Sat-AIS
2017-03-15 14:26:47Z	06°51.59'N	049°34.26'E	202	3.5	Sat-AIS
2017-03-15 13:52:45Z	06°53.43'N	049°34.98'E	210	3.4	Sat-AIS
2017-03-15 13:17:06Z	06°55.28'N	049°35.95'E	213	3.4	Sat-AIS
2017-03-15 12:11:06Z	06°57.00'N	049°36.84'E	24	3	Sat-AIS
2017-03-15 09:56:06Z	06°50.51'N	049°33.83'E	22	3.2	Sat-AIS
2017-03-15 09:49:42Z	06°50.20'N	049°33.71'E	21	3.2	Sat-AIS
2017-03-15 09:49:42Z	06°50.20'N	049°33.71'E	21	3.2	Sat-AIS
2017-03-15 09:48:42Z	06°50.14'N	049°33.70'E	13	3	Sat-AIS
2017-03-15 09:43:44Z	06°49.86'N	049°33.62'E	16	4	Sat-AIS
2017-03-15 09:42:42Z	06°49.79'N	049°33.60'E	20	3.9	Sat-AIS
2017-03-15 09:42:25Z	06°49.77'N	049°33.59'E	15	3.9	Sat-AIS
2017-03-15 09:29:07Z	06°49.03'N	049°33.32'E	272	6	Sat-AIS
2017-03-15 06:29:46Z	06°58.00'N	049°37.08'E	219	3.2	Sat-AIS
2017-03-15 06:14:36Z	06°58.69'N	049°37.56'E	211	3.3	Sat-AIS
2017-03-15 05:40:07Z	06°59.94'N	049°38.01'E	241	1	Sat-AIS
2017-03-15 05:07:46Z	07°00.87'N	049°38.61'E	208	3.2	Sat-AIS
2017-03-15 04:55:34Z	07°01.45'N	049°38.94'E	210	3.2	Sat-AIS
2017-03-15 04:45:54Z	07°01.91'N	049°39.23'E	213	3.3	Sat-AIS
2017-03-15 04:33:26Z	07°02.53'N	049°39.59'E	208	3.5	Sat-AIS

2017-03-15 04:00:47Z	07°04.12'N	049°40.58'E	213	3.3	Sat-AIS
2017-03-15 03:30:46Z	07°05.71'N	049°41.26'E	192	3.4	Sat-AIS
2017-03-15 03:16:07Z	07°06.49'N	049°41.53'E	203	3.3	Sat-AIS
2017-03-15 02:45:26Z	07°07.96'N	049°42.50'E	211	3.4	Sat-AIS
2017-03-15 02:38:05Z	07°08.31'N	049°42.74'E	213	3.4	Sat-AIS
2017-03-15 02:05:56Z	07°08.89'N	049°43.10'E	28	8.2	Sat-AIS
2017-03-15 01:29:56Z	07°05.96'N	049°41.31'E	51	5	Sat-AIS
2017-03-15 01:00:27Z	07°05.42'N	049°40.57'E	231	1.3	Sat-AIS
2017-03-15 00:26:15Z	07°05.88'N	049°41.05'E	231	1.2	Sat-AIS
2017-03-14 21:34:34Z	07°07.79'N	049°43.45'E	214	0.7	Sat-AIS
2017-03-14 21:30:15Z	07°07.83'N	049°43.50'E	233	0.9	Sat-AIS
2017-03-14 21:20:36Z	07°07.89'N	049°43.64'E	259	0.8	Sat-AIS
2017-03-14 20:56:57Z	07°08.06'N	049°43.98'E	259	1.3	Sat-AIS
2017-03-14 20:51:53Z	07°08.08'N	049°44.07'E	297	0.2	Sat-AIS
2017-03-14 20:49:46Z	07°08.06'N	049°44.06'E	14	1.2	Sat-AIS
2017-03-14 20:28:56Z	07°07.19'N	049°43.17'E	42	3.5	Sat-AIS
2017-03-14 20:26:57Z	07°07.11'N	049°43.08'E	47	3.7	Sat-AIS
2017-03-14 20:02:47Z	07°06.06'N	049°42.00'E	47	3.8	Sat-AIS
2017-03-14 20:01:15Z	07°05.99'N	049°41.93'E	48	3.8	Sat-AIS
2017-03-14 19:36:26Z	07°04.89'N	049°40.82'E	44	4.2	Sat-AIS
2017-03-14 19:32:25Z	07°04.72'N	049°40.64'E	47	3.8	Sat-AIS
2017-03-14 19:09:46Z	07°03.69'N	049°39.61'E	43	3.7	Sat-AIS
2017-03-14 18:49:16Z	07°02.83'N	049°38.73'E	44	3.4	Sat-AIS
2017-03-14 18:22:25Z	07°01.69'N	049°37.58'E	44	3.7	Sat-AIS
2017-03-14 18:20:54Z	07°01.63'N	049°37.52'E	43	3.7	Sat-AIS
2017-03-14 18:20:26Z	07°01.60'N	049°37.49'E	44	3.8	Sat-AIS
2017-03-14 17:56:57Z	07°00.60'N	049°36.49'E	40	3.4	Sat-AIS

2017-03-14 17:34:56Z	06°59.48'N	049°35.75'E	34	3.5	Sat-AIS
2017-03-14 17:10:56Z	06°58.17'N	049°35.11'E	12	4	Sat-AIS
2017-03-14 17:01:35Z	06°57.52'N	049°35.06'E	358	4.2	Sat-AIS
2017-03-14 16:36:23Z	06°55.98'N	049°35.18'E	231	1.1	Sat-AIS
2017-03-14 16:35:05Z	06°56.00'N	049°35.20'E	233	1.2	Sat-AIS
2017-03-14 14:50:16Z	06°58.90'N	049°37.68'E	208	3.4	Sat-AIS
2017-03-14 14:14:15Z	07°00.81'N	049°38.60'E	209	3.5	Sat-AIS
2017-03-14 13:40:05Z	07°02.60'N	049°39.71'E	209	3.7	Sat-AIS
2017-03-14 13:06:46Z	07°04.84'N	049°40.81'E	223	1.1	Sat-AIS
2017-03-14 12:32:45Z	07°06.15'N	049°41.63'E	209	3.5	Sat-AIS
2017-03-14 12:00:46Z	07°07.78'N	049°42.63'E	211	3.7	Sat-AIS
2017-03-14 09:34:43Z	07°14.91'N	049°47.46'E	48	2.6	Sat-AIS
2017-03-14 09:32:43Z	07°14.84'N	049°47.39'E	43	2.9	Sat-AIS
2017-03-14 09:31:23Z	07°14.79'N	049°47.34'E	48	3	Sat-AIS
2017-03-14 09:28:44Z	07°14.71'N	049°47.25'E	48	2.8	Sat-AIS
2017-03-14 09:28:02Z	07°14.69'N	049°47.22'E	46	3	Sat-AIS
2017-03-14 09:26:53Z	07°14.64'N	049°47.19'E	48	2.6	Sat-AIS
2017-03-14 09:26:51Z	07°14.64'N	049°47.19'E	48	2.6	Sat-AIS
2017-03-14 09:25:44Z	07°14.61'N	049°47.15'E	42	2.9	Sat-AIS
2017-03-14 09:25:26Z	07°14.59'N	049°47.13'E	45	3	Sat-AIS
2017-03-14 09:24:24Z	07°14.55'N	049°47.10'E	45	2.9	Sat-AIS
2017-03-14 09:05:15Z	07°13.88'N	049°46.42'E	48	3.1	Sat-AIS
2017-03-14 09:02:26Z	07°13.77'N	049°46.31'E	47	3.3	Sat-AIS
2017-03-14 08:55:47Z	07°13.53'N	049°46.06'E	47	3.2	Sat-AIS
2017-03-14 08:40:46Z	07°12.97'N	049°45.49'E	46	3.2	Sat-AIS
2017-03-14 08:22:47Z	07°12.20'N	049°44.85'E	35	3.3	Sat-AIS
2017-03-14 08:18:47Z	07°12.02'N	049°44.72'E	35	3.4	Sat-AIS

2017-03-14 08:02:46Z	07°11.24'N	049°44.25'E	27	3.2	Sat-AIS
2017-03-14 07:48:35Z	07°10.55'N	049°43.84'E	27	3.2	Sat-AIS
2017-03-14 07:44:15Z	07°10.33'N	049°43.71'E	30	3.4	Sat-AIS
2017-03-14 07:22:46Z	07°09.24'N	049°43.17'E	16	3.2	Sat-AIS
2017-03-14 07:01:25Z	07°08.21'N	049°42.51'E	44	3.6	Sat-AIS
2017-03-14 06:43:37Z	07°07.45'N	049°41.80'E	38	3.4	Sat-AIS
2017-03-14 06:42:27Z	07°07.40'N	049°41.76'E	38	3.3	Sat-AIS
2017-03-14 06:41:17Z	07°07.34'N	049°41.71'E	47	3.3	Sat-AIS
2017-03-14 06:39:55Z	07°07.29'N	049°41.66'E	42	3.1	Sat-AIS
2017-03-14 06:34:47Z	07°07.07'N	049°41.46'E	39	3.5	Sat-AIS
2017-03-14 06:27:17Z	07°06.71'N	049°41.21'E	37	3.6	Sat-AIS
2017-03-14 06:02:26Z	07°05.51'N	049°40.32'E	30	4	Sat-AIS
2017-03-14 06:00:24Z	07°05.39'N	049°40.25'E	32	4.2	Sat-AIS
2017-03-14 05:29:26Z	07°04.53'N	049°39.79'E	50	1.2	Sat-AIS
2017-03-14 04:56:46Z	07°05.84'N	049°40.98'E	216	3.4	Sat-AIS
2017-03-14 04:27:24Z	07°07.22'N	049°41.91'E	208	3.3	Sat-AIS
2017-03-14 04:25:05Z	07°07.33'N	049°41.98'E	211	3.2	Sat-AIS
2017-03-14 04:24:35Z	07°07.36'N	049°41.99'E	211	3.3	Sat-AIS
2017-03-14 04:23:14Z	07°07.42'N	049°42.03'E	207	3.4	Sat-AIS
2017-03-14 04:22:57Z	07°07.43'N	049°42.04'E	207	3.3	Sat-AIS
2017-03-14 04:22:13Z	07°07.47'N	049°42.06'E	215	3.3	Sat-AIS
2017-03-14 03:40:47Z	07°09.40'N	049°43.31'E	209	3.3	Sat-AIS
2017-03-14 03:35:17Z	07°09.65'N	049°43.48'E	209	3.3	Sat-AIS
2017-03-14 03:08:35Z	07°10.92'N	049°44.28'E	213	3.4	Sat-AIS
2017-03-14 03:02:06Z	07°11.24'N	049°44.47'E	211	3.3	Sat-AIS
2017-03-14 01:59:36Z	07°14.03'N	049°46.20'E	50	5.1	Sat-AIS
2017-03-14 00:47:56Z	07°10.03'N	049°42.68'E	48	2.8	Sat-AIS

2017-03-13 22:53:44Z	07°10.65'N	049°43.42'E	225	1.5	Sat-AIS
2017-03-13 22:52:44Z	07°10.67'N	049°43.44'E	227	1.5	Sat-AIS
2017-03-13 22:19:26Z	07°11.16'N	049°44.07'E	230	1	Sat-AIS
2017-03-13 21:51:37Z	07°11.56'N	049°44.60'E	244	0.9	Sat-AIS
2017-03-13 21:44:36Z	07°11.65'N	049°44.75'E	231	1.5	Sat-AIS
2017-03-13 21:20:47Z	07°11.94'N	049°45.25'E	249	1.4	Sat-AIS
2017-03-13 21:16:05Z	07°12.00'N	049°45.36'E	237	1.2	Sat-AIS
2017-03-13 21:13:45Z	07°12.02'N	049°45.41'E	249	1	Sat-AIS
2017-03-13 21:12:34Z	07°12.03'N	049°45.43'E	244	1.3	Sat-AIS
2017-03-13 21:11:14Z	07°12.04'N	049°45.47'E	249	1.6	Sat-AIS
2017-03-13 20:59:17Z	07°12.17'N	049°45.74'E	243	1.6	Sat-AIS
2017-03-13 20:53:07Z	07°12.21'N	049°45.89'E	248	1.3	Sat-AIS
2017-03-13 20:47:27Z	07°12.25'N	049°46.04'E	249	1.4	Sat-AIS
2017-03-13 20:32:56Z	07°12.40'N	049°46.37'E	251	1.1	Sat-AIS
2017-03-13 20:24:37Z	07°12.47'N	049°46.53'E	46	0.5	Sat-AIS
2017-03-13 20:06:06Z	07°11.84'N	049°45.91'E	40	3	Sat-AIS
2017-03-13 19:44:36Z	07°10.99'N	049°45.18'E	44	2.9	Sat-AIS
2017-03-13 19:40:05Z	07°10.84'N	049°45.03'E	54	2.8	Sat-AIS
2017-03-13 19:19:15Z	07°10.11'N	049°44.31'E	40	2.8	Sat-AIS
2017-03-13 19:07:06Z	07°09.71'N	049°43.89'E	43	3	Sat-AIS
2017-03-13 18:54:37Z	07°09.28'N	049°43.48'E	30	3.4	Sat-AIS
2017-03-13 18:50:37Z	07°09.11'N	049°43.34'E	38	3.1	Sat-AIS
2017-03-13 18:30:26Z	07°08.30'N	049°42.73'E	37	3.7	Sat-AIS
2017-03-13 18:26:57Z	07°08.16'N	049°42.61'E	36	2.7	Sat-AIS
2017-03-13 17:59:07Z	07°07.08'N	049°41.68'E	40	3.6	Sat-AIS
2017-03-13 17:44:06Z	07°06.45'N	049°41.12'E	43	3.2	Sat-AIS
2017-03-13 17:30:36Z	07°05.88'N	049°40.64'E	38	3.4	Sat-AIS

2017-03-13 16:23:06Z	07°03.09'N	049°37.71'E	51	5	Sat-AIS
2017-03-13 15:50:26Z	07°02.83'N	049°37.41'E	238	1.5	Sat-AIS
2017-03-13 15:11:07Z	07°03.49'N	049°38.27'E	207	3.5	Sat-AIS
2017-03-13 14:36:07Z	07°05.30'N	049°39.34'E	210	3.6	Sat-AIS
2017-03-13 14:02:37Z	07°07.04'N	049°40.31'E	196	3.3	Sat-AIS
2017-03-13 13:27:32Z	07°08.77'N	049°41.65'E	266	5	Sat-AIS
2017-03-13 12:55:45Z	07°07.25'N	049°41.73'E	22	2.9	Sat-AIS
2017-03-13 12:55:45Z	07°07.25'N	049°41.73'E	22	2.9	Sat-AIS
2017-03-13 12:23:46Z	07°04.80'N	049°40.48'E	34	8.5	Sat-AIS
2017-03-13 10:55:01Z	06°59.39'N	049°37.73'E	207	3.4	Sat-AIS
2017-03-13 10:43:55Z	07°00.00'N	049°38.05'E	208	3.5	Sat-AIS
2017-03-13 10:23:35Z	07°01.10'N	049°38.63'E	203	3.7	Sat-AIS
2017-03-13 09:58:06Z	07°02.48'N	049°39.39'E	208	3.6	Sat-AIS
2017-03-13 09:54:45Z	07°02.66'N	049°39.48'E	209	3.5	Sat-AIS
2017-03-13 09:30:47Z	07°03.92'N	049°40.20'E	207	3.7	Sat-AIS
2017-03-13 09:21:02Z	07°04.43'N	049°40.50'E	210	3.7	Sat-AIS
2017-03-13 09:19:42Z	07°04.51'N	049°40.55'E	205	3.7	Sat-AIS
2017-03-13 09:17:42Z	07°04.61'N	049°40.61'E	207	3.8	Sat-AIS
2017-03-13 09:16:42Z	07°04.67'N	049°40.64'E	208	3.7	Sat-AIS
2017-03-13 09:15:03Z	07°04.76'N	049°40.69'E	206	3.7	Sat-AIS
2017-03-13 09:09:55Z	07°05.04'N	049°40.86'E	208	3.8	Sat-AIS
2017-03-13 09:08:55Z	07°05.09'N	049°40.89'E	210	3.7	Sat-AIS
2017-03-13 09:07:43Z	07°05.15'N	049°40.93'E	208	3.7	Sat-AIS
2017-03-13 09:06:43Z	07°05.21'N	049°40.96'E	211	3.7	Sat-AIS
2017-03-13 09:05:43Z	07°05.26'N	049°40.99'E	208	3.7	Sat-AIS
2017-03-13 09:04:46Z	07°05.31'N	049°41.03'E	211	3.6	Sat-AIS
2017-03-13 09:04:25Z	07°05.33'N	049°41.04'E	209	3.7	Sat-AIS

2017-03-13 09:03:25Z	07°05.38'N	049°41.07'E	208	3.7	Sat-AIS
2017-03-13 09:02:06Z	07°05.45'N	049°41.11'E	209	3.7	Sat-AIS
2017-03-13 08:41:25Z	07°06.56'N	049°41.80'E	208	3.7	Sat-AIS
2017-03-13 08:39:25Z	07°06.66'N	049°41.87'E	213	3.8	Sat-AIS
2017-03-13 08:16:25Z	07°07.94'N	049°42.54'E	195	3.8	Sat-AIS
2017-03-13 08:14:27Z	07°08.06'N	049°42.58'E	199	3.7	Sat-AIS
2017-03-13 07:49:46Z	07°09.47'N	049°43.20'E	207	3.6	Sat-AIS
2017-03-13 07:44:05Z	07°09.76'N	049°43.38'E	211	3.5	Sat-AIS
2017-03-13 07:32:54Z	07°10.34'N	049°43.72'E	214	3.7	Sat-AIS
2017-03-13 07:24:26Z	07°10.77'N	049°44.03'E	211	5	Sat-AIS
2017-03-13 07:23:56Z	07°10.81'N	049°44.05'E	210	5.2	Sat-AIS
2017-03-13 07:07:03Z	07°11.94'N	049°44.83'E	210	3.8	Sat-AIS
2017-03-13 07:07:02Z	07°11.94'N	049°44.83'E	210	3.8	Sat-AIS
2017-03-13 07:06:29Z	07°11.97'N	049°44.84'E	168	2.8	Sat-AIS
2017-03-13 07:04:24Z	07°11.89'N	049°44.74'E	34	6.7	Sat-AIS
2017-03-13 07:00:07Z	07°11.36'N	049°44.40'E	31	9.1	Sat-AIS
2017-03-13 06:27:16Z	07°07.10'N	049°41.90'E	18	9	Sat-AIS
2017-03-13 05:52:15Z	07°02.80'N	049°39.18'E	55	8.8	Sat-AIS
2017-03-13 05:26:06Z	07°02.50'N	049°38.89'E	220	1.1	Sat-AIS
2017-03-13 05:17:47Z	07°02.45'N	049°38.90'E	223	3.3	Sat-AIS
2017-03-13 04:47:26Z	07°03.85'N	049°39.87'E	213	3.3	Sat-AIS
2017-03-13 03:59:25Z	07°06.14'N	049°41.34'E	216	3.3	Sat-AIS
2017-03-13 03:29:56Z	07°07.53'N	049°42.20'E	208	3.2	Sat-AIS
2017-03-13 02:50:57Z	07°09.40'N	049°43.38'E	213	3.5	Sat-AIS
2017-03-13 02:18:27Z	07°11.66'N	049°44.45'E	137	1.8	Sat-AIS
2017-03-13 01:45:27Z	07°10.69'N	049°44.72'E	354	2.7	Sat-AIS
2017-03-12 22:37:04Z	07°10.98'N	049°47.95'E	240	1.2	Sat-AIS



2017-03-12 22:35:15Z	07°11.01'N	049°47.98'E	236	1.2	Sat-AIS
2017-03-12 22:34:15Z	07°11.02'N	049°48.00'E	232	0.9	Sat-AIS
2017-03-12 22:23:46Z	07°11.16'N	049°48.23'E	245	1.3	Sat-AIS
2017-03-12 22:16:55Z	07°11.25'N	049°48.38'E	234	1.6	Sat-AIS
2017-03-12 22:11:25Z	07°11.33'N	049°48.50'E	233	1.6	Sat-AIS
2017-03-12 21:50:37Z	07°11.62'N	049°48.93'E	237	1.7	Sat-AIS
2017-03-12 21:39:13Z	07°11.78'N	049°49.17'E	232	1.6	Sat-AIS
2017-03-12 21:30:15Z	07°11.71'N	049°49.08'E	40	3.8	Sat-AIS
2017-03-12 21:17:06Z	07°11.14'N	049°48.55'E	39	3.4	Sat-AIS
2017-03-12 21:05:37Z	07°10.62'N	049°48.07'E	46	3.8	Sat-AIS
2017-03-12 20:56:55Z	07°10.27'N	049°47.76'E	37	3.3	Sat-AIS
2017-03-12 20:55:55Z	07°10.23'N	049°47.73'E	39	3.1	Sat-AIS
2017-03-12 20:55:36Z	07°10.21'N	049°47.71'E	42	3.9	Sat-AIS
2017-03-12 20:54:35Z	07°10.16'N	049°47.67'E	40	4	Sat-AIS
2017-03-12 20:53:34Z	07°10.11'N	049°47.63'E	47	3.9	Sat-AIS
2017-03-12 20:36:36Z	07°09.30'N	049°46.89'E	43	4	Sat-AIS
2017-03-12 20:11:36Z	07°08.32'N	049°45.82'E	42	3.1	Sat-AIS
2017-03-12 20:11:36Z	07°08.32'N	049°45.82'E	42	3.1	Sat-AIS
2017-03-12 19:46:25Z	07°07.25'N	049°44.95'E	45	3.6	Sat-AIS
2017-03-12 19:39:06Z	07°07.02'N	049°44.66'E	55	2.6	Sat-AIS
2017-03-12 19:32:27Z	07°06.83'N	049°44.41'E	59	3.2	Sat-AIS
2017-03-12 19:21:07Z	07°06.51'N	049°43.98'E	49	2.9	Sat-AIS
2017-03-12 18:57:06Z	07°05.82'N	049°43.04'E	52	2.5	Sat-AIS
2017-03-12 18:55:56Z	07°05.79'N	049°43.00'E	49	3	Sat-AIS
2017-03-12 17:35:44Z	07°02.83'N	049°40.37'E	34	2.9	Sat-AIS
2017-03-12 17:31:05Z	07°02.64'N	049°40.22'E	38	3.1	Sat-AIS
2017-03-12 17:14:04Z	07°02.01'N	049°39.81'E	43	2.9	Sat-AIS

2017-03-12 16:06:46Z	06°59.49'N	049°37.89'E	43	2.7	Sat-AIS
2017-03-12 15:32:46Z	06°58.03'N	049°37.05'E	310	3.1	Sat-AIS
2017-03-12 15:01:37Z	06°58.59'N	049°37.68'E	227	1.8	Sat-AIS
2017-03-12 14:24:29Z	06°58.06'N	049°36.88'E	49	2.4	Sat-AIS
2017-03-12 13:49:54Z	06°57.11'N	049°36.02'E	47	2.4	Sat-AIS
2017-03-12 13:17:27Z	06°56.43'N	049°35.16'E	54	1.7	Sat-AIS
2017-03-12 10:41:13Z	07°01.28'N	049°38.59'E	211	3.5	Sat-AIS
2017-03-12 10:40:12Z	07°01.33'N	049°38.62'E	212	3.4	Sat-AIS
2017-03-12 10:37:52Z	07°01.46'N	049°38.69'E	209	3.6	Sat-AIS
2017-03-12 10:26:36Z	07°02.08'N	049°39.03'E	212	3.7	Sat-AIS
2017-03-12 10:04:25Z	07°03.25'N	049°39.68'E	207	3.6	Sat-AIS
2017-03-12 09:58:47Z	07°03.55'N	049°39.84'E	209	3.6	Sat-AIS
2017-03-12 09:40:06Z	07°04.54'N	049°40.38'E	208	3.6	Sat-AIS
2017-03-12 09:33:45Z	07°04.88'N	049°40.57'E	208	3.5	Sat-AIS
2017-03-12 09:07:25Z	07°06.26'N	049°41.39'E	208	3.7	Sat-AIS
2017-03-12 09:06:03Z	07°06.33'N	049°41.43'E	210	3.6	Sat-AIS
2017-03-12 09:05:17Z	07°06.38'N	049°41.46'E	211	3.6	Sat-AIS
2017-03-12 09:04:43Z	07°06.40'N	049°41.48'E	210	3.6	Sat-AIS
2017-03-12 09:03:03Z	07°06.50'N	049°41.53'E	214	3.7	Sat-AIS
2017-03-12 09:01:52Z	07°06.56'N	049°41.57'E	209	3.6	Sat-AIS
2017-03-12 08:59:43Z	07°06.67'N	049°41.63'E	214	3.6	Sat-AIS
2017-03-12 08:52:24Z	07°07.07'N	049°41.86'E	204	3.8	Sat-AIS
2017-03-12 08:50:54Z	07°07.16'N	049°41.91'E	210	4	Sat-AIS
2017-03-12 08:49:15Z	07°07.25'N	049°41.96'E	209	4	Sat-AIS
2017-03-12 08:48:04Z	07°07.32'N	049°42.00'E	209	4	Sat-AIS
2017-03-12 08:41:56Z	07°07.67'N	049°42.20'E	211	3.9	Sat-AIS
2017-03-12 08:26:46Z	07°08.50'N	049°42.69'E	213	3.7	Sat-AIS

2017-03-12 08:25:46Z	07°08.55'N	049°42.73'E	210	3.6	Sat-AIS
2017-03-12 08:16:15Z	07°09.06'N	049°43.05'E	208	3.8	Sat-AIS
2017-03-12 08:15:25Z	07°09.10'N	049°43.08'E	211	3.6	Sat-AIS
2017-03-12 07:56:24Z	07°10.26'N	049°43.76'E	211	5.5	Sat-AIS
2017-03-12 07:54:57Z	07°10.39'N	049°43.82'E	211	5.7	Sat-AIS
2017-03-12 07:52:46Z	07°10.57'N	049°43.93'E	209	5.8	Sat-AIS
2017-03-12 07:31:06Z	07°09.72'N	049°43.54'E	26	8.5	Sat-AIS
2017-03-12 07:30:06Z	07°09.59'N	049°43.48'E	25	8.5	Sat-AIS
2017-03-12 07:20:46Z	07°08.38'N	049°42.88'E	26	8.4	Sat-AIS
2017-03-12 07:04:25Z	07°06.31'N	049°41.83'E	26	8.3	Sat-AIS
2017-03-12 06:58:03Z	07°05.57'N	049°41.36'E	35	8.6	Sat-AIS
2017-03-12 06:48:37Z	07°04.47'N	049°40.63'E	34	8.4	Sat-AIS
2017-03-12 06:33:45Z	07°02.75'N	049°39.48'E	33	7.1	Sat-AIS
2017-03-12 06:30:43Z	07°02.41'N	049°39.26'E	37	8.4	Sat-AIS
2017-03-12 06:16:19Z	07°00.90'N	049°37.98'E	41	8.1	Sat-AIS
2017-03-12 05:39:45Z	06°59.45'N	049°35.82'E	226	2.4	Sat-AIS
2017-03-12 05:26:15Z	06°59.55'N	049°35.94'E	213	3.4	Sat-AIS
2017-03-12 05:08:15Z	07°00.41'N	049°36.48'E	214	3.3	Sat-AIS
2017-03-12 04:54:44Z	07°01.06'N	049°36.86'E	208	3.3	Sat-AIS
2017-03-12 04:53:44Z	07°01.11'N	049°36.89'E	208	3.4	Sat-AIS
2017-03-12 04:53:16Z	07°01.13'N	049°36.90'E	210	3.3	Sat-AIS
2017-03-12 04:52:35Z	07°01.16'N	049°36.92'E	214	3.3	Sat-AIS
2017-03-12 04:39:25Z	07°01.80'N	049°37.30'E	207	3.4	Sat-AIS
2017-03-12 04:25:05Z	07°02.49'N	049°37.73'E	213	3.4	Sat-AIS
2017-03-12 04:19:55Z	07°02.74'N	049°37.88'E	212	3.4	Sat-AIS
2017-03-12 03:49:07Z	07°04.25'N	049°38.79'E	208	3.3	Sat-AIS
2017-03-12 03:43:25Z	07°04.54'N	049°38.95'E	217	3.3	Sat-AIS

2017-03-12 03:12:45Z	07°06.13'N	049°39.80'E	211	3.6	Sat-AIS
2017-03-12 02:41:26Z	07°07.75'N	049°40.69'E	203	5.1	Sat-AIS
2017-03-12 02:07:35Z	07°11.37'N	049°42.61'E	219	9.8	Sat-AIS
2017-03-12 01:01:40Z	07°08.80'N	049°43.66'E	142	0.9	Sat-AIS
2017-03-11 18:20:45Z	06°50.95'N	049°29.59'E	216	3.4	Sat-AIS
2017-03-11 18:20:25Z	06°50.97'N	049°29.60'E	215	3.3	Sat-AIS
2017-03-11 17:05:56Z	06°54.19'N	049°32.33'E	218	3.4	Sat-AIS
2017-03-11 16:31:26Z	06°55.83'N	049°33.51'E	216	3.4	Sat-AIS
2017-03-11 15:56:36Z	06°57.41'N	049°34.69'E	218	3.4	Sat-AIS
2017-03-11 15:22:47Z	06°59.01'N	049°35.81'E	212	3.3	Sat-AIS
2017-03-11 14:46:16Z	07°00.77'N	049°36.96'E	212	3.4	Sat-AIS
2017-03-11 14:12:57Z	07°02.42'N	049°38.00'E	208	3.5	Sat-AIS
2017-03-11 13:38:55Z	07°04.77'N	049°38.71'E	174	2.7	Sat-AIS
2017-03-11 13:11:26Z	07°04.07'N	049°38.17'E	230	1.6	Sat-AIS
2017-03-11 10:30:07Z	07°08.88'N	049°40.30'E	14	2.9	Sat-AIS
2017-03-11 10:28:16Z	07°08.78'N	049°40.28'E	17	3	Sat-AIS
2017-03-11 10:26:12Z	07°08.69'N	049°40.25'E	12	3.1	Sat-AIS
2017-03-11 10:25:02Z	07°08.63'N	049°40.23'E	20	3.2	Sat-AIS
2017-03-11 10:23:43Z	07°08.56'N	049°40.21'E	14	3.1	Sat-AIS
2017-03-11 10:11:37Z	07°07.95'N	049°40.03'E	18	3	Sat-AIS
2017-03-11 10:07:44Z	07°07.76'N	049°39.97'E	19	3.1	Sat-AIS
2017-03-11 10:06:15Z	07°07.69'N	049°39.94'E	20	3.1	Sat-AIS
2017-03-11 10:05:46Z	07°07.66'N	049°39.94'E	19	3.1	Sat-AIS
2017-03-11 09:59:46Z	07°07.36'N	049°39.82'E	22	3.1	Sat-AIS
2017-03-11 09:33:45Z	07°06.23'N	049°39.13'E	29	2.9	Sat-AIS
2017-03-11 09:15:25Z	07°05.47'N	049°38.62'E	31	2.9	Sat-AIS
2017-03-11 09:10:25Z	07°05.26'N	049°38.49'E	33	2.9	Sat-AIS

2017-03-11 08:45:26Z	07°04.12'N	049°37.89'E	18	3.8	Sat-AIS
2017-03-11 08:33:24Z	07°03.45'N	049°37.63'E	38	2.6	Sat-AIS
2017-03-11 08:32:21Z	07°03.44'N	049°37.59'E	144	6.5	Sat-AIS
2017-03-11 08:31:07Z	07°03.61'N	049°37.62'E	205	8.8	Sat-AIS
2017-03-11 08:30:05Z	07°03.71'N	049°37.70'E	270	4.7	Sat-AIS
2017-03-11 08:18:47Z	07°03.80'N	049°37.93'E	263	1.1	Sat-AIS
2017-03-11 08:17:06Z	07°03.84'N	049°37.97'E	207	2.3	Sat-AIS
2017-03-11 07:53:57Z	07°02.90'N	049°37.65'E	11	2.9	Sat-AIS
2017-03-11 07:49:07Z	07°02.65'N	049°37.58'E	25	3.1	Sat-AIS
2017-03-11 07:47:07Z	07°02.57'N	049°37.53'E	30	3	Sat-AIS
2017-03-11 07:46:07Z	07°02.52'N	049°37.50'E	32	2.9	Sat-AIS
2017-03-11 07:44:56Z	07°02.47'N	049°37.47'E	41	3.1	Sat-AIS
2017-03-11 07:44:07Z	07°02.44'N	049°37.44'E	36	3.1	Sat-AIS
2017-03-11 07:43:27Z	07°02.42'N	049°37.42'E	42	3	Sat-AIS
2017-03-11 07:42:17Z	07°02.37'N	049°37.38'E	41	3	Sat-AIS
2017-03-11 07:08:45Z	07°00.93'N	049°36.36'E	28	3.2	Sat-AIS
2017-03-11 06:35:26Z	06°59.39'N	049°35.47'E	30	3.1	Sat-AIS
2017-03-11 06:03:16Z	06°57.88'N	049°34.62'E	27	3.2	Sat-AIS
2017-03-11 05:30:37Z	06°56.35'N	049°33.73'E	27	3.2	Sat-AIS
2017-03-11 05:06:34Z	06°55.07'N	049°33.02'E	25	2.3	Sat-AIS
2017-03-11 04:47:36Z	06°53.72'N	049°31.98'E	248	1.9	Sat-AIS
2017-03-11 04:42:25Z	06°53.77'N	049°32.09'E	245	0.9	Sat-AIS
2017-03-11 04:13:56Z	06°54.81'N	049°32.84'E	210	3.7	Sat-AIS
2017-03-11 04:08:55Z	06°55.08'N	049°33.01'E	211	3.7	Sat-AIS
2017-03-11 02:59:26Z	06°58.78'N	049°35.20'E	211	3.7	Sat-AIS
2017-03-11 02:32:16Z	07°00.19'N	049°36.11'E	213	3.6	Sat-AIS
2017-03-11 02:30:35Z	07°00.27'N	049°36.16'E	211	3.7	Sat-AIS

2017-03-11 01:52:06Z	07°02.69'N	049°37.31'E	256	1.1	Sat-AIS
2017-03-10 23:06:47Z	07°04.10'N	049°40.42'E	243	1.1	Sat-AIS
2017-03-10 22:58:56Z	07°04.18'N	049°40.56'E	250	1.2	Sat-AIS
2017-03-10 22:47:35Z	07°04.28'N	049°40.78'E	238	1.2	Sat-AIS
2017-03-10 22:41:47Z	07°04.34'N	049°40.88'E	245	1.1	Sat-AIS
2017-03-10 22:30:46Z	07°04.45'N	049°41.08'E	249	1.2	Sat-AIS
2017-03-10 22:05:06Z	07°04.69'N	049°41.52'E	238	1.3	Sat-AIS
2017-03-10 21:58:44Z	07°04.75'N	049°41.64'E	246	1	Sat-AIS
2017-03-10 21:57:44Z	07°04.75'N	049°41.65'E	246	1.1	Sat-AIS
2017-03-10 21:56:44Z	07°04.76'N	049°41.67'E	245	1.1	Sat-AIS
2017-03-10 21:54:05Z	07°04.78'N	049°41.72'E	243	1	Sat-AIS
2017-03-10 21:49:27Z	07°04.83'N	049°41.80'E	238	1	Sat-AIS
2017-03-10 21:48:27Z	07°04.84'N	049°41.81'E	229	0.9	Sat-AIS
2017-03-10 21:45:48Z	07°04.86'N	049°41.86'E	243	1.1	Sat-AIS
2017-03-10 21:39:26Z	07°04.93'N	049°41.96'E	237	1.1	Sat-AIS
2017-03-10 21:24:04Z	07°05.05'N	049°42.21'E	246	1.1	Sat-AIS
2017-03-10 21:12:57Z	07°05.14'N	049°42.40'E	251	1	Sat-AIS
2017-03-10 21:04:54Z	07°05.20'N	049°42.54'E	251	0.9	Sat-AIS
2017-03-10 20:46:57Z	07°05.35'N	049°42.86'E	240	1.1	Sat-AIS
2017-03-10 20:22:06Z	07°05.50'N	049°43.33'E	249	1.1	Sat-AIS
2017-03-10 20:18:24Z	07°05.52'N	049°43.41'E	253	1.2	Sat-AIS
2017-03-10 20:16:16Z	07°05.53'N	049°43.45'E	252	1.3	Sat-AIS
2017-03-10 20:15:06Z	07°05.54'N	049°43.47'E	260	0.9	Sat-AIS
2017-03-10 20:15:05Z	07°05.54'N	049°43.47'E	260	0.9	Sat-AIS
2017-03-10 20:14:06Z	07°05.54'N	049°43.49'E	257	1.5	Sat-AIS
2017-03-10 20:13:06Z	07°05.55'N	049°43.51'E	254	1.1	Sat-AIS
2017-03-10 20:13:06Z	07°05.55'N	049°43.51'E	254	1.1	Sat-AIS

2017-03-10 20:11:27Z	07°05.55'N	049°43.54'E	262	1.1	Sat-AIS
2017-03-10 20:10:27Z	07°05.56'N	049°43.56'E	257	1.4	Sat-AIS
2017-03-10 17:44:15Z	06°58.10'N	049°34.70'E	33	6.3	Sat-AIS
2017-03-10 15:42:56Z	06°52.41'N	049°31.32'E	204	3.5	Sat-AIS
2017-03-10 15:09:36Z	06°54.12'N	049°32.26'E	215	3.4	Sat-AIS
2017-03-10 14:34:27Z	06°55.87'N	049°33.29'E	207	3.3	Sat-AIS
2017-03-10 14:01:45Z	06°57.42'N	049°34.26'E	212	3.4	Sat-AIS
2017-03-10 13:29:55Z	06°59.21'N	049°35.46'E	207	4.4	Sat-AIS
2017-03-10 11:20:46Z	06°54.73'N	049°32.67'E	43	3.3	Sat-AIS
2017-03-10 11:01:46Z	06°53.85'N	049°32.06'E	30	3.3	Sat-AIS
2017-03-10 10:54:17Z	06°53.48'N	049°31.88'E	28	3.2	Sat-AIS
2017-03-10 10:41:16Z	06°52.84'N	049°31.54'E	26	3.3	Sat-AIS
2017-03-10 10:35:57Z	06°52.57'N	049°31.40'E	22	3.3	Sat-AIS
2017-03-10 10:28:05Z	06°52.18'N	049°31.20'E	24	3	Sat-AIS
2017-03-10 10:12:32Z	06°51.47'N	049°30.83'E	26	3.4	Sat-AIS
2017-03-10 10:10:13Z	06°51.36'N	049°30.77'E	26	3.4	Sat-AIS
2017-03-10 10:09:03Z	06°51.30'N	049°30.74'E	27	3.5	Sat-AIS
2017-03-10 10:03:56Z	06°51.04'N	049°30.60'E	37	3.4	Sat-AIS
2017-03-10 09:51:04Z	06°50.49'N	049°30.15'E	43	3.1	Sat-AIS
2017-03-10 09:50:17Z	06°50.46'N	049°30.12'E	42	3.4	Sat-AIS
2017-03-10 09:50:04Z	06°50.45'N	049°30.11'E	47	3.2	Sat-AIS
2017-03-10 09:49:04Z	06°50.40'N	049°30.07'E	49	3.3	Sat-AIS
2017-03-10 09:35:17Z	06°49.80'N	049°29.55'E	33	3.3	Sat-AIS
2017-03-10 09:23:06Z	06°49.19'N	049°29.24'E	23	3.3	Sat-AIS
2017-03-10 09:11:06Z	06°48.50'N	049°28.87'E	28	4.1	Sat-AIS
2017-03-10 08:50:00Z	06°47.74'N	049°28.36'E	220	1.4	Sat-AIS
2017-03-10 08:46:56Z	06°47.78'N	049°28.41'E	336	0.6	Sat-AIS

