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CleanSeaNet service

Detections and Feedback data 2016

Document History

Version	Date	Changes	Prepared	Approved
1.0	19/08/2022	Final document	EMSA	

Disclaimer:

CleanSeaNet detections can be caused by mineral oil but may also indicate other pollutants (e.g. sewage, garbage) or naturally occurring features (e.g. algae blooms, areas of upwelling, etc.). Additionally, not all oil spills detected by CleanSeaNet are illegal (e.g., discharges outside of special areas, with oil content less than 15 parts per million and located more than 50 nautical miles from shore). In connection herewith it should also be mentioned that permitted discharges of oil with produced water from offshore oil & gas installations in certain weather conditions can give rise to accumulation of oil sheens at the sea surface. CleanSeaNet detections require further validation / confirmation by the Member States as part of their surveillance and enforcement activities.

2016 Detections and Feedback: Metadata

ATTRIBUTE	UNITS	DESCRIPTION
SEQ_EVENTID		ID of the CSN Detection: YYYY__sequential number for the image Id__sequential number for the oil spill identifier.
CLASS	A/B	CSN Detection Classification (A = High confidence, B = Low confidence)
CENTER_LATITUDE	Decimal Degrees (DD.DDDDDD)	Latitude of the center position of the CSN Detection
CENTER_LONGITUDE	Decimal Degrees (DD.DDDDDD)	Longitude of the center position of the CSN Detection
LENGTH	metters	Length of the detection
AREA	m2	Area of the detection
SATELLITE		Satellite used to acquire the image
SENSOR MODE		Sensor mode used to acquire the image
FEEDBACK AVAILABLE	YES/NO	Feedback available for this spill
REPORT TYPE		Type of feedback report (N/A - No Feedback provided)
REPORT SUB-TYPE		Sub-type of feedback report (N/A - No Feedback provided; '-- information not provided / not applicable)
OBSERVATION_METHOD		Method used to perform the verification (N/A - No Feedback provided; '-- information not provided / not applicable)

Annex - 2016 Detections and Feedback Data

SEQ_EVENTID	CLASS	CENTER_LATITUDE	CENTER_LONGITUDE	LENGTH	AREA	SATELLITE	SENSORMODE	FEEDBACK AVAILABLE	REPORT TYPE	REPORT SUB-TYPE	OBSERVATION_METHOD
2016_1338_1	B	42.840015	4.992045	2525.6	1767378.6	SENTINEL-1	IWS	YES	Nothing observed	--	Helicopter
2016_1338_2	B	42.981145	4.83364	4237.8	5245722	SENTINEL-1	IWS	YES	Nothing observed	--	Helicopter
2016_1354_1	B	34.831865	29.113732	10131.7	3772429	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1354_3	B	34.810884	28.829858	26042	11727656.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1354_2	B	35.98925	29.355932	6254	1620359.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1333_1	B	-12.369619	46.453556	6037.5	4135660.3	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_1355_1	B	34.700453	33.289152	2761.6	471154.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1346_1	A	58.574366	10.549689	5705.02	3527637.8	RADARSAT-2	SCWA	YES	Other substance confirmed	Fish oil	Fixed wing aircraft
2016_1346_2	B	58.502897	9.797303	5219.87	2026186.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1356_2	B	32.792392	32.013138	27670.5	19778670.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1356_1	B	34.011629	30.885613	2024.5	598530.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1347_1	B	58.185107	21.849768	11081.98	29200136.48	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1334_1	B	-20.456142	40.895387	2611.2	2031613.5	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_1357_1	B	42.941954	32.501878	9412	5477476.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1357_2	A	41.598743	31.332305	26109.7	10662298.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1335_1	B	35.066762	-6.99363	16815.2	5212230.2	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_1348_1	B	51.694368	2.108097	5942.87	8731637.86	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_1348_2	B	51.784766	1.651219	3203.56	2453406.06	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_1358_2	A	36.888292	26.286329	5145.7	1879089.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1358_1	B	35.206565	28.212062	28013.5	15188967.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1340_1	B	51.98168	-5.913762	1543.3	697126.2	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Helicopter
2016_1340_4	A	47.417167	-6.290461	12618.2	3727003.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1340_3	B	46.533813	-4.251769	3429.3	1558058.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1340_2	B	51.425666	-6.036068	3624.8	1451565.2	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Helicopter
2016_1359_1	B	35.18256	35.24086	4865.8	2404348	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1359_2	B	33.496534	33.151368	9367.1	2742867.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1341_1	A	43.681539	8.35438	5096.7	1162001.6	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1341_3	A	42.681223	6.673288	4742.2	686653.6	SENTINEL-1	IWS	YES	Nothing observed	--	Helicopter
2016_1341_2	B	43.434411	8.086184	2125.8	258256.9	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1336_1	A	-17.616303	56.809862	3951.2	2862120.6	RADARSAT-2	SCW	YES	Nothing observed	--	Fixed wing aircraft
2016_1349_1	B	57.901967	8.614255	14059.44	9511748.41	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1350_1	A	59.222844	21.848727	3569.55	1938775.31	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_1337_1	B	36.192057	-0.744115	26725.1	18657532.5	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_1337_2	A	37.362588	-0.980277	6624.7	5590336.2	RADARSAT-2	SCW	YES	Mineral oil confirmed	--	Patrol vessel
2016_1360_1	A	42.772281	29.715911	8433.8	1911378.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1351_1	B	54.872179	13.885283	2569.24	1491332.25	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Patrol vessel
2016_1361_1	B	42.178024	30.738589	3440	2055177.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1352_1	B	57.633144	21.87385	19879.71	12799523.43	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1353_1	B	51.438182	1.345815	2353.33	2382692.45	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_1353_2	B	51.603699	1.59521	719.2	225072.19	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1362_1	B	42.194533	36.257953	2160.4	589743.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1342_1	B	41.392962	6.641905	8877.7	17784216.4	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1343_1	B	35.5802	-1.754453	5300.6	1247588.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1363_2	B	36.158166	28.946191	7864	3208268.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1363_3	B	36.104541	29.139067	6665.6	2852831.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1363_1	B	34.605763	27.836015	26035.2	28368686.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1344_1	A	43.05801	15.067464	3462.4	2757157	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_1344_2	A	42.896215	15.306407	15051.9	3202535.7	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft

SEQ_EVENTID	CLASS	CENTER_LATITUDE	CENTER_LONGITUDE	LENGTH	AREA	SATELLITE	SENSORMODE	FEEDBACK AVAILABLE	REPORT TYPE	REPORT SUB-TYPE	OBSERVATION_METHOD
2016_1345_1	B	40.060703	-9.05607	3272.9	1436660.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1376_1	A	47.064376	-7.238274	3139.8	1405819.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1388_1	A	42.014321	-10.101571	7231.1	1854560.6	RADARSAT-2	SCWA	YES	Unknown feature observed	--	Fixed wing aircraft
2016_1388_2	A	42.67897	-10.100875	2066.8	1837386.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1377_1	A	36.113942	-4.348214	30059.3	15350543.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1389_1	B	41.596427	29.227316	5016.2	1939105.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1396_1	B	43.293111	8.104822	9882.6	5575701.6	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_1396_5	B	43.083549	7.643794	7009.1	5208605.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1396_4	B	43.141259	8.364016	4593.8	3437212.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1396_3	B	43.740742	8.321856	20379.4	17514444.6	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_1396_2	B	43.547538	8.215702	4251.8	1852548.4	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_1398_1	B	28.443812	-11.582126	8862.148648	888619.9319	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1402_1	B	57.971142	10.696773	2926.19	2147899.55	RADARSAT-2	SCWA	YES	Unknown feature observed	--	Fixed wing aircraft
2016_1378_1	B	38.552291	5.959133	17913.2	12784239.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1399_1	A	33.202286	-18.913106	35448.61414	15136771.38	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1379_1	A	36.233969	18.584753	3041.5	722342.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1390_3	B	32.917846	30.41978	9581.6	6875921.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1390_2	B	33.858024	29.831122	13631.4	3879214.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1390_1	A	35.845617	33.084012	55387.2	19749810.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1403_1	B	54.997699	7.024461	4376.37	1130900.58	RADARSAT-2	SCWA	YES	Unknown feature observed	--	Fixed wing aircraft
2016_1380_1	B	54.999158	7.009955	5079.2	1668177.8	SENTINEL-1	IWS	YES	Unknown feature observed	--	Fixed wing aircraft
2016_1381_1	B	45.089165	13.599239	1743.9	314686.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1404_1	B	54.914003	15.332707	42799.37	58462654.56	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_1405_1	B	55.562907	16.173035	4953.22	1098974.59	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_1382_1	A	39.716027	0.478328	19060.9	18430968.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1391_1	B	36.131617	29.888391	4676.7	2031105.1	RADARSAT-2	SCWA	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_1392_4	B	37.678877	24.225522	1916.7	419446.3	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_1392_3	A	37.711326	23.665578	2773.3	369744.2	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_1392_1	B	37.139913	23.974872	2125.9	773752.5	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_1392_2	A	37.245252	23.789648	64547	45088999.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1392_5	A	37.030857	23.712281	11799.3	5400672.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1383_1	B	38.798803	10.74748	7849	1517786.2	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1393_1	A	32.871965	32.312517	6022.9	3328375.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1393_2	B	36.199337	32.254518	4297	1627099.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1394_1	B	43.711574	30.049034	10823.4	5881631.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1394_2	B	43.467701	29.628708	5816.7	3614303.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1395_5	B	34.813759	29.885911	77779.9	88627881.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1395_1	B	34.765205	26.856422	10434.5	2224242.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1395_4	B	34.628676	26.930937	8674.1	3053979.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1395_3	A	34.197734	29.452115	8746.5	4865937.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1395_2	A	34.093981	29.565823	1940.2	782086.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1395_6	B	33.508958	29.994921	3365.7	916043.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1400_1	A	40.847898	28.898127	9597.5	1642112.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1401_1	B	42.568473	33.922126	12410.3	4133095.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1384_1	A	40.427208	7.241795	7953.9	5451053	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1413_1	B	15.570632	-57.196813	2769.969	1101121.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1413_2	B	14.642143	-59.218321	10528.642	849421.6988	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1406_1	B	55.074161	12.263615	1801.77	650779.96	RADARSAT-2	SCWA	NO	N/A	N/A	N/A