2017-03-10 08:42:06Z	06°47.68'N	049°28.37'E	212	3.2	Sat-AIS
2017-03-10 08:41:06Z	06°47.73'N	049°28.40'E	211	3.2	Sat-AIS
2017-03-10 08:40:06Z	06°47.77'N	049°28.43'E	215	3.2	Sat-AIS
2017-03-10 08:38:47Z	06°47.83'N	049°28.47'E	210	3.1	Sat-AIS
2017-03-10 08:38:46Z	06°47.83'N	049°28.47'E	210	3.1	Sat-AIS
2017-03-10 08:37:47Z	06°47.87'N	049°28.50'E	211	3.3	Sat-AIS
2017-03-10 08:36:47Z	06°47.92'N	049°28.53'E	212	3.3	Sat-AIS
2017-03-10 08:35:47Z	06°47.97'N	049°28.56'E	216	3.3	Sat-AIS
2017-03-10 08:35:43Z	06°47.97'N	049°28.56'E	216	3.3	Sat-AIS
2017-03-10 08:34:32Z	06°48.02'N	049°28.60'E	211	3.2	Sat-AIS
2017-03-10 08:33:47Z	06°48.06'N	049°28.63'E	220	3.3	Sat-AIS
2017-03-10 08:32:27Z	06°48.12'N	049°28.67'E	207	3.2	Sat-AIS
2017-03-10 08:32:02Z	06°48.13'N	049°28.68'E	212	3.1	Sat-AIS
2017-03-10 08:31:41Z	06°48.15'N	049°28.69'E	210	3.2	Sat-AIS
2017-03-10 08:21:17Z	06°48.63'N	049°28.99'E	209	3.2	Sat-AIS
2017-03-10 08:13:53Z	06°48.97'N	049°29.23'E	216	3.3	Sat-AIS
2017-03-10 08:12:44Z	06°49.02'N	049°29.27'E	211	3.3	Sat-AIS
2017-03-10 08:11:44Z	06°49.06'N	049°29.30'E	217	3.3	Sat-AIS
2017-03-10 08:07:35Z	06°49.25'N	049°29.42'E	215	3.2	Sat-AIS
2017-03-10 08:04:36Z	06°49.39'N	049°29.51'E	209	3.3	Sat-AIS
2017-03-10 07:57:16Z	06°49.74'N	049°29.72'E	215	3.2	Sat-AIS
2017-03-10 07:32:05Z	06°51.06'N	049°30.54'E	211	3.6	Sat-AIS
2017-03-10 07:01:32Z	06°52.69'N	049°31.52'E	206	3.6	Sat-AIS
2017-03-10 06:56:46Z	06°52.95'N	049°31.66'E	208	3.6	Sat-AIS
2017-03-10 06:24:07Z	06°54.60'N	049°32.69'E	212	3.4	Sat-AIS
2017-03-10 05:53:05Z	06°56.23'N	049°33.68'E	204	3.6	Sat-AIS
2017-03-10 05:05:37Z	06°57.08'N	049°33.97'E	26	9.5	Sat-AIS



2017-03-10 04:47:34Z	06°54.62'N	049°32.46'E	42	9.5	Sat-AIS
2017-03-10 04:32:15Z	06°53.90'N	049°31.87'E	256	1.9	Sat-AIS
2017-03-10 04:32:15Z	06°53.90'N	049°31.87'E	256	1.9	Sat-AIS
2017-03-10 04:32:15Z	06°53.90'N	049°31.87'E	256	1.9	Sat-AIS
2017-03-10 03:25:26Z	06°56.45'N	049°33.78'E	209	3.5	Sat-AIS
2017-03-10 02:54:35Z	06°58.00'N	049°34.72'E	213	3.5	Sat-AIS
2017-03-09 23:34:46Z	06°56.47'N	049°31.81'E	241	1.5	Sat-AIS
2017-03-09 23:28:46Z	06°56.53'N	049°31.94'E	238	1.4	Sat-AIS
2017-03-09 23:10:25Z	06°56.75'N	049°32.32'E	239	1.4	Sat-AIS
2017-03-09 23:05:17Z	06°56.82'N	049°32.43'E	237	1.3	Sat-AIS
2017-03-09 23:02:26Z	06°56.85'N	049°32.49'E	238	1.5	Sat-AIS
2017-03-09 22:39:07Z	06°57.14'N	049°32.96'E	239	1.2	Sat-AIS
2017-03-09 22:37:06Z	06°57.16'N	049°33.00'E	241	1.5	Sat-AIS
2017-03-09 22:14:05Z	06°57.42'N	049°33.46'E	243	1.2	Sat-AIS
2017-03-09 22:14:05Z	06°57.42'N	049°33.46'E	243	1.2	Sat-AIS
2017-03-09 22:10:06Z	06°57.46'N	049°33.54'E	243	1.4	Sat-AIS
2017-03-09 21:43:16Z	06°57.73'N	049°34.11'E	244	1.3	Sat-AIS
2017-03-09 21:42:14Z	06°57.75'N	049°34.14'E	247	1.6	Sat-AIS
2017-03-09 21:41:04Z	06°57.76'N	049°34.17'E	245	1.4	Sat-AIS
2017-03-09 21:39:45Z	06°57.77'N	049°34.19'E	249	1.3	Sat-AIS
2017-03-09 21:38:45Z	06°57.78'N	049°34.21'E	245	1.5	Sat-AIS
2017-03-09 21:37:25Z	06°57.79'N	049°34.24'E	241	1.4	Sat-AIS
2017-03-09 21:36:25Z	06°57.81'N	049°34.26'E	240	1.5	Sat-AIS
2017-03-09 21:35:25Z	06°57.82'N	049°34.28'E	239	1.4	Sat-AIS
2017-03-09 21:33:46Z	06°57.84'N	049°34.32'E	237	1.3	Sat-AIS
2017-03-09 21:17:55Z	06°58.01'N	049°34.65'E	234	1.3	Sat-AIS
2017-03-09 21:06:07Z	06°58.15'N	049°34.89'E	244	1.4	Sat-AIS

2017-03-09 21:06:07Z	06°58.15'N	049°34.89'E	244	1.4	Sat-AIS
2017-03-09 21:05:07Z	06°58.16'N	049°34.92'E	243	1.4	Sat-AIS
2017-03-09 21:04:07Z	06°58.17'N	049°34.94'E	242	1.5	Sat-AIS
2017-03-09 21:02:17Z	06°58.19'N	049°34.98'E	239	1.4	Sat-AIS
2017-03-09 20:53:05Z	06°58.27'N	049°35.18'E	245	1.4	Sat-AIS
2017-03-09 20:37:56Z	06°58.44'N	049°35.49'E	235	1.6	Sat-AIS
2017-03-09 20:37:46Z	06°58.44'N	049°35.49'E	238	1.3	Sat-AIS
2017-03-09 20:32:36Z	06°58.50'N	049°35.59'E	234	1.3	Sat-AIS
2017-03-09 20:28:17Z	06°58.55'N	049°35.68'E	237	1.3	Sat-AIS
2017-03-09 20:06:15Z	06°58.79'N	049°36.13'E	243	1.4	Sat-AIS
2017-03-09 19:58:46Z	06°58.87'N	049°36.29'E	239	1.5	Sat-AIS
2017-03-09 19:25:15Z	06°59.23'N	049°36.96'E	239	1.2	Sat-AIS
2017-03-09 18:57:26Z	06°59.54'N	049°37.53'E	244	1.1	Sat-AIS
2017-03-09 18:49:55Z	06°59.62'N	049°37.68'E	233	1.3	Sat-AIS
2017-03-09 18:20:46Z	06°59.85'N	049°38.22'E	46	1.2	Sat-AIS
2017-03-09 18:11:34Z	06°59.96'N	049°37.66'E	112	4.4	Sat-AIS
2017-03-09 16:43:06Z	06°56.25'N	049°28.42'E	30	8	Sat-AIS
2017-03-09 16:43:06Z	06°56.25'N	049°28.42'E	30	8	Sat-AIS
2017-03-09 16:30:26Z	06°54.76'N	049°27.68'E	19	8	Sat-AIS
2017-03-09 15:30:37Z	06°48.83'N	049°28.29'E	187	4	Sat-AIS
2017-03-09 14:56:26Z	06°49.35'N	049°29.04'E	248	1.6	Sat-AIS
2017-03-09 14:23:56Z	06°50.59'N	049°29.91'E	214	3.4	Sat-AIS
2017-03-09 13:52:17Z	06°52.15'N	049°30.95'E	210	3.6	Sat-AIS
2017-03-09 11:47:46Z	06°59.23'N	049°35.38'E	207	10.9	Sat-AIS
2017-03-09 11:36:27Z	07°01.22'N	049°35.82'E	178	10.9	Sat-AIS
2017-03-09 11:21:33Z	07°03.83'N	049°35.73'E	186	7.1	Sat-AIS
2017-03-09 11:07:46Z	07°02.04'N	049°35.07'E	12	8.9	Sat-AIS

2017-03-09 11:02:36Z	07°01.26'N	049°34.93'E	356	9.5	Sat-AIS
2017-03-09 10:54:16Z	06°59.96'N	049°34.97'E	357	9.4	Sat-AIS
2017-03-09 10:42:46Z	06°58.28'N	049°34.66'E	29	8.7	Sat-AIS
2017-03-09 10:15:36Z	06°55.22'N	049°32.88'E	28	8.3	Sat-AIS
2017-03-09 10:04:36Z	06°53.90'N	049°32.14'E	26	8.2	Sat-AIS
2017-03-09 09:58:23Z	06°53.17'N	049°31.71'E	32	8.1	Sat-AIS
2017-03-09 09:56:02Z	06°52.89'N	049°31.54'E	35	8	Sat-AIS
2017-03-09 09:38:06Z	06°50.77'N	049°30.29'E	33	8.2	Sat-AIS
2017-03-09 09:36:47Z	06°50.62'N	049°30.19'E	31	8	Sat-AIS
2017-03-09 09:32:54Z	06°50.19'N	049°29.91'E	35	8.2	Sat-AIS
2017-03-09 09:31:35Z	06°50.04'N	049°29.81'E	32	8.3	Sat-AIS
2017-03-09 09:24:44Z	06°49.25'N	049°29.30'E	32	8.1	Sat-AIS
2017-03-09 09:12:35Z	06°48.20'N	049°28.52'E	248	2	Sat-AIS
2017-03-09 09:02:53Z	06°48.31'N	049°28.76'E	311	1.9	Sat-AIS
2017-03-09 08:31:56Z	06°47.23'N	049°28.23'E	27	3.2	Sat-AIS
2017-03-09 08:26:16Z	06°46.97'N	049°28.09'E	31	2.9	Sat-AIS
2017-03-09 08:25:57Z	06°46.96'N	049°28.08'E	29	2.8	Sat-AIS
2017-03-09 08:18:33Z	06°46.63'N	049°27.89'E	30	3.2	Sat-AIS
2017-03-09 07:54:47Z	06°45.56'N	049°27.25'E	30	3.1	Sat-AIS
2017-03-09 07:52:37Z	06°45.47'N	049°27.19'E	33	3.1	Sat-AIS
2017-03-09 07:22:56Z	06°44.18'N	049°26.38'E	27	3	Sat-AIS
2017-03-09 06:46:36Z	06°42.57'N	049°25.52'E	29	3	Sat-AIS
2017-03-09 06:15:07Z	06°41.19'N	049°24.75'E	32	2.9	Sat-AIS
2017-03-09 05:28:06Z	06°37.32'N	049°22.41'E	31	8.8	Sat-AIS
2017-03-09 04:56:26Z	06°35.26'N	049°19.20'E	43	6.1	Sat-AIS
2017-03-09 04:50:06Z	06°34.87'N	049°18.80'E	51	4.2	Sat-AIS
2017-03-09 04:19:27Z	06°34.41'N	049°18.89'E	29	2.9	Sat-AIS

2017-03-09 03:44:07Z	06°32.95'N	049°18.33'E	19	2.8	Sat-AIS
2017-03-09 02:38:40Z	06°30.04'N	049°17.44'E	73	2	Sat-AIS
2017-03-09 00:01:27Z	06°52.53'N	049°31.38'E	211	10.1	Sat-AIS
2017-03-08 23:41:06Z	06°55.50'N	049°33.06'E	209	10	Sat-AIS
2017-03-08 23:34:56Z	06°56.40'N	049°33.57'E	209	10.1	Sat-AIS
2017-03-08 23:14:17Z	06°59.38'N	049°35.30'E	207	9.9	Sat-AIS
2017-03-08 23:07:57Z	07°00.29'N	049°35.82'E	209	9.8	Sat-AIS
2017-03-08 22:40:15Z	07°04.26'N	049°38.13'E	209	9.7	Sat-AIS
2017-03-08 22:14:27Z	07°07.93'N	049°40.32'E	213	9.9	Sat-AIS
2017-03-08 22:02:46Z	07°09.59'N	049°41.32'E	210	9.8	Sat-AIS
2017-03-08 21:59:07Z	07°10.11'N	049°41.62'E	211	9.9	Sat-AIS
2017-03-08 21:57:47Z	07°10.30'N	049°41.74'E	211	9.8	Sat-AIS
2017-03-08 21:57:47Z	07°10.30'N	049°41.74'E	211	9.8	Sat-AIS
2017-03-08 21:57:47Z	07°10.30'N	049°41.74'E	211	9.8	Sat-AIS
2017-03-08 21:56:37Z	07°10.47'N	049°41.84'E	207	9.9	Sat-AIS
2017-03-08 21:54:47Z	07°10.73'N	049°41.99'E	213	9.9	Sat-AIS
2017-03-08 21:49:06Z	07°11.54'N	049°42.46'E	209	9.7	Sat-AIS
2017-03-08 21:23:17Z	07°15.21'N	049°44.54'E	208	9.8	Sat-AIS
2017-03-08 21:23:04Z	07°15.25'N	049°44.55'E	209	9.7	Sat-AIS
2017-03-08 21:21:14Z	07°15.50'N	049°44.71'E	210	9.7	Sat-AIS
2017-03-08 21:19:54Z	07°15.69'N	049°44.82'E	209	9.8	Sat-AIS
2017-03-08 21:18:33Z	07°15.89'N	049°44.93'E	209	9.9	Sat-AIS
2017-03-08 21:17:33Z	07°16.02'N	049°45.01'E	208	9.8	Sat-AIS
2017-03-08 21:16:25Z	07°16.18'N	049°45.11'E	211	9.7	Sat-AIS
2017-03-08 21:08:36Z	07°17.28'N	049°45.80'E	210	9.8	Sat-AIS
2017-03-08 20:58:15Z	07°18.72'N	049°46.67'E	210	9.7	Sat-AIS
2017-03-08 20:33:37Z	07°22.06'N	049°48.57'E	208	8.1	Sat-AIS

2017-03-08 20:10:56Z	07°24.70'N	049°50.05'E	209	7.8	Sat-AIS
2017-03-08 19:50:36Z	07°27.06'N	049°51.34'E	207	7.9	Sat-AIS
2017-03-08 19:20:37Z	07°30.45'N	049°53.39'E	213	7.9	Sat-AIS
2017-03-08 18:46:57Z	07°34.80'N	049°56.05'E	204	9.3	Sat-AIS
2017-03-08 18:16:35Z	07°38.79'N	049°58.39'E	214	9.7	Sat-AIS
2017-03-08 18:14:45Z	07°39.05'N	049°58.56'E	213	10.3	Sat-AIS
2017-03-08 18:14:36Z	07°39.07'N	049°58.58'E	213	10.2	Sat-AIS
2017-03-08 18:14:05Z	07°39.14'N	049°58.63'E	213	10.3	Sat-AIS
2017-03-08 17:52:04Z	07°42.46'N	050°00.44'E	208	10.2	Sat-AIS
2017-03-08 17:51:24Z	07°42.56'N	050°00.49'E	207	10.2	Sat-AIS
2017-03-08 17:04:36Z	07°49.61'N	050°01.55'E	182	8.8	Sat-AIS
2017-03-08 16:38:44Z	07°53.61'N	050°02.49'E	198	9.8	Sat-AIS
2017-03-08 16:37:44Z	07°53.76'N	050°02.55'E	201	9.8	Sat-AIS
2017-03-08 16:27:36Z	07°55.31'N	050°03.18'E	215	9.8	Sat-AIS
2017-03-08 16:13:44Z	07°57.27'N	050°04.33'E	207	9.7	Sat-AIS
2017-03-08 16:11:25Z	07°57.61'N	050°04.51'E	207	9.8	Sat-AIS
2017-03-08 15:53:34Z	08°00.11'N	050°05.83'E	201	7.9	Sat-AIS
2017-03-08 15:20:26Z	08°02.15'N	050°07.29'E	266	0.7	Sat-AIS
2017-03-08 12:15:06Z	07°57.65'N	050°04.73'E	214	3.7	Sat-AIS
2017-03-08 11:41:26Z	07°58.61'N	050°05.55'E	235	2.3	Sat-AIS
2017-03-08 11:35:56Z	07°58.82'N	050°05.81'E	231	3.7	Sat-AIS
2017-03-08 11:22:54Z	07°59.33'N	050°06.45'E	231	3.7	Sat-AIS
2017-03-08 11:14:26Z	07°59.66'N	050°06.86'E	230	3.5	Sat-AIS
2017-03-08 10:56:16Z	08°00.38'N	050°07.73'E	232	3.6	Sat-AIS
2017-03-08 10:44:46Z	08°00.84'N	050°08.30'E	230	3.8	Sat-AIS
2017-03-08 10:30:07Z	08°01.45'N	050°09.04'E	232	3.9	Sat-AIS
2017-03-08 10:24:08Z	08°01.74'N	050°09.38'E	230	5.6	Sat-AIS

2017-03-08 10:22:47Z	08°01.82'N	050°09.48'E	230	5.2	Sat-AIS
2017-03-08 10:20:47Z	08°01.90'N	050°09.57'E	226	3.4	Sat-AIS
2017-03-08 10:19:46Z	08°01.93'N	050°09.61'E	233	2.6	Sat-AIS
2017-03-08 10:19:46Z	08°01.93'N	050°09.61'E	233	2.6	Sat-AIS
2017-03-08 10:17:46Z	08°02.00'N	050°09.69'E	221	4.4	Sat-AIS
2017-03-08 10:05:16Z	08°03.16'N	050°11.32'E	240	10.4	Sat-AIS
2017-03-08 09:59:06Z	08°03.74'N	050°12.22'E	239	10.3	Sat-AIS
2017-03-08 09:57:30Z	08°03.90'N	050°12.46'E	238	10.6	Sat-AIS
2017-03-08 09:44:33Z	08°05.63'N	050°13.95'E	218	10.5	Sat-AIS
2017-03-08 09:43:33Z	08°05.74'N	050°14.04'E	215	10.4	Sat-AIS
2017-03-08 09:42:33Z	08°05.88'N	050°14.15'E	218	10.4	Sat-AIS
2017-03-08 09:41:25Z	08°06.04'N	050°14.28'E	217	10.6	Sat-AIS
2017-03-08 09:41:22Z	08°06.04'N	050°14.28'E	217	10.6	Sat-AIS
2017-03-08 09:40:13Z	08°06.20'N	050°14.40'E	219	10.5	Sat-AIS
2017-03-08 09:39:23Z	08°06.32'N	050°14.49'E	217	10.5	Sat-AIS
2017-03-08 09:38:23Z	08°06.46'N	050°14.61'E	219	10.4	Sat-AIS
2017-03-08 09:24:16Z	08°08.23'N	050°16.31'E	240	10.4	Sat-AIS
2017-03-08 09:17:25Z	08°09.10'N	050°17.08'E	205	10.3	Sat-AIS
2017-03-08 09:15:54Z	08°09.33'N	050°17.20'E	209	10.2	Sat-AIS
2017-03-08 09:14:54Z	08°09.48'N	050°17.29'E	210	10.4	Sat-AIS
2017-03-08 09:13:24Z	08°09.71'N	050°17.42'E	209	10.3	Sat-AIS
2017-03-08 09:11:27Z	08°10.00'N	050°17.58'E	213	10.3	Sat-AIS
2017-03-08 09:10:15Z	08°10.19'N	050°17.66'E	189	10.2	Sat-AIS
2017-03-08 09:06:47Z	08°10.77'N	050°17.71'E	168	9.9	Sat-AIS
2017-03-08 08:52:36Z	08°12.89'N	050°16.88'E	146	9.2	Sat-AIS
2017-03-08 08:51:17Z	08°13.07'N	050°16.77'E	149	9.6	Sat-AIS
2017-03-08 08:47:40Z	08°13.57'N	050°16.50'E	182	10	Sat-AIS

2017-03-08 08:46:18Z	08°13.79'N	050°16.56'E	199	10.2	Sat-AIS
2017-03-08 08:44:47Z	08°14.04'N	050°16.64'E	198	10.2	Sat-AIS
2017-03-08 08:15:06Z	08°18.61'N	050°18.68'E	216	10.2	Sat-AIS
2017-03-08 07:10:06Z	08°28.01'N	050°24.11'E	207	9.7	Sat-AIS
2017-03-08 05:56:14Z	08°39.13'N	050°28.95'E	197	9.9	Sat-AIS
2017-03-08 05:54:03Z	08°39.46'N	050°29.09'E	210	10	Sat-AIS
2017-03-08 05:50:09Z	08°40.00'N	050°29.46'E	219	10.1	Sat-AIS
2017-03-08 05:21:57Z	08°43.53'N	050°32.59'E	218	10	Sat-AIS
2017-03-08 05:16:47Z	08°44.22'N	050°33.12'E	215	10	Sat-AIS
2017-03-08 04:43:46Z	08°46.02'N	050°34.88'E	231	3.6	Sat-AIS
2017-03-08 00:04:06Z	09°12.64'N	050°52.34'E	208	9.4	Sat-AIS

Ship Name	IMO	IR	Call Sign	MMSI	
N/A	N/A	N/A	N/A	334674000	
Timestamp	Lat	Lon	Heading	Speed	Source
2017-05-04 23:58:18Z	07°38.61'N	064°08.14'E	88.8	9	Sat-AIS
2017-05-04 23:47:18Z	07°38.56'N	064°06.45'E	90.9	9.2	Sat-AIS
2017-05-04 23:20:18Z	07°38.38'N	064°02.35'E	86.5	9	Sat-AIS
2017-05-04 23:08:56Z	07°38.25'N	064°00.64'E	86.7	9	Sat-AIS
2017-05-04 22:53:46Z	07°38.10'N	063°58.36'E	87.2	9.1	Sat-AIS
2017-05-04 22:50:16Z	07°38.07'N	063°57.83'E	87.7	9	Sat-AIS
2017-05-04 22:48:16Z	07°38.05'N	063°57.52'E	86	8.9	Sat-AIS
2017-05-04 22:47:16Z	07°38.05'N	063°57.37'E	86.5	8.9	Sat-AIS
2017-05-04 22:46:16Z	07°38.04'N	063°57.22'E	88.3	9.2	Sat-AIS
2017-05-04 22:29:39Z	07°37.90'N	063°54.64'E	86.8	9.2	Sat-AIS
2017-05-04 22:04:58Z	07°37.65'N	063°50.84'E	89.6	9.1	Sat-AIS
2017-05-04 21:15:16Z	07°37.27'N	063°43.30'E	86.2	9.1	Sat-AIS
2017-05-04 21:14:57Z	07°37.27'N	063°43.25'E	85.4	9.1	Sat-AIS
2017-05-04 21:10:35Z	07°37.23'N	063°42.58'E	86.1	9.1	Sat-AIS
2017-05-04 21:09:54Z	07°37.22'N	063°42.48'E	88.7	9.3	Sat-AIS
2017-05-04 20:58:35Z	07°37.11'N	063°40.76'E	87.4	9.1	Sat-AIS
2017-05-04 20:56:15Z	07°37.09'N	063°40.40'E	88.5	9.5	Sat-AIS
2017-05-04 20:55:06Z	07°37.09'N	063°40.23'E	86.8	9.2	Sat-AIS
2017-05-04 20:53:46Z	07°37.08'N	063°40.02'E	88.2	9.2	Sat-AIS
2017-05-04 20:52:34Z	07°37.07'N	063°39.84'E	86.9	8.9	Sat-AIS
2017-05-04 20:46:47Z	07°37.01'N	063°38.95'E	84.8	8.9	Sat-AIS
2017-05-04 19:09:39Z	07°36.88'N	063°23.74'E	85.3	9.4	Sat-AIS
2017-05-04 18:27:57Z	07°36.55'N	063°17.06'E	87	9.4	Sat-AIS
2017-05-04 17:50:58Z	07°36.29'N	063°11.07'E	85.9	9.8	Sat-AIS
2017-05-04 17:15:57Z	07°35.97'N	063°05.41'E	87.1	9.6	Sat-AIS



2017-05-04 16:56:36Z	07°35.80'N	063°02.34'E	86	9.3	Sat-AIS
2017-05-04 16:42:18Z	07°35.66'N	063°00.10'E	87.2	9.2	Sat-AIS
2017-05-04 16:09:28Z	07°35.35'N	062°55.02'E	87.1	9.3	Sat-AIS
2017-05-04 13:34:48Z	07°34.01'N	062°29.99'E	85	9.7	Sat-AIS
2017-05-04 13:10:16Z	07°33.67'N	062°26.05'E	82.6	9.5	Sat-AIS
2017-05-04 12:44:48Z	07°33.52'N	062°21.91'E	88.8	9.6	Sat-AIS
2017-05-04 12:43:48Z	07°33.51'N	062°21.74'E	88.2	9.8	Sat-AIS
2017-05-04 12:18:16Z	07°33.36'N	062°17.50'E	89.1	9.6	Sat-AIS
2017-05-04 12:17:47Z	07°33.36'N	062°17.42'E	89.2	9.6	Sat-AIS
2017-05-04 11:53:48Z	07°33.26'N	062°13.45'E	88.4	9.7	Sat-AIS
2017-05-04 11:51:47Z	07°33.25'N	062°13.11'E	89.9	9.8	Sat-AIS
2017-05-04 11:25:57Z	07°33.15'N	062°08.89'E	88.5	9.6	Sat-AIS
2017-05-04 11:13:55Z	07°33.09'N	062°06.94'E	89.6	10.1	Sat-AIS
2017-05-04 11:11:36Z	07°33.09'N	062°06.56'E	91.1	9.8	Sat-AIS
2017-05-04 11:00:58Z	07°33.02'N	062°04.83'E	84.4	9.6	Sat-AIS
2017-05-04 10:31:18Z	07°32.66'N	062°00.00'E	85.5	9.7	Sat-AIS
2017-05-04 10:10:37Z	07°32.38'N	061°56.61'E	87.4	9.8	Sat-AIS
2017-05-04 10:10:37Z	07°32.38'N	061°56.61'E	87.4	9.8	Sat-AIS
2017-05-04 09:44:47Z	07°32.14'N	061°52.39'E	88.3	9.8	Sat-AIS
2017-05-04 09:44:47Z	07°32.14'N	061°52.39'E	88.3	9.8	Sat-AIS
2017-05-04 09:11:17Z	07°32.06'N	061°46.87'E	89.7	9.8	Sat-AIS
2017-05-04 09:04:44Z	07°32.05'N	061°45.79'E	88.2	9.8	Sat-AIS
2017-05-04 09:03:44Z	07°32.04'N	061°45.63'E	87.2	9.9	Sat-AIS
2017-05-04 09:01:43Z	07°32.03'N	061°45.29'E	89.4	9.8	Sat-AIS
2017-05-04 08:47:26Z	07°31.97'N	061°42.90'E	86.2	9.6	Sat-AIS
2017-05-04 08:37:17Z	07°31.89'N	061°41.22'E	87.5	9.7	Sat-AIS
2017-05-04 08:03:18Z	07°31.56'N	061°35.63'E	84.6	9.9	Sat-AIS

2017-05-04 07:10:56Z	07°31.02'N	061°27.07'E	85.9	9.7	Sat-AIS
2017-05-04 06:42:38Z	07°30.76'N	061°22.58'E	86.3	9.2	Sat-AIS
2017-05-04 06:41:09Z	07°30.75'N	061°22.35'E	88.7	9.1	Sat-AIS
2017-05-04 05:28:16Z	07°30.36'N	061°10.83'E	86.6	9.5	Sat-AIS
2017-05-04 04:59:16Z	07°30.14'N	061°06.15'E	86	9.5	Sat-AIS
2017-05-04 04:58:16Z	07°30.13'N	061°05.98'E	88	9.6	Sat-AIS
2017-05-04 04:57:16Z	07°30.13'N	061°05.82'E	85.7	9.7	Sat-AIS
2017-05-04 04:46:46Z	07°30.01'N	061°04.12'E	86.3	9.4	Sat-AIS
2017-05-04 01:42:47Z	07°28.63'N	060°33.91'E	89.1	9.6	Sat-AIS
2017-05-04 01:11:59Z	07°28.48'N	060°28.86'E	86.4	9.9	Sat-AIS
2017-05-04 01:08:59Z	07°28.46'N	060°28.37'E	88	9.7	Sat-AIS
2017-05-04 00:49:17Z	07°28.34'N	060°25.11'E	87.3	9.8	Sat-AIS
2017-05-04 00:45:38Z	07°28.32'N	060°24.50'E	86.9	10.2	Sat-AIS
2017-05-04 00:43:19Z	07°28.30'N	060°24.11'E	85.4	10.1	Sat-AIS
2017-05-04 00:24:28Z	07°28.10'N	060°21.00'E	85.1	9.8	Sat-AIS
2017-05-04 00:17:38Z	07°28.03'N	060°19.88'E	86.2	9.8	Sat-AIS
2017-05-03 23:59:38Z	07°27.87'N	060°16.91'E	87.5	9.8	Sat-AIS
2017-05-03 23:53:16Z	07°27.85'N	060°15.87'E	87.4	9.7	Sat-AIS
2017-05-03 23:37:55Z	07°27.78'N	060°13.45'E	89.2	9.5	Sat-AIS
2017-05-03 23:25:58Z	07°27.71'N	060°11.55'E	88.5	9.2	Sat-AIS
2017-05-03 23:25:58Z	07°27.71'N	060°11.55'E	88.5	9.2	Sat-AIS
2017-05-03 23:00:37Z	07°27.56'N	060°07.45'E	86.9	9.7	Sat-AIS
2017-05-03 22:31:53Z	07°27.34'N	060°02.73'E	89.2	9.9	Sat-AIS
2017-05-03 22:15:24Z	07°27.20'N	059°59.98'E	85.2	10.1	Sat-AIS
2017-05-03 22:14:04Z	07°27.19'N	059°59.76'E	86.8	9.7	Sat-AIS
2017-05-03 22:13:07Z	07°27.18'N	059°59.60'E	86.6	9.6	Sat-AIS
2017-05-03 22:12:55Z	07°27.18'N	059°59.57'E	86.3	9.9	Sat-AIS

2017-05-03 22:04:37Z	07°27.08'N	059°58.21'E	85.6	9.6	Sat-AIS
2017-05-03 22:03:37Z	07°27.07'N	059°58.04'E	87.3	9.6	Sat-AIS
2017-05-03 21:10:19Z	07°26.62'N	059°49.54'E	87.7	9.2	Sat-AIS
2017-05-03 21:00:24Z	07°26.58'N	059°48.02'E	90.6	9.1	Sat-AIS
2017-05-03 20:43:35Z	07°26.54'N	059°45.39'E	88.4	9.3	Sat-AIS
2017-05-03 20:35:35Z	07°26.53'N	059°44.13'E	89.2	9.5	Sat-AIS
2017-05-03 20:34:35Z	07°26.53'N	059°43.97'E	89.3	9.4	Sat-AIS
2017-05-03 20:33:25Z	07°26.53'N	059°43.79'E	90.2	9.4	Sat-AIS
2017-05-03 20:32:49Z	07°26.53'N	059°43.69'E	89.3	9.4	Sat-AIS
2017-05-03 19:58:18Z	07°26.48'N	059°38.29'E	91.5	9.1	Sat-AIS
2017-05-03 18:46:48Z	07°26.06'N	059°26.98'E	85.1	9.8	Sat-AIS
2017-05-03 18:13:38Z	07°25.78'N	059°21.57'E	90.2	9.6	Sat-AIS
2017-05-03 17:04:48Z	07°25.29'N	059°10.85'E	87	9.1	Sat-AIS
2017-05-03 16:43:53Z	07°24.98'N	059°07.59'E	83.8	9.5	Sat-AIS
2017-05-03 16:43:53Z	07°24.98'N	059°07.59'E	83.8	9.5	Sat-AIS
2017-05-03 16:41:24Z	07°24.94'N	059°07.19'E	84.3	9.5	Sat-AIS
2017-05-03 16:35:54Z	07°24.84'N	059°06.30'E	85.8	9.7	Sat-AIS
2017-05-03 16:33:56Z	07°24.81'N	059°05.98'E	83.2	9.6	Sat-AIS
2017-05-03 13:42:08Z	07°23.37'N	058°38.25'E	88.7	9.4	Sat-AIS
2017-05-03 13:42:08Z	07°23.37'N	058°38.25'E	88.7	9.4	Sat-AIS
2017-05-03 13:42:08Z	07°23.37'N	058°38.25'E	88.7	9.4	Sat-AIS
2017-05-03 13:37:27Z	07°23.35'N	058°37.52'E	88.2	9.3	Sat-AIS
2017-05-03 13:16:27Z	07°23.19'N	058°34.10'E	87	9.8	Sat-AIS
2017-05-03 13:15:28Z	07°23.17'N	058°33.94'E	85.2	9.6	Sat-AIS
2017-05-03 12:50:29Z	07°22.92'N	058°29.87'E	87.6	9.8	Sat-AIS
2017-05-03 12:47:17Z	07°22.89'N	058°29.34'E	89.5	9.8	Sat-AIS
2017-05-03 12:22:07Z	07°22.77'N	058°25.22'E	89.5	9.8	Sat-AIS

2017-05-03 11:56:26Z	07°22.60'N	058°20.98'E	85.5	10	Sat-AIS
2017-05-03 11:31:07Z	07°22.43'N	058°16.84'E	86.3	9.4	Sat-AIS
2017-05-03 10:26:56Z	07°22.02'N	058°06.58'E	84	10	Sat-AIS
2017-05-03 10:25:36Z	07°21.99'N	058°06.36'E	87.5	9.9	Sat-AIS
2017-05-03 10:08:58Z	07°21.81'N	058°03.61'E	87.1	9.7	Sat-AIS
2017-05-03 09:31:57Z	07°21.46'N	057°57.62'E	85.8	9.7	Sat-AIS
2017-05-03 08:59:07Z	07°21.20'N	057°52.29'E	85.8	9.8	Sat-AIS
2017-05-03 08:26:36Z	07°21.03'N	057°47.01'E	88.7	9.6	Sat-AIS
2017-05-03 08:26:36Z	07°21.03'N	057°47.01'E	88.7	9.6	Sat-AIS
2017-05-03 08:09:27Z	07°20.92'N	057°44.24'E	87.4	9.3	Sat-AIS
2017-05-03 07:54:09Z	07°20.81'N	057°41.81'E	88.1	9.4	Sat-AIS
2017-05-03 07:04:56Z	07°20.84'N	057°34.11'E	89.6	9.3	Sat-AIS
2017-05-03 06:30:37Z	07°20.65'N	057°28.81'E	88.7	8.8	Sat-AIS
2017-05-03 06:00:35Z	07°20.36'N	057°24.10'E	83.8	9.6	Sat-AIS
2017-05-03 06:00:34Z	07°20.36'N	057°24.10'E	83.8	9.6	Sat-AIS
2017-05-03 06:00:07Z	07°20.36'N	057°24.03'E	85.2	9.5	Sat-AIS
2017-05-03 04:29:34Z	07°19.73'N	057°09.41'E	87.2	9.8	Sat-AIS
2017-05-03 04:26:28Z	07°19.70'N	057°08.88'E	86	10	Sat-AIS
2017-05-03 04:21:16Z	07°19.66'N	057°08.03'E	88.1	9.7	Sat-AIS
2017-05-03 02:13:27Z	07°18.83'N	056°47.17'E	88.5	9.2	Sat-AIS
2017-05-03 02:08:17Z	07°18.80'N	056°46.36'E	88.5	9.4	Sat-AIS
2017-05-03 01:40:47Z	07°18.45'N	056°41.85'E	82.9	9.6	Sat-AIS
2017-05-03 01:40:37Z	07°18.44'N	056°41.82'E	83.8	9.7	Sat-AIS
2017-05-03 01:20:17Z	07°18.12'N	056°38.49'E	87.9	9.9	Sat-AIS
2017-05-03 01:16:07Z	07°18.08'N	056°37.78'E	86.3	10.1	Sat-AIS
2017-05-03 00:55:17Z	07°17.84'N	056°34.23'E	86.4	10.1	Sat-AIS
2017-05-03 00:45:38Z	07°17.72'N	056°32.59'E	84.9	10	Sat-AIS

2017-05-03 00:29:57Z	07°17.55'N	056°30.00'E	86.8	9.7	Sat-AIS
2017-05-03 00:20:47Z	07°17.46'N	056°28.52'E	85.3	9.7	Sat-AIS
2017-05-02 23:55:57Z	07°17.28'N	056°24.45'E	88	10.1	Sat-AIS
2017-05-02 23:34:28Z	07°17.05'N	056°20.73'E	85.4	10.3	Sat-AIS
2017-05-02 23:30:46Z	07°17.02'N	056°20.09'E	87.8	10.4	Sat-AIS
2017-05-02 23:10:07Z	07°16.92'N	056°16.55'E	89.5	10.1	Sat-AIS
2017-05-02 23:04:27Z	07°16.89'N	056°15.59'E	89.7	10.1	Sat-AIS
2017-05-02 22:19:23Z	07°16.68'N	056°08.03'E	87.2	10	Sat-AIS
2017-05-02 22:17:43Z	07°16.67'N	056°07.76'E	89.3	10.1	Sat-AIS
2017-05-02 22:16:43Z	07°16.67'N	056°07.59'E	87.4	9.9	Sat-AIS
2017-05-02 22:03:17Z	07°16.59'N	056°05.27'E	87.9	10.4	Sat-AIS
2017-05-02 21:58:26Z	07°16.57'N	056°04.45'E	88.3	10.2	Sat-AIS
2017-05-02 21:57:14Z	07°16.56'N	056°04.24'E	88.7	10.3	Sat-AIS
2017-05-02 21:55:26Z	07°16.55'N	056°03.93'E	88	10.4	Sat-AIS
2017-05-02 21:53:56Z	07°16.55'N	056°03.67'E	88.8	10.3	Sat-AIS
2017-05-02 21:51:46Z	07°16.54'N	056°03.29'E	88.1	10.4	Sat-AIS
2017-05-02 21:29:47Z	07°16.41'N	055°59.47'E	86.6	10.2	Sat-AIS
2017-05-02 20:47:53Z	07°16.07'N	055°52.27'E	89.7	10.1	Sat-AIS
2017-05-02 20:27:47Z	07°15.97'N	055°48.81'E	89.2	10.2	Sat-AIS
2017-05-02 19:44:26Z	07°15.64'N	055°41.28'E	85.1	10.4	Sat-AIS
2017-05-02 19:11:18Z	07°15.32'N	055°35.58'E	88.2	10.4	Sat-AIS
2017-05-02 18:34:28Z	07°15.04'N	055°29.13'E	86.1	10.2	Sat-AIS
2017-05-02 18:01:48Z	07°14.68'N	055°23.46'E	86.2	10.5	Sat-AIS
2017-05-02 17:45:26Z	07°14.54'N	055°20.59'E	87.4	10.5	Sat-AIS
2017-05-02 17:28:37Z	07°14.43'N	055°17.60'E	89.2	10.7	Sat-AIS
2017-05-02 17:28:37Z	07°14.43'N	055°17.60'E	89.2	10.7	Sat-AIS
2017-05-02 16:09:55Z	07°13.66'N	055°03.50'E	84	10.2	Sat-AIS

2017-05-02 16:09:54Z	07°13.66'N	055°03.50'E	84	10.2	Sat-AIS
2017-05-02 14:39:19Z	07°12.74'N	054°48.06'E	87.9	9.9	Sat-AIS
2017-05-02 14:33:57Z	07°12.72'N	054°47.16'E	88.1	10.1	Sat-AIS
2017-05-02 14:10:27Z	07°12.61'N	054°43.17'E	89.3	10	Sat-AIS
2017-05-02 14:04:16Z	07°12.61'N	054°42.12'E	89.6	9.9	Sat-AIS
2017-05-02 13:44:16Z	07°12.60'N	054°38.74'E	88.4	10.1	Sat-AIS
2017-05-02 13:44:07Z	07°12.60'N	054°38.71'E	87.4	9.9	Sat-AIS
2017-05-02 13:42:16Z	07°12.59'N	054°38.40'E	88.7	10.1	Sat-AIS
2017-05-02 13:19:57Z	07°12.49'N	054°34.71'E	88.7	9.6	Sat-AIS
2017-05-02 13:19:38Z	07°12.48'N	054°34.65'E	86	9.6	Sat-AIS
2017-05-02 12:54:17Z	07°12.38'N	054°30.49'E	88.2	9.8	Sat-AIS
2017-05-02 12:52:17Z	07°12.36'N	054°30.16'E	85.8	9.7	Sat-AIS
2017-05-02 12:04:27Z	07°11.90'N	054°22.29'E	85.8	10	Sat-AIS
2017-05-02 12:01:08Z	07°11.86'N	054°21.74'E	86.3	9.9	Sat-AIS
2017-05-02 11:37:57Z	07°11.58'N	054°17.94'E	87.4	9.7	Sat-AIS
2017-05-02 11:36:38Z	07°11.57'N	054°17.73'E	87.8	9.9	Sat-AIS
2017-05-02 11:19:16Z	07°11.37'N	054°14.82'E	84.6	10	Sat-AIS
2017-05-02 11:18:06Z	07°11.36'N	054°14.63'E	84.4	10	Sat-AIS
2017-05-02 11:12:28Z	07°11.30'N	054°13.70'E	87.8	9.8	Sat-AIS
2017-05-02 10:27:37Z	07°11.08'N	054°06.32'E	88.4	10	Sat-AIS
2017-05-02 10:12:54Z	07°11.05'N	054°03.83'E	87.9	10.2	Sat-AIS
2017-05-02 10:10:44Z	07°11.04'N	054°03.47'E	89.4	9.7	Sat-AIS
2017-05-02 09:54:17Z	07°11.05'N	054°00.75'E	88.8	9.8	Sat-AIS
2017-05-02 09:50:05Z	07°11.04'N	054°00.05'E	87.6	10.2	Sat-AIS
2017-05-02 09:49:05Z	07°11.04'N	053°59.88'E	89.8	10.2	Sat-AIS
2017-05-02 09:48:05Z	07°11.04'N	053°59.71'E	89.3	10.2	Sat-AIS
2017-05-02 09:46:16Z	07°11.04'N	053°59.40'E	90.8	10.1	Sat-AIS