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2016_1397_1	A	39.871433	10.81935	53996.9	23629163.5	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_1397_2	B	37.21456	8.189934	4565.8	1930805.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1423_1	B	39.697052	17.183858	2625.2	481960	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_1423_2	A	38.812045	17.648495	14187.2	6709500.6	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_1385_1	A	43.737676	-5.862116	15949	10728306.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1386_1	A	36.631632	13.22363	28684.9	7833678.8	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1386_2	A	36.449209	13.119122	16108.2	2954024.1	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1407_1	A	51.380917	2.352797	5824.76	2083478.9	RADARSAT-2	SCWA	YES	Other substance confirmed	Chemical	Fixed wing aircraft
2016_1407_3	B	51.99288	2.488034	3504.32	2118232.63	RADARSAT-2	SCWA	YES	Unknown feature observed	--	Fixed wing aircraft
2016_1407_2	A	51.418535	2.169217	6028.56	8972261.89	RADARSAT-2	SCWA	YES	Nothing observed	Chemical	Helicopter
2016_1387_1	A	48.670549	-5.92775	16904.8	1958737.7	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_1387_2	A	49.591624	-3.92781	10594.6	1822174.5	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_1408_1	A	55.457341	5.120164	5177.5	6464871.61	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_1408_4	A	55.564212	4.771237	6501.73	2027038.87	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_1408_3	A	55.508889	4.993152	3576.37	1324636.87	RADARSAT-2	SCWA	YES	Mineral oil confirmed	--	Other
2016_1408_2	A	55.697553	4.785427	4241.75	1385641.44	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_1409_1	A	55.161033	17.845998	5703.76	812978.73	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_1410_1	A	55.876336	18.27323	2964.67	1124729.2	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_31_1	B	58.104197	10.938301	3352.11	1670149.57	RADARSAT-2	SCWA	YES	Unknown feature observed	--	Fixed wing aircraft
2016_1_1	B	40.10309	4.494505	1071.6	630665.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_2_1	B	42.995659	15.019244	2071.1	1005055.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_3_1	A	50.162271	-1.47529	1074.2	208016.7	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_32_1	B	54.767605	18.671008	5354	2307286.38	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_4_1	B	36.205566	-3.419386	2436.5	996709.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_63_2	A	43.236088	29.877846	8871.4	2240421.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_63_1	B	42.587246	31.450072	3940.4	853548.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_5_1	A	52.078528	2.413645	8450.8	1315330.6	SENTINEL-1	IWS	YES	Other substance confirmed	Vegetable oil	Merchant vessel
2016_57_1	B	33.034596	12.067961	6962	5836843.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_57_4	A	36.303059	11.603812	7726.3	10252554.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_57_3	B	33.905301	12.62278	1034.3	444254.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_57_2	B	33.091633	11.965313	6104	11543886.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_33_1	B	57.796457	10.664886	9196.18	3886900.85	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_6_1	A	38.317029	10.284643	3775.3	4701438.8	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_6_6	A	36.303217	11.601729	7307.7	7207021.4	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_6_5	A	36.272593	11.693332	5101.5	1272686.1	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_6_4	A	36.425918	11.725639	1176	171957.2	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_6_3	A	38.539716	10.829165	1419.6	335711.7	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_6_2	A	36.196234	11.934583	4538.4	2170953.5	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_34_1	B	55.666024	15.488755	1503.65	2273993.45	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_34_2	B	55.772061	15.933645	2849.15	1298194.74	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_64_2	B	33.731318	31.469197	4229	2778187.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_64_4	B	34.0703	31.158549	12017.3	12266508.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_64_1	B	34.166682	31.339337	8182.5	3902289.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_64_3	B	34.284011	29.36659	7057.9	2278849.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_64_7	A	34.635462	30.552731	19376.4	6081324.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_64_5	B	34.568338	28.906021	2454.2	501551.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_64_6	A	34.582012	29.075687	8789.5	4579787.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_35_1	B	55.72833	20.846763	1707.16	356778.55	RADARSAT-2	SCWA	NO	N/A	N/A	N/A

SEQ_EVENTID	CLASS	CENTER_LATITUDE	CENTER_LONGITUDE	LENGTH	AREA	SATELLITE	SENSORMODE	FEEDBACK AVAILABLE	REPORT TYPE	REPORT SUB-TYPE	OBSERVATION_METHOD
2016_65_1	B	36.631676	23.757866	12903.9	4186910.4	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_36_1	B	55.306379	8.047551	6856.35	1691418.89	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_66_3	B	34.108838	34.602359	1329.4	503457.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_66_1	B	33.891137	34.827615	3796.5	1501298	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_66_2	A	33.584117	34.210994	7391.8	1534378.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_66_4	B	32.724628	32.260388	3431.1	1632173.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_37_1	A	55.794853	16.708776	13804.77	21086514.17	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_58_1	B	39.156724	13.711711	15797.8	12002740.5	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_7_1	A	56.993699	1.829509	3852.9	1714713	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Other
2016_7_2	A	50.289422	-0.956001	5444.7	3637131.1	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_38_1	A	55.755986	4.748344	6696.37	276132	RADARSAT-2	SCWA	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_38_4	A	52.39756	2.527915	73288.3	11614389.72	RADARSAT-2	SCWA	YES	Other substance confirmed	Vegetable oil	Merchant vessel
2016_38_3	B	52.130451	3.030158	3407.3	1201547.59	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_38_2	B	52.59094	3.016876	4309.79	3625380.11	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_39_1	B	71.017362	22.91701	4072.27	1879578.08	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_67_2	B	43.305441	28.714152	23216.6	6632134.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_67_4	A	42.871361	29.806323	28762.9	12550716.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_67_6	A	42.898792	29.377145	9461.2	2467398.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_67_5	B	42.898672	29.726107	30279.9	35118528.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_67_3	A	42.418719	29.20617	9194.8	2963089.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_67_7	B	42.321275	29.599796	25014.1	9034323.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_67_8	A	42.195054	29.404574	3595.5	2091729.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_67_1	B	41.98299	29.661377	16281.1	8162536.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_68_1	A	36.435056	28.481995	14001.5	5797281.1	RADARSAT-2	SCWA	YES	Mineral oil confirmed	--	Patrol vessel
2016_68_3	B	35.652788	29.805802	37540.8	11560111.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_68_2	B	34.117569	30.786786	7291.2	2522951.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_40_1	B	54.99816	8.214369	2391.81	737991.2	RADARSAT-2	SCWA	YES	Unknown feature observed	--	Fixed wing aircraft
2016_41_1	B	55.294958	19.727659	3484.51	619582.19	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_41_3	B	57.29936	19.36215	63520.1	2669226.83	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_41_2	B	55.006253	19.919184	4880.44	534730.31	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_8_1	B	37.007386	5.6497	6387.8	2429426.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_42_1	B	53.938138	2.308226	3711.8	2231407.48	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_43_1	A	54.447538	7.963937	1695.04	412993.84	RADARSAT-2	SCWA	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_43_4	A	55.471965	5.089631	2115.8	418312.79	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_43_3	A	55.524644	5.003087	1135.83	200456.7	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_43_2	A	55.536394	5.014371	1415.2	318395.11	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_69_2	B	41.835177	35.688426	13766.6	4546590	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_69_1	B	41.887289	35.473932	17194.2	4486485.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_44_1	A	57.190812	8.189977	37408.38	27209791.4	RADARSAT-2	SCWA	YES	Other substance confirmed	Fish oil	Other
2016_9_1	A	41.86315	4.954937	3511.1	5755183	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_45_1	A	55.178181	14.310933	1643.88	458170.94	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_10_1	B	38.080209	20.917271	11520.2	2137597.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_46_1	B	55.181006	14.41725	2520.97	516629.79	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_11_1	B	36.427928	-1.733209	4220.1	527037.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_47_1	B	60.31886	27.862614	2021.88	3000803.99	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_48_1	A	56.193938	18.212569	5520.06	3689279.46	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_12_1	B	52.349245	2.142548	9219.4	23004859.9	SENTINEL-1	IWS	YES	Other substance confirmed	Vegetable oil	Merchant vessel
2016_12_2	A	52.361775	2.70311	17280.6	2564322.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A

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2016_13_1	B	36.659816	-1.020772	6467.6	3559695.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_13_2	B	37.073583	-1.290627	2585.6	542667	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_14_1	B	30.309982	-12.294839	5053.3	4245982.3	SENTINEL-1	IWS	YES	Natural phenomena observed	Algae	Fixed wing aircraft
2016_14_13	B	30.710492	-11.05054	90771.7	160609864.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_14_12	B	31.075788	-12.152137	13783.1	15247428	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_14_11	B	30.603417	-12.739262	21772.7	20177932.1	SENTINEL-1	IWS	YES	Natural phenomena observed	Algae	Fixed wing aircraft
2016_14_10	B	30.682108	-11.59435	3614.6	5671829	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_14_9	B	30.846059	-12.453581	20915.8	30427541.7	SENTINEL-1	IWS	YES	Natural phenomena observed	Algae	Fixed wing aircraft
2016_14_8	B	30.468974	-12.502425	10951.2	13271203.6	SENTINEL-1	IWS	YES	Natural phenomena observed	Algae	Fixed wing aircraft
2016_14_7	B	31.3235	-12.242732	4668.3	11346332.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_14_6	B	30.573135	-11.83364	9874.1	13677136.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_14_5	B	30.864985	-12.072418	9480.5	11536640.7	SENTINEL-1	IWS	YES	Natural phenomena observed	Algae	Fixed wing aircraft
2016_14_4	B	31.156831	-12.998975	138901.5	493488481.4	SENTINEL-1	IWS	YES	Natural phenomena observed	Algae	Fixed wing aircraft
2016_14_3	B	30.486528	-12.195101	5142.9	3686829.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_14_2	B	30.5489	-11.42086	22449.1	21695968.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_15_1	B	57.685494	-8.254763	9211.4	3437388	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_15_2	B	57.743868	-8.030023	15043.3	5549803.3	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_70_1	B	34.399348	31.71692	11369.2	5070953.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_70_2	A	32.046114	31.170098	13104.2	3629854.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_16_1	A	36.450162	15.892274	2144.3	632657	SENTINEL-1	IWS	YES	Other substance confirmed	--	Merchant vessel
2016_16_2	B	40.04475	13.447136	8456	12836713.8	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_17_1	B	56.065321	10.538114	10655.2	1564068.7	SENTINEL-1	IWS	YES	Natural phenomena observed	Sandbank	Other
2016_17_2	B	54.593723	11.645476	8943.2	3000088.7	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_49_1	B	56.887137	-9.565472	3925.77	2949033.36	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_49_6	B	56.902637	-9.948618	12372.88	5021193.73	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_49_5	B	56.840104	-9.89296	8170.38	3479275.05	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_49_4	B	56.772983	-9.787109	11370.96	3324343.79	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_49_3	B	56.922583	-9.554393	2909.87	1987259.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_49_2	B	56.829964	-9.640379	4146.85	1785704.59	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_71_1	A	37.342914	20.152586	14013.1	5866953.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_50_1	B	58.084399	20.228616	4812.67	4256288.79	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_50_2	B	56.385447	18.706108	4694.5	2333294.6	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_18_1	B	36.191689	-6.106667	2009.9	1060473.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_72_1	A	43.699252	30.995649	23434.9	8965894	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_72_2	B	41.883237	30.603761	3467.3	2430559.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_72_3	B	41.882867	30.659268	5567.7	3692676.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_72_4	B	41.306225	29.745035	1259.5	697680.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_72_5	B	41.306787	29.757365	7128.8	2017678.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_19_1	A	40.004089	-29.188064	8524.8	3093171.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_20_1	A	39.584086	8.355349	1473.1	276017.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_21_1	A	53.246063	3.571966	22942.2	7616967.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_51_1	B	55.14792	11.23807	2980.18	734829.21	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_22_1	B	39.918762	12.46157	7854.9	8219829.2	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_59_1	B	41.214506	17.987567	9603.7	3382003.4	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_52_1	B	58.304438	0.219262	3480.45	943374.2	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_60_1	A	44.588412	-9.15292	28069.4	11586850.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_61_1	B	36.849512	-0.19438	8594.7	3502991.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_53_1	A	55.727842	4.79743	998.92	178264.92	RADARSAT-2	SCWA	NO	N/A	N/A	N/A