2017-05-02 09:19:47Z	07°10.70'N	053°54.90'E	84.2	10.1	Sat-AIS
2017-05-02 08:47:37Z	07°10.34'N	053°49.53'E	89.2	10.1	Sat-AIS
2017-05-02 08:47:37Z	07°10.34'N	053°49.53'E	89.2	10.1	Sat-AIS
2017-05-02 08:36:43Z	07°10.28'N	053°47.71'E	89.5	9.8	Sat-AIS
2017-05-02 08:36:43Z	07°10.28'N	053°47.71'E	89.5	9.8	Sat-AIS
2017-05-02 08:35:43Z	07°10.28'N	053°47.55'E	88.4	9.8	Sat-AIS
2017-05-02 08:35:18Z	07°10.28'N	053°47.47'E	88.8	9.8	Sat-AIS
2017-05-02 08:32:23Z	07°10.27'N	053°47.00'E	88.3	9.9	Sat-AIS
2017-05-02 08:16:37Z	07°10.24'N	053°44.38'E	87.6	9.9	Sat-AIS
2017-05-02 08:10:25Z	07°10.20'N	053°43.35'E	88.1	9.9	Sat-AIS
2017-05-02 07:56:27Z	07°10.10'N	053°41.04'E	87.5	9.8	Sat-AIS
2017-05-02 07:21:57Z	07°09.86'N	053°35.32'E	87.8	10	Sat-AIS
2017-05-02 07:08:35Z	07°09.76'N	053°33.06'E	88.1	10.2	Sat-AIS
2017-05-02 06:47:18Z	07°09.60'N	053°29.37'E	86.5	10	Sat-AIS
2017-05-02 05:44:06Z	07°08.90'N	053°18.73'E	86.3	9.9	Sat-AIS
2017-05-02 05:33:35Z	07°08.78'N	053°16.98'E	85	9.9	Sat-AIS
2017-05-02 05:33:34Z	07°08.78'N	053°16.98'E	85	9.9	Sat-AIS
2017-05-02 04:07:06Z	07°08.12'N	053°02.44'E	90.8	10.2	Sat-AIS
2017-05-02 04:05:46Z	07°08.11'N	053°02.22'E	90.6	10.1	Sat-AIS
2017-05-02 03:02:38Z	07°07.75'N	052°51.34'E	88.3	10.2	Sat-AIS
2017-05-02 02:45:39Z	07°07.64'N	052°48.43'E	87.8	10	Sat-AIS
2017-05-02 02:40:17Z	07°07.59'N	052°47.50'E	87.5	10.3	Sat-AIS
2017-05-02 02:17:17Z	07°07.42'N	052°43.58'E	88	10	Sat-AIS
2017-05-02 02:08:47Z	07°07.35'N	052°42.15'E	88.1	10.1	Sat-AIS
2017-05-02 01:40:58Z	07°07.06'N	052°37.48'E	86.6	9.8	Sat-AIS
2017-05-02 01:22:07Z	07°06.88'N	052°34.43'E	86.9	9.4	Sat-AIS
2017-05-02 01:19:37Z	07°06.85'N	052°34.02'E	88.1	9.5	Sat-AIS

2017-05-02 01:16:37Z	07°06.83'N	052°33.54'E	85.9	9.8	Sat-AIS
2017-05-02 00:51:27Z	07°06.65'N	052°29.49'E	87.9	9.5	Sat-AIS
2017-05-02 00:29:39Z	07°06.52'N	052°26.05'E	87	9.5	Sat-AIS
2017-05-02 00:25:48Z	07°06.50'N	052°25.44'E	88.6	9.5	Sat-AIS
2017-05-02 00:05:18Z	07°06.34'N	052°22.15'E	86.6	9.5	Sat-AIS
2017-05-01 23:59:48Z	07°06.29'N	052°21.27'E	86.5	9.5	Sat-AIS
2017-05-01 23:47:57Z	07°06.20'N	052°19.39'E	88.4	9.5	Sat-AIS
2017-05-01 23:46:57Z	07°06.19'N	052°19.22'E	87.4	9.4	Sat-AIS
2017-05-01 23:45:57Z	07°06.19'N	052°19.06'E	87.8	9.5	Sat-AIS
2017-05-01 23:43:36Z	07°06.17'N	052°18.69'E	86.4	9.5	Sat-AIS
2017-05-01 23:37:28Z	07°06.13'N	052°17.69'E	88.4	9.8	Sat-AIS
2017-05-01 23:36:28Z	07°06.12'N	052°17.52'E	87.7	10	Sat-AIS
2017-05-01 23:34:58Z	07°06.11'N	052°17.28'E	86.9	9.8	Sat-AIS
2017-05-01 22:56:18Z	07°05.85'N	052°11.02'E	86.8	9.6	Sat-AIS
2017-05-01 22:05:14Z	07°05.25'N	052°02.89'E	84.1	9.5	Sat-AIS
2017-05-01 22:03:34Z	07°05.23'N	052°02.62'E	86.5	9.5	Sat-AIS
2017-05-01 22:02:14Z	07°05.22'N	052°02.41'E	86.5	9.5	Sat-AIS
2017-05-01 21:46:28Z	07°05.10'N	051°59.92'E	87.8	9.6	Sat-AIS
2017-05-01 21:43:26Z	07°05.07'N	051°59.43'E	88	9.4	Sat-AIS
2017-05-01 21:40:35Z	07°05.05'N	051°58.98'E	89.3	9.4	Sat-AIS
2017-05-01 21:38:25Z	07°05.04'N	051°58.65'E	87.8	9.3	Sat-AIS
2017-05-01 21:37:25Z	07°05.03'N	051°58.49'E	86.6	9.4	Sat-AIS
2017-05-01 21:34:45Z	07°05.01'N	051°58.06'E	87.8	9.4	Sat-AIS
2017-05-01 20:39:48Z	07°04.85'N	051°49.27'E	91.1	9.5	Sat-AIS
2017-05-01 20:04:48Z	07°04.71'N	051°43.63'E	87.6	9.6	Sat-AIS
2017-05-01 19:30:49Z	07°04.54'N	051°38.16'E	85.2	9.5	Sat-AIS
2017-05-01 18:55:17Z	07°04.14'N	051°32.45'E	83.3	9.6	Sat-AIS



2017-05-01 18:51:07Z	07°04.08'N	051°31.77'E	84.9	9.7	Sat-AIS
2017-05-01 18:23:47Z	07°03.82'N	051°27.37'E	87.1	9.3	Sat-AIS
2017-05-01 17:50:08Z	07°03.65'N	051°21.98'E	89.2	9.7	Sat-AIS
2017-05-01 17:31:08Z	07°03.54'N	051°18.90'E	86.5	9.6	Sat-AIS
2017-05-01 15:54:47Z	07°03.06'N	051°03.36'E	89	9.5	Sat-AIS
2017-05-01 15:07:27Z	07°02.59'N	050°55.59'E	83.8	9.8	Sat-AIS
2017-05-01 15:01:37Z	07°02.49'N	050°54.63'E	83.9	9.9	Sat-AIS
2017-05-01 14:40:26Z	07°02.19'N	050°51.16'E	85.7	9.9	Sat-AIS
2017-05-01 14:35:58Z	07°02.12'N	050°50.42'E	84.4	9.7	Sat-AIS
2017-05-01 14:14:16Z	07°01.81'N	050°46.82'E	83.7	10.7	Sat-AIS
2017-05-01 13:48:06Z	07°01.47'N	050°42.17'E	84.6	10.7	Sat-AIS
2017-05-01 13:24:46Z	07°01.37'N	050°38.01'E	89.1	10.7	Sat-AIS
2017-05-01 13:21:56Z	07°01.36'N	050°37.50'E	89.9	10.7	Sat-AIS
2017-05-01 12:56:38Z	07°01.31'N	050°33.04'E	88.4	10.6	Sat-AIS
2017-05-01 12:31:58Z	07°01.16'N	050°28.60'E	88.1	10.6	Sat-AIS
2017-05-01 12:13:16Z	07°01.00'N	050°25.21'E	88.4	10.5	Sat-AIS
2017-05-01 12:12:16Z	07°00.99'N	050°25.04'E	87.2	10.6	Sat-AIS
2017-05-01 12:11:16Z	07°00.98'N	050°24.85'E	86.9	10.7	Sat-AIS
2017-05-01 12:10:16Z	07°00.97'N	050°24.68'E	86.5	10.5	Sat-AIS
2017-05-01 12:08:16Z	07°00.94'N	050°24.32'E	85.2	10.7	Sat-AIS
2017-05-01 12:07:17Z	07°00.93'N	050°24.14'E	85.8	10.6	Sat-AIS
2017-05-01 12:06:07Z	07°00.92'N	050°23.94'E	87.3	10.7	Sat-AIS
2017-05-01 11:57:08Z	07°00.80'N	050°22.33'E	85.9	10.6	Sat-AIS
2017-05-01 11:47:16Z	07°00.67'N	050°20.56'E	84.3	10.6	Sat-AIS
2017-05-01 11:23:46Z	07°00.44'N	050°16.30'E	86	10.9	Sat-AIS
2017-05-01 10:48:57Z	07°00.20'N	050°09.85'E	89.4	11	Sat-AIS
2017-05-01 10:15:08Z	07°00.03'N	050°03.55'E	88.6	11.3	Sat-AIS

2017-05-01 09:58:23Z	06°59.87'N	050°00.46'E	86.7	10.8	Sat-AIS
2017-05-01 09:56:44Z	06°59.84'N	050°00.15'E	85.6	11	Sat-AIS
2017-05-01 09:55:44Z	06°59.83'N	049°59.97'E	84.6	11	Sat-AIS
2017-05-01 09:54:04Z	06°59.80'N	049°59.67'E	84	11.1	Sat-AIS
2017-05-01 09:46:16Z	06°59.66'N	049°58.21'E	84.9	11	Sat-AIS
2017-05-01 09:32:25Z	06°59.43'N	049°55.66'E	84.9	11	Sat-AIS
2017-05-01 09:30:16Z	06°59.38'N	049°55.27'E	82.7	10.8	Sat-AIS
2017-05-01 09:29:37Z	06°59.37'N	049°55.14'E	82.9	10.9	Sat-AIS
2017-05-01 09:28:55Z	06°59.35'N	049°55.02'E	83.3	10.7	Sat-AIS
2017-05-01 09:27:55Z	06°59.34'N	049°54.84'E	85.6	11	Sat-AIS
2017-05-01 09:24:35Z	06°59.28'N	049°54.23'E	82.8	11	Sat-AIS
2017-05-01 09:09:36Z	06°58.98'N	049°51.47'E	83	11.1	Sat-AIS
2017-05-01 08:56:47Z	06°58.70'N	049°49.09'E	81.9	11	Sat-AIS
2017-05-01 08:50:57Z	06°58.55'N	049°48.02'E	82.8	11.1	Sat-AIS
2017-05-01 08:17:57Z	06°57.80'N	049°41.97'E	84.6	10.9	Sat-AIS
2017-05-01 08:17:57Z	06°57.80'N	049°41.97'E	84.6	10.9	Sat-AIS
2017-05-01 08:17:43Z	06°57.80'N	049°41.94'E	84.7	11	Sat-AIS
2017-05-01 08:15:43Z	06°57.76'N	049°41.57'E	82.9	11	Sat-AIS
2017-05-01 07:47:58Z	06°57.37'N	049°36.47'E	88.8	11.3	Sat-AIS
2017-05-01 07:14:28Z	06°57.14'N	049°30.98'E	85.7	6.7	Sat-AIS
2017-05-01 06:56:57Z	06°57.01'N	049°28.97'E	88.4	6.7	Sat-AIS
2017-05-01 06:32:49Z	06°56.36'N	049°27.18'E	24.4	2.9	Sat-AIS
2017-05-01 03:06:08Z	06°55.92'N	049°26.00'E	167.4	0	Sat-AIS
2017-05-01 01:36:09Z	06°55.91'N	049°26.01'E	162.2	0	Sat-AIS
2017-04-30 23:57:07Z	06°55.92'N	049°26.00'E	171.8	0	Sat-AIS
2017-04-30 22:54:07Z	06°55.93'N	049°25.99'E	304	0.2	Sat-AIS
2017-04-30 22:15:08Z	06°55.93'N	049°25.99'E	254.8	0	Sat-AIS

2017-04-30 22:15:08Z	06°55.93'N	049°25.99'E	254.8	0	Sat-AIS
2017-04-30 20:27:07Z	06°55.93'N	049°25.98'E	153.8	0.2	Sat-AIS
2017-04-30 17:12:06Z	06°55.93'N	049°25.97'E	139.3	0.1	Sat-AIS
2017-04-30 14:24:08Z	06°55.93'N	049°25.98'E	303.7	0	Sat-AIS
2017-04-30 13:00:07Z	06°55.93'N	049°25.98'E	346.6	0	Sat-AIS
2017-04-30 11:45:09Z	06°55.93'N	049°25.99'E	253.9	0	Sat-AIS
2017-04-30 11:12:10Z	06°55.93'N	049°25.98'E	199.8	0	Sat-AIS
2017-04-30 10:06:07Z	06°55.92'N	049°25.99'E	74.1	0.1	Sat-AIS
2017-04-30 09:33:08Z	06°55.93'N	049°25.99'E	155.2	0	Sat-AIS
2017-04-30 06:39:03Z	06°55.92'N	049°26.00'E	204.3	0.1	Sat-AIS
2017-04-30 05:06:06Z	06°55.91'N	049°26.01'E	355.2	0.2	Sat-AIS
2017-04-30 05:06:06Z	06°55.91'N	049°26.01'E	355.2	0.2	Sat-AIS
2017-04-30 03:18:10Z	06°55.91'N	049°26.01'E	212.9	0.1	Sat-AIS
2017-04-30 02:27:09Z	06°55.91'N	049°26.01'E	340.1	0.2	Sat-AIS
2017-04-30 02:21:09Z	06°55.91'N	049°26.02'E	208.5	0.1	Sat-AIS
2017-04-30 01:03:07Z	06°55.91'N	049°26.02'E	305.6	0	Sat-AIS
2017-04-29 23:12:04Z	06°55.92'N	049°26.00'E	111.5	0.1	Sat-AIS
2017-04-29 21:33:04Z	06°55.93'N	049°25.99'E	300.5	0	Sat-AIS
2017-04-29 16:51:07Z	06°55.94'N	049°25.97'E	274.5	0	Sat-AIS
2017-04-29 15:18:06Z	06°55.93'N	049°25.99'E	90.3	0	Sat-AIS
2017-04-29 14:51:09Z	06°55.93'N	049°25.99'E	308.6	0.1	Sat-AIS
2017-04-29 13:54:07Z	06°55.93'N	049°25.99'E	246.5	0	Sat-AIS
2017-04-29 11:03:03Z	06°55.93'N	049°25.99'E	276.9	0.3	Sat-AIS
2017-04-29 10:30:06Z	06°55.93'N	049°25.99'E	131.3	0.1	Sat-AIS
2017-04-29 10:27:07Z	06°55.93'N	049°25.99'E	306.8	0.2	Sat-AIS
2017-04-29 09:57:10Z	06°55.93'N	049°25.98'E	221.2	0.1	Sat-AIS
2017-04-29 09:27:04Z	06°55.94'N	049°25.98'E	165.4	0	Sat-AIS

2017-04-29 06:18:08Z	06°55.93'N	049°25.99'E	268.2	0	Sat-AIS
2017-04-29 06:18:08Z	06°55.93'N	049°25.99'E	268.2	0	Sat-AIS
2017-04-29 01:12:07Z	06°55.92'N	049°26.00'E	300.8	0.1	Sat-AIS
2017-04-29 00:42:07Z	06°55.92'N	049°26.00'E	212.3	0	Sat-AIS
2017-04-29 00:09:08Z	06°55.93'N	049°25.99'E	269.7	0.1	Sat-AIS
2017-04-28 23:33:10Z	06°55.93'N	049°25.99'E	231	0	Sat-AIS
2017-04-28 20:09:08Z	06°55.93'N	049°25.98'E	144.8	0	Sat-AIS
2017-04-28 18:57:08Z	06°55.94'N	049°25.98'E	334.7	0.1	Sat-AIS
2017-04-28 16:30:05Z	06°55.94'N	049°25.98'E	68.9	0	Sat-AIS
2017-04-28 13:42:10Z	06°55.94'N	049°25.98'E	301.2	0.3	Sat-AIS
2017-04-28 12:30:10Z	06°55.94'N	049°25.97'E	356.7	0	Sat-AIS
2017-04-28 11:24:08Z	06°55.94'N	049°25.98'E	101.6	0	Sat-AIS
2017-04-28 06:30:04Z	06°55.92'N	049°26.01'E	219.7	0.1	Sat-AIS
2017-04-28 04:51:06Z	06°55.92'N	049°26.01'E	270.6	0	Sat-AIS
2017-04-28 03:27:09Z	06°55.92'N	049°26.01'E	326.9	0	Sat-AIS
2017-04-28 02:57:09Z	06°55.93'N	049°26.00'E	193	0.1	Sat-AIS
2017-04-28 01:00:07Z	06°55.93'N	049°25.99'E	5	0	Sat-AIS
2017-04-27 23:57:10Z	06°55.94'N	049°25.98'E	193.6	0	Sat-AIS
2017-04-27 21:33:08Z	06°55.94'N	049°25.98'E	63.8	0.2	Sat-AIS
2017-04-27 18:12:06Z	06°55.95'N	049°25.96'E	260.3	0.2	Sat-AIS
2017-04-27 17:51:08Z	06°55.94'N	049°25.96'E	108.8	0	Sat-AIS
2017-04-27 17:51:08Z	06°55.94'N	049°25.96'E	108.8	0	Sat-AIS
2017-04-27 12:21:08Z	06°55.94'N	049°25.94'E	240.6	0	Sat-AIS
2017-04-27 10:42:10Z	06°55.94'N	049°25.96'E	291.7	0	Sat-AIS
2017-04-27 05:57:05Z	06°55.92'N	049°26.00'E	323.8	0	Sat-AIS
2017-04-27 03:51:07Z	06°55.92'N	049°26.00'E	263.9	0.1	Sat-AIS
2017-04-27 01:21:10Z	06°55.93'N	049°25.98'E	322.6	0	Sat-AIS

2017-04-27 00:48:08Z	06°55.93'N	049°25.98'E	295.2	0	Sat-AIS
2017-04-26 17:30:08Z	06°55.80'N	049°25.94'E	358.2	0.9	Sat-AIS
2017-04-26 17:30:08Z	06°55.80'N	049°25.94'E	358.2	0.9	Sat-AIS
2017-04-26 15:57:08Z	06°54.86'N	049°25.92'E	0.2	0.6	Sat-AIS
2017-04-26 13:51:06Z	06°54.85'N	049°25.92'E	93.3	0	Sat-AIS
2017-04-26 05:25:56Z	06°54.76'N	049°25.99'E	84.4	0.7	Sat-AIS
2017-04-26 05:25:53Z	06°54.76'N	049°25.99'E	84.4	0.7	Sat-AIS
2017-04-26 05:19:47Z	06°54.72'N	049°25.93'E	244.7	0.1	Sat-AIS
2017-04-26 05:18:18Z	06°54.74'N	049°25.95'E	230.7	1.6	Sat-AIS
2017-04-26 04:55:59Z	06°56.15'N	049°26.83'E	204.6	7.2	Sat-AIS
2017-04-26 04:34:07Z	06°58.01'N	049°28.53'E	229.4	2.8	Sat-AIS
2017-04-26 04:27:17Z	06°58.35'N	049°28.93'E	225.1	5.9	Sat-AIS
2017-04-26 04:22:47Z	06°58.66'N	049°29.24'E	221.5	5.4	Sat-AIS
2017-04-26 03:09:54Z	06°59.07'N	049°29.46'E	259.9	0	Sat-AIS
2017-04-26 02:42:54Z	06°59.08'N	049°29.44'E	175.4	0.1	Sat-AIS
2017-04-26 01:48:54Z	06°59.07'N	049°29.46'E	301.8	0.2	Sat-AIS
2017-04-25 23:03:49Z	06°59.07'N	049°29.41'E	118.3	0.1	Sat-AIS
2017-04-25 22:27:19Z	06°59.06'N	049°29.40'E	84	0	Sat-AIS
2017-04-25 16:51:16Z	06°58.34'N	049°29.30'E	287.4	0.1	Sat-AIS
2017-04-25 16:09:18Z	06°58.29'N	049°29.30'E	72.9	0.2	Sat-AIS
2017-04-25 13:06:15Z	06°58.28'N	049°29.32'E	219.5	0	Sat-AIS
2017-04-25 13:06:15Z	06°58.28'N	049°29.32'E	219.5	0	Sat-AIS
2017-04-25 11:27:16Z	06°58.28'N	049°29.31'E	272.2	0	Sat-AIS
2017-04-25 06:39:15Z	06°58.27'N	049°29.35'E	251.6	0.1	Sat-AIS
2017-04-25 05:03:17Z	06°58.26'N	049°29.35'E	292	0.5	Sat-AIS
2017-04-25 04:54:19Z	06°58.25'N	049°29.35'E	293.5	0.3	Sat-AIS
2017-04-25 04:26:15Z	06°58.08'N	049°29.41'E	267.8	3.7	Sat-AIS

2017-04-25 04:13:53Z	06°58.29'N	049°30.29'E	255.1	4.6	Sat-AIS
2017-04-25 04:05:35Z	06°58.50'N	049°30.78'E	251.4	2.8	Sat-AIS
2017-04-25 02:47:17Z	06°58.01'N	049°31.15'E	296.2	0.1	Sat-AIS
2017-04-25 02:05:19Z	06°58.01'N	049°31.15'E	241.4	0	Sat-AIS
2017-04-25 01:38:18Z	06°58.01'N	049°31.15'E	276.9	0.2	Sat-AIS
2017-04-24 23:50:17Z	06°58.00'N	049°31.15'E	297.3	0.2	Sat-AIS
2017-04-24 22:14:17Z	06°58.00'N	049°31.16'E	120.2	0.2	Sat-AIS
2017-04-24 21:32:19Z	06°58.00'N	049°31.16'E	190.3	0	Sat-AIS
2017-04-24 16:38:17Z	06°57.68'N	049°31.08'E	320.9	0	Sat-AIS
2017-04-24 16:14:16Z	06°57.69'N	049°31.09'E	80.9	0	Sat-AIS
2017-04-24 15:44:19Z	06°57.68'N	049°31.09'E	306	0	Sat-AIS
2017-04-24 15:17:19Z	06°57.68'N	049°31.09'E	121.6	0.2	Sat-AIS
2017-04-24 14:26:18Z	06°57.68'N	049°31.08'E	150.1	0	Sat-AIS
2017-04-24 13:59:19Z	06°57.68'N	049°31.08'E	118.5	0	Sat-AIS
2017-04-24 10:23:19Z	06°57.67'N	049°31.11'E	277.1	0.1	Sat-AIS
2017-04-24 06:20:16Z	06°57.67'N	049°31.11'E	351.3	0.1	Sat-AIS
2017-04-24 05:26:16Z	06°57.66'N	049°31.11'E	257.9	0	Sat-AIS
2017-04-24 05:11:19Z	06°57.66'N	049°31.12'E	224.8	0.1	Sat-AIS
2017-04-24 01:26:17Z	06°57.68'N	049°31.09'E	277	0.2	Sat-AIS
2017-04-23 21:44:13Z	06°57.67'N	049°31.09'E	247.4	0.1	Sat-AIS
2017-04-23 18:50:16Z	06°57.69'N	049°31.08'E	192.7	0.3	Sat-AIS
2017-04-23 18:20:17Z	06°57.68'N	049°31.07'E	273.9	0	Sat-AIS
2017-04-23 18:08:18Z	06°57.68'N	049°31.07'E	255.5	0.1	Sat-AIS
2017-04-23 18:08:18Z	06°57.68'N	049°31.07'E	255.5	0.1	Sat-AIS
2017-04-23 16:17:19Z	06°57.68'N	049°31.08'E	243.8	0	Sat-AIS
2017-04-23 14:59:19Z	06°57.68'N	049°31.08'E	317.3	0.1	Sat-AIS
2017-04-23 14:20:17Z	06°57.68'N	049°31.08'E	266.7	0.1	Sat-AIS

2017-04-23 12:08:19Z	06°57.68'N	049°31.08'E	293.8	0	Sat-AIS
2017-04-23 11:53:17Z	06°57.68'N	049°31.09'E	279.6	0	Sat-AIS
2017-04-23 11:23:19Z	06°57.67'N	049°31.09'E	286.8	0	Sat-AIS
2017-04-23 08:38:17Z	06°57.67'N	049°31.10'E	91.5	0.9	Sat-AIS
2017-04-23 02:50:17Z	06°57.68'N	049°31.08'E	198.1	0.1	Sat-AIS
2017-04-23 02:23:18Z	06°57.68'N	049°31.09'E	159.6	0	Sat-AIS
2017-04-23 01:47:16Z	06°57.68'N	049°31.09'E	144.1	0	Sat-AIS
2017-04-23 01:14:18Z	06°57.68'N	049°31.09'E	94.1	0.2	Sat-AIS
2017-04-22 18:05:17Z	06°57.67'N	049°31.10'E	325.3	0	Sat-AIS
2017-04-22 17:38:17Z	06°57.68'N	049°31.08'E	47.4	0	Sat-AIS
2017-04-22 16:44:19Z	06°57.68'N	049°31.08'E	329.3	0	Sat-AIS
2017-04-22 16:20:15Z	06°57.68'N	049°31.09'E	279.7	0.1	Sat-AIS
2017-04-22 15:14:17Z	06°57.68'N	049°31.08'E	15.5	0	Sat-AIS
2017-04-22 14:44:18Z	06°57.68'N	049°31.08'E	307.4	0.1	Sat-AIS
2017-04-22 09:20:15Z	06°57.67'N	049°31.09'E	28	0	Sat-AIS
2017-04-22 05:14:18Z	06°57.67'N	049°31.10'E	181.3	0	Sat-AIS
2017-04-22 03:44:18Z	06°57.68'N	049°31.08'E	336.9	0	Sat-AIS
2017-04-22 03:11:18Z	06°57.68'N	049°31.09'E	332.3	0	Sat-AIS
2017-04-21 17:17:18Z	06°57.68'N	049°31.07'E	166.2	0.1	Sat-AIS
2017-04-21 16:50:19Z	06°57.68'N	049°31.08'E	302.4	0.1	Sat-AIS
2017-04-21 13:26:19Z	06°57.69'N	049°31.06'E	272.2	0	Sat-AIS
2017-04-21 12:35:19Z	06°57.68'N	049°31.07'E	325.6	0	Sat-AIS
2017-04-21 06:05:20Z	06°57.67'N	049°31.09'E	103.9	0.1	Sat-AIS
2017-04-21 04:56:17Z	06°57.68'N	049°31.09'E	126.2	0	Sat-AIS
2017-04-21 04:11:16Z	06°57.68'N	049°31.09'E	255	0.1	Sat-AIS
2017-04-21 02:56:17Z	06°57.68'N	049°31.08'E	168.1	0	Sat-AIS

# TRANSSHIPMENT DECLARATION FORM

## TRANSSHIPMENT DECLARATION FORM

Name of Vessel: <b>WISDOM SEA REEFER</b>		Name of Captain: <b>MR. MYO THANT</b>		dd mm yr 30th April 2017	Port	<b>For Official Use Only</b>				
Registration No. <b>L-2638505</b>		Name of Operators/Charters <b>VIRGIN FISHING COMPANY</b>		Departure: / /	<b>BOSASO, PUNTLAND</b>	Date of Submission:				
Call Sign: <b>HQXQ4</b>		HSFL No:		Arrival: / /		Pending requirements:				
				<b>This form is to be completed for vessels engaged in the carriage/processing/refrigeration of marine resources such as Fish Carriers/Fish Factory/Reefer Carriers/Refrigerated Cargo Vessels etc.</b>						
				<b>This form is to be completed for vessels engaged in the carriage/processing/refrigeration of marine resources such as Fish Carriers/Fish Factory/Reefer Carriers/Refrigerated Cargo Vessels etc.</b>						
Date of Transshipment	Coordinates of Places of Transshipment	Name of Fishing Vessel	Nationality of Vessel	Species Transshipped	Amount (kg)	Ports of Unloading	Unloading Dates	Qty Unloaded (kg)	Ports of Final Destination of Cargo	Quantity (kg)
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAICHANACHOKE 8	DJIBOUTI	EAGLE RAY	2,457	THAILAND			THAILAND	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAICHANACHOKE 8	DJIBOUTI	FRINGEFIN FISH	19,575	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAICHANACHOKE 8	DJIBOUTI	CROAKER	1,755	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAICHANACHOKE 8	DJIBOUTI	CHUB MACKEREL	30,375	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAICHANACHOKE 8	DJIBOUTI	HAIRTAIL	8,100	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAICHANACHOKE 8	DJIBOUTI	MACKEREL SCAD	141,075	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAICHANACHOKE 8	DJIBOUTI	THREADFIN BREEM	73,575	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAICHANACHOKE 8	DJIBOUTI	FALSE TREVALLY	3,456	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAICHANACHOKE 8	DJIBOUTI	LIZARD	7,425	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAICHANACHOKE 8	DJIBOUTI	GREY EMPEROR	2,187	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAICHANACHOKE 8	DJIBOUTI	BONITO	3,496	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAICHANACHOKE 8	DJIBOUTI	CUTTLEFISH	2,578	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAICHANACHOKE 8	DJIBOUTI	SQUID	30,064	"			"	

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# TRANSSHIPMENT DECLARATION FORM

## TRANSSHIPMENT DECLARATION FORM

Name of Vessel: <b>WISDOM SEA REEFER</b>		Name of Captain: <b>MR. MYO THANT</b>		dd mm yr 30th April 2017		Port: <b>BOSASO, PUNTLAND</b>		For Official Use Only		
Registration No. <b>L-2638505</b>		Name of Operators/Charters <b>VIRGIN FISHING COMPANY</b>		Departure: / /				Date of Submission:		
Call Sign: <b>HQXQ4</b>		HSFL No:		Arrival: / /				Pending requirements:		
								Comments:		
<b>This form is to be completed for vessels engaged in the carriage/processing/refrigeration of marine resources such as Fish Carriers/Fish Factory/Reefer Carriers/Refrigerated Cargo Vessels etc.</b>										
Date of Transshipment	Coordinates of Places of Transshipment	Name of Fishing Vessel	Nationality of Vessel	Species Transhipped	Amount (kg)	Ports of Unloading	Unloading Dates	Qty Unloaded (kg)	Ports of Final Destination of Cargo	Quantity (kgs)
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 54	DJIBOUTI	EAGLE RAY	2,295	THAILAND			THAILAND	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 54	DJIBOUTI	FRINGEFIN FISH	32,400	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 54	DJIBOUTI	CROAKER	1,390	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 54	DJIBOUTI	CHUB MACKEREL	43,200	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 54	DJIBOUTI	HAIRTAIL	16,875	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 54	DJIBOUTI	MACKEREL SCAD	166,050	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 54	DJIBOUTI	THREADFIN BREEM	71,833	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 54	DJIBOUTI	FALSE TREVALLY	5,184	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 54	DJIBOUTI	SPOTTED SICKLEFISH	3,118	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 54	DJIBOUTI	GLASS FISH	3,510	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 54	DJIBOUTI	LIZARD	30,375	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 54	DJIBOUTI	BARRACUDA	1,566	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 54	DJIBOUTI	BONITO	3,550	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 54	DJIBOUTI	CUTTLEFISH	3,145	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 54	DJIBOUTI	SQUID	32,508	"			"	

416,999



# TRANSSHIPMENT DECLARATION FORM

## TRANSSHIPMENT DECLARATION FORM

Name of Vessel: <b>WISDOM SEA REEFER</b>		Name of Captain: <b>MR. MYO THANT</b>		dd mm yr 30th April 2017		Port: <b>BOSA50, PUNTLAND</b>		<b>For Official Use Only</b>		
Registration No. <b>L-2638505</b>		Name of Operators/Charters <b>VIRGIN FISHING COMPANY</b>		Departure:				Date of Submission:		
Call Sign: <b>HQXQ4</b>		HSFL No:		Arrival:				Pending requirements:		
								Comments:		
<b>This form is to be completed for vessels engaed in the carriage/processing/refrigeration of marine resources such as Fish Carriers/Fish Factory/Reefer Carriers/Refrigerated Cargo Vessels etc.</b>										
Date of Transshipment	Coordinates of Places of Transshipment	Name of Fishing Vessel	Nationality of Vessel	Species Transhipped	Amount (kg)	Ports of Unloading	Unloading Dates	Qty Unloaded (kg)	Ports of Final Destination of Cargo	Quantity (kgs)
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 55	DJIBOUTI	EAGLE RAY	2,160	THAILAND			THAILAND	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 55	DJIBOUTI	FRINGEFIN FISH	18,900	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 55	DJIBOUTI	CROAKER	1,741	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 55	DJIBOUTI	CHUB MACKEREL	13,500	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 55	DJIBOUTI	HAIRTAIL	12,798	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 55	DJIBOUTI	MACKEREL SCAD	139,725	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 55	DJIBOUTI	THREADFIN BREAM	47,925	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 55	DJIBOUTI	FALSE TREVALLY	5,319	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 55	DJIBOUTI	PONY FISH	3,604	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 55	DJIBOUTI	LIZARD	26,325	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 55	DJIBOUTI	BARRACUDA	1,444	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 55	DJIBOUTI	GREY EMPEROR	1,485	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 55	DJIBOUTI	BONITO	3,375	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 55	DJIBOUTI	CUTTLEFISH	2,943	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	CHAINAVEE 55	DJIBOUTI	SQUID	28,606	"			"	

309,850



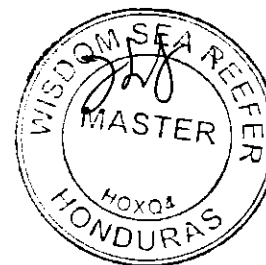
# TRANSSHIPMENT DECLARATION FORM

## TRANSSHIPMENT DECLARATION FORM

Name of Vessel: <b>WISDOM SEA REEFER</b>	Name of Captain: <b>MR. MYO THANT</b>	dd mm yr 30th April 2017	Port: <b>BOSASO, PUNTLAND</b>	<b>For Official Use Only</b>
Registration No. <b>L-2638505</b>	Name of Operators/Charters <b>VIRGIN FISHING COMPANY</b>	Departure: / /		Date of Submission:
Call Sign: <b>HQXQ4</b>	HSFL No:	Arrival: / /		Pending requirements:
<b>This form is to be completed for vessels engaged in the carriage/processing/refrigeration of marine resources such as Fish Carriers/Fish Factory/Reefer Carriers/Refrigerated Cargo Vessels etc.</b>				

Date of Transshipment	Coordinates of Places of Transshipment	Name of Fishing Vessel	Nationality of Vessel	Species Transhipped	Amount (kg)	Ports of Unloading	Unloading Dates	Qty Unloaded (kg)	Ports of Final Destination of Cargo	Quantity (kgs)
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	SUPPHERMNAVEE 21	DJIBOUTI	EAGLE RAY	2,335	THAILAND			THAILAND	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	SUPPHERMNAVEE 21	DJIBOUTI	FRINGEFIN FISH	33,075	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	SUPPHERMNAVEE 21	DJIBOUTI	CROAKER	972	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	SUPPHERMNAVEE 21	DJIBOUTI	CHUB MACKEREL	13,230	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	SUPPHERMNAVEE 21	DJIBOUTI	HAIRTAIL	12,420	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	SUPPHERMNAVEE 21	DJIBOUTI	MACKEREL SCAD	127,575	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	SUPPHERMNAVEE 21	DJIBOUTI	THREADFIN BREAM	56,700	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	SUPPHERMNAVEE 21	DJIBOUTI	FALSE TREVALLY	3,078	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	SUPPHERMNAVEE 21	DJIBOUTI	BLACK SPOTTED SNAPPER	2,794	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	SUPPHERMNAVEE 21	DJIBOUTI	LIZARD	17,955	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	SUPPHERMNAVEE 21	DJIBOUTI	BONITO	4,023	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	SUPPHERMNAVEE 21	DJIBOUTI	CUTTLEFISH	3,726	"			"	
27/28/29/30-Apr-2017	Lat:06-55.94'N,Long:049-25.94'E	SUPPHERMNAVEE 21	DJIBOUTI	SQUID	46,143	"			"	

324,026



# PORT OPERATION LOG BOOK.

M.V WISDOM SEA REEFER

PORT OF: SOMALIA

VOY: 01/60

DATE	HATCH	DESCRIPTION	V. BOAT	SIGN
26-04-2017	0820	HR8 - Let go $\phi$ / Port 7 $\phi$ I/W		
		LOADING POSITION = PSN: L:06'-55.94'N, $\lambda$ :049'-26.00'E		<i>[Signature]</i>
		0900 HR8 - Supphermavee-21 Alongside.		
		0915 HR8 - Chaichanachoke-8 Alongside.		
		0930 HR8 - chainavee-54 Alongside.		
	*H.2	1300 HR8 - SUPPHERMNAVEE-21, COMMENCED LOADING.		<i>[Signature]</i>
	*H.3	1330 HR8 - CHAINAVEE-54, COMMENCED LOADING		
		1700 HR8 - CEASED LOADING FOR MEAL BRAKE.		
	*H.2,3	1800 HR8 - RESUMED LOADING.	FV.21,54	
		2300 HR8 - CEASED LOADING FOR MEAL BRAKE.		
	*H.2,3	0000 HR8 - RESUMED LOADING.	FV.21,54	
27.04.2017		0400 HR8 - STOPPED LOADING FOR THE DAY.		<i>[Signature]</i>
		TOTAL CARGO O/B = 30071 BLOCKS		
		NET = 405,958.50 KGS		
		GROSS = 451,065.00 KGS		
27.04.2017	*H.2	1600 HR8 - RESUMED LOADING FROM, SUPPHERMNAVEE-21		<i>[Signature]</i>
	*H.4	1600 HR8 - RESUMED LOADING FROM CHAINAVEE -54		
	*H.2 & 3	1900 HR8 - SUPPHERMNAVEE-21	FV.21	
		2130 HR8. *H.2 STOPPED LOADING.		
		2230 HR8. CEASED LOADING FOR MEAL BRAKE		
		2330 HR8. RESUMED LOADING.		
28.04.2017		0500 HR8 STOPPED LOADING FOR THE DAY.		<i>[Signature]</i>
		TOTAL CARGO O/B = 22223 BLOCKS.		
		NET = 300,010.50 KGS		
		GROSS = 333,345.00 KGS		
		ALL TOTAL O/B = 52294 BLOCKS (NET: 705,969.00 KGS, GROSS: 784,410.00 KGS)		



# PORT OPERATION LOG BOOK.

## M.V WISDOM SEA REEFER

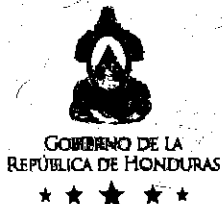
PORT OF: SOMALIA

VOY: 01/60

DATE	HATCH	DESCRIPTION	V. BOAT	SIGN
28.04.2017		1455 HRS - SUPPERMANVEE-21, FINISHED & LEFT.		<i>[Signature]</i>
		1530 HRS - CHAINAVEE-55 ALONGSIDE-STB		
	* H3 + H4	1630 HRS - CHAICHANACHOKE-8, COMMENCED LOAD.	FV. 8	
	* H2	1630 HRS - CHAINAVEE-54 RESUMED LOAD.	FV. 54	
	* H4	2200 HRS - CHAINAVEE-55, COMMENCED LOAD.	FV. 55	
		2230 HRS - CHAINAVEE-54, COMPLETED LOAD.	FV. 54	
		2230 HRS - CEASED LOADING FOR MEAL BREAK.		
		2315 HRS - RESUMED LOADING.	FV. 8,55	
29.04.2017		0400 HRS - STOPPED LOADING FOR THE DAY.		
29.04.2017		TODAY TOTAL CARGO LOAD = 22232 BLOCKS.		<i>[Signature]</i>
		NET = 300,132.00 KGS.		
		GROSS = 333,480.00 KGS		
		ALL TOTAL CARGO O/B = 74526 BLOCKS (NET: 1006,101.00 KGS, GROSS: 1117,890.00 KGS)		
		0420 HRS - CHAINAVEE-54, FINISHED & LEFT.		
	* H2, H3, H4	1500 HRS - RESUMED LOADING.	FV-8,55	
		2230 HRS - CEASED LOADING FOR MEAL BREAK.		
	* H2	2300 HRS - RESUMED LOADING.	FV. 8,55	
30.04.2017		0645 HRS - COMPLETED LOADING FOR V.01/60		<i>[Signature]</i>
		0730 HRS - CHAINAVEE-55 LEFT		
		0745 HRS - CHAICHANACHOKE-8 LEFT		
		TODAY LOAD CARGO = 27474 BLOCKS		
		(NET: 370,899.00 KGS, GROSS: 412,110.00 KGS)		
		ALL TOTAL CARGO O/B = 102,000 BLOCKS.		<i>[Signature]</i>
		NET: 1376,993.00 KGS		
		GROSS: 1530,000.00 KGS		



REPUBLICA DE HONDURAS  
REPUBLIC OF HONDURAS



DIRECCIÓN GENERAL DE LA MARINA MERCANTE  
GENERAL DIRECTORATE OF THE MERCHANT MARINE  
PATENTE DEFINITIVA DE NAVEGACIÓN  
DEFINITIVE CERTIFICATE OF REGISTRY

REGISTRO NUMERO: L-2638505  
NUMERO OMI : 7637527

RBPDM 03.01  
DGM/MPD No. **970**

El infrascrito, Director General de la Marina Mercante, por medio del presente documento HACE CONSTAR: Que los Armadores de la Nave que se describe a continuación, han obtenido la Patente Definitiva siguiente:

The Undersigned, General Director of the Merchant Marine, by means of this document HEREBY CERTIFY, that the Owners of the under-described vessel have obtained the Definitive Registry as follow:

**GENERALIDADES DE LA NAVE**

General Ship's Data

WISDOM SEA REEFER LINE, S. A.