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2016_53_2	A	56.069723	1.686738	64375.04	27983717.84	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_24_1	A	42.762602	15.404451	85460.8	77393438.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_24_2	A	41.979442	16.539629	85749.8	39705202.7	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_54_1	B	54.866973	13.394633	1980.32	173809.38	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_25_1	A	36.353011	-2.231149	9812.1	3477356.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_26_1	B	53.749446	0.418454	1981.1	806906.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_26_2	B	54.04643	1.098485	1735.4	617269.9	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_27_1	A	37.169956	-1.322159	7162.6	679439.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_27_3	A	36.512542	-1.551069	37553.4	13897681.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_27_2	A	36.333658	-2.308572	18301.8	6668472.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_28_1	B	39.621238	13.887946	51529.7	21045609	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_29_1	A	39.934204	0.057218	1254.3	206163	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_30_1	A	46.24667	-2.18309	5947.9	6509918.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_30_2	B	46.352364	-2.405806	2179.6	1639664.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_55_1	B	70.989408	34.607459	2277.77	1130691.89	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_56_1	B	59.213898	21.913445	6166.48	4383862.27	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_56_2	B	57.543112	19.391461	6127	2350062.66	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_109_1	B	71.144129	21.661308	79687.6	37571747.12	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_110_1	B	55.628252	16.066024	4275.54	4925096.74	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_110_2	A	55.220323	16.333217	16886.92	35426358.04	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_111_1	A	57.619134	19.752087	11042.46	9847543.17	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_147_1	A	50.527049	-1.062229	1857.2	1306716.9	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_112_1	B	55.27443	16.65366	10900.78	2546255.6	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_112_2	B	57.656099	19.747486	10842.14	15853942.12	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_113_1	B	70.811586	21.270762	21978.08	6565497.45	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_113_2	B	69.905214	17.713037	3866.48	1870673.35	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_114_1	B	53.892023	1.07915	3684.06	1569144.19	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_114_10	B	53.935104	1.086736	1168.83	267935.95	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_114_9	B	54.00752	1.204865	3195.74	1460140.84	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_114_8	B	53.886242	0.93601	3803.03	1213795.28	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_114_7	B	53.96711	1.212327	2936.06	2139131.03	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_114_6	B	54.182465	1.523954	2158.97	816825.28	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_114_5	B	53.872979	0.894361	1842.69	544720.02	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_114_4	B	54.142025	1.464614	1028.17	473147.96	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_114_3	B	54.03169	1.313844	2556.73	815561.38	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_114_2	B	54.068979	1.317839	1147.54	554807.84	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_115_1	A	57.16194	8.511453	17240.35	7244699.12	RADARSAT-2	SCWA	YES	Other substance confirmed	Fish oil	Patrol vessel
2016_92_1	A	35.693758	22.27916	3596.9	1317495.9	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_92_2	B	37.116738	19.837499	15796	4524891.9	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_116_1	B	55.409147	15.980769	3002.93	2424868.14	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_117_1	B	64.024457	-22.797767	8966.26	2663191.72	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_93_1	B	42.057035	30.518422	3361.1	1332727.6	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_118_1	A	52.599938	2.647347	2379.33	1047076.13	RADARSAT-2	SCWA	YES	Other substance confirmed	Chemical	Merchant vessel
2016_148_1	A	57.735278	0.975931	510.5	47203.4	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_148_3	A	57.735153	0.985894	580.7	59398.3	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_148_2	A	57.728623	0.908384	1188.5	167765.5	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_108_1	A	36.421931	-23.826869	41169.40745	5435955.46	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_149_1	B	37.618812	20.895869	13796.4	3772563.4	SENTINEL-1	IWS	YES	Nothing observed	--	Other

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2016_119_1	B	55.6507	15.27259	10959.15	22096715.16	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_150_1	B	36.635955	13.280931	18435.9	12631147.1	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_150_2	A	38.690233	11.816121	17967.8	14016748.5	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_120_1	B	57.696682	0.862641	3816.04	1694884.18	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_120_4	A	58.034912	1.060483	4173.06	946586.76	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_120_3	B	57.699256	0.938354	6490.03	1769527.78	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_120_2	B	57.697401	0.819339	3993.8	724297.39	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_121_1	B	53.946017	0.953862	14797.35	2442980.87	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_94_1	B	34.320603	29.257108	3878	1599222.8	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_94_2	B	33.828994	29.891106	3170.9	942541.2	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_151_1	B	35.354295	14.705259	1414.6	361762.3	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_152_1	B	49.356598	-5.148074	1953.7	362874.8	SENTINEL-1	IWS	YES	Unknown feature observed	--	Merchant vessel
2016_152_3	A	51.332089	-5.545174	8445.4	2239377.8	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_152_2	A	53.518224	-5.289919	7237.5	1422792.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_122_1	A	55.444184	17.275598	26027.25	12140472.19	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_122_4	B	54.968194	18.221412	2744.63	1451931.51	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_122_3	A	54.680174	19.814237	2626.52	3446942.32	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_122_2	A	54.844974	19.057938	17918.21	5598276.04	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_123_1	B	52.099219	2.62069	55150.93	42720156.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_123_4	B	52.960672	1.510459	1019.23	470541.13	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_123_3	B	51.707871	2.517592	3880.56	1264253.68	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_123_2	B	52.808876	1.731956	1074.1	437353.71	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_143_1	B	40.750831	6.65322	3538.4	2606230	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_143_2	A	42.273515	5.272989	15664.5	50362620.1	RADARSAT-2	SCW	YES	Other substance confirmed	--	Fixed wing aircraft
2016_124_1	A	50.379721	-0.717659	6283.61	4398316.47	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_124_4	A	52.035666	2.878092	27305.14	5785187.55	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_124_3	B	50.379426	0.382792	2002.62	1390351.34	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_124_2	A	51.619352	2.402007	40931.92	33052913.05	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_153_1	A	36.035164	-5.285403	13654	3891743.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_95_5	A	43.640081	31.112186	26499.6	30876173.6	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_95_3	A	43.029983	31.332654	17774.3	17593073.4	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_95_1	B	42.603879	32.241271	28132.8	1782979.5	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_95_4	A	42.884998	28.86201	7003.2	1388795.1	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_95_2	A	42.220935	28.068754	16741.9	8489381.7	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_125_1	B	55.001645	3.664776	4343.05	8332003.17	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_125_2	A	54.925018	4.973954	11349.92	27362173.48	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_126_1	A	55.523552	5.066583	5373.09	990963.59	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Other
2016_126_3	A	55.463031	5.158203	6919.12	2655638.84	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Other
2016_126_2	A	55.550337	4.781752	7257.45	2625584.57	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Other
2016_154_1	A	43.04046	7.196078	6231.6	3920125.3	SENTINEL-1	IWS	YES	Other substance confirmed	--	Fixed wing aircraft
2016_155_1	B	53.557436	4.077441	574.8	118793.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_288_1	A	71.157026	23.850873	7392.91	904737.06	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_156_1	A	40.634336	9.92506	13818.6	5041573.6	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_144_1	B	34.827077	-10.860918	18923.2	12583201.6	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_144_2	A	35.963304	-6.420733	10863.1	8054742.8	RADARSAT-2	SCW	YES	Nothing observed	--	Fixed wing aircraft
2016_96_2	B	34.919847	28.364172	5131.3	2622188.8	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_96_3	B	35.025842	28.285749	3506.5	954421.4	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_96_5	B	35.35672	28.642709	7633.9	3239420.3	RADARSAT-2	SCW	NO	N/A	N/A	N/A

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2016_96_4	B	35.490858	28.9953	7112.6	3668655.1	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_96_1	B	36.241954	26.894382	5874.1	1278252.7	RADARSAT-2	SCW	YES	Nothing observed	--	Merchant vessel
2016_127_1	B	50.034518	-2.946398	2501.1	478223.76	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_127_2	A	50.232564	-2.059904	12858.23	1212881.7	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_289_1	B	73.033862	29.088077	1099.42	265198.81	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_157_1	A	44.604123	-9.8565	9369.2	1686325.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_191_2	B	-14.625928	45.967955	19367	5973343.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_191_1	A	-12.838095	45.886101	18203.1	5898278.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_290_1	A	69.705681	16.396289	4559.62	387559.86	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_290_8	B	69.97383	17.186042	5658.93	575799.29	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_290_7	A	69.640849	16.427677	10250.86	2392736.59	SENTINEL-1	IWS	YES	Nothing observed	Fish oil	Patrol vessel
2016_290_6	A	69.687796	16.493717	3436.78	432992.68	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_290_5	A	69.657452	16.118048	2002.41	271985.58	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_290_4	B	70.300677	19.500288	1490.96	617389.36	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_290_3	A	69.973165	17.33188	21141.17	2303527.78	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_290_2	B	69.744198	16.987415	3316.96	506581.07	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_97_1	B	36.167326	34.453936	10770.1	4048195.9	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_97_2	B	33.469414	33.844409	1252	265775.6	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_97_7	B	33.783488	31.587822	3144.2	1001578.7	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_97_8	B	33.258687	33.532044	8405.6	3224599.1	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_97_4	B	33.805935	28.544375	8799.6	6891761.7	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_97_5	A	33.404897	30.014809	29188.4	49831402.3	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_97_9	B	32.870167	30.556421	3069.7	1039556.3	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_97_6	B	32.536627	31.862741	19958	6492250.7	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_97_3	B	32.225103	31.55222	10792.2	12202629.8	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_158_1	A	42.085446	4.583938	13376.5	2435331.3	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_159_1	A	37.507283	16.565688	1031.8	350980.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_159_2	A	39.41465	17.951159	9123.1	4461001.5	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_160_1	A	57.467118	1.404938	3953.3	781415.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_160_11	A	57.782665	1.029944	10892.6	4099490.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_160_10	A	57.763833	0.883753	6289.2	1514861.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_160_9	A	57.775474	0.963042	8419.4	2918449.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_160_8	A	57.491449	0.538547	5285.4	882334.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_160_7	A	58.003546	1.265509	5530.5	1654137.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_160_6	A	57.735678	0.912162	2488.2	734963.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_160_5	A	58.06213	1.147949	2913.6	457467.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_160_4	A	57.100023	0.933012	4765.9	1137230.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_160_3	A	58.075339	1.094344	3267.3	1672208.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_160_2	A	57.697942	1.17866	6010.3	1179189.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_98_2	B	32.722956	25.687121	3864.7	1478014.2	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_98_1	B	33.703681	25.446077	8043	1703304.1	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_161_1	B	40.299434	6.167153	2768.2	1698365.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_162_1	A	51.816669	2.474086	8749.3	3265927.1	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_128_1	A	57.744927	0.938631	5465.39	1058981.95	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_128_4	A	57.739528	0.875965	3908.24	807591.94	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_128_3	A	57.742797	1.019392	4846.16	1178092.65	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_128_2	A	57.76003	1.018575	7034.03	2004167.63	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_129_1	B	52.257565	2.227099	1987.9	1124209.32	RADARSAT-2	SCWA	YES	Nothing observed	--	Other