Nombre de la Nave: <u>WISDOM SEA REEFER</u>	Armadores: <u>WISDOM SEA REEFER LINE, S. A.</u>
Ship's Name	Owners
Ex Nombre / Ex Name: <u>CHAICHAROEN</u>	Domicilio: <u>EDIF. SOFIA # 14, OFFICE 3, LOS PERIODISTAS</u>
BUQUE FRIGORIFICO / REEFER CARRIER	Address: <u>AVE. LOS ANGELES BETANIA, PANAMA,</u>
Tipo de la Nave: <u>BUQUE FRIGORIFICO / REEFER CARRIER</u>	Address: <u>REPUBLIC OF PANAMA</u>
Type of Vessel	Apoderado Legal: <u>CLAUDIA E. RAMOS CERRATO</u>
Nacionalidad Actual: <u>HONDUREÑA</u>	Power of Attorney
Present Nationality	Construido por: <u>B.V. NIEUWE NOORD NEDERLANDSE</u>
Lugar y Fecha de Construcción: <u>GRONINGUE, THE NETHERLANDS</u>	GRONINGUE
1977	Built by:
Place and Year Built	

**CARACTERISTICAS PRINCIPALES**

Main Particulars

Número de Cubiertas: <u>2</u> <u>DOS</u>	Material del Casco: <u>Acero: X</u>	Dimensiones: <u>Eslera: 93.10 Mts</u>	Tonelaje: <u>Bruto: 2,989.00</u>
Number of Decks: <u>2</u> <u>DOS</u>	Steel	Length: <u>Manga: 14.00 Mts</u>	Gross Net: <u>1,555.00</u>
Masts: <u>2</u> <u>DOS</u>	Madera: <u>Wood</u>	Breadth: <u>Puntal: 8.00 Mts</u>	Net
Chimeneas: <u>2</u> <u>DOS</u>	Fibra de Vidrio: <u>Fiberglass</u>	Depth: <u>Calado: 5.51 Mts</u>	
Funnels: <u>1</u> <u>UNO</u>	Aluminio: <u>Aluminium</u>	Draft	
Bridges: <u>1</u> <u>UNO</u>	Otros: <u>Others</u>		

**SISTEMA DE PROPULSION**

Propulsion System: 1 MOTOR DIESEL DEUTZ SBV 6M 540  
Núm. Y Clase de Motores: 2208 KW  
Number and Type of Engines  
Velocidad de la Nave: 14.8 NUDOS  
Ship's Speed

**SISTEMA DE ESTACION DE RADIO**

Radio Station System  
Clase de Radio: \_\_\_\_\_  
Type of Radio  
Indicativo de Llamada: .....  
Call Sign Letters  
Frecuencias: \_\_\_\_\_  
Frequencies

Empresa Responsable de la Operación: WISDOM SEA REEFER LINE, S. A.

Enterprise responsible for operation

Permiso de Navegación

Núm: 970

Definitive Navigation Permit No.

Registro de Matrícula

Núm: L-2638505

Definitive Ship's Register Certificate

Fecha de Emisión: 29 de Marzo de 2016  
Issue Date

Fecha de Expiración: 29 de Marzo de 2020  
Expiration Date





**CERTIFICADO DE SEGURIDAD DE RADIO PARA BUQUE DE CARGA**  
**CARGO SHIP SAFETY RADIO CERTIFICATE**

Este certificado será complementado por un registro de equipo de instalaciones de radio (Formulario R)  
 This certificate shall be supplemented by a Record of Equipment of Radio (Facilities Form R)

Expedido en virtud de las disposiciones del CONVENIO INTERNACIONAL PARA LA SEGURIDAD DE LA VIDA HUMANA EN EL MAR, 1974, conforme con la resolución de la Asamblea A.883 (21) relacionada a la implementación global del sistema armonizado de inspecciones y certificación CON LA AUTORIDAD CONFERIDA POR EL GOBIERNO DE LA

Issued under the provisions of the INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA, 1974, in accordance with Assembly resolution A.883(21) relating to the global implementation of the harmonized system of survey and certification Under the authority of the GOVERNMENT OF

REPUBLICA DE HONDURAS  
 REPUBLIC OF HONDURAS

FOR BY  
**CONARINA LLC**  
 (SOCIEDAD MERCANTIL PRIVADA NO GUBERNAMENTAL)

		<b>WISDOM SEA REEFER</b>	
<b>HQXQ4</b>		<b>2,989.00</b>	
<b>7637527</b>		<b>SAN LORENZO</b>	
		<b>1977</b>	
		<b>A1 + A2 + A3</b>	

**SE CERTIFICA:**  
**THIS IS TO CERTIFY:**


1. Que el buque ha sido objeto de reconocimiento de conformidad con lo dispuesto en la Regla 1/9 del Convenio.  
 That the ship has been surveyed in accordance with the requirements of Regulation 1/9 of the Convention.
2. Que el reconocimiento ha puesto de manifiesto lo siguiente:  
 That the survey showed that:
  - 2.1. Que el buque cumple con los requisitos que se establecen en lo que respecta a las instalaciones de radio.  
 The ship complied with the requirements of the Convention as regards radio installations;
  - 2.2. Que el funcionamiento de las instalaciones de radio utilizadas en los dispositivos de salvamento cumple con las prescripciones del Convenio.  
 The functioning of the radio installations used in life-saving appliances complied with the requirements of the Convention.
3. Que se ha expedido / no se ha expedido un Certificado de Exención.  
 That an Exemption Certificate has / has not been issued.

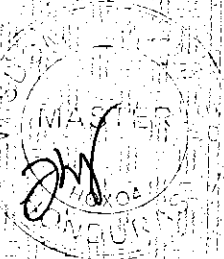
**04 OCTOBER 2020**

**REPUBLICA DE HONDURAS**

**04 OCTOBER 2015**

EL INFRASCRITO DECLARA QUE ESTA DEBIDAMENTE AUTORIZADO POR EL EXPRESADO GOBIERNO PARA EXPEDIR EL PRESENTE CERTIFICADO / THE UNDERSIGNED DECLARES THAT HE IS DULY AUTHORIZED BY THE SAID GOVERNMENT TO ISSUE THIS CERTIFICATE

  
**VAL BOZENOVICI**  
 DIRECTOR ID No. 22002  
 CONARINA LLC



Alternatively, the particulars of the ship may be placed horizontally in boxes.  
 In accordance with IMO ship identification number scheme adopted by the Organization by resolution A.883(14)



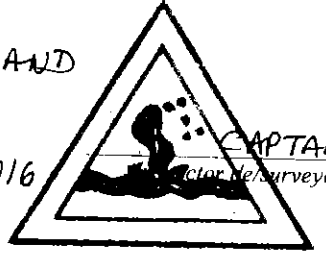
**ENDORSO PARA LA INSPECCION PERIODICO/  
ENDORSEMENT FOR PERIODICAL SURVEYS**

Se certifica que en la inspección requerida en la regulación 1/9 del Convenio, se ha comprobado que el buque cumple con las disposiciones pertinentes del Convenio.

THIS IS TO CERTIFY that, at a survey required by regulation 1/9 of the Convention, the ship was found to comply with the relevant requirements of the Convention.

*Inspección Periódica / Periodical survey*  
**SAMUT SAKHON, THAILAND**  
*Lugar de la inspección/ Place of survey*

*Fecha/ Date* **24 NOVEMBER 2016**



**CAPTAIN U AYE TUT**  
*Inspector de/surveyor of CONARINA LLC ID 10000*

**CONARINA LLC**

*Inspección Periódica / Periodical survey*

*Lugar de la inspección/ Place of survey*

*Fecha/ Date*

*Inspector de/surveyor of CONARINA LLC*

*Inspección Periódica / Periodical survey*

*Lugar de la inspección/ Place of survey*

*Fecha/ Date*

*Inspector de/surveyor of CONARINA LLC*

*Inspección Periódica / Periodical survey*

*Lugar de la inspección/ Place of survey*

*Fecha/ Date*

*Inspector de/surveyor of CONARINA LLC*







**INVENTARIO DEL EQUIPO DE LAS INSTALACIONES RADIOELÉCTRICAS PARA CUMPLIR CON EL CONVENIO INTERNACIONAL PARA LA SEGURIDAD DE LA VIDA HUMANA EN EL MAR, 1974, EN SU FORMA ENMENDADA EN 1988 (Modelo R)**

RECORD OF EQUIPMENT OF RADIO FACILITIES FOR COMPLIANCE WITH THE INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA, 1974, AS AMENDED IN 1988 (Form R)

El presente Inventario irá siempre unido al Certificado de Seguridad Radioeléctrica para Buque de Carga  
 This Record shall be permanently attached to the Cargo Ship Safety Radio Certificate

**Datos del buque**

Particulars of ship

Nombre del buque (Name of ship):

**WISDOM SEA REEFER**

Letras o número oficial (Distinctive number or letters):

**HQXQ4**

Número OMI (IMO Number):

**7637527**

Número mínimo de personas con la competencia necesaria para manejar las instalaciones radioeléctricas:

**02 DECK OFFICERS WITH GOC**

Minimum number of persons with required qualifications to operate the radio installations:

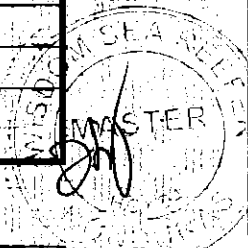
**Particulares de las instalaciones radioeléctricas:**

Details of radio facilities:

	Elemento / Item	Provision Actual Actual Provision
1.	Sistemas Primarios / Primary Systems	
1.1	Instalación radioeléctrica de ondas métricas / VHF radio installation:	
1.1.1	Codificador de LSD / DSC encoder	FITTED
1.1.2	Receptor de escucha de LSD / DSC watch receiver	FITTED
1.1.3	Radiotelefonía / Radiotelephony	FITTED
1.2	Instalación radioeléctrica de ondas hectométricas / MF radio installation:	
1.2.1	Codificador de LSD / DSC encoder	FITTED
1.2.2	Receptor de escucha de LSD / DSC watch receiver	FITTED
1.2.3	Radiotelefonía / Radiotelephony	FITTED
1.3	Instalación radioeléctrica de ondas decamétricas / HF radio installation:	
1.3.1	Codificador de LSD / DSC encoder	---
1.3.2	Receptor de escucha de LSD / DSC watch receiver	---
1.3.3	Radiotelefonía / Radiotelephony	---
1.3.4	Telegrafía de impresión directa / Direct-printing telegraphy	---
1.4	Estación terrena de buque INMARSAT / INMARSAT ship earth station	FITTED
2.	Medios secundarios de alarma / Secondary means of alerting	FITTED
3	Instalaciones para la recepción de información sobre seguridad marítima / Facilities for reception of maritime safety information	
3.1	Receptor NAVTEX / NAVTEX receiver	FITTED
3.2	Receptor de LIG / EGC receiver	FITTED
3.3	Receptor radiotelegráfico de impresión directa de ondas decamétricas / HF direct-printing radiotelegraph receiver	---

**DETAILS OF RADIO FACILITIES (Continued)**

4	RLS por satélites / Satellite EPIRB	FITTED
4.1	COSPAS-SARSAT	FITTED





6.1	Radar de búsqueda y salvamento / Radar search and rescue transponder (SART)	FITTED
6.2	Trasmisor de búsqueda y salvamento AIS / AIS search and rescue transmitter (AIS-SART)	---

**3 Métodos utilizados para el mantenimiento de las instalaciones radioeléctricas (reglas IV/15.6 y 15.7)**  
 Methods used to ensure availability of radio facilities (regulations IV/15.6 and 15.7)

- 3.1 Duplicación del equipo / Duplication of equipment: YES

---

- 3.2 Mantenimiento en tierra / Shore-based maintenance: YES

---

- 3.3 Capacidad de mantenimiento en la mar / At-sea maintenance capability: ---

---

**SE CERTIFICA que el presente registro es correcto en todos los aspectos**  
 This is to certify that this Record is correct in all respects.

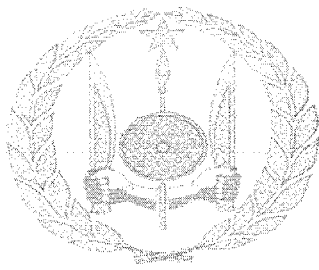
Expedido en/Issued at: TEGUCIGALPA, HONDURAS  
 Fecha/Date: 14 OCTOBER 2015

  
**CONARINA LLC**  
 VAL BOZENOVICI  
 TECHNICAL DIRECTOR  
 CONARINA LLC  
 ID No. 22002

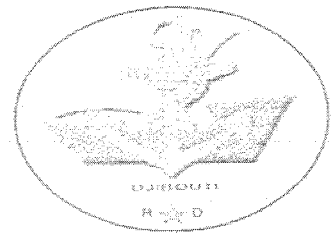
CONARINA LLC



01/11/16 : 5 2499770 4720



REPUBLIQUE DE DJIBOUTI  
Unité – Égalité – Paix



MINISTÈRE DE L'ÉQUIPEMENT  
ET DES TRANSPORTS

DIRECTION  
DES AFFAIRES MARITIMES

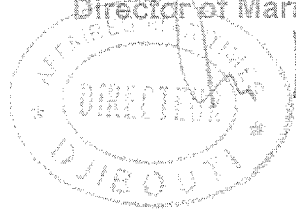
CERTIFICAT D'IMMATRICULATION PROVISOIRE  
Certificate of Registry

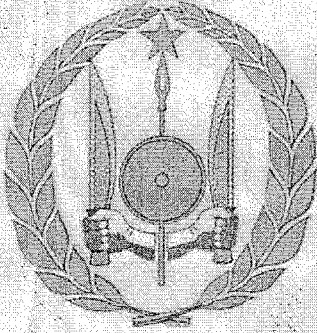
Official Number					011/P
Name of Ship					
CHAICHANACHOKE 8					
Name & Address of Owner					
MARINE RENOWN SARL					
Description of Vessel					
Type of vessel	Fishing vessel	Previous Name	Chaichanachoke8	Hull Material	WOOD
Gross Tonnage	332.00 T	Length (Metres)	39.50 M	Previous Registry	THAILAND
Net Tonnage	226.00 T	Breadth (Metres)	9.00 M	Engine Make / Model	CATERPILAR 3516
Deadweigh	////	Depth (Metres)	4.80 M	Type of Engine /	Diesel
Number of Engines	1	Number of Cylinders	16	Total Power (kW)	1,350.00

Date of Registry	Port of Registry	Date of Expiry
28/11/2016	DJIBOUTI	28/02/2017

The Registrar of the Djibouti Ship Registry, by the powers vested thereupon by the Regulations for the Registration of Ships, hereby authorizes this Provisional Registration of Vessel

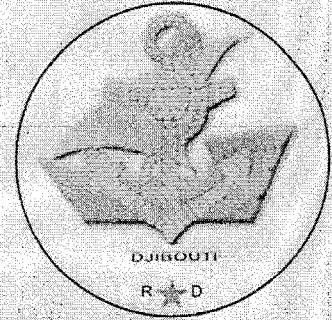
ALI-MIRAH CHEHEM DAUD  
Director of Maritime Affairs





REPUBLIQUE DE DJIBOUTI  
Unité – Égalité – Paix

MINISTÈRE DE L'ÉQUIPEMENT  
ET DES TRANSPORTS



DIRECTION  
DES AFFAIRES MARITIMES

CERTIFICAT D'IMMATRICULATION PROVISOIRE  
Certificate of Registry

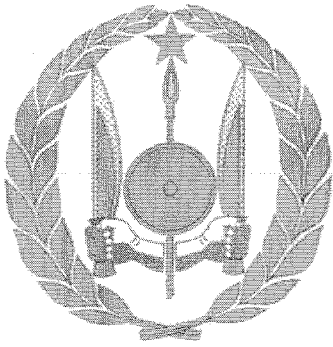
Official Number						010/P
Name of Ship						
CHAINAVEE 54						
Name & Address of Owner						
MARINE RENOWN SARL						
Description of Vessel						
Type of vessel	Fishing vessel	Previous Name	Chainavee 54	Hull Material	WOOD	
Gross Tonnage	384.05 T	Length (Metres)	40.00 M	Previous Registry	THAILAND	
Net Tonnage	261.16 T	Breadth (Metres)	10.00 M	Engine Make / Model	CATERPILLAR 3516	
Deadweight	////	Depth (Metres)	4.00 M	Type of Engine	Diesel	
Number of Engine	1	Number of Cylinders	16 CYLINDRES	Total Power (kW)	1,432.32	

Date of Registry	Port of Registry	Date of Expiry
28/11/2016	DJIBOUTI	28/02/2017

The Registrar of the Djibouti Ship Registry, by the powers vested thereupon by the Regulations for the Registration of Ships, hereby authorizes this Provisional Registration of Vessel

ALI-MIRAH CHEHEM DAUD  
Director of Maritime Affairs



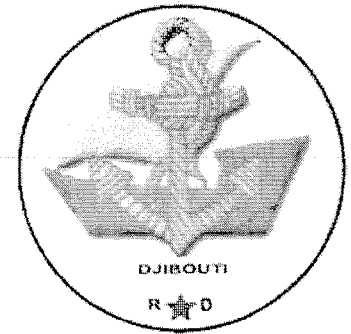


REPUBLIQUE DE DJIBOUTI  
Unité – Égalité – Paix

MINISTÈRE DE L'ÉQUIPEMENT  
ET DES TRANSPORTS

DIRECTION

DES AFFAIRES MARITIMES



**CERTIFICAT D'IMMATRICULATION PROVISOIRE**  
Certificate of Registry

Official Number		014/P			
Name of Ship CHAINAVEE 55					
Name & Address of Owner MARINE RENOWN SARL					
Description of Vessel					
Type of vessel	Fishing vessel	Previous Name	Chainavee 55	Hull Material	Steel
Gross Tonnage	395.26 T	Length (Metres)	45.00 M	Previous Registry	Thailand
Net Tonnage	286.78 T	Breadth (Metres)	8,25 M	Engine Make / Model	Caterpillar 3516
Deadweight	////	Depth (Metres)	5.50 M	Type of Engine (/)	Diesel
Number of Engines	1	Number of Cylinder	16	Total Power (kW0)	1,342.80
Date of Registry		Port of Registry		Date of Expiry	
28/11/2016		DJIBOUTI		28/02/2017	

The Registrar of the Djibouti Ship Registry, by the powers vested thereupon by the Regulations for the Registration of Ships, hereby authorizes this Provisional Registration of Vessel

**ALI-MIRAN CHEHEM DAUD**  
Director of Maritime Affairs





REPUBLIQUE DE DJIBOUTI  
Union - Egalité - Paix  
MINISTRE DE L'EQUIPEMENT  
ET DES TRANSPORTS



DIRECTION  
DES AFFAIRES MARITIMES

CERTIFICAT D'IMMATICULATION PROVISOIRE  
Certificate of Registry

Official Number						013 P
Name of SHIP SUPHERMAYEE ZI						
Name & Address of Owner MARINE RENDON SARL						
Description of Vessel						
Type of vessel	Fishing vessel	Previous Name	submerminavée ZI	Hull Material	STEEL	
Gross Tonnage	430,00 T	Length (Metres)	46,00 M	Previous Registry	Thailand	
Net Tonnage	292,00 T	Breadth (Metres)	9,00 M	Engine Make / Model	Caterpillar 35 P	
Deadweight	000	Depth (Metres)	4,90 M	Type of Engine	Diesel	
Number of Engine	1	Number of Cylinders	16	Total Power (KW)	1.160,00	
Date of Registry		Port of Registry		Date of Expiry		
26/1/2016		DIBOUTI		26/02/2017		

The Registrar of the Djibouti Ship Registry, by the powers vested thereupon by the Regulations for the Registration of Ships, hereby authorizes this Provisional Registration of Vessel.

ALI-MIRAH CHEHEM DAUD  
Director of Maritime Affairs





Djibouti le 01/06/2017

## DELETION NOTICE

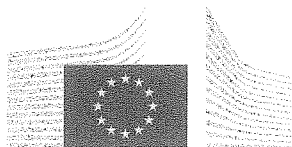
The Djibouti International Merchant Marine Registry of Djibouti, popularly known as *DIR*, constituted by the decree of August 10, 1992 notify to all it may concern that the following fishing ships registered under Djibouti flag are deleted from the Djibouti International Registry.

Ships names:

Chainavee 55  
Supphermnavee 21  
Chanavee 54  
Chachanachoke 8



Ali-Mirah Chehem Daoud



EUROPEAN COMMISSION  
DIRECTORATE-GENERAL FOR MARITIME AFFAIRS AND FISHERIES  
INTERNATIONAL OCEAN GOVERNANCE AND SUSTAINABLE FISHERIES  
REGIONAL FISHERIES MANAGEMENT ORGANISATIONS

Brussels,  
MARE B4/JD

04 JAN. 2018

*Limited*

Mr. Christopher O'BRIEN  
Executive Secretary,  
Indian Ocean Tuna Commission,  
Le Chantier Mall (2<sup>nd</sup> floor),  
P.O. Box 1011,  
Victoria, Mahé,  
REPUBLIC OF SEYCHELLES  
E-mail: [chris.obrien@fao.org](mailto:chris.obrien@fao.org)

**Subject: Update in relation to a report submitted under IOTC Resolution 11/03 on establishing a list of vessels presumed to have carried out illegal, unreported and unregulated fishing in the IOTC area of competence**

Dear Mr. O'Brien,

By letter dated 13<sup>th</sup> September 2017 (Ref. Ares(2017)4460083), I submitted a report under IOTC Resolution 11/03 on establishing a list of vessels presumed to have carried out illegal, unreported and unregulated (IUU) fishing in the IOTC area of competence.

This report concerned five vessels presumed to have engaged in IUU fishing activities in the Indian Ocean Tuna Commission area of competence.

Among these five vessels was the vessel WISDOM SEA REEFER (IMO: 7637527).

I am writing to inform you that according to the latest information available this vessel was renamed RENOWN REEFER and reflagged to Bolivia.

For your convenience, please find attached additional information on the current status of this vessel.

Yours sincerely,

p.o.  
Anders C. JESSEN  
Head of Unit

Encl.:

— Information from the *Registro Internacional Boliviano de Buques*.



## IOTC Reporting form for Illegal Activity<sup>1</sup>

Recalling IOTC Resolution 17/03 *On establishing a list of vessels presumed to have carried out illegal, unreported and unregulated fishing in the IOTC area of competence*, attached are details of illegal activity recorded in the Western Indian Ocean.

### A. Details of Vessel

Item	Definition	Indicate
a	Current Names of Vessels (Previous name/s, if any)	<ol style="list-style-type: none"> <li>1. RENOWN REEFER (WISDOM SEA REEFER)<sup>2</sup></li> <li>2. CHAICHANACHOKE 8<sup>3</sup></li> <li>3. CHAINAVEE 54<sup>4</sup></li> <li>4. CHAINAVEE 55<sup>5</sup></li> <li>5. SUPPHERMNAVEE 21<sup>6</sup></li> </ol>
b	Current Flags (previous flag/s, if any)	<ol style="list-style-type: none"> <li>1. Bolivia (Honduras)</li> <li>2. Unknown (Djibouti, Thailand)</li> <li>3. Unknown (Djibouti, Thailand)</li> <li>4. Unknown (Djibouti, Thailand)</li> <li>5. Unknown (Djibouti, Thailand)</li> </ol>
c	Date first included on IOTC IUU Vessel List (if applicable)	N/A
d	Lloyds IMO Numbers, if available	<ol style="list-style-type: none"> <li>1. 7637527</li> <li>2. Unknown</li> <li>3. Unknown</li> <li>4. Unknown</li> <li>5. Unknown</li> </ol>
e	Photos	Cf. associated documents and information transmitted on 11 <sup>th</sup> September 2017
f	Call Signs (previous call signs, if any)	<ol style="list-style-type: none"> <li>1. CPB3048 (HQXQ4)</li> <li>2. HSN5721</li> <li>3. HSN5447</li> <li>4. HSB3852</li> <li>5. HSN5282</li> </ol>

<sup>1</sup> Updated version dated 18<sup>th</sup> January 2018 of our report submitted under IOTC Resolution 11/03 which was superseded by IOTC Resolution 17/03 (date of application: 3<sup>rd</sup> October 2017). Our report submitted under IOTC Resolution 11/03 was sent to IOTC with letters Ref. Ares(2017)4460083 dated 13<sup>th</sup> September 2017 and Ref. Ares(2018)38992 dated 4<sup>th</sup> January 2018 as well as email Ref. Ares(2018)261691 dated 16<sup>th</sup> January 2018. The letter Ref. Ares(2017)4460083 was accompanied by the transmission of our report submitted under IOTC Resolution 11/03. The letter Ref. Ares(2018)38992 informed IOTC of the renaming and reflagging of one of the vessels concerned by our report. The email Ref. Ares(2018)261691 was accompanied by the transmission of an updated version of our report submitted under IOTC Resolution 11/03 in line with the information transmission to IOTC with letter Ref. Ares(2018)38992. With this new transmission, the European Commission wishes to bring in line its report submitted under IOTC Resolution 11/03 with IOTC Resolution 17/03 which superseded IOTC Resolution 11/03. Annexes (associated documents) attached to the letter Ref. Ares(2017)4460083 and the email Ref. Ares(2018)261691 are not subject to another transmission but remain relevant.

<sup>2</sup> Vessel length overall: 93.10 m.

<sup>3</sup> Vessel length overall: 39.50 m.

<sup>4</sup> Vessel length overall: 40.00 m.

<sup>5</sup> Vessel length overall: 45.00 m.

<sup>6</sup> Vessel length overall: 46.00 m.

g	Owners (previous owner/s, if any)	<ol style="list-style-type: none"> <li>1. WISDOM SEA REEFER LINE S.A.<sup>7</sup></li> <li>2. MARINE RENOWN SARL<sup>8</sup></li> <li>3. MARINE RENOWN SARL<sup>8</sup></li> <li>4. MARINE RENOWN SARL<sup>8</sup></li> <li>5. MARINE RENOWN SARL<sup>8</sup></li> </ol>
h	Operators (previous Operator/s, if any) and Masters/Fishing Masters	<ol style="list-style-type: none"> <li>1. Operator: CLAUDIA E. RAMOS CERRATO Operator: VIRGIN FISHING COMPANY<sup>9</sup> Master: MYO THANT</li> <li>2. Unknown</li> <li>3. Unknown</li> <li>4. Unknown</li> <li>5. Unknown</li> </ol>
i	Date of alleged IUU fishing activities	<ol style="list-style-type: none"> <li>1. 26<sup>th</sup>-30<sup>th</sup> April 2017</li> <li>2. March-April 2017</li> <li>3. March-April 2017</li> <li>4. March-April 2017</li> <li>5. March-April 2017</li> </ol>
j	Position of alleged IUU fishing activities	<ol style="list-style-type: none"> <li>1. 6°55.94'N, 49°25.94'E</li> <li>2. 6°55.94'N, 49°25.94'E Cf. associated documents and information transmitted on 11<sup>th</sup> September 2017</li> <li>3. 6° 55.94'N, 49° 25.94'E Cf. associated documents and information transmitted on 11<sup>th</sup> September 2017</li> <li>4. 6° 55.94'N, 49° 25.94'E Cf. associated documents and information transmitted on 11<sup>th</sup> September 2017</li> <li>5. 6° 55.94'N, 49° 25.94'E Cf. associated documents and information transmitted on 11<sup>th</sup> September</li> </ol>
k	Summary of alleged IUU activities (see section B for more detail)	<ol style="list-style-type: none"> <li>1. (i) Engaged in fishing or fishing related activities in contravention of any other binding IOTC Conservation and Management Measures</li> <li>2. (i) Engaged in fishing or fishing related activities and is neither registered on the IOTC Record of Authorised Vessels in accordance with Resolution 15/04, nor recorded in the Active list of vessels (ii) Transhipped fish to, or otherwise participated in joint operations with, support or re-supply vessels that are not included on the IOTC Record of Authorised Vessels or not on the Record of Vessels Authorised to receive transhipments at-sea in the IOTC Area (iii) Engaged in fishing or fishing related activities in contravention of any other binding IOTC Conservation and Management Measures</li> <li>3. (i) Engaged in fishing or fishing related activities and is neither registered on the IOTC Record of Authorised Vessels in accordance with Resolution 15/04, nor recorded in the Active list of vessels (ii) Transhipped fish to, or otherwise participated in joint operations with, support or re-supply vessels that are not included on the IOTC Record of Authorised Vessels or not on the Record of Vessels Authorised to receive transhipments at-sea in the IOTC Area (iii) Engaged in fishing or fishing related activities in contravention of any other binding IOTC Conservation and Management Measures</li> </ol>

<sup>7</sup> Particulars: Edificio Sofia #14, Office 3, Los Periodistas Avenue, Los Angeles Betania, Panama City, Panama.

<sup>8</sup> Particulars: Djibouti.

<sup>9</sup> Particulars: Airport RD, Bosaso, Puntland State, Somalia.

		<p>4. (i) Engaged in fishing or fishing related activities and is neither registered on the IOTC Record of Authorised Vessels in accordance with Resolution 15/04, nor recorded in the Active list of vessels  (ii) Transhipped fish to, or otherwise participated in joint operations with, support or re-supply vessels that are not included on the IOTC Record of Authorised Vessels or not on the Record of Vessels Authorised to receive transhipments at-sea in the IOTC Area  (iii) Engaged in fishing or fishing related activities in contravention of any other binding IOTC Conservation and Management Measures</p> <p>5. (i) Engaged in fishing or fishing related activities and is neither registered on the IOTC Record of Authorised Vessels in accordance with Resolution 15/04, nor recorded in the Active list of vessels  (ii) Transhipped fish to, or otherwise participated in joint operations with, support or re-supply vessels that are not included on the IOTC Record of Authorised Vessels or not on the Record of Vessels Authorised to receive transhipments at-sea in the IOTC Area  (iii) Engaged in fishing or fishing related activities in contravention of any other binding IOTC Conservation and Management Measures</p> <p><u>Summary:</u> The vessels CHAICHANACHOKE 8, CHAINAVEE 54, CHAINAVEE 55 and SUPPHERMNAVEE 21 have been sighted engaged in fishing activities in the Western Indian Ocean (within Somali waters) between March and April 2017. At that time, these vessels were flying the flag of Djibouti. Djibouti is not a Contracting Party to IOTC but a Cooperating Non-Contracting Party. These vessels are and were not registered on the IOTC Record of Authorised Vessels to fish for tuna and tuna-like species in the IOTC area of competence. On 27<sup>th</sup> April 2017, these vessels have been sighted transshipping at-sea with the vessel WISDOM SEA REEFER. This vessel was later renamed RENOWN REEFER and reflagged to Bolivia. At the time the activities described above occurred, this vessel was flying the flag of Honduras. Honduras is neither a Contracting Party nor a Cooperating Non-Contracting Party to IOTC. This vessel is and was not registered on the IOTC Record of Carrier Vessels. Documentary evidence (in the form of transshipment declaration forms and logbooks) confirms this operation, which is reported to have started on 26<sup>th</sup> April 2017 and lasted until 30<sup>th</sup> April 2017. This documentary evidence also highlights that the CHAICHANACHOKE 8, CHAINAVEE 54, CHAINAVEE 55 and SUPPHERMNAVEE 21 all transhipped species under the management mandate of IOTC to the WISDOM SEA REEFER ('bonito', i.e. <i>Euthynnus affinis</i>, KAW). On the basis of the transshipment declaration forms, the total quantity of species under the management mandate of IOTC transhipped to the WISDOM SEA REEFER is 14,444 Kg.</p>
1	Summary of any Actions known to have been Taken in respect of the alleged IUU fishing activities	The vessels CHAICHANACHOKE 8, CHAINAVEE 54, CHAINAVEE 55 and SUPPHERMNAVEE 21 are known to have been delisted from the Djiboutian register on 1 <sup>st</sup> June 2017. As per IOTC Circular 2017-071, the vessel WISDOM SEA REEFER has been inspected by the competent authorities of Taiwan on 12 <sup>th</sup> July 2017. According to information published by the Malaysian

		competent authorities on 25 <sup>th</sup> July 2017, this vessel would have been detained in Malaysia. As per IOTC Circular 2018-02, this vessel, under the name RENOWN REEFER and the flag of Bolivia, would have been denied entrance from the port of Thajeen Union Port, Thailand on 15 <sup>th</sup> December 2017.
m	Outcome of Actions taken	N/A

## B. Details of IOTC Resolution Elements Contravened

Item	Definition	Indicate
a	engaged in fishing or fishing related activities and is neither registered on the IOTC Record of Authorised Vessels in accordance with Resolution 15/04, nor recorded in the Active list of vessels; or	<input checked="" type="checkbox"/>
b	engaged in fishing or fishing related activities when its flag State is without quota, catch limit, or effort allocation under IOTC Conservation and Management Measures where applicable; or	<input type="checkbox"/>
c	failed to record or report its catches in accordance with IOTC Conservation and Management Measures or has made false reports; or	<input type="checkbox"/>
d	taken or landed undersized fish in contravention of IOTC Conservation and Management Measures; or	<input type="checkbox"/>
e	engaged in fishing or fishing related activities during closed fishing periods or in closed areas in contravention of IOTC Conservation and Management Measures; or	<input type="checkbox"/>
f	used prohibited fishing gear in contravention of IOTC Conservation and Management Measures; or	<input type="checkbox"/>
g	transhipped fish to, or otherwise participated in joint operations with, support or re-supply vessels that are not included on the IOTC Record of Authorised Vessels or not on the Record of Vessels Authorised to receive transshipments at-sea in the IOTC Area; or	<input checked="" type="checkbox"/>
h	engaged in fishing or fishing related activities in waters that are under the national jurisdiction of a coastal State without the permission or authorisation of that State or in contravention of the laws and regulations of that State (without prejudice to the sovereign rights of the State concerned to undertake enforcement measures against such a vessel); or	<input type="checkbox"/>
i	engaged in fishing or fishing related activities whilst being without nationality; or	<input type="checkbox"/>
j	engaged in fishing or fishing related activities having intentionally falsified or concealed its markings, identity or registration; or	<input type="checkbox"/>
k	engaged in fishing or fishing related activities in contravention of any other binding IOTC Conservation and Management Measures.	<input checked="" type="checkbox"/>

## C. Associated Documents

- A. Sightings (cf. also information transmitted on 11<sup>th</sup> September 2017)
1. Information collected in the context of Operation ATALANTA
    - i. Sightings
    - ii. Photographs (sample, photographs of higher quality and additional photographs were transmitted on 11<sup>th</sup> September 2017)
  2. SAT-AIS data available
    - i. March to April 2017: CHAICHANACHOKE 8, CHAINAVEE 54, CHAINAVEE 55 and SUPPHERMNAVEE 21

ii. 26<sup>th</sup>-30<sup>th</sup> April 2017 +/- 5 days: WISDOM SEA REEFER (MMSI: 334674000<sup>10</sup>)

- B. Documentary evidence in relation to the at-sea transshipments between the vessels concerned by this report
- C. Documentary evidence in relation to the status of the vessels concerned by this report
- D. IOTC Circular 2017-071
- E. Information from the *Registro Internacional Boliviano de Buques*

#### D. Recommended Actions

Recommended Actions		Indicate
a	Notification to IOTC Secretariat only. No further action is recommended.	<input type="checkbox"/>
b	Notification of illegal activity to IOTC Secretariat. Recommend notification of activity to flag State.	<input type="checkbox"/>
c	Recommended for inclusion on IOTC IUU list	<input checked="" type="checkbox"/>

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<sup>10</sup> This vessel is now transmitting under MMSI number 720955000.

# RIBB

Registro Internacional Boliviano de Buques



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[🏠](#) > [CURRENT SHIPS](#)

## CURRENT SHIPS

Ship name

IMO Number

7637527

Call Sign

Search



Imagen no  
disponible

**Name of Ship:** RENOWN REEFER

**Call Sign:** CPB3048

**IMO:** 7637527

**GRT:** 2989

**NRT:** 1555

**Length:** 93.10 m

**Breadth:** 14.00 m

**Depth:** 8.00 m

**Date of registry:** DECEMBER 01, 2017

**Expiration date:** FEBRUARY 28, 2018

**Registered by** JOEL DA COSTA (CONARINA)

24 July 2017 / 24 juillet 2017

**IOTC CIRCULAR / CIRCULAIRE CTOI**  
**2017-071**

Dear Sir/Madam,

**INFORMATION ON VESSELS ALLEGEDLY INVOLVED IN ILLEGAL AT-SEA TRANSHIPMENTS**

Please find attached a communication from the Fisheries Agency of Taiwan, Province of China, on alleged illegal at-sea transshipments.

Madame/Monsieur,

**INFORMATIONS CONCERNANT DES NAVIRES PRÉSUMÉS AVOIR PARTICIPÉS DANS DES TRANSBORDMENTS EN MER PRÉSUMÉS ILLÉGAUX**

Veuillez trouver en pièce jointe une communication de l'Agence des pêches de Taïwan, Province de Chine, concernant des transbordements en mer présumés illégaux.

Yours sincerely / Cordialement



Christopher O'Brien  
Executive Secretary / Secrétaire exécutif

**Attachments / Pièces jointes:**

- Communication from the Fisheries Agency of Taiwan, Province of China / Communication de l'Agence des pêches de Taïwan, Province de Chine

**Distribution / Destinataires**

**IOTC Contracting Parties/ Parties contractantes de la CTOI:** Australia/Australie, China/Chine, Comoros/Comores, Eritrea/Erythrée, European Union/Union européenne, France (Territories/DOM-TOM), Guinea/Guinée, India/Inde, Indonesia/Indonésie, Iran (Islamic Rep of/Rép. islamique d'), Japan/Japon, Kenya, Rep. of Korea/Rép. de Corée, Madagascar, Malaysia/Malaisie, Maldives, Mauritius/Ile Maurice, Mozambique, Oman, Pakistan, Philippines, Seychelles, Sierra Leone, Somalia/Somalie, South Africa/Afrique du Sud, Sri Lanka, Sudan/Soudan, United Rep. of Tanzania/Rép.-Unie de Tanzanie, Thailand/Thaïlande, United Kingdom (OT)/Royaume-Uni(TOM), Yemen/Yémen.

**Chairperson IOTC / Président de la CTOI**

**Cooperating Non-Contracting Parties/ Parties coopérantes non-contractantes:** Bangladesh, Liberia, Senegal/Sénégal.

**Intergovernmental organisations & Non-governmental organisations / Organisations intergouvernementales et non-gouvernementales**

**Copy to/ Copie à :** FAO

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July 18, 2017

Mr. Gerard Domingue  
Fisheries Officer (Compliance Coordinator)  
Indian Ocean Tuna Commission

**Subject: Information about a Carrier allegedly Involved with IUU Activities**

Dear Mr. Gerard Domingue,

With an aim to jointly combat IUU fishing activities, we are privileged to write this letter to you calling your attention to a carrier named “WISDOM SEA REEFER” which is allegedly involved with carrying IUU fishing catch.

This carrier left Singapore on May 18, 2017 for Taiwan and applied for entering into our port on July 12, 2017. According to information provided by the carrier’s agency company, WISDOM SEA REEFER is under Honduras flag and transshipped fish catch from 4 fishing vessels of SUPPHERMNAVEE 21, CHAINAVEE 54, CHAINAVEE 55 and CHAICHANACHOKE 8, which are under Djibouti flag. The 4 fishing licenses were all issued by Puntland State of Somalia.

Moreover, Thailand government also informed us that WISDOM SEA REEFER might have transshipped the catch from 2 different fishing vessels of CHOTPATTHANA51 and CHOTPATTHANA55, which conducted trawl fishing in Somali’s waters. In addition, the fishing licenses of the 2 fishing vessels were all issued by Puntland State of Somalia, which is unlawful in Somalia.



In line with Port State Measures Agreement (PSMA) and our domestic regulations, we decided to permit the vessel of WISDOM SEA REEFER to enter into our port and prepared to carry out a physical inspection once it arrive at our port.

However, WISDOM SEA REEFER later abandoned its plan to enter into our port and prepared to leave from our water, based on the AIS information. For that on July 12, 2017 we dispatched an inspection team getting onboard WISDOM SEA REEFER to conduct an inspection at sea.