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2016_129_2	A	53.90686	0.164474	19045.37	8817018.81	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_99_3	A	34.449847	34.469388	14276.8	5210470	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_99_1	B	35.233442	30.443373	2407.8	1005533.8	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_99_2	A	35.904455	33.286534	3730.1	801656.5	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_130_1	A	53.096629	1.883899	3834.33	5071003.95	RADARSAT-2	SCWA	YES	Nothing observed	--	Helicopter
2016_163_1	A	36.652148	-1.663511	30457.7	13821163.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_163_2	A	36.340415	-2.446123	4952.6	3530206.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_100_2	A	43.784839	29.985268	20677.8	7177728.2	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_100_4	A	43.310105	28.91158	10695.6	1882051.9	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_100_3	A	42.463484	28.80111	29326	18619650.7	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_100_1	B	41.438711	29.692175	1286.6	240926.6	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_131_1	B	57.696535	10.603137	1775.45	436407.85	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_164_1	A	44.190239	8.471906	28066.1	19471334.5	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_90_1	B	42.9719	40.618015	8059.9	2291944.9	RADARSAT-2	SCN	NO	N/A	N/A	N/A
2016_165_1	A	40.158032	12.316276	7256.2	3213567.7	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_132_1	A	56.21001	18.181482	14881.26	6005777.76	RADARSAT-2	SCWA	YES	Mineral oil confirmed	--	Patrol vessel
2016_133_1	A	56.222241	18.122036	15420.93	15840460.78	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_134_1	B	60.89662	-7.386031	9801.49	2076136.23	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_135_1	A	60.620205	1.651148	1081.43	1039583.09	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_135_5	B	61.237751	-1.858396	1452.39	171068.49	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_135_4	A	60.854129	1.463947	2662.71	2398450.66	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_135_3	A	60.799578	1.434501	2584.49	1342150.28	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_135_2	B	60.931374	-2.227139	439.1	142736.87	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_101_3	B	34.704055	31.365642	16211.3	12931821.6	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_101_4	A	35.402074	29.02931	3298.8	1278458	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_101_6	A	35.552363	28.673274	25148.2	44812794.2	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_101_5	A	35.597014	28.34491	7086.5	1431144.7	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_101_1	A	36.254736	28.712276	19351.6	4276599.9	RADARSAT-2	SCW	YES	Nothing observed	--	Patrol vessel
2016_101_2	A	36.47576	28.63344	12042.5	4714005.1	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_136_1	B	59.954226	19.846208	16500.92	33431299.14	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_166_1	B	49.742319	-3.524135	4549.8	2025385.5	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_102_5	A	35.677866	33.643311	4549.3	926016.5	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_102_4	B	36.012002	31.269908	11045.8	9356409.1	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_102_1	A	34.716863	35.368026	31486	20396702	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_102_2	B	34.673729	34.072051	3207.3	1074771.9	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_102_3	A	34.57306	33.936361	16467.4	18873374.5	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_167_1	A	36.390772	-3.688119	14234	10125027.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_145_1	A	40.82167	-8.953826	7897.6	1470598.7	RADARSAT-2	SCW	YES	Other substance confirmed	Vegetable oil	Patrol vessel
2016_168_1	A	44.264148	-3.584731	9059.1	4073253.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_168_2	A	45.817869	-1.752013	12566.3	5865456.1	SENTINEL-1	IWS	YES	Other substance confirmed	--	Helicopter
2016_169_1	B	36.330511	-2.745803	4080.8	1020423.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_137_1	B	55.96766	19.566986	1870.93	1257352.14	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_138_1	B	45.841676	-1.763579	3591.16	4114563.74	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_138_3	B	45.700599	-1.616032	3854.45	4271659.17	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_138_2	B	45.98778	-1.944765	7080.39	7313673.61	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Helicopter
2016_103_1	B	38.265064	25.161359	4219.3	1200565.8	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_103_2	B	37.883882	21.053655	9328.3	2346392	RADARSAT-2	SCW	YES	Nothing observed	--	Merchant vessel
2016_103_3	B	36.808925	24.105617	10779.9	5837043.4	RADARSAT-2	SCW	YES	Nothing observed	--	Patrol vessel

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2016_139_1	A	54.197127	0.250938	47469.46	16263131.43	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_104_1	A	33.844565	34.745623	11085.8	7943237.9	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_104_2	A	33.916864	34.591102	2516.6	1555210.9	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_91_1	B	41.625956	29.148341	10179.6	15307213.5	RADARSAT-2	SCN	NO	N/A	N/A	N/A
2016_140_1	B	56.685572	3.564065	10622.58	9727694.54	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_140_6	A	57.740306	0.990447	2933.33	57777.1	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_140_5	B	58.280152	0.21227	1453.13	427665.64	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_140_4	B	58.070586	1.087075	3109.72	1042028.96	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_140_3	A	57.750435	0.929955	7204.12	1026408.7	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_140_2	B	58.471908	-0.253113	5764.1	1138107.23	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_105_2	B	42.918144	33.654291	26824.9	11809961	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_105_3	B	42.847474	33.04381	40561.7	29384216	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_105_1	B	41.998292	28.485801	3756.6	1114370.1	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_106_1	A	36.001445	32.246022	10595.9	7989893.1	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_106_3	B	36.032172	31.867656	4972.4	1188779.2	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_106_2	B	34.721273	32.112425	12317	3971403.4	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_146_1	B	43.183191	7.071403	6722.6	5793367.5	RADARSAT-2	SCW	YES	Nothing observed	--	Fixed wing aircraft
2016_141_1	B	54.980329	11.012617	22758	74906317.19	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_141_2	B	55.028194	13.493104	6693.53	5346184.63	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_170_4	A	35.628369	15.20304	2160.8	513079.4	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_170_5	B	33.992432	12.687594	680.3	174570	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_170_3	A	33.930521	12.594357	3246.5	1562008.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_170_1	B	33.790408	12.827336	728.8	214586.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_170_2	A	33.540084	14.508535	2107.1	645955.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_142_1	A	59.177031	21.707899	27421.23	7042832.21	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Patrol vessel
2016_107_1	A	36.051727	21.225164	36816.5	11190498.2	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_230_4	A	42.577421	31.605729	9847.1	2964146.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_230_2	A	42.520817	31.674879	1178.2	386447.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_230_3	A	42.537035	30.38897	1862.1	380123.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_230_1	A	42.279484	29.371547	8730.7	2572165.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_230_6	A	41.932063	29.394082	4060.7	1377092.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_230_5	A	41.878388	29.291634	8439.5	3297818.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_231_1	A	35.807449	29.503037	16531.8	20093312.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_231_2	A	35.730235	29.316296	7671.4	2506688.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_231_3	A	35.754448	29.190378	3837.3	2120394.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_239_1	B	73.741807	16.950319	1076.14	268030.03	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_239_3	B	70.311785	12.578251	8996.41	4192563.24	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_239_2	B	73.876455	16.515569	1620.71	340654.48	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_232_1	B	56.67213	10.973862	1589.98	435859.59	SENTINEL-1	IWS	YES	Other substance confirmed	Unknown substance	Patrol vessel
2016_233_1	A	37.930041	4.67161	6467.9	1734254.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_233_2	A	37.990317	5.400597	23417.2	12050329.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_249_1	B	54.398114	0.518669	3459.91	4012906.08	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_240_1	B	71.715724	18.88943	617.9	205130.25	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_240_3	A	71.731601	19.011438	4588.9	587088.18	SENTINEL-1	IWS	YES	Unknown feature observed	--	Other
2016_240_2	B	71.701953	18.486471	1935.29	123185.87	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_286_1	B	13.901424	-60.782646	1974.325	1925127.058	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_234_2	B	38.32037	20.198334	13232.2	3535657.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_234_1	A	38.750628	20.265808	11724.5	9202718.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A