The inspection result indicates there are some unreasonable points to which the captain cannot explain. For instance, one unreasonable point is that one of the 4 fishing vessels, which transshipped catch to WISDOM SEA REEFER, has its catch tonnage more than this vessel's carrying capacity. The second point is that according to the fishing licenses issued to the fishing vessels by Puntland State of Somalia, it set a maximum catch tonnage for each fishing license. However the total catch for these 4 fishing vessels has far exceeded the permitted maximum of Somalia's Puntland State.

These above unreasonable points have reinforced our suspicion that the catch onboard WISDOM SEA REEFER is involved with IUU fishing activities. Moreover, the captain of Wisdom Sea REEFER told us this carrier will not enter into our port and declined to disclose their next destination. However in the Vessel Inspection Questionnaires written by the captain, it seems that this carrier will probably head for Bandar Abbas in Iran destined on August 8, 2017. Therefore we will alert Iran about this information.

In view that the fish catch onboard WISDOM SEA REEFER is probably involved with IUU fishing activity, we have notified some states in the region including Philippines, Vietnam, Malaysia and Singapore about above information and encouraged them to take necessary measures aiming at strengthening cooperation in combating IUU fishing. Also we have informed Honduras, which is the flag state of this carrier, and Djibouti, the 4 fishing vessels' flag state, about this information.

Additionally, according to the information of Thailand government, the 4 fishing vessels were deleted from Djibouti international registry on 1<sup>st</sup> June 2017, rendering these vessels currently stateless.

We will appreciate if you can circular this letter to all CCMs for their information.

Best regards,



Tain-Shou Chen

Director General

Fisheries Agency

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**From:** Secretariat <secretariat@iotc.org>  
**Sent:** 13 September 2017 11:57  
**To:** 'bchavarria@lsg-cr.com'; 'infoagro@infoagro.hn'  
**Cc:** 'iuu@iotc.org'  
**Subject:** EU NAVFOR ATALANTA: collection of data - 2nd Quarter 2017  
**Attachments:** LIMITED\_20170427-VIDEO\_SEA REFFER.AVI; sent - FV\_Obs\_3CE\_Qtr2\_2017.xlsx; sent-Img\_Apr17.pdf; Sent-Img\_Jun17.pdf; 20170501-Img\_May17 - Copy.pdf

**Importance:** High

Dear Sirs,

We have reviewed the information of the vessels provided in the attached files, that have been provided to us by the European Commission's , DG MARE. There are a total of 133 sightings of vessels in the 2<sup>nd</sup> 2017 quarter, which include one vessel flagged to Honduras. The sightings were made in 2017 in the northern part of the Indian Ocean.

While we appreciate the European Commission's willingness to share this information with the IOTC Secretariat, for onward transmission to the concerned flag and coastal countries, we would like to stress that the Secretariat is not in any way passing judgment over the activities of any of the vessels listed/sighted in the information being passed on. We would also like to stress that the Secretariat does not possess any specialised software with demarcation of EEZs, which would allowed us to filter vessels relative to EEZs. Therefore, we are forwarding the information, as received by us. Please also note that we are not in a position to answer questions or provide clarifications related directly to the data and the photos.

Kindly note that some of the sightings may be related to the information provided in the IOTC Circular 2017-71: <http://www.iotc.org/documents/information-vessels-allegedly-involved-illegal-sea-transhipments>

We hope that the information is of use to Honduras.

Kind regards,

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Indian Ocean Tuna Commission  
P.O. Box 1011, Seychelles  
Tel: +248-4225494  
Fax: +248-4224364  
<http://www.iotc.org>



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**From:** bchavarria@lsg-cr.com  
**Sent:** 13 September 2017 21:24  
**To:** Secretariat  
**Cc:** Jose Roberto Hernandez Molina; jrivera@marinamercante.gob.hn  
**Subject:** Re: EU NAVFOR ATALANTA: collection of data - 2nd Quarter 2017

**Importance:** High

Dear Mr. Secretary,

I do acknowledge receiving the email whereby you inform to us that a vessel under the name of Wisdom Sea Reefer, allegedly flagged by Honduras, was reported in connection with possible infractions to IOTC measures related to IUU fishing.

I have immediately transferred the information to the Competent Authorities to confirm the information and soon we will reply as required.

Honduras reiterate to IOTC the appreciation and respect for the great work performed by IOTC and its CPC in support to the Governance of sound, sustainable and responsible fisheries of the world, therefore we will gladly cooperate to determine the status and circumstances of the referred case.

Best Regards,

Bernal A Chavarria

> El 13 sep. 2017, a las 01:56, Secretariat <secretariat@iotc.org> escribió:

>

> <20170501-lmg\_May17 - Copy.pdf>

---

**From:** Secretariat <secretariat@iotc.org>  
**Sent:** 14 September 2017 09:21  
**To:** bchavarria@lsg-cr.com  
**Cc:** 'Jose Roberto Hernandez Molina'; jrivera@marinamercante.gob.hn;  
secretariat@iotc.org  
**Subject:** RE: EU NAVFOR ATALANTA: collection of data - 2nd Quarter 2017

Dear Bernal A Chavarria,

The IOTC secretariat acknowledges the reception of your response and look forward to your next correspondence.

Sincerely,

-----  
Secretariat  
Indian Ocean Tuna Commission  
Commission des Thons de l'Océan Indien  
PO Box 1011  
Victoria

---

**From:** bchavarria@lsg-cr.com  
**Sent:** 20 September 2017 07:06  
**To:** Secretariat  
**Cc:** Jose Roberto Hernandez Molina; jrivera@marinamercante.gob.hn  
**Subject:** WISDOM SEA REEFER CASE -POSSIBLY IUU /UPDATE\_ NOTICE OF CONDUCTING AN INVESTIGATION BY FLAG STATE HONDURAS

Dear Mr. Secretary,

I have the pleasure to address you, in order to follow up on the relevant subject matter regarding the vessel "Wisdom Sea Reefer".

Following instructions from Mr. Juan Carlos Rivera, Director of the "Marina Mercante" of the Republic of Honduras, as the National Authority in charge of the Registration and Control of the use of Flag by the Honduran fleet, together with Mr. Jose Roberto Hernandez, General Director of Fisheries and Aquaculture, I hereby confirm that in our records there is a vessel with the same name and characteristics as indicated in the information received from the IOTC.

Guided by the provisions of our laws and as ruled by the International Law and practice, a formal process of investigation has been initiated within the framework of the Due Process. The information received from IOTC constitutes the fundamental basis of this investigation together with the documentation kept by the National authority. Our legislation establishes that the shipowner will be required to respond to a questionnaire in the framework of a previous investigation, whose results would imply an administrative or judicial accusation.

In the event that an infraction is found, which could happen if the facts denounced are confirmed, an adequate severance sanction will be established, which could mean the loss of flag rights for the ship, all of which will be duly informed to the Commission.

We appreciate to receiving from the Secretary any additional information that may be available on this case and to inform us about the procedures established in IOTC to deal with cases such as this one, including reporting formats, as well as the dates on which the progress and / or results of the case should be formally presented to the Commission.

The Republic of Honduras hereby reiterates its policy to combat IUU fishing, and within this framework, the timely and effective actions that the case merits will be adopted.

Cordially,

Bernal A Chavarría Valverde

Commissioner of Honduras

---

**From:** secretariat <secretariat@iotc.org>  
**Sent:** 20 September 2017 08:26  
**To:** bchavarria@lsg-cr.com  
**Cc:** 'Jose Roberto Hernandez Molina'; jrivera@marinamercante.gob.hn;  
secretariat@iotc.org  
**Subject:** RE: WISDOM SEA REEFER CASE -POSSIBLY IUU /UPDATE\_ NOTICE OF  
CONDUCTING AN INVESTIGATION BY FLAG STATE HONDURAS

Dear Mr Valverde,

The IOTC Secretariat acknowledges reception of your email and shall get back to you accordingly.

-----  
Secretariat  
Indian Ocean Tuna Commission  
Commission des Thons de l'Océan Indien  
PO Box 1011  
Victoria  
Seychelles

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**From:** IUU Vessels(g) <iuu@iotc.org>  
**Sent:** 03 October 2017 16:31  
**To:** bchavarria@lsg-cr.com  
**Cc:** 'Jose Roberto Hernandez Molina'; jrivera@marinamercante.gob.hn; iuu@iotc.org  
**Subject:** RE: WISDOM SEA REEFER CASE -POSSIBLY IUU /UPDATE\_ NOTICE OF CONDUCTING AN INVESTIGATION BY FLAG STATE HONDURAS  
**Attachments:** iotc\_cmm\_17-03\_en.pdf  
**Importance:** High

Dear Mr Valverde,

Further to our acknowledgement of your message of 20<sup>th</sup> September, 2017, we would like to advise your office that we do not have any additional information to offer, besides those that were sent in our initial message. Should your office wish to provide the Commission with any additional information on the progress of your investigation or information on the conclusion of the investigation, please feel free to do so at any time. However, if you wish for the information to be presented before the IOTC Compliance Committee/Commission as a meeting document or information paper, the deadline will be 14<sup>th</sup> April, 2018. For any proposal to list the vessel on the IOTC IUU Vessels List, the deadline for submitting such proposal will be 5<sup>th</sup> March, 2018. I attach herewith the applicable Resolution for establishing an IOTC IUU Vessels List.

Should there be a need for further clarifications, please do not hesitate to get in touch with us.

Sincerely,

---

Gerard Domingue  
Compliance Coordinator  
Indian Ocean Tuna Commission  
P.O. Box 1011, Seychelles  
Tel: +248-4225494  
Fax: +248-4224364  
E-mail: [gd@iotc.org](mailto:gd@iotc.org)  
<http://www.iotc.org>



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**From:** Anganuzzi, Alejandro (FIDF)  
**Sent:** 15 November 2017 21:27  
**To:** Domingue, Gerard (FIDT)  
**Cc:** bchavarria@lsg-cr.com  
**Subject:** Possible irregular transshipment in the IO

Dear Gerard, Bernal,

This message aims to put you in contact with each other. Bernal has mentioned to me yesterday about a possible incident involving a Honduran carrier vessel in the IOTC Area. Gerard, as the head of the Compliance Section, can assist you with advice as to the best way to deal with possible incident in the context of the compliance process of IOTC.

Hope this leads to a fruitful exchange

All the best

Alejandro

Alejandro Anganuzzi  
Global Tuna Project Coordinator,  
Common Oceans Programme,  
Food and Agriculture Organization of the United Nations (FAO)  
Viale delle Terme di Caracalla, 00153 Rome, Italy  
Tel: +39 06 570 53313



---

**From:** Domingue, Gerard (FIDT) <Gerard.Domingue@fao.org>  
**Sent:** 17 November 2017 16:11  
**To:** bchavarria@lsg-cr.com  
**Cc:** iuu@iotc.org  
**Subject:** FW: Possible irregular transshipment in the IO

**Importance:** High

Dear Mr Chavarría Valverde,

Further to the below message from Mr Anganuzzi, I would like to follow-up with you on if the authority of Honduras would like to inform Indian Ocean Tuna Commission, through its Executive Secretary, about an irregular transshipment at sea that happened, apparently from one of its carrier vessel, or that was witnessed from the carrier vessel. If so, in order for us to better advise the authority of Honduras of the avenue open to provide such information to the Commission, we would need to understand the exact context of the incident and the evidence available.

We thank you and look forward to receive further information regarding this alleged illegal incident.

Sincerely,

---

Gerard Domingue  
Compliance Coordinator  
Indian Ocean Tuna Commission  
P.O. Box 1011, Seychelles  
Tel: +248-4225494  
Fax: +248-4224364  
E-mail: [gd@iotc.org](mailto:gd@iotc.org)  
<http://www.iotc.org>

---

**From:** Thai PSM Investigation <thaipsm.investigation@gmail.com>  
**Sent:** 22 December 2017 09:15  
**To:** Gerard Domingue; Giroux Florian  
**Cc:** taworn thunjai; suchada B; tanya.in.bkk@gmail.com; Suttinee Limthammahisorn; spanjarat@yahoo.com; Raewat Khongpradit; suriyan songphatkaew; มะไซ่ ถิร  
**Subject:** (Urgent) The notification letter to IOTC on The CV RENOWN REEFER  
**Attachments:** 001 official letter IOTC.pdf; 002 Circular\_2017-071-Wisdom Sea Reefer.pdf; 003 Wisdom Sea Reefer Ship's Particular.jpg; 004 Wisdom Sea Reefer Ship's Registration.jpg; 005 RENOWN REEFER Ship's Particular.pdf; 006 RENOWN REEFER Ship's Registration.pdf

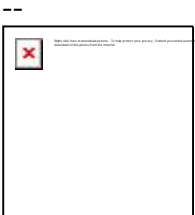
Dear Mr. Gerard Domingue,

The Kingdom of Thailand is privileged to write this letter to Indian Ocean Tuna Commission (IOTC) calling your attention to a carrier vessel named "RENOWN REEFER" which we believe to be the same vessel as the CV WISDOM SEA REEFER. I hereby enclosed the official letter sign by our Deputy Director General (Mr. Arunchai Puthcharoen) with the relevant documents as follows;

- The IOTC CIRCULAR/CIRCULAIRE CTOI 2017-071,
- The Ship's Registration Certificate of Wisdom Sea Reefer,
- The Ship's Particular of Wisdom Sea Reefer,
- The Ship's Registration Certificate of Renown Reefer,
- The Ship's Particular of Renown Reefer.

Most Importance, We would greatly appreciate it if you can circulate this letter to all Contracting Parties and Cooperating Non-Contracting Parties referring to this information to assist with this.

Best Regards,  
Thira Rodchevid



Port State Measures Implementation Group  
Department of Fisheries, Kaset Klang, Jatujak, Bangkok  
THAILAND  
Tel: +66 2562-0600-15, 2122  
Officers who are taking responsibility in this email:

1. Ms. Jaruwan Songphatkaew, [ying\\_blackydot@hotmail.com](mailto:ying_blackydot@hotmail.com)
2. Mr. Thira Rodchevid, [thirar.dof@gmail.com](mailto:thirar.dof@gmail.com)
3. Ms. Nalinee Uysuwan, [nalinee.uysuwan@gmail.com](mailto:nalinee.uysuwan@gmail.com)

5 January 2018

**IOTC CIRCULAR**  
**2018-02**

Madam/Sir

**COMMUNICATION FROM THAILAND REGARDING ALLEGED IUU FISHING ACTIVITIES IN THE IOTC AREA OF COMPETENCE**

Please find attached a communication from Thailand related to the Circular 2017-071 on information on vessels allegedly involved in illegal at-sea transshipments.

Yours sincerely



Christopher O'Brien  
Executive Secretary

**Attachments:**

- Letter from Thailand
- Documents on the vessel Wisdom Sea Reefer
- Documents on the vessel Renown Reefer.

Distribution

**IOTC Contracting Parties:** Australia, China, Comoros, Eritrea, European Union, France (Territories), Guinea, India, Indonesia, Iran (Islamic Rep of), Japan, Kenya, Rep. of Korea, Madagascar, Malaysia, Maldives, Mauritius, Mozambique, Oman, Pakistan, Philippines, Seychelles, Sierra Leone, Somalia, South Africa, Sri Lanka, Sudan, United Rep. of Tanzania, Thailand, United Kingdom (OT), Yemen. **Cooperating Non-Contracting Parties:** Bangladesh, Liberia, Senegal. **Intergovernmental Organisations, Non-Governmental Organisations. Chairperson IOTC. Copy to:** FAO Headquarters, FAO Representatives to CPCs

This message has been transmitted by email only

The Thai Authorities considered the AREP and relevant documents submitted and also made enquiries regarding the identity and history of the vessel. We found that the former identity of this carrier vessel is almost certainly the CV WISDOM SEA REEFER, formerly Honduran flagged. The CV RENOWN REEFER has the same IMO, No. 7637527, and ship owner as the CV WISDOM SEA REEFER. Additionally, the particulars of both carrier vessels are similar in a number of additional ways, such as Gross tonnage, Dead-Weight, Ship builder company, Year Built and Engine No. A copy of the vessel registration details for The CV RENOWN REEFER and the CV WISDOM SEA REEFER are attached for reference.

During our inquiries we also noted that the vessel registration certificate from Bolivia listed the previous name of this vessel as SUCCESSFUL (also Honduran flagged). However, no record of this vessel name has been found in the vessel databases consulted.

At present the Thai Authorities, in line with the Royal Ordinance on Fisheries B.E. 2558 (2015), our governing legislation, have denied port entry of the CV RENOWN REEFER (15<sup>th</sup> December 2017) because the vessel agent did not submit complete information with its AREP request. We await resubmission of the AREP at which time Thailand will consider its response to the request in line with our obligations to prevent, deter and eliminate IUU fishing under the Port State Measures Agreement and our Royal Ordinance on Fisheries.

However, as a responsible...

IOTC Circular 2018-02

- 2 -

However, as a responsible port State and IOTC Contracting Party, we also wished to share the information discovered in relation to this alleged IUU vessel to support and assist effective measures being taken by other port States should the vessel submit a request for entry to another port State in the intervening period.

We would greatly appreciate it if you can circulate this letter to all Contracting Parties and Cooperating Non-Contracting Parties referring to this information to assist with this.

Yours Sincerely,

*Arunchai Puthcharoen*

(Mr. Arunchai Puthcharoen)  
Deputy Director-General  
For Director-General

## PARTICULAR OF VESSEL

NAME	WISDOM SEA REEFER
VESSEL TYPE	REEFER CARRIER
FLAG	HONDURAS
PORT OF REGISTRY	SAN LORENZO
IMO NUMBER	7637527
CALL SIGN	HQXQ4
GROSS TONNAGE	2,989.00
NET TONNAGE	1,555.00
DEAD-WEIGHT (MT)	3,771.00
LENGTH OVER ALL (m)	101.93
LENGTH (m)	93.10
BREADTH (m)	14.00
DEPTH (m)	8.00
SUMMER DRAFT (m)	5.51
BUILDERS	B.V.NIEUWE NOORD NEDERLANDSE GRONINGUE, THE NETHERLANDS
YEAR BUILT	1977
CARGO CAPACITY (m) <sup>3</sup>	3,727
BUNKERS CAPACITY (m) <sup>3</sup>	MGO 165 TONS
TEMPERATURE	-18 °C
COOLANT TYPE	R22
ENGINE	1 DEUTZ SBV 6 M 540 , ENGINE NO. 5 7 0 9 7 1 1 3,000 HP adjusted at 2,500 HP
SPEED (knots)	14.8
OWNERS	: WISDOM SEA REEFER LINE S.A.
CLASSIFICATION	: INTERMARITIME CERTIFICATION SERVICES ( ICS CLASS)
INSURANCE COVERAGE :	
H & M	: QBE INSURANCE GROUP
PNI	: THE SHIPOWNERS' MUTUAL PROTECTION AND INDEMNITY ASSOCIATION (LUXEMBOURG)

Sunth Sakorn

10 MAR 2016 WISDOM SEA REEFER IOTC Circular 2018-02

REPUBLICA DE HONDURAS  
REPUBLIC OF HONDURAS



DIRECCIÓN GENERAL DE LA MARINA MERCANTE  
GENERAL DIRECTORATE OF THE MERCHANT MARINE  
PATENTE DEFINITIVA DE NAVEGACIÓN  
DEFINITIVE CERTIFICATE OF REGISTRY



REGISTRO NUMERO: L-2638505  
NUMERO OMI: 7637527

RBPDM 03.01  
DGM/MPD No. 970

El Infrascrito, Director General de la Marina Mercante, por medio del presente documento HACE CONSTAR: Que los Armadores de la Nave que se describe a continuación, han obtenido la Patente Definitiva siguiente:  
The Undersigned, General Director of the Merchant Marine, by means of this document HEREBY CERTIFY, that the Owners of the under-described vessel have obtained the Definitive Registry as follow:

GENERALIDADES DE LA NAVE		General Ship's Data	
		WISDOM SEA REEFER LINE, S. A.	
Nombre de la Nave:	<u>WISDOM SEA REEFER</u>	Armadores:	<u>EDIF. SOFIA # 14, OFFICE 3, LOS PERIODISTAS</u>
Ship's Name		Owners	<u>AVE. LOS ANGELES BETANIA, PANAMA.</u>
Ex Nombre / Ex Name:	<u>CHAICHAROEN</u>	Domicilio:	<u>REPUBLIC OF PANAMA</u>
		Address	
Tipo de la Nave:	<u>BUQUE FRIGORIFICO / REEFER CARRIER</u>	Apoderado Legal:	<u>CLAUDIA E. RAMOS CERRATO</u>
Type of Vessel		Power of Attorney	
Nacionalidad Actual:	<u>HONDUREÑA</u>	Construido por:	<u>B.V. NIEUWE NOORD NEDERLANDSE GRONINGUE</u>
Present Nationality			
Lugar y Fecha de Construcción:	<u>1977 GRONINGUE, THE NETHERLANDS</u>	Built by:	
Place and Year Built			

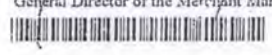
CARACTERISTICAS PRINCIPALES				Main Particulars			
Número de Cubiertas:	<u>2</u>	<u>DOS</u>	Material del Casco	Dimensiones:			Tonelaje:
Number of Decks			Hull Material	Dimensions			Tonnage
Mastiles:	<u>2</u>	<u>DOS</u>	Acero: <u>X</u>	Eslora:	<u>93.10</u>	Mts	Bruto:
Masts			Steel	Length			<u>2,989.00</u>
Chimeneas:	<u>2</u>	<u>DOS</u>	Madera:	Manga:	<u>14.00</u>	Mts	Gross
Funnels			Wood	Breadth			<u>1,555.00</u>
Puentes:	<u>1</u>	<u>UNO</u>	Fibra de Vidrio:	Puntal:	<u>8.00</u>	Mts	Net
Bridges			Fiberglass	Depth			
			Aluminio:	Calado:	<u>5.51</u>	Mts	
			Aluminium	Draft			
			Otros:				
			Others				

SISTEMA DE PROPULSION	SISTEMA DE ESTACION DE RADIO
Propulsion System	Radio Station System
Núm. Y Clase de Motores:	Clase de Radio
Number and Type of Engine	Type of Radio
Velocidad de la Nave	Indicativo de Llamada:
Ship's Speed	Call Sign Letters
	Frecuencias:
	Frequencies

WISDOM SEA REEFER LINE, S. A.	
Empresa Responsable de la Operación:	
Enterprise responsible for operation	
Permiso de Navegación	
Núm:	Fecha de Emisión:
Definitive Navigation Permit No.	Issue Date
Registro de Matricula	
Núm: <u>L-2638505</u>	Fecha de Expiración:
Definitive Ship's Register Certificate.	Expiration Date
Extendida en Tegucigalpa, M.D.C., a los <u>29 DE MARZO DEL 2016 / MARCH 29TH, 2016</u>	
Issued at Tegucigalpa, M.D.C., República de Honduras, C.A.	

Original Papel seguridad Verde 1ra. Copia: Verde 2da. Copia Resada  
INTERNATIONAL NAVIGATION

*[Signature]*  
Director General de la Marina Mercante  
General Director of the Merchant Marine



## PARTICULAR OF VESSEL

NAME	RENOWN REEFER
VESSEL TYPE	REFRIGERATED CARGO
FLAG	BOLIVIA
PORT OF REGISTRY	LA PAZ
IMO NUMBER	7637527
CALL SIGN	CPB3048
GROSS TONNAGE	2,989.00
NET TONNAGE	1,555.00
DEAD-WEIGHT (MT)	3,771.00
LENGTH OVER ALL (m)	101.93
LENGTH (m)	93.10
BREADTH (m)	14.00
DEPTH (m)	8.00
SUMMER DRAFT (m)	5.51
BUILDERS	B.V.NIEUWE NOORD NEDERLANDSE GRONINGUE, THE NETHERLANDS
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INSURANCE COVERAGE :	
H & M	: QBE INSURANCE GROUP
PNI	: THE SHIPOWNERS' MUTUAL PROTECTION AND INDEMNITY ASSOCIATION (LUXEMBOURG)





ESTADO PLURINACIONAL DE BOLIVIA  
 MINISTERIO DE DEFENSA / MINISTRY OF DEFENSE  
 REGISTRO INTERNACIONAL BOLIVIANO DE BUQUES



CERTIFICADO  
 DE REGISTRO BOLIVIANO DE BUQUES  
*Bolivian Ships Registry Certificate*



1. NOMBRE DEL BUQUE Ship's Name
<b>RENOWN REEFER</b>

2. Distintivo de Llamada Call Sign	3. Número OMI del Buque IMO Ship N°	4. Número de Registro Registration N°
<b>CPB3048</b>	<b>7637527</b>	<b>69 17 2 5 1082</b>

5. Puerto de Registro Port of Registry	6. Número OMI del Propietario IMO Registered Owner N°	7. Número OMI de la Compañía IMO Company N° (DOC)
<b>LA PAZ</b>	-----	-----

8. PROPIETARIO Y DOMICILIO <i>Owner's Name and Address</i>
<b>WISDOM SEA REEFER LINE S.A. EDIFICIO SOFIA # 14, OFFICE 3, LOS PERIODISTAS AVENUE, LOS ANGELES BETANIA, PANAMA CITY, REPUBLIC OF PANAMA</b>

9. Nombre Anterior Previous Name	10. Bandera Anterior Previous Flag	11. Equipo de Radio Radio Equipment
<b>SUCCESSFUL</b>	<b>HONDURAS</b>	

12. Entidad Encargada de las Cuentas de Radio Entity Charge of Telecommunications Accounts and Address	13. Representante Representative Agent
<b>SAME AS OWNERS</b>	<b>NEW SEA VICTOR CO. LTD.</b>

DESCRIPCIÓN DEL BUQUE  
*Description of Ship*

14. Actividad del Buque Ship Activity	15. Material del Casco Hull's Material	16. Tonelaje de Registro Bruto Gross Registered Tonnage (ITC 1969)	17. Tonelaje de Registro Neto Net Registered Tonnage (ITC 1969)
<b>TRADING</b>	<b>STEEL</b>	<b>2,989.00</b>	<b>1,555.00</b>

18. N° Cubiertas Number of Decks	19. N° Mástiles Number of Masts	20. N° Chimeneas Number of Funnels	21. Constructores Builder's Name	22. Construido Year of Build
<b>TWO</b>	<b>TWO</b>	<b>TWO</b>	<b>B.V. NIEUWE NOORD NEDERLANDSE GRONINGUE</b>	<b>1977</b>

23. Esloza Length	24. Manga Breadth	25. Puntal Depth	26. Clase de Motores Type of Engines	27. Marca del Motor Engine's Brand	28. Velocidad Speed
<b>93.10 m</b>	<b>14.00 m</b>	<b>8.00 m</b>	<b>DIESEL</b>	<b>DEUTZ</b>	<b>14.8 KNOTS</b>

29. Requisitos o condiciones especiales si las hay / Special Requirements or conditions, if any
<b>NONE</b>

30. FECHA DE REGISTRO Registry date
<b>DECEMBER 01, 2017</b>

31. FECHA DE EXPIRACIÓN Expiration date
<b>FEBRUARY 28, 2018</b>

Lugar y fecha de emisión: La Paz, 01 de Diciembre de 2017  
 Place and issuance date: La Paz - December 01, 2017

RIBB-SRP-M-RPP-001/17  
 PROVISIONAL REGISTRY  
 AUTH. No. 69/M-019/17



*[Signature]*  
 Rubén Sánchez Oporto  
 DIRECTOR GENERAL EJECUTIVO  
 REGISTRO INTERNACIONAL BOLIVIANO DE BUQUES

8 January 2018

**IOTC REF: 6822**

Mr Javier Delgado Loayza  
Tecnico de Registro  
Bolivian International Ship's Registry  
Bolivian Maritime Authority  
PLURINATIONAL STATE OF BOLIVIA

Email: [cotizaciones@ribb.gob.bo](mailto:cotizaciones@ribb.gob.bo), [jefe\\_registro@ribb.gob.bo](mailto:jefe_registro@ribb.gob.bo)

Dear Mr Loayza

### **Bolivian vessel suspected of having operated illegally in the waters of the Indian Ocean Tuna Commission.**

Please find attached a set of documents related to the activities of the vessel “RENOWN REEFER” currently flagged to the Plurinational State of Bolivia (previously the “WISDOM SEA REEFER” under the flag Honduras). The documents include information from the European Commission, Thailand and Taiwan, Province of China; and a proposal from the European Commission to list this vessel in the Indian Ocean Tuna Commission’s IUU list (for illegal, unreported and unregulated fishing). They include:

From 24 July 2018: an IOTC Circular 2017-071 - Communication from the Fisheries Agency

1. Information on “WISDOM SEA REEFER” (Honduras) allegedly involved in IUU activities in the IOTC area.

From 13 September 2017: Information from the European Commission

2. A proposal for IUU listing of “WISDOM SEA REEFER” (Honduras), including the IOTC reporting form, positional evidence, transshipment declaration forms and port operation logbook.

From 5 January 2018: an IOTC Circular 2018-02 - Communication from Thailand

3. Information indicating that the vessel “WISDOM SEA REEFER” had been reflagged to the Plurinational State of Bolivia and renamed to “RENOWN REEFER”.

From 4 January 2018: Information from the European Commission

4. Information from the Registro Internacional Boliviano de Buques, that the vessel “RENOWN REEFER” is registered under the Plurinational State of Bolivia

A proposal to list the “WISDOM SEA REEFER” / “RENOWN REEFER” in the IOTC IUU list will be considered at the next meeting of the IOTC Compliance Committee, to be held in May 2018. The consequences of IUU listing are serious and wide ranging, and include the 34 countries associated with the IOTC imposing a range of restricting actions, including:

- not engaging in fishing operations with the IUU vessel;
- restricting or refusing entry of the vessel into its ports;
- giving priority to the inspection of vessels on the IUU Vessel List, if such vessels are otherwise found in their ports;

- 
- prohibiting the chartering of a vessel included on the IUU Vessel List;
  - refusing to grant their flag to vessels included in the IUU Vessel List;
  - prohibiting the import, landing or transshipment, of tuna and tuna-like species from IUU vessels;
  - encouraging importers, transporters and other sectors concerned, to refrain from engaging in transactions, including transshipments, relating to tuna and tuna-like species caught by vessels included in the IUU Vessel List;
  - collecting and exchanging information with the aim of detecting, controlling and preventing false import/export certificates for tunas and tuna-like species from vessels included in the IUU Vessel List.

The IOTC IUU list is also shared with the FAO and other regional fisheries management organisations for the purposes of enhanced co-operation between IOTC and associated organisations.

Furthermore, as the flag state, the Plurinational State of Bolivia will be requested to take all the necessary measures to prevent the vessel from undertaking further IUU fishing activities, including withdrawing its fishing licence or the de-registering of the vessel.

I urge the Government of the Plurinational State of Bolivia, through your office, to follow up on this matter and, importantly, provide the results of its investigation to the Secretariat within 60 days so this information can also be considered by the Compliance Committee in May.

Thank you in advance for your assistance in this matter.

Yours sincerely



Christopher O'Brien  
Executive Secretary

**Attachments:**

- Information from EC 13 September 2017
- Information from EC 04 January 2018
- Circular 2017-071 - Communication from the Fisheries Agency [E+F]
- Circular 2018-02 - Communication from Thailand [E]

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**From:** IUU Vessels(g) <iuu@iotc.org>  
**Sent:** 25 January 2018 11:27  
**To:** bchavarria@lsg-cr.com  
**Cc:** 'Jose Roberto Hernandez Molina'; jrivera@marinamercante.gob.hn; iuu@iotc.org  
**Subject:** RE: WISDOM SEA REEFER CASE -POSSIBLY IUU /UPDATE\_ NOTICE OF CONDUCTING AN INVESTIGATION BY FLAG STATE HONDURAS

**Importance:** High

Dear Mr Valverde,

As we approach closer to the start of the process for putting together the IOTC Draft IUU Vessels List, we would like to consult with you, on if your office has any additional information to submit to the IOTC Secretariat with regards to the ex-WISDOM SEA REEFER case. We note that the vessel has changed its name to RENOWN REEFER and is flagged to Bolivia since December 2017. We have already received a request from an IOTC Member to include the vessel in the Draft IUU Vessels List, so any additional information that Honduras may wish to provide, in its capacity as the flag State of the carrier vessel when the infractions were detected, would be welcome.

I assume that the discussions that you had with Mr Anganuzzi last November, which resulted in my follow-up with you on the subject "Possible irregular transshipment in the IO" was related to this vessel.

Sincerely,

Gerard Domingue

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**From:** bchavarria@lsg-cr.com  
**Sent:** 25 January 2018 11:49  
**To:** IUU Vessels(g)  
**Subject:** Re: WISDOM SEA REEFER CASE -POSSIBLY IUU /UPDATE\_ NOTICE OF CONDUCTING AN INVESTIGATION BY FLAG STATE HONDURAS

**Importance:** High

Dear Mr Domingue,

As the information shared in your email surprises to me in full extend, I will immediately collect the appropriate information because disciplinary action against the vessel in question has been undergoing and it has not yet ended; therefore the reported situation will impact the final decision due to its evident relevance.

Yes indeed, Alejandro shared your contact to me and I have been waiting for the final decision to move on as appropriate. You understand that in light of due process I was not able to share the final outcome of the case before the regular procedure in due timing advances to the corresponding stage.

Please allow me tp use this final days of the week to properly reply your email.

Best Regards,

Bernal A Chavarría

---

**From:** IUU Vessels(g) <iuu@iotc.org>  
**Sent:** 25 January 2018 13:39  
**To:** 'bchavarria@lsg-cr.com'  
**Cc:** iuu@iotc.org  
**Subject:** RE: WISDOM SEA REEFER CASE -POSSIBLY IUU /UPDATE\_ NOTICE OF CONDUCTING AN INVESTIGATION BY FLAG STATE HONDURAS

Dear Mr Valverde,

Thank you, for your prompt response. We fully understand the sensitivity of the case and the need to allow for due process.

We look forward to your next communication on this issue.

Sincerely,

Gerard Domingue

---

**From:** ENG.R. Cheasan <engrcheasan@yahoo.com>  
**Sent:** 14 February 2018 21:13  
**To:** OBrien, Chris (FIDF)  
**Cc:** IOTC-Secretariat  
**Subject:** Suspected Vessel  
**Attachments:** Renown Reefer- Document.rar

Dear Mr. Chris Obrien,

Greeting from Phnom Penh, Cambodia!

My name is ENG Cheasan, I am the Director General of FiA, Cambodia.

Mr. Philippe Cacaud, who is Fisheries Legal Expert, kindly provide your detail contact to me. He is also worked for FAO for long time.

On 30 January 2018, Australian Fishery Management Authority had inform us about the suspected IUU vessel may be located in port of Cambodia.

Fisheries Administration (FiA) of Cambodia would like to inform you that on 6 February FiA collaborated with National Maritime Security set up the inspected team comprise of 15 officers. After inspection the suspected vessel namely Renown Reefer, IMO number 7637527, Call sign HQXQ4, flying Bolivia flag, which arrived in Kampong Som International Port on 25 December 2018, on 26 December 2017 moved to anchor at Okgna Mong Port. The suspected vessel reported that, her engine is broken and requested to land in Cambodian territory to repair it. The inspected team reported that, the vessel came from Malaysia and then broken in Cambodia EEZs. There are 08 crews: 06 person are Thai and 2 person are Burmese, the vessel is empty, The crews said they are new to the vessel and report no thing. Now all documents were taken and attached herewith.

We have tried to getting all the information relating to the permission of entry to the port, but it was complicated to find the true answer. According the document this boat was port at Viet Nam about 10 days, Malaysia before coming to Cambodia.

All this attached document we had shared with AFMA and allowed them to shared to RFMO and Interpol.

Recently, FiA have requested to the Competent authority to chase it out form Camboida water.

We keep you to inform about the progress of this matter.

Sincerely,

ENG Cheasan  
Director General of FiA  
Mobile Phone 85512915567



**ESTADO PLURINACIONAL DE BOLIVIA**  
**MINISTERIO DE DEFENSA / MINISTRY OF DEFENSE**  
**REGISTRO INTERNACIONAL BOLIVIANO DE BUQUES**



**CERTIFICADO**  
**DE REGISTRO BOLIVIANO DE BUQUES**  
*Bolivian Ships Registry Certificate*



1. NOMBRE DEL BUQUE Ship's Name
<b>RENOWN REEFER</b>

2. Distintivo de Llamada Call Sign	3. Número OMI del Buque IMO Ship N°	4. Número de Registro Registration N°
CPB3048	7637527	69 17 2 5 1082

5. Puerto de Registro Port of Registry	6. Número OMI del Propietario IMO Registered Owner N°	7. Número OMI de la Compañía IMO Company N° (DOC)
LA PAZ	-----	-----

8. PROPIETARIO Y DOMICILIO <i>Owner's Name and Address</i>
WISDOM SEA REEFER LINE S.A. EDIFICIO SOFIA # 14, OFFICE 3, LOS PERIODISTAS AVENUE, LOS ANGELES BETANIA, PANAMA CITY, REPUBLIC OF PANAMA

9. Nombre Anterior Previous Name	10. Bandera Anterior Previous Flag	11. Equipo de Radio Radio Equipment
SUCCESSFUL	HONDURAS	

12. Entidad Encargada de las Cuentas de Radio Entity Charge of Telecommunications Accounts and Address	13. Representante Representative Agent
SAME AS OWNERS	NEW SEA VICTOR CO. LTD.

**DESCRIPCIÓN DEL BUQUE**  
*Description of Ship*

14. Actividad del Buque Ship Activity	15. Material del Casco Hull's Material	16. Tonelaje de Registro Bruto Gross Registered Tonnage (ITC 1969)	17. Tonelaje de Registro Neto Net Registered Tonnage (ITC 1969)
TRADING	STEEL	2,989.00	1,555.00

18. N° Cubiertas Number of Decks	19. N° Mástiles Number of Masts	20. N° Chimeneas Number of Funnels	21. Constructores Builder's Name	22. Construido Year of Build
TWO	TWO	TWO	B.V. NIEUWE NOORD NEDERLANDSE GRONINGUE	1977

23. Eslora Length	24. Manga Breadth	25. Puntal Depth	26. Clase de Motores Type of Engines	27. Marca del Motor Engine's Brand	28. Velocidad Speed
93.10 m	14.00 m	8.00 m	DIESEL	DEUTZ	14.8 KNOTS

29. Requisitos o condiciones especiales si las hay Special Requirements or conditions, if any
NONE

30. FECHA DE REGISTRO Registry date
DECEMBER 01, 2017

31. FECHA DE EXPIRACIÓN Expiration date
FEBRUARY 28, 2018

Lugar y fecha de emisión: La Paz, 01 de Diciembre de 2017  
 Place and issuance date: La Paz - December 01, 2017



*[Handwritten signature]*  
 10/1





**ESTADO PLURINACIONAL DE BOLIVIA**  
**MINISTERIO DE DEFENSA / MINISTRY OF DEFENSE**  
**REGISTRO INTERNACIONAL BOLIVIANO DE BUQUES**



**LICENCIA DE ESTACIÓN DE RADIO**  
**SHIP RADIO STATION LICENSE**



<b>1. NOMBRE DEL BUQUE</b> Ship's Name
<b>RENOWN REEFER</b>

<b>2. Actividad del Buque</b> Ship Activity	<b>3. Licencia N°</b> License N°	<b>4. Distintivo de Llamada</b> Call Sign	<b>5. Llamada Selectiva</b> Selective Call
TRADING	69 17 5 342	CPB3048	N/A

<b>6. Número OMI</b> IMO Number	<b>7. Número de Registro</b> Registration Number
7637527	69 17 2 5 1082

**8. Servicio Exterior / Overseas Service**  
 **9. Servicio Interior / Domestic Service**  
 **10. Permiso de Navegación / Navigation Permit**

<b>11. Tonelaje de Registro Bruto</b> Gross Registered Tonnage (ITC 1969)	<b>12. Categoría de Correspondencia Pública</b> Public Correspondence Category
2,989.00	N/A

<b>13. PROPIETARIO Y DOMICILIO</b> Owner's Name and Address
WISDOM SEA REEFER LINE S.A. EDIFICIO SOFIA # 14, OFFICE 3, LOS PERIODISTAS AVENUE, LOS ANGELES BETANIA, PANAMA CITY, REPUBLIC OF PANAMA

<b>14. Número MMSI</b> MMSI Number	<b>15. Número INMARSAT</b> INMARSAT Number
720 955 000	-----

<b>16. Entidad Encargada de las Cuentas de Telecomunicaciones</b> Entity in Charge of Telecommunications Accounts and Address	<b>17. Representante</b> Representative Agent
SAME AS OWNERS	NEW SEA VICTOR CO. LTD.

**18. DESCRIPCIÓN DE LOS EQUIPOS DE RADIO**  
Description of Ship's Equipment

a) Equipos Equipment	b) Marca Tipo Make / Type	c) Potencia Radiated Power	d) Emisión Emission	e) Banda de Frecuencia Frequency Band
SEE REVERSE SIDE	SEE REVERSE SIDE	SEE REVERSE SIDE	SEE REVERSE SIDE	SEE REVERSE SIDE

<b>19. Requisitos o condiciones especiales si las hay</b> / Special Requirements or conditions, if any
NONE

<b>22. FECHA DE REGISTRO</b> Registry date
DECEMBER 01, 2017

<b>23. FECHA DE EXPIRACIÓN</b> Expiration date
FEBRUARY 28, 2018

*[Handwritten signature]*

## DESCRIPCION DEL BUQUE

*Description of Ship*

a) Equipos Equipment	b) Marca Tipo Make / Type	c) Potencia Radiated Power	d) Emisión Emission	e) Banda de Frecuencia Frequency Band
VHF RADIO TELEPHONE	STN ATLAS DEBEG 654E	25/1 W	G3E, G2B (F3E, F2B)	155-163.5 MHz
VHF RADIO TELEPHONE	NSR NVR 1000	25/1 W	G3E, G2B (F3E, F2B)	155-163.5 MHz
VHF/DSC WATCH RECEIVER	3E17E			
VHF/DSC WATCH RECEIVER	NVR1000 (BUILT-IN)			
MF RADIO TELEPHONE	STN ATLAS DEBEG 5100	250 W PEP	J3E, F1B, H3E	1.6 - 4 MHz
MF/DSC WATCH RECEIVER	DEBEG 3E18			
MF/DSC WATCH RECEIVER	DEBEG 2100			
NAVTEX	JRC NCR333		F1B BROADCAST	518 KHz, 490 KHz, 4209.5 KHz
SATELLITE EPIRB	NSR NEB-1000	5 W +/- 5 Db, 50 mW +/- 3Db		406.040 MHz, 121.5 MHz
RADAR TRANSPONDER (PART X 2)	STN ATLAS DEBEG 5900	Vertical >400 Mw (>26 dBm)		9.2-9.5 GHz
PORTABLE TWO-WAY TRANSCEIVER TWO-WAY VHF X 1	ICOM IC-GM1600	1 W / 2 W (SELECTABLE)	G3E, F3E	156.3 - 156.875 MHz
RADAR	FURLINO FR1505DA (RDP-050)	6 KW	PO	9430 +/-30MHz (Xband)
RADAR	FURLINO FR2117	12 KW	PO	9430 +/-30MHz (Xband)
GPS	SAMYUNG SPR-1400			L1 1575.42 MHz (C/A CODE)
GPS	MLK FX312			L1 1575.42 MHz (C/A CODE)
OTHER EQUIPMENT	JRC JIS-1K3	12.5/2 W	F1D, F2B	156.025 - 162.025 MHz

### 19. Embarcaciones de Salvamento Salvage Ships

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### 20. Radio Navegación Radio Navigation

--	--	--	--	--



**ESTADO PLURINACIONAL DE BOLIVIA**  
**MINISTERIO DE DEFENSA / MINISTRY OF DEFENSE**  
**REGISTRO INTERNACIONAL BOLIVIANO DE BUQUES**



**CERTIFICADO DE DOTACIÓN MÍNIMA DE SEGURIDAD**  
**MINIMUM SAFE MANNING CERTIFICATE**

Expedido en virtud de las disposiciones de la regla V/14 del CONVENIO INTERNACIONAL PARA LA SEGURIDAD DE LA VIDA HUMANA EN EL MAR, 1974, enmendado. RESOLUCIÓN OMI A.1047(27)

Con la autoridad conferida por el Gobierno de:

*Issued under the provisions of regulation V/14 of the INTERNATIONAL CONVENTION FOR THE SAFETY OF THE LIFE AT SEA, 1974, as amended. IMO RESOLUTION A.1047(27)*

*Under the authority of the Government of:*

**BOLIVIA**

Por / by **REGISTRO INTERNACIONAL BOLIVIANO DE BUQUES**



**Datos relativos al Buque / Ship's Data**

<b>1. Nombre del Buque</b> Ship's Name	<b>2. Distintivo de Llamada</b> Call Sign	<b>3. Número OMI</b> IMO Number
<b>RENOWN REEFER</b>	<b>CPB3048</b>	<b>7637527</b>
<b>4. Puerto de Registro</b> Port of Registry	<b>5. Arqueo Bruto</b> Gross Tonnage	<b>6. Potencia Propulsora de la máquina principal (Kw)</b> Main Propulsion Power (Kw)
<b>LA PAZ</b>	<b>2,989.00</b>	<b>2208 KW</b>
<b>7. Actividad del Buque</b> Ship Activity	<b>8. Espacio de Máquinas sin dotación permamente SI / NO</b> Periodically unattended machinery space YES / NO	
<b>TRADING</b>	<b>NO</b>	
<b>9. Zona de Navegación</b> Trading area	<b>10. Compañía que explota el buque</b> Company that exploits the Ship	
<b>A1+A2+A3</b>	-----	

Se considerará que el buque cuyo nombre figura en el presente documento tiene la dotación de seguridad adecuada si, al hacerse a la mar, lleva a bordo como mínimo el número de personas, con la categoría y el cargo indicado, que se especifica en el cuadro siguiente.

*The ship named in this document is considered to be safely manned, if carries not less than the number and grades/capacities of personel specified in the table.*

<b>11. Categoría / Cargo</b> Grade / Capacity	<b>12. Título (regla del convenio de formación)</b> Certificate (STCW regulation)	<b>13. Número de personas</b> Number of persons
CAPTAIN	II/2	ONE (1)
CHIEF OFFICER	II/2	ONE (1)
DECK OFFICER	II/2	ONE (1)
RADIO OFFICER GMDSS	IV/2	ONE (1)
CHIEF ENGINEER	III/3	ONE (1)
FIRST ASSISTANCE ENGINEER	III/3	ONE (1)
ENGINEER OFFICER	III/3	ONE (1)
RATINGS NAVIGATIONAL WATCH	II/4	THREE (3)
RATINGS IN A ENGINE ROOM	III/4	THREE (3)
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**14. Requisitos o condiciones especiales si las hay / Special Requirements or conditions, if any**  
**NONE**

**15. FECHA DE REGISTRO**  
Registry date  
**DECEMBER 01, 2017**

**16. FECHA DE EXPIRACIÓN**  
Expiration date  
**FEBRUARY 28, 2018**

**RECORD OF EQUIPMENT (FORM E) FOR THE  
CARGO SHIP SAFETY EQUIPMENT CERTIFICATE No.: SEC-6063**

This Record shall be permanently attached to the Cargo Ship Safety Equipment Certificate

**RECORD OF EQUIPMENT FOR COMPLIANCE WITH THE INTERNATIONAL CONVENTION FOR THE  
SAFETY OF LIFE AT SEA, 1974, AS MODIFIED BY THE PROTOCOL OF 1988 RELATING THERETO**

**1 Particulars of ship**Name of ship: **RENOWN REEFER**Distinctive number or letters: **CPB3048****2 Details of life-saving appliances**

	34	
	Port side	Starboard side
1 Total number of persons for which life-saving appliances are provided		
2 Total number of lifeboats	--	--
2.1 Total number of persons accommodated by them	--	--
2.2 Number of totally enclosed lifeboats (regulation III/31 and LSA Code, section 4.6)	--	--
2.3 Number of lifeboats with a self-contained air support system (regulation III/31 and LSA Code, section 4.8)	--	--
2.4 Number of fire-protected lifeboats (regulation III/31 and LSA Code, section 4.9)	--	--
2.5 Other lifeboats	--	--
2.5.1 Number	--	--
2.5.2 Type	--	--
2.6 Number of freefall lifeboats		--
2.6.1 Totally enclosed (regulation III/31 and LSA Code, section 4.7)		--
2.6.2 Self-contained (regulation III/31 and LSA Code, section 4.8)		--
2.6.3 Fire-protected (regulation III/31 and LSA Code, section 4.9)		--
3 Number of motor lifeboats (included in the total lifeboats shown above)		--
3.1 Number of lifeboats fitted with searchlights		--
4 Number of rescue boats		1
4.1 Number of boats which are included in the total lifeboats shown above		--
5 Liferrafts		--
5.1 Those for which approved launching appliances are required		--
5.1.1 Number of liferafts		--
5.1.2 Number of persons accommodated by them		--
5.2 Those for which approved launching appliances are not required		--
5.2.1 Number of liferafts		4
5.2.2 Number of persons accommodated by them		85
5.3 Number of liferafts required by regulation III/31.1.4		--
6 Number of lifebuoys		8
7 Number of lifejackets		34
8 Immersion suits		--
8.1 Total number		--
8.2 Number of suits complying with the requirements for lifejackets		--
9 Radio installations used in life-saving appliances		<b>PROVIDED</b>
9.1 Number of search and rescue locating devices		--
9.1.1 Radar search and rescue transponders (SART)		2
9.1.2 AIS search and rescue transmitters (AIS-SART)		--
9.2 Number of two-way VHF radiotelephone apparatus		3
3 Details of navigational systems and equipment		
<b>Item</b>		<b>Actual provision</b>
1.1 Standard magnetic compass*		<b>PROVIDED</b>
1.2 Spare magnetic compass*		<b>PROVIDED</b>
1.3 Gyro compass*		<b>PROVIDED</b>
1.4 Gyro compass heading repeater*		<b>PROVIDED</b>
1.5 Gyro compass bearing repeater*		<b>PROVIDED</b>

INTERIM - Validity not to exceed five months

2/3

1.6 Heading or track control system*	PROVIDED
1.7 Pelorus or compass bearing device*	PROVIDED
1.8 Means of correcting heading and bearings	PROVIDED
1.9 Transmitting heading device (THD)*	---
2.1 Nautical charts/ <del>Electronic chart display and information system (ECDIS)</del> <small>Delete as appropriate</small>	PROVIDED
2.2 Back up arrangements for ECDIS	---
2.3 Nautical publications	PROVIDED
2.4 Back up arrangements for electronic nautical publications	---
3.1 Receiver for a global navigation satellite system/ <del>terrestrial radionavigation system</del> * <small>Delete as appropriate</small>	PROVIDED
3.2 9 GHz radar*	PROVIDED
3.3 Second radar (3 GHz/9 GHz)* <small>Delete as appropriate</small>	PROVIDED
3.4 Automatic radar plotting aid (ARPA)*	---
3.5 Automatic tracking aid*	---
3.6 Second automatic tracking aid*	---
3.7 Electronic plotting aid*	---
4.1 Automatic identification system (AIS)	PROVIDED
4.2 Long-range identification and tracking system	PROVIDED
5.1 Voyage data recorder (VDR) <small>Delete as appropriate</small>	---
5.2 Simplified voyage data recorder (S-VDR) <small>Delete as appropriate</small>	PROVIDED
6.1 Speed and distance measuring device (through the water)*	PROVIDED
6.2 Speed and distance measuring device (over the ground in the forward and athwartship direction)*	---
6.3 Echo sounding device*	PROVIDED
7.1 Rudder, propeller, thrust, pitch and operational mode indicator*	PROVIDED
7.2 Rate of turn indicator*	PROVIDED
8 Sound reception system*	PROVIDED
9 Telephone to emergency steering position*	PROVIDED
10 Daylight signalling lamp*	PROVIDED
11 Radar reflector*	---
12 International Code of Signals	PROVIDED
13 IAMSAR Manual, Volume III	PROVIDED
14 Bridge navigational watch alarm system (BNWAS)	PROVIDED
*Alternative means of meeting this requirement are permitted under regulation V/19. In case of other means, they shall be specified	


THIS IS TO CERTIFY that this Record is correct in all respects

Issued at: **BANGKOK, THAILAND**  
(Place of issue of the Record)

**12 DECEMBER 2017**  
(Date of issue)

(Seal or stamp of the issuing authority, as appropriate)



  
CAPTAIN U-AYE TUT ID 10000  
Surveyor to CONARINA



**INTERIM INTERNATIONAL LOAD LINE CERTIFICATE (1966)**  
 Issued under the provisions of the International Convention on Load Lines, 1966,  
 under the authority of the Government of the  
**REPUVLC OF BOLIVIA**  
 By  
**CONARINA**

**Particulars of ship**

Name of Ship	Distinctive Number or Letters	Port of Registry	Length (L) as defined in Article 2 (8)	IMO Number As per Res.A.600(15)
RENOWN REEFER	CPB3048	LA PAZ	93.10 m	7637527

Freeboard assigned as: An existing ship

Type of ship: Type 'B'

**Freeboard from deck line**

Tropical	2392 mm. ( S )
Summer	2498 mm. ( S )
Winter	2604 mm. ( W )
Winter North Atlantic	2654 mm. ( WNA )
Timber tropical	-- mm. ( LT )
Timber summer	-- mm. ( LS )
Timber winter	-- mm. ( LW )
Timber winter North Atlantic	-- mm. ( LWNA )

**Load line**

106 mm. above (S)
Upper edge of line through centre of ring
106 mm. below (S)
156 mm. below (S)
-- mm. above (LS)
-- mm. above (S)
-- mm. below (LS)
-- mm. below (LS)

Allowance for fresh water for all freeboards other than timber: -- mm.

Allowance for Fresh Water for timber freeboards: -- mm.

The upper edge of the deck line from which these freeboards are measured is: -- mm.

120

**NOTE:** Freeboards and load lines which are not applicable need not be entered on the certificate.



Date of initial or periodical survey: MARCH 2017

This is to certify that this ship has been surveyed and that the freeboards have been assigned and load lines shown above have been marked in accordance with the International Convention on Load Lines, 1966.

This INTERIM certificate is valid until 11MAY 2018.

Completion date of the survey on which this certificate is based: 09 DECEMBER 2017 (dd/mm/yyyy)

Issued at (Place of issue of certificate): BANGKOK, THAILAND On (Date of issue): 12 DECEMBER 2017

The undersigned declares that he is duly authorized by the said Government to issue this certificate.



**CAPTAIN U AVE TUT ID 10000**  
**Surveyor to CONARINA**

INTERIM CERTIFICATE CONARINA LLC valid for five months



FORM F-SEC-02c

Certificate No.: SEC-6063

Authorization No.: ETTHSECBO6317

**INTERIM CARGO SHIP SAFETY EQUIPMENT CERTIFICATE**

This Certificate shall be supplemented by a Record of Equipment (Form E)

Issued under the provisions of the

INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA, 1974,

as modified by the Protocol of 1988 relating thereto under the authority of the Government of the

**REPUBLIC OF BOLIVIA**

by

**CONARINA**

**Particulars of ship**

Name of ship	Distinctive number or letters	Port of registry	Gross tonnage
<b>RENOWN REEFER</b>	<b>CPB3048</b>	<b>LA PAZ</b>	<b>2,989</b>
<b>Deadweight of ship (metric tons)</b> <small>For oil tankers, chemical tankers and gas carriers only</small>	<b>Length of ship</b> <b>(regulation III/3.12)</b>	<b>IMO Number</b> <small>as per Res.A.600 (15)</small>	<b>Type of ship</b>
—	<b>93.10 m</b>	<b>7637527</b>	<b>OTHER CARGO SHIP</b>

Date on which keel was laid or ship was at a similar stage of construction or, where applicable, date on which work for a conversion or an alteration or modification of a major character was commenced: 1977

**THIS IS TO CERTIFY:**


- That the ship has been surveyed in accordance with the requirements of regulation I/8 of the Convention.
- That the survey showed that:
  - the ship complied with the requirements of the Convention as regards fire safety systems and appliances and fire control plans;
  - the life-saving appliances and the equipment of the lifeboats, liferafts and rescue boats were provided in accordance with the requirements of the Convention;
  - the ship was provided with a line-throwing appliance and radio installations used in life-saving appliances in accordance with the requirements of the Convention;
  - the ship complied with the requirements of the Convention as regards shipborne navigational equipment, means of embarkation for pilots and nautical publications;
  - the ship was provided with lights, shapes, means of making sound signals and distress signals in accordance with the requirements of the Convention and International Regulations for Preventing Collisions at Sea in force;
  - in all other respects the ship complied with the relevant requirements of the Convention.
  - the ship was not subjected to an alternative design and arrangements in pursuance of regulation(s) II-2/17 / III/38 of the Convention;
  - a Document of approval of alternative design and arrangements for fire protection appliances and arrangements is not appended to this Certificate.
- That an Exemption Certificate has not been issued.

This certificate is valid until: 11MAY 2018

Completion date of the survey on which this certificate is based: 09 DECEMBER 2017 dd/mm/yyyy)

Issued at: BANGKOK, THAILAND, (Place of issue of certificate)

12 DECEMBER 2017 (Date of Issue)

  
**CAPTAIN UAVE TUT ID**  
**10000**  
 Surveyor to CONARINA

(Seal or stamp of the issuing authority, as appropriate)



INTERIM - Validity not to exceed five months



**CARGO SHIP SAFETY CONSTRUCTION CERTIFICATE**

Issued under the provisions of the  
INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA,  
1974, as modified by the Protocol of 1988 relating thereto  
under the authority of the Government of the  
**REPUBLIC OF BOLIVIA**  
by  
**CONARINA**

**Particulars of ship**

Name of ship	Distinctive number or letters	Port of registry	Type of ship
<b>RENOWN REEFER</b>	<b>CPB 3048</b>	<b>LA PAZ</b>	<b>OTHER CARGO SHIP</b>
Gross tonnage	Deadweight of ship (metric tons) <small>For oil tankers, chemical tankers and gas carriers only</small>	IMO Number <small>as per resolution A.600 (15)</small>	
<b>2,989</b>	<b>---</b>	<b>7637527</b>	

**Date of build (All applicable dates shall be completed):**

Date of building contract: **1977**

Date on which keel was laid or ship was at similar stage of construction: **1977**

Date of delivery: **1977**

Date on which work for a conversion or an alteration or modification of a major character was commenced (where applicable): **=**

**THIS IS TO CERTIFY:**

1. That the ship has been surveyed in accordance with the requirements of regulation I/10 of the Convention.
2. That the survey showed that the condition of the structure, machinery and equipment as defined in the above regulation was satisfactory and the ship complied with the relevant requirements of chapters II-1 and II-2 of the Convention (other than those relating to fire safety systems and appliances and fire control plans).
3. That the last two inspections of the outside of the ship's bottom took place on **MARCH 2017** and **JANUARY 2015**
4. That an Exemption Certificate **has not** been issued.
5. That the ship **was not** subjected to an alternative design and arrangements in pursuance of regulation(s) **II-2/17** of the Convention;
6. That a Document of approval of alternative design and arrangements for **machinery and electrical installations is not** appended to this Certificate.

This certificate is valid until: **11 MAY 2018**

Completion date of the survey on which this certificate is based: **09 DECEMBER 2017.**

Issued at **BANGKOK, THAILAND** on **12 DECEMBER 2017.**

.....  
**CAPTAIN U AYE TUT ID 10000**  
**Surveyor to CONARINA**

(Seal or stamp of the issuing authority, as appropriate)



INTERIM CERTIFICATE - Validity not to exceed five months





FORM F-OPC-02e  
 Certificate No.: **OPC-6068**  
 Authorization No.: **ETTHOPCBO6817**

**INTERIM INTERNATIONAL OIL POLLUTION PREVENTION CERTIFICATE**

(Note: This certificate shall be supplemented by a Record of Construction and Equipment)

Issued under the provisions of the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto, as amended, (hereinafter referred to as "the Convention") under the authority of the Government of  
**REPUBLIC OF BOLIVIA**  
 by  
**CONARINA**

**Particulars of ship**

Name of ship	Distinctive number or letters	IMO Number As per res. A.600 (15).	Port of registry
RENOWN REEFER	CPB3048	7637527	LA PAZ
Deadweight of ship(tonnes) For Oil Tankers		Gross tonnage	
---		2,989	

**Type of ship:**

- Oil tanker
- Ship other than an oil tanker with cargo tanks coming under regulation 2.2 of Annex I of the Convention
- Ship other than any of the above

**THIS IS TO CERTIFY:**

- 1 That the ship has been surveyed in accordance with regulation 6 of Annex I of the Convention; and
- 2 That the survey shows that the structure, equipment, systems, fittings, arrangement and material of the ship and the condition thereof are in all respects satisfactory and that the ship complies with the applicable requirements of Annex I of the Convention.

This certificate is valid until (dd/mm/yyyy): **11 MAY 2018**


Completion date of the survey on which this certificate is based (dd/mm/yyyy): **09 DECEMBER 2017**

Issued at **BANGKOK, THAILAND** (Place of issue of certificate)

**12 DECEMBER 2017** (Date of issue)



**CONARINA LLC**  
 INTERIM - Validity not to exceed five months

  
**CAPTAIN U AYE TUT ID 10000**  
 Surveyor to CONARINA



**Form A - Supplement to the IOPP Certificate No.:**  
**Record of Construction and Equipment for Ships other than Oil Tankers**

In respect of the provisions of Annex I of the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto (hereinafter referred to as "the Convention").

- Notes:*
1. This form is to be used for the third type of ships as categorized in the IOPP Certificate, i.e. "ship other than any of the above". For oil tankers and ships other than oil tankers with cargo tanks coming under regulation 2.2 of Annex I of the Convention, Form B shall be used.
  2. This Record shall be permanently attached to the IOPP Certificate. The IOPP Certificate shall be available on board the ship at all times.
  3. The language of the original Record shall be at least in English, French or Spanish. If an official language of the issuing country is also used, this shall prevail in case of a dispute or discrepancy.
  4. Entries in boxes shall be made by inserting either a cross (x) for the answers "yes" and "applicable" or a dash (-) or empty box for the answers "no" and "not applicable" as appropriate.
  5. Regulations mentioned in this Record refer to regulations of Annex I of the Convention and resolutions refer to those adopted by the International Maritime Organization.

**1. Particulars of ship**

1.1 Name of ship.....	RENOWN REEFER
1.2 Distinctive number or letters .....	CPB3048
1.3 Port of registry .....	LA PAZ
1.4 Gross tonnage .....	2,989
1.5 Date of build: .....	1977
1.5.1 Date of building contract .....	1977
1.5.2 Date on which keel was laid or ship was at a similar stage of construction...	01/04/1977
1.5.3 Date of delivery .....	--
1.6 Major conversion (if applicable): .....	--
1.6.1 Date of conversion contract .....	--
1.6.2 Date on which conversion was commenced .....	--
1.6.3 Date of completion of conversion .....	--
1.7 The ship has been accepted by the Administration as a "ship delivered on or before 31 December 1979" under regulation 1.28.1 due to unforeseen delay in delivery.....	<input type="checkbox"/>

**2. Equipment for the control of oil discharge from machinery space bilges and oil fuel tanks (regulations 16 and 14)**

2.1 Carriage of ballast water in oil fuel tanks:.....	<input type="checkbox"/>
2.1.1 The ship may under normal conditions carry ballast water in oil fuel tanks.....	<input type="checkbox"/>
2.2 Type of oil filtering equipment fitted:.....	<input type="checkbox"/>
2.2.1 Oil filtering (15 ppm) equipment (regulation 14.6).....	<input type="checkbox"/>
2.2.2 Oil filtering (15 ppm) equipment with alarm and automatic stopping device(regulation 14.7).....	<input checked="" type="checkbox"/>

**2.3 Approval standards:**

Refer to the Recommendation on international performance and test specifications of oily-water separating equipment and oil content meters adopted by the Organization on 14 November 1977 by resolution A.393(X), which superseded resolution A.233(VII). Further reference is made to the Guidelines and specifications for pollution prevention equipment for machinery space bilges adopted by the Marine Environment Protection Committee of the Organization by resolution MEPC.60(33), which, effective on 6 July 1993, superseded resolutions A.792(X) and A.444(XI) and the revised Guidelines and specifications for pollution prevention equipment for machinery spaces of ships adopted by the Marine Environment Protection Committee of the Organization by resolution MEPC.107(49) which, effective from 1 January 2003, superseded resolutions MEPC.60(33), A.393(X) and A.444(XI).

**2.3.1 The separating/filtering equipment:**

1 has been approved in accordance with resolution A.393(X);	<input type="checkbox"/>
2 has been approved in accordance with resolution MEPC.60(33);	<input type="checkbox"/>
3 has been approved in accordance with resolution MEPC.107(49);	<input type="checkbox"/>
4 has been approved in accordance with resolution A.233(VII);	<input type="checkbox"/>
5 has been approved in accordance with national standards not based upon resolution A.393(X) or A.233(VII);	<input type="checkbox"/>
6 has not been approved	<input type="checkbox"/>

2.3.2 The process unit has been approved in accordance with resolution A.444(XI)

## 2.3.3 The oil content meter:

- .1 has been approved in accordance with resolution A.393(X);
- .2 has been approved in accordance with resolution MEPC.60(33);
- .3 has been approved in accordance with resolution MEPC.107(49).

2.4 Maximum throughput of the system is N/A m<sup>3</sup>/h.

## 2.5 Waiver of regulation 14:

2.5.1 The requirements of regulation 14.1 or 14.2 are waived in respect of the ship in accordance with regulation 14.5. 2.5.1.1 The ship is engaged exclusively on voyages within special area(s): 2.5.1.2 The ship is certified under the International Code of Safety for High-Speed Craft and engaged on a scheduled service with a turn-around time not exceeding 24 hours 2.5.2 The ship is fitted with holding tank(s) for the total retention on board of all oily bilge water as follows: 

Tank identification	Tank location		Volume(m <sup>3</sup> )	
	Frames(from) - (to)	Lateral position		
NIL				m <sup>3</sup>
				m <sup>3</sup>
				m <sup>3</sup>
		<b>Total volume:</b>	1.2	m <sup>3</sup>

2.4.1 The ship is required to be constructed according to regulation 12A and complies with the requirements of:

Paragraphs 6 and either 7 or 8 (double hull construction) Paragraph 11 (accidental oil fuel outflow performance). 2.4.2 The ship is not required to comply with the requirements of regulation 12A. 

3. Means for retention and disposal of oil residues (sludge) (regulation 12) and oily bilge water holding tank(s) Oily bilgewater holding tank(s) are not required by the Convention; if such tank(s) are provided they shall be listed in Table 3.3.

3.1 The ship is provided with oil residue (sludge) tanks for retention of oil residues (sludge) on board as follows: 

Tank identification	Tank location		Volume(m <sup>3</sup> )	
	Frames(from) - (to)	Lateral position		
				m <sup>3</sup>
				m <sup>3</sup>
				m <sup>3</sup>
		<b>Total volume:</b>		m <sup>3</sup>

3.2 Means for the disposal of oil residues (sludge) retained in oil residue (sludge) tanks:

3.2.1 Incinerator for oil residues (sludge), maximum capacity \_\_\_\_\_ SELECT 3.2.2 Auxiliary boiler suitable for burning oil residues (sludge) 3.2.3 Other acceptable means, state which: 3.3 The ship is provided with holding tank(s) for the retention on board of oily bilge water as follows: 

Tank identification	Tank location		Volume(m <sup>3</sup> )	
	Frames(from) - (to)	Lateral position		
DIRTY OIL TANK	20-22	STB. SIDE	5.15	m <sup>3</sup>
SLUDGE TANK	22-25	PORT SIDE	8.38	m <sup>3</sup>
SLUDGE TANK	25-26	CL	0.20	m <sup>3</sup>
		<b>Total volume:</b>	13.73	m <sup>3</sup>

## 4. Standard discharge connection(regulation 13)

4.1 The ship is provided with a pipeline for the discharge of residues from machinery bilges and sludges to reception facilities, fitted with a standard discharge connection in accordance with regulation 13

**5. Shipboard oil/marine pollution emergency plan (regulation 37)**

- 5.1 The ship is provided with a shipboard oil pollution emergency plan in compliance with regulation 37
- 5.2 The ship is provided with a shipboard marine pollution emergency plan in compliance with regulation 37.3

**6. Exemption**

- 6.1 Exemptions have been granted by the Administration from the requirements of chapter 3 of Annex I of the Convention in accordance with regulation 3.1 on those items listed under paragraph(s) of this Record

**7. Equivalent (regulation 5)**

- 7.1 Equivalent have been approved by the Administration for certain requirements of Annex I on those items listed under of this Record

THIS IS TO CERTIFY that this Record is correct in all respects.

Issued at: BANGKOK, THAILAND (Place of issue of the Record)

12 DECEMBER 2017 (Date of issue)

  
 CAPTAIN UYE TUT ID 10000  
 Authorized Signatory  
 CONARINA

(Seal or stamp of the issuing authority, as appropriate)





FORM F-ITC-03e  
 Certificate No.: **ITC-6066**  
 Authorization No.: **ETTHITCBO6617**

**INTERIM INTERNATIONAL TONNAGE CERTIFICATE (1969)**

Issued under the provisions of the International Convention on  
 Tonnage Measurement of Ships, 1969,  
 under the authority of the Government of  
**REPUBLIC OF BOLIVIA**  
 for which the Convention came into force on (1969)  
 by  
**CONARINA**

Name of Ship	Distinctive Number or Letters	Port of Registry	Date*
RENOWN REEFER	CPB3048	LA PAZ	1977

\*Date on which the keel was laid or the ship was at a similar stage of construction (Article 2(6)), or date on which the ship underwent alterations or modifications of a major character (Article 3(2)(b)), as appropriate.

**MAIN DIMENSIONS**

Length (Article 2(8))	Breadth (Regulation 2(3))	Moulded Depth amidships to Upper Deck (Regulation 2(2))
93.10 m	14.00 m	8.00 m

**THE TONNAGES OF THE SHIP ARE:**

GROSS TONNAGE:	<b><u>2,989</u></b>
NET TONNAGE:	<b><u>1,555</u></b>

This is to certify that the tonnages of this ship have been determined in accordance with the provisions of the International Convention of Tonnage Measurement of Ships, 1969.


Issued at **BANGKOK, THAILAND** on **12 DECEMBER 2017**

The undersigned declares that he is duly authorized by the said Government to issue this certificate.



  
**CAPTAIN U AYE TUT ID 10000**  
 Surveyor to CONARINA

PROVISIONAL - Validity not to exceed five months

SPACES INCLUDED IN TONNAGE					
GROSS TONNAGE			NET TONNAGE		
Name of Space	Location	Length	Name of Space	Location,	Length
Under Deck ( Including quarter Deck ) with Forecastle	--	Volume M3 8812.750	Cargo Hold No.1 (Lower)	115-85	18.00 m
1st. Tier Hatch No.1	108.5-90	11.40 m Volume 130.350	Cargo Hold No.1 (Upper) with Hatch	115-85	18.00 m
Round House No.1	90-80	6.00 m Volume207.250	--	--	--
Hatch No.2	80-61	11.40m Volume 130.350	Cargo Hold No.2 (Lower)	85-57	16.80 m
Hatch No.2 A	55.3-55.7	11.40m Volume 130.350	Cargo Hold No.2 (Upper) with Hatch	85-57	16.80 m
Round House No.1	57.7-57	3.00m Volume104.310	Cargo Hold 2 A lower		
Hatch No.2	51.32	11.40m Volume 130.350	Cargo Hold 2 A lower	57-55.20	18.00 m
Bridge Aft	32-(-1)	19.80 m Volumn 538.29	No.2A (Upper) with hatch	57-55.20	18.00 m
2nd. Tier					
Bridge No. 2	25-10	9.00 m Volumn 278.89	Cargo Hold 3 (lower)	55.2-27	18.00 m
Funnels P&S	6-0	3.60 m Vol 68.980	Cargo Hold 3 ( upper with hatch )	55.2-27	18.00 m
3 Tier					
Round House No.3	26-15	9.70 m Volume 123.030			
Total Volume		10,654.87 cbm			6,670.16 cbm
<b>NUMBER OF PASSENGERS</b>					
Number of passengers in cabins with not more than 8 berths: <u>NIL</u>					
Number of other passengers: <u>NIL</u>					
<b>EXCLUDED SPACES (Regulation 2(5))</b>			<b>MOULDED DRAUGHT (Regulation 4(2))</b>		
---			 5.51 m		
An asterisk (*) should be added to those spaces listed above which comprise both enclosed and excluded spaces.					

Date and place of original measurement: 20.04.1983 The Port of Rijdwijk.Netherlands.

Date and place of last previous re-measurement: 20.01.2005. The Port of Las Palmas.

REMARKS:

NIL



FORM F-SRC-02c  
Certificate No.: SRC-6064  
Authorization No.: ETHSRCB06417

### CARGO SHIP SAFETY RADIO CERTIFICATE

This Certificate shall be supplemented by a  
Record of Equipment of Radio Facilities (Form R)  
Issued under the provisions of the  
INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA, 1974,  
as modified by the Protocol of 1988 relating thereto  
under the authority of the Government of the  
**REPUBLIC OF BOLIVIA**  
by  
**CONARINA**

#### Particulars of ship

Name of ship	Distinctive number or letters	Port of registry
RENOWN REEFER	CPB3048	LA PAZ
Gross tonnage	Sea areas in which ship is certified to operate (regulation IV/2)	IMO Number <small>As per Res.A.600(15)</small>
2,989	A1 + A2 + A3	7637527

Date on which keel was laid or ship was at a similar stage of construction or, where applicable, date on which work for a conversion or an alteration or modification of a major character was commenced: 1977

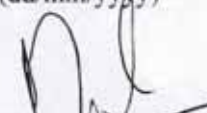
#### THIS IS TO CERTIFY:

1. That the ship has been surveyed in accordance with the requirements of regulation I/9 of the Convention.
2. That the survey showed that:
  - 2.1 the ship complied with the requirements of the Convention as regards radio installations;
  - 2.2 The functioning of the radio installations used in life-saving appliances complied with the requirements of the Convention.
3. That an Exemption Certificate has not been issued.

This certificate is valid until: 11 MAY 2018

Completion date of the survey on which this certificate is based: 09 DECEMBER 2017 (dd/mm/yyyy)

Issued at: BANGKOK, THAILAND on 12 DECEMBER 2017

  
CAPTAIN U AYE TUT ID 10000  
Surveyor to CONARINA



INTERIM CERTIFICATE – Validity not to exceed five months



**RECORD OF EQUIPMENT FOR THE CARGO SHIP SAFETY RADIO CERTIFICATE (FORM R)**This Record shall be permanently attached to the Cargo Ship Safety Radio Certificate No.: **SRC-6064****RECORD OF EQUIPMENT OF RADIO FACILITIES FOR COMPLIANCE****WITH THE INTERNATIONAL CONVENTION FOR THE SAFETY****OF LIFE AT SEA, 1974, AS MODIFIED BY THE PROTOCOL OF 1988 RELATING THERETO****1 Particulars of ship**Name of ship **RENOWN REEFER**Distinctive number or letters **CPB3048**Minimum number of persons with required qualifications to operate the radio installations **2 DECK OFFICERS WITH GOC****2 Details of radio facilities**

Item	Actual provision
1 Primary systems	<b>FITTED</b>
1.1 VHF radio installation	<b>FITTED</b>
1.1.1 DSC encoder	<b>FITTED</b>
1.1.2 DSC watch receiver	<b>FITTED</b>
1.1.3 Radiotelephony	<b>FITTED</b>
1.2 MF radio installation	
1.2.1 DSC encoder	<b>FITTED</b>
1.2.2 DSC watch receiver	<b>FITTED</b>
1.2.3 Radiotelephony	<b>FITTED</b>
1.3 MF/HF radio installation	
1.3.1 DSC encoder	
1.3.2 DSC watch receiver	
1.3.3 Radiotelephony	
1.3.4 Direct-printing telegraphy	
1.4 INMARSAT ship earth station	<b>FITTED</b>
2 Secondary means of alerting	<b>FITTED</b>
3 Facilities for reception of maritime safety information	
3.1 NAVTEX receiver	<b>FITTED</b>
3.2 EGC receiver	
3.3 HF direct-printing radiotelegraph receiver	
4 Satellite EPIRB	
4.1 COSPAS-SARSAT	
4.2 INMARSAT	
5 VHF EPIRB	
6 Ship's search and rescue locating device	<b>FITTED</b>
6.1 Radar search and rescue transponder (SART)	<b>FITTED</b>
6.2 AIS search and rescue transmitter (AIS-SART)	

**3 Methods used to ensure availability of radio facilities (regulations IV/15.6 and 15.7)**3.1 Duplication of equipment: **YES**3.2 Shore-based maintenance: **YES**3.3 At-sea maintenance capability: **=**

THIS IS TO CERTIFY that this Record is correct in all respects

Issued at **BANGKOK, THAILAND**

(Place of issue of the Record)

**12 DECEMBER 2017**

(Date of issue)

(Seal or stamp of the issuing authority, as appropriate)



INTERIM CERTIFICATE - Validity not to exceed five months

**CONARINA LLC**
  
 Surveyor to CONARINA



FORM F-APC-02e  
 Certificate No.: APC-6067  
 Authorization No.: ETTHAPCBO6717

**INTERIM INTERNATIONAL AIR POLLUTION PREVENTION CERTIFICATE**

Issued under the provisions of the Protocol of 1997, as amended by resolution MEPC.176 (58) in 2008, to amend the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 related thereto (hereinafter referred to as "The Convention") under the authority of the Government of:

**REPUBLIC OF BOLIVIA**  
 by  
**CONARINA**

**Particulars of ship**

<b>Name of ship</b>	<b>Distinctive number or letters</b>	<b>Port of registry</b>
RENOWN REEFER	CPB3048	LA PAZ
<b>Gross tonnage</b>	<b>IMO Number as per Res.A.600(15)</b>	
2,989	7637527	

**Particulars of ship**

THIS IS TO CERTIFY:

1. That the ship has been surveyed in accordance with regulation 5 of Annex VI of the Convention; and
2. That the survey shows that the equipment, systems, fittings, arrangements and material fully comply with the applicable requirements of Annex VI of the Convention.

Completion date of the survey on which this certificate is based: 09 DECEMBER 2017

This Certificate is valid until 11MAY 2018 subject to surveys in accordance with regulation 5 of Annex VI of the Convention.

Issued At: BANGKOK, THAILAND

Date of issue: 12 DECEMBER 2017

CAPTAIN U. YE TUT ID 10000  
 Surveyor to CONARINA

(Seal or stamp of the authority, as appropriate)



INTERIM CERTIFICATE - Validity not to exceed five months

**SUPPLEMENT TO IAPP CERTIFICATE NO.: APC-6067**  
**(IAPP CERTIFICATE)** See also MEPC.1/Circular.718.

**Record of Construction and Equipment**

## Notes:

- 1 This Record shall be permanently attached to the IAPP Certificate. The IAPP Certificate shall be available on board the ship at all times.
- 2 The Record shall be at least in English, French or Spanish. If an official language of the issuing country is also used, this shall prevail in case of a dispute or discrepancy.
- 3 Entries in boxes shall be made by inserting either a cross (x) for the answer "yes" and "applicable" or a (-) for the answers "no" and "not applicable" as appropriate.
- 4 Unless otherwise stated, regulations mentioned in this Record refer to regulations of Annex VI of the Convention and resolutions or circulars refer to those adopted by the International Maritime Organization.

**1 Particulars of ship**

- 1.1 Name of ship: RENOWN REEFER
- 1.2 IMO number: 763 7527
- 1.3 Date on which keel was laid or ship was at a similar stage of construction: 1977
- 1.4 Length (L) # metres: 93.10 m

# Completed only in respect of ships constructed on or after 1 January 2016, which are specially designed, and used solely, for recreational purposes and to which, in accordance with regulation 13.5.2.1, the NO<sub>x</sub> emission limit as given by regulation 13.5.1.1 will not apply.

**2 Control of emissions from ships**

- 2.1 Ozone depleting substances (regulation 12)
- The following fire-extinguishing systems, other systems and equipment containing ozone depleting substances, other than hydro-chlorofluorocarbons, installed before 19 May 2005 may continue in service:

System or equipment	Location on board	Substance
—	—	—

- 2.1.2 The following systems containing hydro-chlorofluorocarbons (HCFCs) installed before 1 January 2020 may continue in service:

System or equipment	Location on board	Substance
DOMESTIC FREEZER	GALLEY	R 22

**2.2 Nitrogen oxides (NO<sub>x</sub>) (regulation 13)**

- The following marine diesel engines installed on this ship comply with the applicable emission limit of regulation 13 in accordance with the revised NO<sub>x</sub> Technical Code 2008:

	Engine #1	Engine #2	Engine #3	Engine #4	Engine #5	Engine #6
<b>Manufacturer and model</b>						
<b>Serial number</b>						
<b>Use</b>						
<b>Power output (kW)</b>						
<b>Rated speed (RPM)</b>						
<b>Date of installation (dd/mm/yyyy)</b>						
<b>Date of major conversion</b>						
	According to Reg. 13.2.2					
	According to Reg. 13.2.3					
<b>Exempted by regulation 13.1.1.2</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Tier I Reg.13.3</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Tier II Reg.13.4</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Tier II Reg. 13.2.2 or 13.5.2</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Tier III Reg.13.5.1.1</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Approved method exists</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Approved method not commercially available</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Approved method installed</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

INTERIM CERTIFICATE - Validity not to exceed five months

- 2.3 Sulphur oxides (SO<sub>x</sub>) and particulate matter (regulation 14)
- 2.3.1 When the ship operates outside of an Emission Control Area specified in regulation 14.3, the ship uses:  
fuel oil with a sulphur content as documented by bunker delivery notes that does not exceed the limit value of:
- .1
- 4.50% m/m (not applicable on or after 1 January 2012); or
  - 3.50% m/m (not applicable on or after 1 January 2020); or
  - 0.50% m/m, and/or
- an equivalent arrangement approved in accordance with regulation 4.1 as listed in 2.6 that is at least as effective in terms of SO<sub>x</sub> emission reductions as compared to using a fuel oil with a sulphur content limit value of:
- .2
- 4.50% m/m (not applicable on or after 1 January 2012); or
  - 3.50% m/m (not applicable on or after 1 January 2020); or
  - 0.50% m/m
- 2.3.2 When the ship operates inside an Emission Control Area specified in regulation 14.3, the ship uses:  
fuel oil with a sulphur content as documented by bunker delivery notes that does not exceed the limit value of:
- .1
- 1.00% m/m (not applicable on or after 1 January 2015); or
  - 0.10% m/m, and/or
- an equivalent arrangement approved in accordance with regulation 4.1 as listed in 2.6 that is at least as effective in terms of SO<sub>x</sub> emission reductions as compared to using a fuel oil with a sulphur content limit value of:
- .2
- 1.00% m/m (not applicable on or after 1 January 2015); or
  - 0.10% m/m
- 2.4 Volatile organic compounds (VOCs) (regulation 15)  
The tanker has a vapour collection system installed and approved in accordance with MSC/Circ.585.
- 2.4.1 \_\_\_\_\_
- 2.4.2.1 For a tanker carrying crude oil, there is an approved VOC Management Plan
- 2.4.2.2 VOC Management Plan approval reference: \_\_\_\_\_
- 2.5 Shipboard incineration (regulation 16)  
The ship has an incinerator:
- installed on or after 1 January 2000 which complies with resolution MEPC.76(40) as
- .1 amended
- .2 installed before 1 January 2000 which complies with:
- .2.1 resolution MEPC.59(33)
- .2.2 resolution MEPC.76(40)
- 2.6 Equivalent (regulation 4)  
The ship has been allowed to use the following fitting, material, appliance or apparatus to be fitted in a ship or other procedures, alternative fuel oils, or compliance methods used as an alternative to that required by this Annex:

System or equipment	Equivalent used	Approval reference
---	---	---

THIS IS TO CERTIFY that this Record is correct in all respects.

Issued at: BANGKOK, THAILAND

Date of issue: 12 DECEMBER 2017



*[Signature]*  
CAPTAIN U AYE TUT ID 10000  
Surveyor to CONARINA



FORM F-SMD-02c  
Certificate No.: SMD-6071  
Authorization No.: ETTHSMDBO7117

**INTERIM DOCUMENT OF COMPLIANCE**

Issued under the provisions of the  
INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA, 1974, as amended  
Under the Authority of the Government of

**REPUBLIC OF BOLIVIA**

by

**CONARINA**

Name and address of the Company: GOLDEN ARROW MARINE S.A.  
24/3 SOI 23, SUKHUMVIT ROAD.  
BANGKOK 10110.  
THAILAND.  
(see paragraph 1.1.2 of the ISM Code)

Company identification number: 1762971

THIS IS TO CERTIFY THAT the Safety Management System of the Company has been recognized as meeting the objectives of paragraph 1.2.3 of the International Management Code for the Safe Operation of Ships and for Pollution Prevention (ISM Code), for the type(s) of ships listed below (Select as appropriate):

**Other cargo ship**

Date of Interim verification on which this certificate is based: 12 DECEMBER 2017

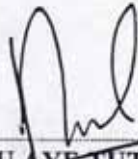
This Document of Compliance is valid until: 11 JUNE 2018

Issued at: BANGKOK, THAILAND (place of issue of the document)

Date of issue: 12 DECEMBER, 2017

(Seal or stamp of issuing authority, as appropriate)



  
CAPTAIN U AYE TUT. ID 10000  
Surveyor to CONARINA

INTERIM CERTIFICATE – Validity not to exceed six months

1



FORM F-SMC-02c  
Certificate No: **SMC-6070**  
Authorization No.: **ETTHSMCBO7017**

**INTERIM SAFETY MANAGEMENT CERTIFICATE**

Issued under the provisions of the  
INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA, 1974, as amended  
Under the authority of the Government of  
**REPUBLIC OF BOLIVIA**  
by  
**CONARINA**

Name of ship : **RENOWN REEFER**  
Distinctive number or letters : **CPB3048**  
Port of registry : **LA PAZ**  
Type of ship : **Other cargo ship**  
Gross tonnage : **2989**  
IMO Number : **7637527**  
Name and address of Company : **GOLDEN ARROW MARINE S.A.**  
**24/3 SOI 23, SUKHUMVIT ROAD.**  
**BANGKOK 10110. THAILAND.**  
(See paragraph 1.1.2 of the ISM Code)  
Company identification number : **1762971**


THIS IS TO CERTIFY THAT that the requirements of paragraph 1.4 of the ISM Code have been met and that the SELECT AS APPROPRIATE of the Company are relevant to this ship.

This Safety Management Certificate is valid until **11 JUNE 2018** subject to the interim DOC remaining valid.

Completion date of the verification on which this certificate is based **09 DECEMBER 2017**  
(dd/mm/yyyy)

Issued at: **BANGKOK, THAILAND.** (place of issue of the document)

Date of issue: **12 DECEMBER, 2017**

  
**CAPTAIN U AYE TUT ID 10000**  
**Surveyor to CONARINA**

(Seal or stamp of issuing authority, as appropriate)





FORM F-ISS-02e  
 Authorization No.: ETTHISSB07317  
 Certificate No.: ISS-6073

**INTERIM INTERNATIONAL SHIP SECURITY CERTIFICATE**,  
 INTERNATIONAL CODE FOR THE SECURITY OF SHIPS AND OF PORT FACILITIES (ISPS CODE)  
 under the authority of the Government of the  
**REPUBLIC OF BOLIVIA**  
 by  
**CONARINA**

<b>NAME OF SHIP</b>	<b>DISTINCTIVE NUMBER OR LETTERS</b>	<b>IMO NUMBER</b>
RENOWN REEFER	CPB3048	7637527
<b>PORT OF REGISTRY</b>	<b>GROSS TONNAGE</b>	<b>TYPE OF SHIP</b>
LA PAZ	2,989	OTHER CARGO SHIP

Name and address of the Company: **GOLDEN ARROW MARINE S.A.**  
 24/3 SOI 23, SUKHUMVIT ROAD,  
 BANGKOK 10110.THAILAND.

Company identification number: 1762971

Is this a subsequent, consecutive Interim Certificate? NO

If Yes, date of issue of initial Interim Certificate: N/A


THIS IS TO CERTIFY THAT the requirements of section A/19.4.2 of the ISPS Code have been complied with.  
 This Certificate is issued pursuant to section A/19.4 of the ISPS Code.

Date of Interim verification on which this certificate is based: 09 DECEMBER 2017

This Certificate is valid until: 11 JUNE 2018

Issued at BANGKOK, THAILAND (Place of issue of the Certificate)

Date of issue: 12 DECEMBER, 2017

  
 CAPTAIN U. YE TUN ID 10000  
 Surveyor to CONARINA

(Seal or stamp of issuing authority, as appropriate)



INTERIM CERTIFICATE – Validity not to exceed six months



**INTERNATIONAL SEWAGE POLLUTION PREVENTION CERTIFICATE**

Issued under the provisions of the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto, as amended, (hereinafter referred to as "the Convention") under the authority of the Government of:

**REPUBLIC OF BOLIVIA**  
 by  
**CONARINA**

**Particulars of ship**

Name of ship	Distinctive number or letter	Port of registry	Gross tonnage	IMO Number As per res. A.600 (15)
RENOWN REEFER	CPB 3048	LA PAZ	2,989	7637527
Number of persons which the ship is certified to carry:			26	<b>SELECT AN OPTION</b>
Date on which keel was laid or ship was at a similar stage of construction or, where applicable, date on which work for a conversion or an alteration or modification of a major character was commenced:				1977


**THIS IS TO CERTIFY**

- That the ship is equipped with a sewage treatment plant and a discharge pipeline in compliance with regulations 9 and 10 of Annex IV of the Convention as follows:  
 Description of the sewage treatment plant:  
 Type of sewage treatment plant: **SUPER TRIDENT T 28**  
 Name of manufacturer: **HAMWORTHY ENGINEERING LTD. DORSET, ENGLAND**
  - The sewage treatment plant is certified by the Administration to meet the effluent standards as provided for in resolution MEPC.2(VI)
  - Description of comminuter:  
 Type of comminuter: \_\_\_\_\_  
 Name of manufacturer: \_\_\_\_\_  
 Standard of sewage after disinfection: \_\_\_\_\_
  - Description of holding tank:  
 Total capacity of the holding tank \_\_\_\_\_ m<sup>3</sup>  
 Location: \_\_\_\_\_
  - A pipeline for the discharge of sewage to a reception facility, fitted with a standard shore connection
- That the ship has been surveyed in accordance with regulation 4 of Annex IV of the Convention.
- That the survey shows that the structure, equipment, systems, fittings, arrangements and material of the ship and the condition thereof are in all respects satisfactory and that the ship complies with the applicable requirements of Annex IV of the Convention.

This Certificate is valid until: **11 MAY 2018**

Completion date of survey on which this Certificate is based: **09 DECEMBER 2017.**

Issued at **BANGKOK, THAILAND** on **12 DECEMBER 2017.**

  
**CAPTAIN U AYE TUT . ID 10000**  
**Surveyor to CONARINA**

(Seal or stamp of the authority, as appropriate)



**CONARINA LLC**  
 INTERIM CERTIFICATE - Validity not to exceed five months





FORM F-AFC-02e

Certificate No.: AFC-6074

Authorization No.: ETTHAFCBO7417

**INTERNATIONAL ANTI-FOULING SYSTEM CERTIFICATE**  
(This certificate shall be supplemented by a Record of Anti-fouling Systems)

Issued under the  
International Convention on the Control of Harmful Anti-Fouling Systems on Ships  
under the authority of the Government of the  
**REPUBLIC OF BOLIVIA**  
by  
**CONARINA**

When a Certificate has been previously issued, this Certificate replaces the certificate dated: 22  
MARCH 2017

**Particulars of ship**

Name of Ship	Distinctive Number or Letters	Port of Registry	Length (L) as defined in Article 2 (8)	IMO Number As per Res.A.600(15)
RENOWN REEFER	CPB 3048	LA PAZ	93.10 m	7637527

An anti-fouling system controlled under Annex 1 has not been applied during or after construction of this ship   
 An anti-fouling system controlled under Annex 1 has been applied on this ship previously, but has been removed by:   
 Name of the facility: TOA-CHUGOKU PAINTS CO.,LTD.  
 on (dd/mm/yyyy): 17 MARCH 2017

An anti-fouling system controlled under Annex 1 has been applied on this ship previously, but has been covered with a sealer coat applied by:   
 Name of the facility: TOA-CHUGOKU PAINTS CO.,LTD.  
 on (dd/mm/yyyy): 17 MARCH 2017

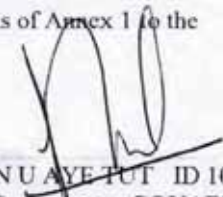
An anti-fouling system controlled under Annex 1 was applied on this ship prior to (date) \_\_\_\_\_   
Date of entry into force of the control measure  
 but must be removed or covered with a sealer coat prior to (date) \_\_\_\_\_  
Date of expiration of any implementation period specified in article 4(2) or Annex 1.

**THIS IS TO CERTIFY THAT:**

- the ship has been surveyed in accordance with regulation 1 of Annex 4 to the Convention; and
- the survey shows that the anti-fouling system on the ship complies with the applicable requirements of Annex 1 to the Convention.

Issued at: BANGKOK THAILAND (Place of issue of Certificate)

12 DECEMBER 2017 (Date of issue)

  
 CAPTAIN U AYE TUT ID 10000  
 Surveyor to CONARINA

Date of completion of the survey on which this certificate is issued: 09 DECEMBER 2017



**CONARINA LLC**

INTERIM CERTIFICATE - Validity not to exceed six months



**RECORD OF ANTI-FOULING SYSTEMS**

This Record shall be permanently attached to the International Anti-Fouling System Certificate No.: AFC-6074

**Particulars of ship**

Name of ship	Distinctive number or letters	IMO number
RENOWN REEFER	CPB 3048	7637527

**Details of anti-fouling system(s) applied**

Type(s) of anti-fouling system(s) used:

TBT FREE AF

Date(s) of application of anti-fouling system(s):

Name(s) of company(ies) and facility(ies)/location(s) where applied:

MARCH 2017

WANGCHAO SHIPYARD BANGKOK.

Name(s) of anti-fouling system manufacturer(s):

TOA-CHUGOKU PAINTS CO.,LTD.

Name(s) and colour(s) of anti-fouling system(s):

TBT FREE AF

Active ingredient(s) and their Chemical Abstract Services Registry Number(s) (CAS number(s)):

TIN FREE POLISHING ANTI FOULING PAINTS

Type(s) of sealer coat, if applicable:

--

Name(s) and colour(s) of sealer coat applied, if applicable:

--

Date of application of sealer coat:

N/A

THIS IS TO CERTIFY that this Record is correct in all respects.

Issued at: BANGKOK, THAILAND (Place of issue of Certificate)

12 DECEMBER 2017 (Date of issue)



INTERIM CERTIFICATE - Validity not to exceed six months

CAPTAIN U AYE TUI ID 10000  
Surveyor to CONARINA



**DECLARATION ON ANTI-FOULING SYSTEM**

Drawn up under the  
**International Convention on the Control of Harmful Anti-Fouling Systems on Ships**

Name of ship : RENOWN REEFER  
Distinctive number or letters : CPB 3048  
Port of registry : LA PAZ  
Length : 93.10m  
Gross tonnage : 2,989  
IMO number (if applicable) : 7637527

I declare that the anti-fouling system used on this ship complies with Annex 1 of the Convention.

12 DECEMBER 2017

(Date)

( As Agent )

(Signature of owner or owner's authorized agent)

**INTERIM CERTIFICATE – Validity not to exceed six months**





**CERTIFICATE OF FITNESS OF CARGO GEAR**  
**CERTIFICADO DE APTITUD DE APAREJOS DE CARGA**

Name of ship Nombre del buque	Official number or letters Numero oficial o distintivo	Port of registry Puerto de matricula
RENOWN REEFER	6917251082 CPB3048	LA PAZ

(1) Situation & description of cargo gear, with distinguishing number Situación y descripción de los aparejos de carga incluyendo numeros de identificación.	(2) Angle to the horizontal of derrick boom while the proof load was applied Angulo al horizontal mientras se aplico la carga de ensayo	(3) Proof load applied Carga de ensayo aplicada	(4) Safe working load at the proof angle Carga operacional segura al angulo de ensayo
	(Degrees) / (Grados)	(Metric tons) / (Toneladas Metricas)	(Metric tons) / (Toneladas Metricas)
Winches and derricks Nos.1 with gears (fr.86)	30 Degrees	3.75	3.0
Winches and derricks Nos.2 with gears (fr.84)	30 Degrees	3.75	3.0
Winches and derricks Nos.3 with gears (fr.55.6)	30 Degrees	3.75	3.0
Winches and derricks Nos.4 with gears (fr.28)	30 Degrees	3.75	3.0

marks & special features:  
 mentarios o condiciones especiales

L  
 IIP NAME CHANGE ONLY

date and place of initial or periodical survey \_\_\_\_\_ 21 JANUARY 2015

date and place of the inspection initial or periodical

It is to certify that the above gear, together with its accessory gear has been tested and surveyed.  
 Se certifica que los aparejos descritos arriba, junto con sus accesorios and sido probados e inspecciones.

This certificate is valid until \_\_\_\_\_ 11 MAY 2018

This certificate is valid until subject to inspections periodicas

subject to periodic surveys.

Issued at BANGKOK, THAILAND on the 12 day of DECEMBER 2017  
 Emitido en día de del año

PROVISIONAL



CAPTAIN UAYE KUI ID 10000  
 Surveyor / Inspector  
 CONARINA



## INSTRUCTIONS

Every winch derrick and other hoisting machine, with its accessory gear, shall be tested with a proof load, which shall exceed the safe working load as follows:

SAFE WORKING LOAD	PROOF LOAD
Up to 20 tons	25% in excess
20 - 50 tons	5 tons in excess
Over 50 tons	10% in excess

The proof load shall be lifted and swung as far as possible in both directions. If the boom of the winch has a variable angle, it should be tested with a proof load, as defined above, at the maximum and minimum angles of the boom. In hydraulic winches where, owing to the limitations of pressure, it is impossible to lift a load 25% in excess of the safe working load, it will be sufficient to lift the greatest possible load.

After being tested, each winch or hoist, with the whole of the gear accessory thereto, shall be examined to see whether any part has been injured or permanently deformed by the test.

- (1) The expression "ton" means a ton of 1000kg or 220 lbs, unless expressly stated otherwise.
- (2) Competent person: a person acceptable as such to this Society and also to the National Authority in the country of registration.



PROVISIONAL

Interim Certificate No.  
Authorization No.

**ICS-17-04-04**  
**A/17/ 170**



**Intermaritime Certification Services (ICS Class)**  
**Hull Class Certificate**

<b>Class ID-Code (IMO number):</b> 7637527	
<b>Name of Ship:</b> RENOWN REEFER	
<b>Owner</b>	WISDOM SEA REEFER LINE S.A.
<b>Flag</b>	BOLIVIA
<b>Port of Register</b>	LA PAZ
<b>Call Sign</b>	CPB3048
<b>Gross Tonnage</b>	2989
<b>Net Tonnage</b>	1555
<b>Deadweight</b>	3771MT
<b>Length (m)</b>	92.30
<b>Breadth (m)</b>	14.00
<b>Depth (m)</b>	8.00
<b>Ship Builder</b>	B.V. NIEUWE NOORD NEDERLANDS GRONINGUE
<b>Yard / Hull No.</b>	391
<b>Place of Build</b>	THE NETHERLANDS, GRONINGEN
<b>Date of Build:</b>	23-SEPTEMBER-1977
<p>This is to certify that, as a result of the survey performed by our surveyor(s), the ship, her equipment and arrangements have been found in compliance with the requirements of the ICS Rules and Regulations, based on which the following class notation has been granted:</p> <p style="text-align: center;">H</p> <p><b>Additional notation</b> REFRIGERATED CARGO SHIP</p> <p><b>Period of class running from</b> 23-JANUARY-2015</p> <p><b>This certificate is valid until</b> 11 MAY 2018</p> <p><b>Last two (2) Dry-Dock<sup>(*)</sup> surveys</b> MARCH 2017      JANUARY 2015</p> <p><b>Completion date of the survey on which this Certificate is based</b> 18 MARCH 2017</p> <p>Issued at <u>BANGKOK, THAILAND</u> the <u>12</u> of <u>DECEMBER</u>, of <u>2017</u> (Place of issued of Certificate) (day) (month) (year)</p> <p style="text-align: center;">   <b>EDWIN AYE TUT</b>          Name and Signature of authorized official issuing the certificate  <b>Intermaritime Certification Services (ICS)</b> </p> <p style="text-align: right;">  </p> <p><small>(*) Delete as appropriate</small></p>	



Interim Certificate No. **ICS-17-04-04**  
 Authorization No. **A/17/170**

## Intermaritime Certification Services (ICS Class) Machinery Class Certificate

**Class ID-Code (IMO number):** 7637527

**Name of Ship:** RENOWN REEFER

### Machinery Installation (Main Engine)

**Builder:** DEUTZ A.G. **Place of Build / Year:** KOLN, GERMANY/ 1977

**Model:** SBV 6M 540 **Quantity:** ONE(1) **No. of cylinders:** SIX(6) **Diameter:** 370MM

**Total Power output:** 2208 kW ( 3,000 hp) **rpm:** 600

### Electrical Equipment (Auxiliary Generators)

**Builder:** CUMMINS NT 855 G4

**Quantity:** FOUR(4) **Power (kW):** 200 **Voltage (V):** 380-400 **Frequency (Hz):** 60

This is to certify that, as a result of the survey performed by our surveyor(s), the ship, her equipment and arrangements have been found in compliance with the requirements of the ICS Rules and Regulations, based on which the following class notation has been granted:


M

**Period of class running from:** 23-JANUARY-2015

**This certificate is valid until:** 14 MAY 2018

**Completion date of the survey on which this Certificate is based:** 18 MARCH 2017

Issued at BANGKOK, THAILAND the 15 of DECEMBER, of 2017  
(Place of issued of certificate) (day) (month) (year)

  
 EDWIN AYE TUT

Name and Signature of authorized official issuing the certificate  
 Intermaritime Certification Services (ICS)



### Important Requirements and Conditions of ICS Class

According to ICS Rules and Regulations, the Class Certificate(s) ceases to be valid in the following cases:

- 1-If the ship has not been subjected to periodical surveys in specific terms (classification is automatically suspended if the annual or intermediate surveys are not completed, and the Class Certificate is not endorsed, within 3 months of the due date of the annual or intermediate surveys).
- 2-If the surveys toward class renewal (special survey), by the due date, have not been completed or are not in progress.
- 3-After an accident, the ship shall be submitted an urgent request for occasional survey at port where the accident took place or at the first port of call, if the accident took place at sea.
- 4-If structural alterations are not agreed with the ICS Rules and Regulations and have taken place and/or if any change has been made in the equipment which results reducing the standards required by the ICS Class.
- 5-When repair of supervised items of a ship has been performed without the agreement and/or supervision of the ICS Class.
- 6-When a ship navigate with a draught exceeding that specified for specific conditions as well as in case of operation of a ship in conditions which do not comply with the ICS Class requirements for assigned class of a ship or the restrictions specified by ICS Class.
- 7-If the prescribed specific requirements which during previous survey of the ship were the conditions for assignment or confirmation of the ICS Class have not been fulfilled within the specific period.
- 8-If the process of surveying of the ship by ICS Class has been suspended by the Owner's or Ship Operator's initiative without authorization of ICS Class.
- 9-When a ship has been taken out of service for a long period (more than 3 months) except the cases when a ship is under repairs or in laid-up condition.
- 10-If a condition of class, by the assigned due date, is not deal with.

Note: Any suspension of class will have to be informed by ICS Class to the vessel's competent Flag State Administration.

**Confidentiality:** *ICS Class* will deal with as confidential any documents and information obtained as a result of a service request. Such documents and information could be supplied to third parties only with the prior written consent of the party entitled to authorize disclosure.

**Fees:** For the classification services, *ICS Class* will perceive fees according to its tariffs, even in case the class is not granted. In addition thereto, *ICS Class* will charge any extra expenses incurred in connection with the rendered services (e.g. travel, transportation, hotel accommodation and other expenses and, where applicable, any added value or turnover tax).

**Payment of invoices:** Fees for any classification services rendered by *ICS Class* are due to payment at the receipt of invoice. On default, *ICS Class* is entitled, without prejudice to any other claims (for example: legal expenses and other refunds), to add interests up to the usual banking rate, to withhold Certificates and other documents and to suspend or withdraw the class. Any rights of lien or retention in favor of the client, statutory or otherwise, are hereby excluded. Likewise excluded are any rights of set off with client's counterclaims, unless such counterclaims are undisputed or finally adjudicated upon by the courts.

**Liability:** *ICS Class* will take due regard towards the selection of its surveyors and other personnel, whose services are requested when performing its obligations. Class & Statutory conditions and warranties as are imposed on *ICS Class* regarding the proper performance of its obligations are confined, unless they relate to specifically warranted qualities, to the client's right to demand that defects be put in order, all further rights being hereby excluded. In the event that all attempts to amend the defects fail, the client shall have the right to demand a reduction in the remuneration or to cancel the contract. Damage claims, whether by breach of duty in connection with contract negotiation or breach of contract or tortuous act, are not to be attributed to *ICS Class*, its representatives, employees or authorized agents. This does not apply to simple negligence. Damage claims are also to be excluded with respect to patent negligence of *ICS Class*, its employees and agents, unless any authorized representative or chief executive acts with a gross negligence. Any liability for subsequent damages is hereby excluded. Any personal liability on the part of *ICS Class* representatives, employees or authorized agents is hereby excluded, unless those act deliberately or with gross negligence. Whereas the legal or contract liability of *ICS Class* will be applicable according to the aforementioned rules, or in case any of those rules may be considered ineffective, an eventual compensation claim, regardless of title - except in case of specifically warranted - will be limited to an extent equal to the fees perceived for that particular service. All damage claims, except those based on non-performance or tortuous acts - regardless of their legal origin - will prescribe six (6) months after those services were rendered by *ICS Class*.

**Jurisdiction:** The place for any dispute about *ICS Class* services is subject to the exclusive jurisdiction of the Panama courts and will be governed by the Panama law. The place of jurisdiction is the Republic of Panama. Governing laws are those of the Republic of Panama.



# WISDOM SEA REEFER LINE S.A.

Edificio Sofia # 14, Office 3, Los Periodistas Avenue, Los Angeles Betania,  
Panama City, Republic of Panama Email: wselinzeel@gmail.com

TO : OKNHA MONG PORT CO.,LTD.  
Rethiay 1 Village, Keo Phos Commune, Stoeung Hav District,  
Preah Sihanouk Province  
Office Tel : +855 34 900 333  
Mobile : +855 10 777 263, +66 90 929 5909

ATTN : MR. WANNAKIT SANGKAEW  
CC : MASTER OF MV. RENOWN REEFER  
FM : OWNER OF MV. RENOWN REEFER  
DD : 26 JANUARY 2018

RE : MV. RENOWN REEFER

WE, THE OWNER OF MV. RENOWN REEFER, WOULD LIKE YOU TO  
GRANT OUR VESSEL CALLING YOUR PORT FOR WAITING SPARE PARTS  
AND TECHNICIAN. WE ALSO ATTACHED HER PARTICULAR FOR YOUR  
REFERENCE.

KINDLY ACKNOWLEDGE RECEIPT BY RETURN.

BEST REGARDS,



MRS. PLOENTA SUKSERM  
FOR AND ON BEHALF OF THE OWNER



កំពង់ផែ ស្វ័យគ្រប់គ្រង  
SIHANOUKVILLE AUTONOMOUS PORT  
នាយកដ្ឋាន ទាហាន-កណ្តាល  
HARBOUR DEPARTMENT

វិញ្ញាបនបត្រអនុញ្ញាតចេញដំណើរ N 1393  
PORT CLEARANCE CERTIFICATE

**RENOWN REEFER**

ឈ្មោះនាវា

Name of vessel

សញ្ជាតិ

Flag

ចំណុះផ្ទុក

Net tonnage

ឈ្មោះប្រធាននាវា

Name of Master

ចំនួននារីកូមទាំងប្រធាន

Number of crew

ទំនិញ

Cargo

ផែបន្ទាប់

Next port of call

ពេលវេលាចេញដំណើរ

Date and time of departure

ពេលវេលាអនុញ្ញាត

Date & time issued

កំណត់ផ្សេងៗ

REMARKS

BOLIVIA

លេខ IMO  
IMO N°

7637527

1,555.00

ចំណុះសរុប  
Gross tonnage

2,989.00

MYO THANT

8 PERS

ចំនួនអ្នកដំណើរ  
Number of passenger

NIL

AS PER MANIFEST

OPEN SEA

26 01 2018 16:30

26 01 2018 15:00

VALID TILL 27/01/2018 1500 HRS AND FOR ONE TRIP ONLY

នាយក



CHAN SOKHA

CHAN SOKHA

## CREW LIST

NAME OF SHIP : MV.RENOWN REEFER

OWNER OR CHARTERERS : WISDOM SEA REEFER LINE.SA

AGENT : KAMSAB,CAMBODIA

LAST PORT OF CALL: SIHANOUK VILLE

DATE OF ARRIVAL : 26 -01-2018

NEXT PORT OF CALL:

DATE OF PROPOSED DEPARTURE:.....

NO	NAME	NATIONALITY	TRAVEL	EXPIRE DATE	DUTIES	DATE OF	SEA MAN
			DOC NO	OF DOC	ON BOARD	BIRTH	BOOK
1	MR.MYO THANT	MYANMAR	MB 475130	01-FEB-2021	MASTER	26-APR-1956	10428
2	MR. WINAI KHAMCHU	THAI	AA457392	24-DEC-2022	O.S	30-AUG-1976	H 28899
3	MR. VITON PROMTED	THAI	AA 9457389	24-DEC-2022	O.S	'05-MAY-1972	H 35718
4	MR.KO KO OO	MYANMAR	MC 042087	06-MAR-2022	C/E	13-JAN-1969	32456
5	MR. SOMSAK SUPHAP	THAI	AA 7690081	02-MAR-2022	OILER	24-AUG-1972	H 288851
6	MR. AMON CHOMJANTHUK	THAI	AA 9457385	24-DEC-2022	OILER	'04-JUL-1976	H 35719
7	MR. TAWEE DECHKUNCHON	THAI	AA 9457388	24-DEC-2022	WIPER	04-JAN-1984	H 28900
8	MR. HATAI PHERMPHOL	THAI	AA 8302780	19/03/2022	COOK	11-JUL-1971	H 24358



# VOYAGE MEMORY LIST

NAME ; M.V RENOWN REEFER

OWNERS: WISDOM SEA REEFER LINE S.A

AGENT: KAMSAB,CAMBODIA

PORT: OKHAN MONG, C

DATE: 26-01-2018

VOY: '02/60

NO	PORT	ARRIVAL	DEPARTURE
1	HAI PHONG	02-Oct-2017	13-Oct-2017
2	JOHOR PORT (MALAYSIA)	21-Nov-2017	12-Dec-2017
3	SIHANOUKVILLE	25 -Dec-2017	26-JAN-2018
4	OKHAN MONG, CAMBODIA	26-JAN-2018	



PARTICULAR OF VESSEL

NAME	RENOWN REEFER
VESSEL TYPE	REFRIGERATED CARGO
FLAG	BOLIVIA
PORT OF REGISTRY	LA PAZ
IMO NUMBER	7637527
CALL SIGN	CPB3048
GROSS TONNAGE	2,989.00
NET TONNAGE	1,555.00
DEAD-WEIGHT (MT)	3,771.00
LENGTH OVER ALL (m)	101.93
LENGTH (m)	93.10
BREADTH (m)	14.00
DEPTH (m)	8.00
SUMMER DRAFT (m)	5.51
BUILDERS	B.V.NIEUWE NOORD NEDERLANDSE GRONINGUE,THE NETHERLANDS
YEAR BUILT	1977
CARGO CAPACITY (m) <sup>3</sup>	3,727
BUNKERS CAPACITY (m) <sup>3</sup>	MGO 165 TONS
TEMPERATURE	-18 °C
COOLANT TYPE	R22
ENGINE	1 DEUTZ SBV 6 M 540 , ENGINE NO. 5 7 0 9 7 1 1 3,000 HP adjusted at 2,500 HP
SPEED (knots)	14.8
OWNERS	: WISDOM SEA REEFER LINE S.A.(PANAMA)
CLASSIFICATION	: INTERMARITIME CERTIFICATION SERVICES ( ICS CLASS)
INSURANCE COVERAGE :	
H & M	: QBE INSURANCE GROUP
PNI	: THE SHIPOWNERS' MUTUAL PROTECTION AND INDEMNITY ASSOCIATION (LUXEMBOURG)

# CARGO MANIFEST RENOWN REEFER

PORT OF LOADING :

PORT OF DESTINATION: OKHAN MONG, CAMBODIA

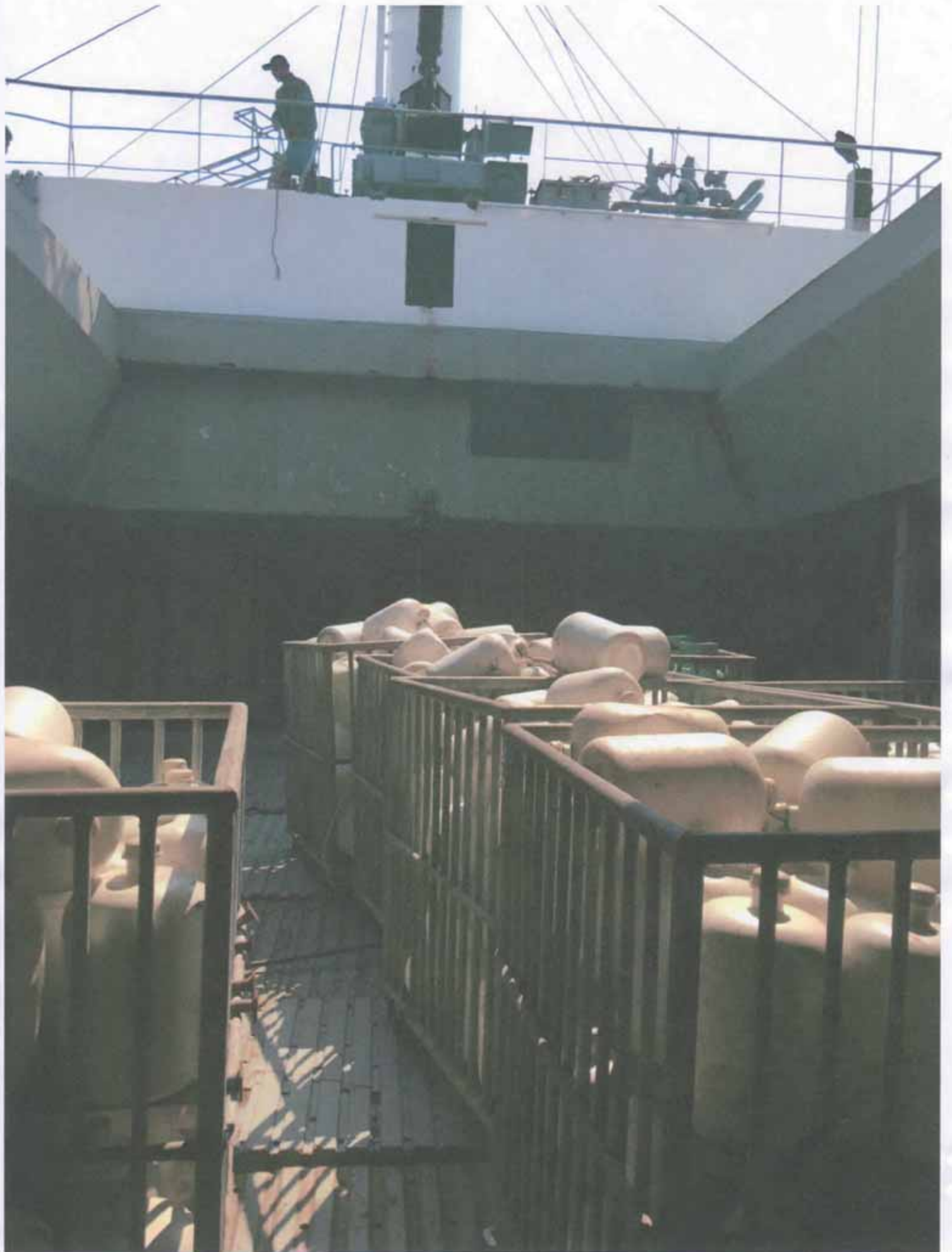
SAILING DATE :

BL NO.	SHIPPER	CONSIGNEE	MARKS & NO.	NO.OF PACKAGES & DESCRIPTIONS	NETT WEIGHT (KGS)	GROSS WEIGHT (KGS)	REMARKS	
			===== NIL =====					



## SHIP PARTICULAR

NAME	M.V RENOWN REEFER
TYPE OF VESSEL	REFRIGERATED CARRIER
FLAG OF PORT REGISTRY	LAPAZ
IMO NUMBER	763 7527
OFFICIAL NO	69 17 2 5 1082
MMSI NO	720955000
CALL SIGN	CPB 3048
SAT C NO	435 506 910
B.V NUMBER	34 F 137
A A I C	P G 09
HULL SYMBOLS	13/3 E
NOTATION	HULL & DEEP SEA NORMAL SURVEY & MATCH CONTINUOUS SURVEY & RMC CONTINUOUS SURVEY
GROSS TONNAGE (MT)	2989
NETT TONNAGE (MT)	1555
DEAD WEIGHT (MT)	3771
LIGHT SHIP (MT)	1748
DISPLACEMENT (MT) AT	5488
SUMMER FREE BOARD	
LENGTH OVER ALL (M)	101.93
LENGTH B.P (M)	93.1
MOULDED BREADTH (M)	14
SUMMER DRAFT (M)	5.51 AIR DRAFT LOAD 27.0 LIGHT 29.0
FREE BOARD(mm)	2498
BUILDER	NIEUWE NOORD NEEDELANDS SCHEEPSWEVEN
PLACE/ DARE OF BUILDING	30/05/1977
CARGOS CAPACITY (M3)	3,727
BUNKER CAPACITY (M3)	DO 329.67
MAIN ENGINE	1 DUETZ SBV 6M 540, 3000 HP ADJUSTED AT 2500 HP
AUX ENGINE	4 X CUMMINS 380 BHP 1800 RPM
BOW THRUSTER	PLEUGER 200 HP 645 RPM
SPEED	11.5 KTS
OWNER	WISDOM SEA REEFER LINE S.A EDIFICIO SOFIA #14, OFFICE 3, LOS PERIODIST AS AVENUE, LOS ANGELES BETANIA, PANAMA CITY, REPUBLIC OF PANAMA.
CLASSIFICATION	INTERMARITIME CERTIFICATION SERVICES ( ICS CLASS )
INSURANCE COVERAGE	DHIPAYA INSURANCE PUBLIC COMPANY LIMITED
HULL	
P & I	THE SHIP OWNER'S MUTUAL PROTECTION AND INDEMNITY ASSOCIATION ( LUXEMBOURG )



















**MINISTERIO DE DEFENSA**  
*Registro Internacional Boliviano de Buques*

*Teléfonos (Phones): (591-2) 2407718 / 2407732 Fax; (591-2) 2407730 • E-mail: bolivia@ribb.gob.bo*  
*Website: www.ribb.gob.bo • Dirección (Address): Calle Mercado N°1046 Edif. Saenz 1er. Piso • Casilla (P.O. Box):1506*  
*La Paz, Bolivia - SOUTH AMERICA*

**RIBB/URS/SRP/N° 001/18**

**Object:** Communication.

**Annexes:** W/A.

La Paz, January 25<sup>th</sup> 2018

Mr. Christopher O'Brien  
**EXECUTIVE SECRETARY IOTC**

Victoria – Seychelles

Dear Sir:

I have the pleasure to address this letter to your Authority, in attention to your letter IOTC REF: 6822, dated January 8<sup>th</sup> 2018, about proposal from the European Commission to list this vessel in the Indian Ocean Tuna Commission's IUU list (for illegal, unreported and unregulated fishing), of vessel **RENOWN REEFER** with IMO number 7637527 of Bolivian Flag. On this regard I must communicate you that our Administration after an analyses of documentation submitted from your Office, took decision of DELETE mentioned vessel.

Yours sincerely.



**C. Alnte. Carlos Roger Mita Rodríguez**  
**GENERAL EXECUTIVE DIRECTOR OF RIBB**

**MAMD/DMA.**



**DGMM No. /011/2018. DIRECTORATE GENERAL OF MERCHANT SHIPPING. TEGUCIGALPA, CENTRAL DISTRICT MUNICIPALITY, 2 FEBRUARY 2018.**

**HAVING REGARD TO:** issue of a Resolution regarding the vessel "**SUCCESSFUL**", formerly "**WISDOM SEA REEFER**", with registration number **L-2638505**, owned by the company **WISDOM SEA REEFER LINE S.A.**

**CONSIDERING:** that the purpose of the Organic Law on Merchant Shipping is to establish a regulatory framework for the Institution and maritime activities in general, and to regulate the administration to which it is subject.

**CONSIDERING:** that the Directorate General of Merchant Shipping is in charge of administering, controlling and coordinating all activities relating to merchant shipping and maritime transport, maritime safety and the protection of the marine environment.

**CONSIDERING:** that Report **RB-099-2017**, issued by the Vessel Registration Department on 14 September 2017, states that the vessel "**SUCCESSFUL**", formerly "**WISDOM SEA REEFER**" operates as a refrigerated cargo vessel/reefer carrier and is the property of **WISDOM SEA REEFER LINE S.A.**, sailing under Provisional Shipping Licence No. 1438 issued on 5 April 2017 due to the vessel's name being changed to "**SUCCESSFUL**" with the expiry date of 5 October 2017. The report also states that, according to a check conducted by Marine Traffic, the vessel "**SUCCESSFUL**" is still sailing under its previous name of "**WISDOM SEA REEFER**" and its last position received on 14 September 2017 at 16:43 UTC was at the **PASIR GUDANG** anchorage, **MALAYSIA**.

**CONSIDERING:** that Christopher O' Brien, Executive Secretary of the Food and Agriculture Organization of the United Nations (FAO), sent Circular 2017-071 attaching a communication from the Fisheries Agency of Taiwan Province, China concerning alleged illegal transshipments at sea by the vessel "**WISDOM SEA REEFER**", now named "**SUCCESSFUL**", with registration number **L-2638505**; accordingly, by means of a document dated 26 September 2017 the attorney **JOSÉ ANÍBAL PADILLA**, in his capacity as legal representative of the vessel in question, was given five (5) days to reply to Report RB-099-2017 issued by the Shipping Registration Department on 14 September 2017 and also to the Circular sent by the Food and Agriculture Organization of the United Nations (FAO) warning of the possible commission of illegal, unreported and unregulated activities as a consequence of alleged or suspected illegal transshipments from unauthorized vessels performed by the vessel with the registered name "**SUCCESSFUL**", now named "**WISDOM SEA REEFER**" based on external markings on the hull. The legal representative was notified electronically on 27 September 2017.

**CONSIDERING:** that on 10 October 2017 the attorney **JOSÉ ANÍBAL PADILLA** submitted a communication with the subject "**REQUEST FOR EXTENSION OF THE DEADLINE FOR RESPONDING TO THE DOCUMENT DATED 26 SEPTEMBER 2017 REGARDING THE VESSEL NAMED 'SUCCESSFUL' WITH SHIPPING REGISTRATION L-2638505**".





**CONSIDERING:** that by means of a document dated 11 October 2017 the granted term of five (5) days was extended for an extra ten (10) days to allow the legal representative to comply with the requirement set out in the document dated 26 September 2017. This was notified on 16 October 2017.

**CONSIDERING:** that on 16 October 2017 the attorney **JOSÉ ANÍBAL PADILLA** submitted a communication with the subject **"REPLY TO THE DOCUMENT DATED 26 SEPTEMBER 2017 REGARDING THE VESSEL NAMED 'SUCCESSFUL', FORMERLY 'WISDOM SEA REEFER', WITH SHIPPING REGISTRATION L-2638505"** accompanied by the following documentation: **1)** photocopy of a document issued by the "Federal Republic Of Somali"; **2)** photocopy of a document issued by the "Federal Government Of Somali Republic". He stated that the allegation of unreported, unregulated illegal fishing by the vessel **"WISDOM SEA REEFER"**, now named **"SUCCESSFUL"**, was unfounded by virtue of the fact that the fishing vessels SUPPHERMNAVEE 21, CHAINAVEE 55, CHAINAVEE 54, CHAICHANACHOKE 8 had not taken part in any of the activities reported above; it was ordered that the case file should be referred to the Maritime Analysis and Control Department.

**CONSIDERING:** that on 20 October 2017 the attorney **JOSÉ ANÍBAL PADILLA** submitted a communication with the subject **"EXTENSION TO THE REPLY TO THE DOCUMENT DATED 26 SEPTEMBER 2017 REFERRING TO THE VESSEL NAMED 'SUCCESSFUL', FORMERLY 'WISDOM SEA REEFER', WITH SHIPPING REGISTRATION L-2638505"** stating that the owner had informed him that the vessel's name had to be changed while it was in port and not while it was at sea and that the most convenient port for this purpose was the port of HAIPHONG, VIETNAM.

**CONSIDERING:** that Technical Report **ACMA-167-2017** issued by the **Department of Maritime Analysis and Control** on 4 December 2017 stated that after examining the above documentation it had decided that there had clearly been an infringement by the vessel described above due to alleged illegal, unregulated fishing. It was ordered that the said file should be referred to the **Legal Department** for the issue of a ruling on the matter.

**CONSIDERING:** that by means of a document dated 12 December 2017, the period for submitting evidence granted to the legal representative **JOSÉ ANÍBAL PADILLA** was closed and the pleadings stage was opened, granting a term of ten (10) calendar days. This was notified by email on 14 December 2017.

**CONSIDERING:** that on 4 December 2017, the attorney **JOSÉ ANÍBAL PADILLA** submitted a communication with the subject **"REQUEST FOR EXTENSION OF PROVISIONAL LICENCE AND MINIMUM CREW CERTIFICATE FOR THE VESSEL NAMED 'SUCCESSFUL', WITH SHIPPING REGISTRATION L-2638505. PLEASE FIND ATTACHED DULY AUTHENTICATED APPLICATION FOR MINIMUM CREW CERTIFICATE AND CURRENT INSURANCE POLICY"**, accompanied by the following documentation: duly authenticated application for minimum crew certificate and current insurance policy. It was ordered that the said file should be referred to the **International Vessel Registration Department** for the issue of a report on the matter.



**CONSIDERING:** that according to Report **RIB-001-2018** issued by the **International Vessel Registration Department** on 17 January 2018, on examining the documentation that appears in the file on the vessel "**WISDOM SEA REEFER**" with registration number **L-2638505**, and under Article 94(2)(a) of the United Nations Convention on the Law of the Sea and Articles 16(2), 17 and 47(2) of the Honduran Organic Law on Merchant Shipping, any names and former names must appear and for this reason the Department is of the opinion that when the name of the vessel "**SUCCESSFUL**" was changed in the documentation and relevant register, the name on the vessel should have been changed and been displayed in a visible, easily accessible place. That according to Provisional Shipping Licence No. 1438 that entered into force on 5 October 2017, the vessel "**SUCCESSFUL**" was authorized to operate as a refrigerated cargo ship/reefer carrier. According to the file, no authorization had been issued by the Directorate General for Fisheries and Aquaculture (DIGEPESCA) to carry out transshipments, considering Circular 2017-071 from the Food and Agriculture Organization of the United Nations (FAO) and the communication from the Fisheries Agency of Taiwan Province, China, reporting alleged illegal transshipments of fish. The Department is therefore of the opinion that the request for an extension of the provisional shipping licence requested by the legal representative is inadmissible because Article 44 of the Law on Administrative Procedures provides that any extension must be requested prior to expiry. The Directorate General is therefore bound to deny the request.

**CONSIDERING:** that by means of a document dated 17 January 2018, it was stated that the period granted to the attorney **JOSÉ ANÍBAL PADILLA** in his capacity as legal representative of the vessel "**SUCCESSFUL**" to respond to the aforementioned reports had elapsed and legally and irrevocably expired; ordering referral of the case to the Department of Legal Advice.

**CONSIDERING:** that by means of Document **058-DGMM** dated 1 February 2018 sent to **JOSÉ ROBERTO HERNANDEZ** in his capacity as Director-General of Fisheries and Aquaculture (**DIGEPESCA**), the Directorate General for Merchant Shipping requested information about whether the vessel "**SUCCESSFUL**", formerly "**WISDOM SEA REEFER**", was authorized by the Directorate General of Fisheries and Aquaculture to carry out transshipments of fish.

**CONSIDERING:** that Document **DGPA-032-2018** sent by the Directorate General of Fisheries states that the Department of Marine Fisheries under this Directorate has no record of registration of the vessel "**SUCCESSFUL**", formerly "**WISDOM SEA REEFER**", or any registration as a refrigerated cargo vessel and it has never applied for any type of fishing activity.

**CONSIDERING:** that based on Legal Opinion **LG-015/2018** dated 2 February 2018 issued by the Department of Legal Advice, it is of the opinion that the vessel "**SUCCESSFUL**", formerly "**WISDOM SEA REEFER**", with registration number **L-2638505** must be punished with a fine amounting to **FIFTY THOUSAND DOLLARS (USD 50 000)** due to having committed very serious infringements as set out in the provisions in the Organic Law on Merchant Shipping; **1)** infringement by the fishing vessels of the rules of the General Law on Merchant Shipping and its Regulations or the provisions of international maritime conventions that Honduras is party to



regarding the exploitation of marine resources; **2)** failure to comply with the conditions set out in permits or authorizations for the provision of maritime services; **3)** the misrepresentation made to the Directorate General of Merchant Shipping about compliance with legal or regulatory provisions; **4)** failure to comply with rules set out in this Law about vessel registration; **5)** the existence of reasonable indications that the ship is engaged in smuggling or actions of piracy **or other similar actions** or the illegal transportation of persons, drugs and narcotics, weapons of war or commercial weapons or other hazardous merchandise without proper authorization. It also recommends **DECLARING THE INADMISSIBILITY** of the application to renew or extend the provisional licence due to several offences categorized as being very serious. Under the provisions of Article 116 of the General Law on Public Administration; Article 44 of the Law on Administrative Procedures; Articles 64, 86, 87, 91(1), 94(1), 104 and 118 of the United Nations Convention on the Law of the Sea; Articles 1,2,4, 16,17, 44(3)(d), 47(2), 48, 62, 64(1), 66(2), 118(3)(m), 119(3)(d) (f) (h), 123, 125(2), 128, 129 of the Organic Law on Merchant Shipping.

**CONSIDERING:** that any infringement or attempted infringement of the Organic Law on Merchant Shipping and Regulations thereof issued on the basis of this Organic Law constitutes an **offence**.

**CONSIDERING:** that the Organic Law on Merchant Shipping provides that one of the powers of the Directorate General of Merchant Shipping is to comply with and enforce compliance with the Constitution of the Republic, International Conventions to which Honduras is a party, this Law and other legal provisions and Regulations that relate to its duties.

#### THEREFORE

The Directorate General of Merchant Shipping, under the powers with which it is vested and in application of Articles 1,2, 4, 5, 16, 17, 62, 66(2); 118(3)(m), 119(3)(d) (f) (h); 123, 125(2), 128, 129 of the Organic Law on Merchant Shipping; Articles 83, 84, 139 and 150 of the Law of Administrative Procedure; Articles 116 and 120 of the General Law on Public Administration; Articles 64, 86, 87,91(1), 94(1),104 and 118 of the United Nations Convention on the Law of the Sea.

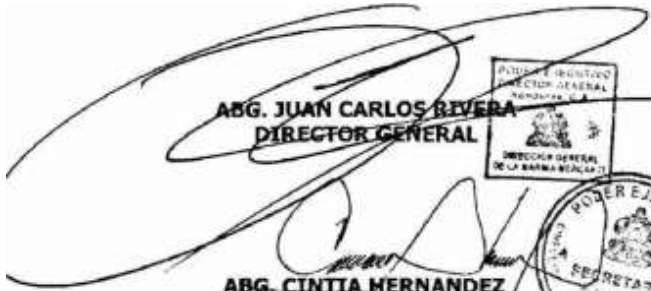
#### HEREBY RESOLVES

**FIRST:** to declare the inadmissibility of the application to renew or extend the shipping licence and minimum crew certificate for the vessel named "**SUCCESSFUL**", formerly "**WISDOM SEA REEFER**", with registration number **L-2638505** and owned by the company **WISDOM SEA REEFER LINE S.A.**, submitted by the attorney **JOSÉ ANÍBAL PADILLA**.

**SECOND:** to order the vessel "**SUCCESSFUL**", formerly "**WISDOM SEA REEFER**", to pay a fine of **FIFTY THOUSAND DOLLARS (USD 50 000)** due to having committed very serious infringements as set out in the provisions in the Organic Law on Merchant Shipping; **1)** infringement by the fishing vessels of the rules of the General Law on Merchant Shipping and its Regulations or the

provisions of international maritime conventions that Honduras is party to regarding the exploitation of marine resources; **2)** failure to comply with the conditions set out in permits or authorizations for the provision of maritime services; **3)** the misrepresentation made to the Directorate General of Merchant Shipping about compliance with legal or regulatory provisions; **4)** failure to comply with rules set out in this Law about vessel registration; **5)** the existence of reasonable indications that the ship is engaged in smuggling or actions of piracy **or other similar actions** or the illegal transportation of persons, drugs and narcotics, weapons of war or commercial weapons or other hazardous merchandise without proper authorization.

**THIRD:** any appeal against this Resolution must be made within fifteen (15) days. **IT IS HEREBY ORDERED THAT NOTICE BE GIVEN.**



ABG. JUAN CARLOS RIVERA  
DIRECTOR GENERAL



ABG. CINTIA HERNANDEZ  
SECRETARIA GENERAL



**Subject:** RE: IOTC CIRCULAR 2018-15: DRAFT INDIAN OCEAN TUNA COMMISSION IUU VESSELS LIST / CIRCULAIRE CTOI 2018-15: PROPOSITION DE LISTE DES NAVIRES INN DE LA COMMISSION DES THONS DE L'OCÉAN INDIEN

**From:** Luis.MOLLEDO@ec.europa.eu [mailto:Luis.MOLLEDO@ec.europa.eu]  
**Sent:** 12 April 2018 16:22  
**To:** IOTC-Secretariat <IOTC-Secretariat@fao.org>  
**Cc:** florian.giroux@iotc.org; Domingue, Gerard (FIDT) <Gerard.Domingue@fao.org>; Anders.JESSEN@ec.europa.eu; Angela.MARTINI@ec.europa.eu; Julien.DAUDU@ec.europa.eu  
**Subject:** RE: IOTC CIRCULAR 2018-15: DRAFT INDIAN OCEAN TUNA COMMISSION IUU VESSELS LIST / CIRCULAIRE CTOI 2018-15: PROPOSITION DE LISTE DES NAVIRES INN DE LA COMMISSION DES THONS DE L'OCÉAN INDIEN

Dear Mr O'Brian,

By Circular 2018-15, the Executive Secretary invited all CPCs to transmit their comments on the Draft IUU Vessels List by 28 April 2018.

We have carefully reviewed the relevant documents and would like to make the following comments:

1. Name of the WISDOM SEA REEFER/RENOWN REEFER

There is evidence that WISDOM SEA REEFER changed name to RENOWN REEFER. Consequently the relevant column to the Draft IUU Vessels List should be amended as follows: "RENOWN REEFER (WISDOM SEA REEFER)".

The Executive Secretary has already been informed by the European Commission of this change and provided with the necessary supporting evidence.

2. Flag of the WISDOM SEA REEFER/RENOWN REEFER

Unless another CPC disposes of further suitably documented information, the current flag of the RENOWN REEFER (WISDOM SEA REEFER) should be changed as "UNK/INC (BOLIVIA/BOLIVIE, HONDURAS)" in the relevant column.

As per in the supporting evidence provided to the Executive Secretary by the European Commission, the registration of this vessel under the *Registro Internacional Boliviano de Buques* expired on 28 February 2018 (cf. page 372 of the dossier that was circulated to CPCs). This is also consistent with information communicated by Thailand (cf. page 391 of the said dossier).

Furthermore, the European Commission notes that the *Registro Internacional Boliviano de Buques* does not give results anymore when queried with the IMO number known to be the one of that ship.

Besides, the European Commission has not been able to collect any information in relation to a possible registration of this vessel under any flag.

The European Commission notes that the main maritime databases list the flag of this vessel as "Unknown".

Please find attached the necessary supporting evidence.

We will continue to closely monitoring this and the other vessels included in the IUU Vessel List to determine their activities and possible change of name, flag and/or registered owner.

Kind regards,

Luis Molledo



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# RIBB

Registro Internacional Boliviano de Buques



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[🏠](#) > [CURRENT SHIPS](#)

## CURRENT SHIPS

Ship name <input type="text"/>	IMO Number <input type="text" value="7637527"/>	Call Sign <input type="text"/>
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Search

No.	Ship	Call Sign	IMO Number	-
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No results found

Export Data

Reports

Correction

AISLive View

# SHIP DETAIL

Ship Name **RENOWN REEFER** Shiptype **Refrigerated Cargo Ship**  
 IMO/LR No. **7637527** Gross **2,989**  
 Call Sign Deadweight **3,771**  
 MMSI No. Year of Build **1977**  
 Flag **Unknown** Status **In Service/Commission**  
 Operator **Wisdom Sea Reefer Line SA** Shipbuilder **Nieuwe Noord Nederland Bv**



## REGISTRATION, P&I, AND COMMUNICATIONS

Port of Registry Flag **Unknown**  
 Official Number Sat Com ID  
 Sat Com Ans Back Fishing Number  
 Current P&I Club **Unknown**

### P&I Club History

Date	P&I Club
2012-10-08	Unknown
2007-04-01	Shipowners' Mutual Protection
2006-02-20	Unknown

## OWNERSHIP

Group Owner	<b>Chainavee Coldstorage Co Ltd</b>	Address Location	<b>Thailand</b>
Shipmanager	<b>Wisdom Sea Reefer Line SA</b>	Address Location	<b>Panama</b>
Operator	<b>Wisdom Sea Reefer Line SA</b>	Address Location	<b>Panama</b>
DOC Company	<b>Golden Arrow Marine SA</b>	Address Location	<b>Thailand</b> IMO Company No (DOC) <b>1762971</b>
Registered Owner	<b>Brilliant Reefer Line SA</b>	Address Location	<b>Panama</b> IMO Registered Owner No <b>1214939</b>
Technical Manager	<b>Golden Arrow Marine SA</b>	Address Location	<b>Thailand</b>
Bareboat Owner		Address Location	

## COMMERCIAL HISTORY

Show extended history

Date	Name	Flag	Group Owner	Operator	Manager	Registered Owner	DOC	Price
2018-01		Unknown						
2018-99	RENOWN REEFER							
2017-03	Wisdom Sea Reefer	Honduras						
2017-99		Bolivia						
2015-09	Chaicharoen			Wisdom Sea Reefer Line SA	Wisdom Sea Reefer Line SA			
2015-00		Unknown						
2012-06	New Sea Reefer	Honduras	Chainavee Coldstorage Co Ltd	Chainavee Coldstorage Co Ltd	Chainavee Coldstorage Co Ltd	Brilliant Reefer Line SA	Golden Arrow Marine SA	
2004-12			Unknown					
2004-05					Seatraffic Ltd	Mar Rise Shipping Co		
2004-00	Raiatea							
2002-02							Unknown	
1992-01		Cyprus	Thien & Heyenga Bereederungs	Thien & Heyenga Bereederungs	Thien & Heyenga Bereederungs	Transice Marine		
1992-00	Dakota							
1990-06			Seatrade Groningen BV					
1990-01		Netherlands Antilles						
1990-00	Jan Mayen		Dammers & van der Heide's			Jan Mayen Shipping Co NV		
1977-00	Jan Willem							

Originally Jan Willem

**CLASS**

## Class History

Date	Class	Status



2013-11-00	Russian Maritime Register (IACS)	(Disclassed)
2005-10-00	Bureau Veritas (IACS)	(Disclassed)
2005-02-00	Russian Maritime Register (IACS)	In Class
1977-09-00	Bureau Veritas (IACS)	In Class

## SURVEYS

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### CONSTRUCTION OVERVIEW

Shiptype **Refrigerated Cargo Ship** Built **1977** GT **2,989** Deadweight **3,771**

### SHIP BUILDER

1977-09 [Nieuwe Noord Nederlandse Scheepswerven B.V. - Groningen](#)  
Yard/hull No.: 391

### STATUS

Date	Status
1977-09-23	In Service/Commission
1977-06-29	Launched
1977-04-11	Keel Laid
1974-11-01	On Order/Not Commenced

### CONSTRUCTION DETAIL

Statcode5:A34A2GR; Hull Material:Steel; Hull Connections:Welded; Decks:2 dks; Bulbous bow

### SERVICE CONSTRAINTS

Trading, Commercial; Sea, Unspecified

### ALTERATIONS & CONVERSIONS

Lengthened - 198300

### DIMENSIONS

Length Overall	<b>101.940</b>	Length (BP)	<b>92.560</b>
Length (Reg)	<b>0.000</b>	Bulbous Bow	<b>Yes</b>
Breadth Extreme	<b>14.460</b>	Breadth Moulded	<b>14.010</b>
Draught	<b>5.510</b>	Depth	<b>8.010</b>
Height	<b>29.750</b>		
Displacement	<b>5519</b>	T/CM	<b>0.0</b>

### TONNAGES

Tonnage Type	<b>One tonnage, unspecified</b>	Tonnage System	<b>New System (International 1969)</b>
Effective Date	<b>1977-09</b>	Effective Date	<b>1977-09</b>

Gross Tonnage (GT)	<b>2,989</b>	Net Tonnage (NT)	<b>1,555</b>
Deadweight (DWT)	<b>3,771</b>	Compensated Gross Tonnage (CGT)	<b>0</b>
Formula Deadweight	<b>4,585</b>	Light Displacement Tonnage (LDT)	<b>1,748</b>

## ARRANGEMENT

Structure	Sequence (Bow to Stern)	Position	Type	Material	Length	Breadth
Compartment	01	Centre Or Only	Dry Cargo Hold	Steel (Unspecified)	15.80	
Compartment	02	Centre Or Only	Dry Cargo Hold	Steel (Unspecified)	14.40	
Compartment	03	Centre Or Only	Dry Cargo Hold	Steel (Unspecified)	14.40	
Compartment	04	Centre Or Only	Dry Cargo Hold	Steel (Unspecified)	15.10	
Hatch	01	Centre Or Only	Normal Hatch	N/A	10.60	6.40
Hatch	02	Centre Or Only	Normal Hatch	N/A	10.60	6.40
Hatch	03	Centre Or Only	Normal Hatch	N/A	10.60	6.40
Hatch	04	Centre Or Only	Normal Hatch	N/A	10.60	6.40
Hatch	05	Centre Or Only	Engine Room	N/A		

## SISTER SHIPS

At most, the first fifty sister ships are returned. Click [here](#) to return all sister ships into Search Results.

LRNO	Ship Name	Status	Deadweight	GT	Built	Type	Yard No	Main Engine
<a href="#">7637591</a>	CHAINAVEE REEFER	IN SERVICE/COMMISSION	3536	2989	1980-05	Refrigerated Cargo Ship	398	SBV6M540
7637527	RENOWN REEFER	IN SERVICE/COMMISSION	3771	2989	1977-09	Refrigerated Cargo Ship	391	SBV6M540
<a href="#">7637539</a>	S LEELAWADEE	IN SERVICE/COMMISSION	3444	2989	1978-01	Refrigerated Cargo Ship	392	SBV6M540
<a href="#">7637553</a>	SEA NETWORK	IN SERVICE/COMMISSION	2510	2989	1978-10	Refrigerated Cargo Ship	394	SBV6M540

## SUPPLEMENTARY FEATURES

Feature
Ref
Fitted for containers

## CARGO OVERVIEW

Grain	<b>0</b>	Bale	<b>0</b>	Liquid	<b>0</b>	Gas	<b>0</b>
TEU	<b>59</b>	Insulated	<b>5,124</b>				

---

**COMPARTMENTS**

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2 14.40m long STEEL (UNSPECIFIED) Centre Or Only Dry Cargo Hold(s),1  
15.10m long STEEL (UNSPECIFIED) Centre Or Only Dry Cargo Hold(s),1  
15.80m long STEEL (UNSPECIFIED) Centre Or Only Dry Cargo Hold(s)

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**TANKS**

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**HATCHES**

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4 Centre Or Only Normal Hatch 10.60m long by 6.40m breadth, 1 Centre Or Only Engine Room

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**CAPACITIES**

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Insulated 5,124; TEU: 59

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**SPECIALIST**

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-20 Minimum Temp (Centigrade), 13 Maximum Temp (Centigrade)

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**CARGO HANDLING GEAR**

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4 Derricks of 3 tonnes SWL

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**RO-RO (LANES, RAMPS & DOORS)**

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**TOWAGE**

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**MISCELLANEOUS**

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**MACHINERY OVERVIEW**

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1 oil engine reduction geared to screw shaft driving 1 CP propeller at 244 rpm  
Total Power: Mcr 2,207kW (3,001hp) Service Speed: 14.80kts

---

**PRIME MOVER DETAIL**

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Design: Deutz, Engine Builder: Kloeckner-Humboldt-Deutz AG - West Germany

1 x SBV6M540, 4 Stroke, Single Acting, In-Line (Vertical)  
6 Cy. 370 x 400, Mcr: 2,207 kW (3,001 hp) at 600 rpm

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**AUXILIARY ENGINES**

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**BOILERS**

---

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**AUXILIARY GENERATORS**

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Aux Generator: 4 x 300kW 440V 60Hz a.c.

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**BUNKERS**

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Fuel:Capacity - Distillate Fuel: 0 cu m, Residual Fuel: 559 cu m. Consumption

(total): 11.50 tonnes per day

**THRUSTERS**

Thrusters: 1 Thwart. CP thruster (f)

**INSPECTIONS & DETENTIONS****Data as reported by Port State Control Authorities**

Authority	Status	Date	Place	Name	Flag	Class	Owner
Tokyo MOU	Inspection	2017-10-13	Haiphong	Wisdom Sea Reefer	Honduras	Bureau Veritas	
4 Defects: Fire doors/openings in fire-resisting divisions Oil accumulation in engine room Charts Voyage or passage plan							
Paris MOU	Detailed Inspection	2011-09-12	Las Palmas de Gran Canaria	Raiatea	Cyprus	Russian Maritime Register Of Shipping	
4 Defects: Water/Weathertight condition - Doors - Not properly maintained Water/Weathertight condition - Covers (hatchway-, portable-, tarpaulins, etc.) - Not properly maintained Water/Weathertight condition - Freeboard marks - Not properly marked Water/Weathertight condition - Railing, gangway, walkway and means for safe passage - Damaged							
Paris MOU	Detailed Inspection	2010-08-13	Las Palmas de Gran Canaria	Raiatea	Cyprus	Russian Maritime Register Of Shipping	
15 Defects: MARPOL annex I - SOPEP - Incorrect Safety of navigation - Magnetic compass - Deviation table overdue Propulsion & aux. - Auxiliary engine - Not as required Load lines - Covers (hatchway-, portable-, tarpaulins, etc.) - Not properly maintained Structural safety - Decks - corrosion - Corroded Structural safety - Decks - cracking - Cracked Cargoes - Loading and unloading equipment - Not as required Food and catering - Water, pipes, tanks - Not as required Food and catering - Cold room - Damaged Fire safety measures - Other (fire safety) - Other Alarm signals - Machinery controls alarm - Inoperative Alarm signals - Other (alarms) - Other Load lines - Cargo & other hatchways - Corroded Load lines - Doors - Not properly maintained Mooring arrangements (ILO 147) - Other (mooring) - Other							
Paris MOU	More detailed inspection	2009-06-30	Las palmas	Raiatea	Cyprus	Russian Maritime Register Of Shipping (Rmrs)	
11 Defects: MARPOL annex I - SOPEP - Incorrect Safety of navigation - Charts - Not up to date Propulsion & aux. - Auxiliary engine - Not as required Cargoes - Loading and unloading equipment - Not as required							

Structural safety - Decks - corrosion - Corroded Safety of navigation - Nautical publications - Not up to date MARPOL annex V - Other MARPOL Annex V - Other Fire safety measures - Fire-dampers - Not as required Fire safety measures - Fixed fire extinguishing installation - Not as required Fire safety measures - Personal equipment - Not as required Load lines - Cargo & other hatchways - Corroded							
Paris MOU	More detailed inspection	2009-01-12	Las palmas	Raiatea	Cyprus	Russian Maritime Register Of Shipping (Rmrs)	
10 Defects: MARPOL annex I - Retention of oil on board - Not as required Radiocommunications - Satellite EPIRB 406MHz/1.6GHz - Not as required Propulsion & aux. - Auxiliary engine - Not as required Mooring arrangements (ILO 147) - Ropes and wires - Not properly maintained Load lines - Covers (hatchway-, portable-, tarpaulins, etc.) - Not as required Working spaces and accident prevention - Safe means of access deck - hold/tank, etc. - Not as required Maritime security - Security related defects - Not as required Mooring arrangements (ILO 147) - Other (mooring) - Other Structural safety - Steering gear - Not as required Structural safety - Steering gear - Not as required							
Paris MOU	Initial inspection	2007-11-28	Las palmas	Raiatea	Cyprus		
6 Defects: Propulsion & aux. - Propulsion main engine - Not as required Load lines - Railing, catwalks - Not properly maintained Safety of navigation - Nautical publications - Missing Working spaces and accident prevention - Obstruction/slipping, etc. - Unsafe Working spaces and accident prevention - Protection machinery - Unsafe Fire safety measures - Emergency fire pump - Inoperative							
Paris MOU	More detailed inspection	2005-04-11	Las palmas	Raiatea	Cyprus	Russian Maritime Register Of Shipping (Rmrs)	
7 Defects: Operational deficiencies - Other (SOLAS operational) - Other Operational deficiencies - Muster list - Incomplete Propulsion & aux. - Cleanliness of engine room - Insufficient Working spaces and accident prevention - Other (working space ILO) - Other Crew certificates - Tables of working hours - Missing Crew certificates - Records of rest - Missing Radiocommunications - Other (radiocommunication) - Other							
Paris MOU	Inspection	2004-02-04	Velsen	Dakota	Cyprus	Bureau Veritas (Bv)	
10 Defects: MARPOL annex I - 15 PPM Alarm arrangmts. - Not as required Radiocommunications - Reserve source of energy - Not as required Safety of navigation - Lights, shapes, sound-signals - Inoperative Ship's certificates and documents - Survey report file - Missing Fire safety measures - Fire detection - Missing							

Fire safety measures - Fixed fire extinguishing installation - Not as required Safety of navigation - Life-saving signals - Missing Working spaces and accident prevention - Warning notices - Missing Structural safety - Closing devices/watertight doors - Inoperative Fire safety measures - Ventilation - Not as required							
Paris MOU	Inspection	2003-10-13	Velsen	Dakota	Cyprus	Bureau Veritas (Bv)	
13 Defects: Safety of navigation - Nautical publications - Missing Operational deficiencies - Operation of GMDSS equipment - Lack of familiarity Fire safety measures - Means of control (opening,pumps) Machinery spaces - Not as required Working spaces and accident prevention - Machinery - Not as required Working spaces and accident prevention - Warning notices - Missing Radiocommunications - Radio log (diary) - Not as required Propulsion & aux. - Propulsion main engine - Not as required Propulsion & aux. - Auxiliary engine - Inoperative Propulsion & aux. - Auxiliary engine - Not as required Load lines - Other (load lines) - Other Load lines - Other (load lines) - Other Safety of navigation - Charts - Not up to date Safety of navigation - Magnetic compass - Inoperative							
Paris MOU	Detention-1 Day	2003-06-30	Las palmas	Dakota	Cyprus	Bureau Veritas (Bv)	
6 Defects: Propulsion & aux. - Auxiliary engine - Inadequate Propulsion & aux. - Propulsion main engine - Inadequate Propulsion & aux. - Propulsion main engine - Not as required Working spaces and accident prevention - Safe means of access - Not as required Crew certificates - Other (STCW) - Other Crew certificates - Other (STCW) - Other							
Paris MOU	Inspection	2003-04-08	Ijmuiden	Dakota	Cyprus	Bureau Veritas (Bv)	
11 Defects: Fire safety measures - Other (fire safety) - Other Fire safety measures - Other (fire safety) - Other Life saving appliances - Embarkation arrangement survival craft - Not properly maintained Propulsion & aux. - Auxiliary engine - Not as required Propulsion & aux. - Auxiliary engine - Not as required Load lines - Ventilators, air pipes, casings - Corroded Safety of navigation - Nautical publications - Expired MARPOL annex I - SOPEP - Not updated Safety of navigation - Charts - Expired Safety of navigation - Charts - Not up to date Fire safety measures - Fire fighting equipment and appliances - Not as required							
Paris MOU	Detention-1 Day	2002-09-17	Ijmuiden	Dakota	Cyprus	Bureau Veritas (Bv)	
1 Defect: Load lines - Overloading - Not specified							

Paris MOU	Inspection	2002-09-16	Ijmuiden	Dakota	Cyprus	Bureau Veritas (Bv)	
7 Defects: ISM related deficiencies - Emergency preparedness - Not specified Fire safety measures - Ventilation - Not specified Fire safety measures - Other (fire safety) - Not specified Load lines - Ventilators, air pipes, casings - Not specified Propulsion & aux. - Bilge pumping arrangements - Not specified Propulsion & aux. - Bilge pumping arrangements - Not specified Safety of navigation - Lights, shapes, sound-signals - Not specified							
Paris MOU	Inspection	2001-08-29	Kaliningrad	Dakota	Cyprus	Bureau Veritas (Bv)	
Paris MOU	Inspection	2000-12-27	Las palmas	Dakota	Cyprus	Bureau Veritas (France)	

### INSPECTED CERTIFICATES

Data as reported by Port State Control Authorities in last 12 Months

Certificate	Issue Date	Expiry Date	Issued By	Inspected
Cargo Ship Safety Construction	2015-10-14	2020-10-04	Honduras	2017-10-13 by Tokyo MOU
Cargo Ship Safety Equipment	2015-12-29	2020-10-04	Honduras	2017-10-13 by Tokyo MOU
Cargo Ship Safety Radio	2015-10-14	2020-10-04	Honduras	2017-10-13 by Tokyo MOU
Document of Compliance	2015-04-28	2020-04-01	Honduras	2017-10-13 by Tokyo MOU
International Air Pollution Prevention	2015-10-14	2020-10-04	Honduras	2017-10-13 by Tokyo MOU
International Oil Pollution Prevention (IOPP)	2015-10-14	2020-10-04	Honduras	2017-10-13 by Tokyo MOU
International Sewage Pollution Prevention	2015-10-21	2020-10-20	Honduras	2017-10-13 by Tokyo MOU
Load Line	2015-10-14	2020-10-04	Honduras	2017-10-13 by Tokyo MOU
Minimum Safe Manning Document	2016-03-30	2020-03-29	Honduras	2017-10-13 by Tokyo MOU
Safety Management Certificate	2015-12-29	2020-10-04	Honduras	2017-10-13 by Tokyo MOU

### SAFETY MANAGEMENT CERTIFICATES

Sequence	Current	Flag	DOC Company	Inspector	Inspected
Shipname (Reported)		(Reported)			<b>Unknown</b>
Type	<b>Convention</b>	Auditor	Issuer		
Date of Issue	<b>2018-01-18</b>	Date of Expiry			
Sequence	<b>Historical</b>				
Shipname (Reported)	<b>Wisdom Sea Reefer</b>	Flag (Reported)	<b>Honduras</b>	DOC Company	<b>Golden Arrow Marine SA</b>
Type	<b>Convention</b>	Auditor	<b>Honduras</b>	Issuer	<b>Honduras</b>

Date of Issue	<b>2015-12-29</b>	Date of Expiry	<b>2020-10-04</b>		
Sequence	<b>Historical</b>				
Shipname (Reported)		Flag (Reported)	<b>Cyprus</b>	DOC Company	<b>Seatrafic Ltd</b>
Type	<b>Convention</b>	Auditor	<b>Rs</b>	Issuer	<b>Russian Maritime Reg</b>
Date of Issue	<b>2010-03-15</b>	Date of Expiry	<b>2015-02-17</b>		
Sequence	<b>Historical</b>				
Shipname (Reported)		Flag (Reported)		DOC Company	<b>Unknown</b>
Type		Auditor		Issuer	
Date of Issue	<b>2010-02-17</b>	Date of Expiry			
Sequence	<b>Historical</b>				
Shipname (Reported)		Flag (Reported)	<b>Cyprus</b>	DOC Company	<b>Seatrafic Ltd</b>
Type	<b>Convention</b>	Auditor	<b>Rs</b>	Issuer	<b>Russian Maritime Reg</b>
Date of Issue	<b>2009-11-18</b>	Date of Expiry	<b>2010-02-17</b>		
Sequence	<b>Historical</b>				
Shipname (Reported)	<b>Raiatea</b>	Flag (Reported)	<b>Cyprus</b>	DOC Company	<b>Seatrafic Ltd</b>
Type	<b>Convention</b>	Auditor	<b>Rs</b>	Issuer	<b>Flag</b>
Date of Issue	<b>2005-02-18</b>	Date of Expiry	<b>2010-02-17</b>		
Sequence	<b>Historical</b>				
Shipname (Reported)	<b>Raiatea</b>	Flag (Reported)	<b>Cyprus</b>	DOC Company	<b>Seatrafic Ltd</b>
Type	<b>Convention</b>	Auditor	<b>Rs</b>	Issuer	<b>Flag</b>
Date of Issue	<b>2004-03-15</b>	Date of Expiry	<b>2005-03-14</b>		
Sequence	<b>Historical</b>				
Shipname (Reported)	<b>Raiatea</b>	Flag (Reported)	<b>Cyprus</b>	DOC Company	<b>Seatrafic Ltd</b>
Type	<b>Convention</b>	Auditor	<b>Rs</b>	Issuer	<b>Rs</b>
Date of Issue	<b>2004-03-15</b>	Date of Expiry	<b>2004-09-14</b>		



Sequence	<b>Historical</b>				
Shipname (Reported)	<b>Dakota</b>	Flag (Reported)	<b>Cyprus</b>	DOC Company	<b>Reported as Thien &amp; Heyenga</b>
Type	<b>Convention</b>	Auditor	<b>Bv</b>	Issuer	<b>Bv</b>
Date of Issue	<b>2002-02-13</b>	Date of Expiry	<b>2006-09-11</b>		

### THREE YEAR EVENT SUMMARY

Significant Event	Last 12 months	Between 1 and 2 years ago	2-3 years ago
Casualties	0	0	0
Class status changes	0	0	0
Detentions	0	0	0
DOC certificates	1	0	1
Flag changes	2	1	0
Group Owner changes	0	0	0
Inspections	1	0	0
Name changes	0	1	1

### CASUALTIES

[To add this optional module to your subscription simply click here](#)

### CREW LIST

### EVENT TIMELINE

Date	Significant Events
201899	Name changed to RENOWN REEFER
201801	Flagged by Unknown
201799	Flagged by Bolivia
201710	PSC Inspected
201703	Name changed to Wisdom Sea Reefer, Flagged by Honduras
201512	SMC Certificate issued by Honduras Expires 20201004
201509	Operator Wisdom Sea Reefer Line SA, Ship Manager Wisdom Sea Reefer Line SA, Name changed to Chaicharoen
201500	Flagged by Unknown
201311	Disclassed RS
201206	Operator Chainavee Coldstorage Co Ltd, Technical Manager Golden Arrow Marine SA, Owner Brilliant Reefer Line SA, Ship Manager Chainavee Coldstorage Co Ltd, Group Owner Chainavee Coldstorage Co Ltd, Name changed to New Sea Reefer, Flagged by Honduras
201109	PSC Inspected

201008	PSC Inspected
201003	SMC Certificate issued by Russian Maritime Reg Expires 20150217
200911	SMC Certificate issued by Russian Maritime Reg Expires 20100217
200906	PSC Inspected
200901	PSC Inspected
200711	PSC Inspected
200510	Disclassed BV
200504	PSC Inspected
200502	SMC Certificate issued by Flag Expires 20100217, Classed RS
200405	Owner Mar Rise Shipping Co, Ship Manager Seatraffic Ltd
200403	SMC Certificate issued by Flag Expires 20050314, SMC Certificate issued by RS Expires 20040914
200402	PSC Inspected
200400	Name changed to Raiatea
200310	PSC Inspected
200306	PSC Detained
200304	PSC Inspected
200209	PSC Inspected, PSC Detained
200202	SMC Certificate issued by BV Expires 20060911, Technical Manager Unknown
200108	PSC Inspected
200012	PSC Inspected
199201	Operator Thien and Heyenga Bereederungs, Owner Transice Marine, Ship Manager Thien and Heyenga Bereederungs, Group Owner Thien and Heyenga Bereederungs, Flagged by Cyprus
199200	Name changed to Dakota
199006	Group Owner Seatrade Groningen BV
199001	Flagged by Netherlands Antilles
199000	Owner Jan Mayen Shipping Co NV, Group Owner Dammers and van der Heide's, Name changed to Jan Mayen
197709	Status changed to In Service/Commission, Classed BV
197706	Status changed to Launched
197704	Status changed to Keel Laid
197700	Name changed to Jan Willem
197411	Status changed to On Order/Not Commenced

## PHOTOGRAPHS





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Retrieving Data

**CHECKLIST TO BE COMPLETED BY THE SECRETARIAT FOR VESSELS TO BE INCLUDED ON THE DRAFT AND PROVISIONAL IUU LISTS**  
**Vessel Name: RENOWN REEFER (ex- WISDOM SEA REEFER)**

Action	Responsibility	Paragraph	Provided on time (Y/N)	Aide Memoire	Mark which applies	Comments
<b>For the Draft IUU Vessel List</b>						
IOTC Reporting form (Annex I) submitted at least 70 days before the Compliance Committee meeting with documented information	Nominating CPC	5, 6, 7, 8	Y	If No, do not include on the Provisional IUU list (Para 17)	5, 6, 7, 8	13 September 2017
At least 15 days before the Compliance Committee Meeting, Flag State has provided information that it has notified the Owners and Masters of a vessel of its inclusion on the Draft IUU Vessel List and the consequences thereof	Flag CPC	9, 10	Y			27 March 2018
At least 15 days before the Compliance Committee Meeting, Flag State has provided information consistent with Paragraph 10	Flag CPC	10	N			No information provided
Additional information has been submitted, relevant to IUU listing	Nominating CPC or flag CPC	12	Y			12 April 2018
<b>For Inclusion on the Provisional IUU Vessel List</b> (note that Secretariat will indicate if information has been provided, but will make no judgement as to its adequacy, which will be the responsibility of the Compliance Committee)						
Has the flag State of a vessel included in the Draft IUU Vessel List provided information that demonstrates that the vessel has at all relevant times complied with the rules of the flag State and with its authorisation to fish and:	Flag CPC	14.c)	N	<b>Aide Memoire to CoC:</b> Only where para 14.c) or 14.d) are satisfied, do not include on Provisional IUU list.		No information provided
(a) that the vessel has conducted fishing activities in a manner consistent with the IOTC Agreement and Conservation and Management Measures	Flag CPC	14.c)	N			No information provided
(b) that the vessel has conducted fishing activities within the waters under the jurisdiction of a coastal	Flag CPC	14.c)	N			No information provided

Action	Responsibility	Paragraph	Provided on time (Y/N)	Aide Memoire	Mark which applies	Comments
State in a manner consistent with the laws and regulations of that coastal State; or						
(c) that the vessel has fished exclusively for species that are not covered by the IOTC Agreement or IOTC Conservation and Management Measures	Flag CPC	14.c)	N			No information provided
Has the flag State provided information that demonstrates that effective action has been taken in response to IUU fishing activities (the CoC will decide if they are of adequate severity)	Flag CPC	14.d)	Y			27 March 2018
Has the flag State provided information to show that it has taken any actions in accordance with 07/01	Flag CPC	14.d)	Y			27 March 2018