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2016_250_1	B	55.620103	15.107616	5709.7	2645035.89	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_251_1	B	49.415907	-9.396575	31727.92	7928118.87	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_251_2	B	49.053457	-9.033769	2519.25	1597063.58	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_252_1	B	58.165982	17.78428	2023.09	3289986.87	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_252_4	B	57.677143	17.648073	4090.59	3126526.13	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_252_3	B	56.317288	18.062552	2919.68	2236085.34	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_252_2	B	58.013949	17.73232	4467.64	5739343.49	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_242_1	B	41.278826	2.501238	11734.8	17675742.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_193_1	B	36.793667	13.36711	4841.1	1376182.2	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_194_1	B	51.401968	-8.741309	1998.3	389725.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_235_1	B	72.862084	27.771401	5440.5	168201.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_195_1	A	42.930173	15.301786	3659.8	1224027.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_195_4	A	44.052391	14.19986	7104.9	2456676.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_195_3	A	36.602505	15.854681	8035.7	7982491.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_195_2	B	43.559994	14.931141	6593.6	1709875.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_196_1	B	55.617573	10.43043	656.55	137909.42	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_197_1	A	40.384108	-10.095732	705.9	185517.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_197_3	A	43.467666	-9.845085	61492.4	15510072	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_197_2	A	43.573463	-9.089433	13471.4	16251939.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_253_1	B	55.663171	15.856942	4408.73	2627991.28	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_253_3	B	55.849001	15.255603	2502.63	1304289.43	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_253_2	B	55.930602	16.292792	3756.66	1517718.66	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_198_1	B	35.741301	31.471395	4666.3	1198886.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_198_2	B	36.058108	29.996095	910.1	148377	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_274_2	B	35.980912	21.957634	806.2	239612.7	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_274_1	B	37.586972	20.910059	26092.6	9651007	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_254_1	B	55.753207	16.08177	49400.5	65639339.62	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_199_2	A	42.905528	32.32617	2535.1	1014452.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_199_1	A	42.665017	31.162428	2671.2	1108143.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_199_4	A	42.096282	32.031541	29016.6	23854015.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_199_3	A	42.180112	30.685186	6954.1	4056913.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_200_1	A	35.22195	29.728485	9611.5	2250287.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_200_2	B	34.128733	29.301873	23086.5	15913271.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_236_1	B	73.022999	19.882029	584.55	142300.79	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_255_1	B	58.439576	-0.318051	8947.74	1291367.06	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_255_7	B	57.737763	0.85815	5450.62	1527535.19	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_255_6	B	58.477146	0.227613	3613.58	1514197.39	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_255_5	A	58.074918	1.038457	4921.59	2162084.48	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_255_4	B	56.515324	0.253873	4479.8	1497502.66	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_255_3	B	58.23844	1.068139	4054.78	841471.89	RADARSAT-2	SCWA	YES	Unknown feature observed	--	Other
2016_255_2	A	57.734869	0.937887	7598.29	1891458.73	RADARSAT-2	SCWA	YES	Mineral oil confirmed	--	Other
2016_275_3	A	32.120695	30.984874	5821.4	1789385.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_275_4	B	34.287159	29.086178	14633.8	10724736.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_275_2	B	35.248422	29.752165	8216.5	4234036.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_275_1	B	35.553034	29.137774	5834	2110793.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_201_1	A	36.025453	-5.35943	4824.9	382357.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_276_4	B	43.801649	30.034839	4347.9	1285869.2	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Helicopter
2016_276_7	A	43.261508	29.520143	3237	1792404.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A

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2016_276_6	A	43.231946	28.853665	4566.6	1848610.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_276_3	A	42.918269	29.750842	7551.3	1572324.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_276_5	A	42.451643	29.614881	6679.3	1796940.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_276_2	A	42.322055	29.531201	4142.8	1983020.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_276_1	B	40.937453	27.767083	14537.2	8563585	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_256_1	B	56.033637	10.714904	11097.8	1559707.57	RADARSAT-2	SCWA	YES	Unknown feature observed	Current front	Other
2016_192_1	B	63.192802	-23.452326	10682.79	3136933.18	SENTINEL-1	EWS	YES	Natural phenomena observed	Algae	Other
2016_257_1	B	55.20945	16.410743	7437.22	17135218.25	RADARSAT-2	SCWA	YES	Natural phenomena observed	Unknown phenomena	Fixed wing aircraft
2016_257_2	B	56.297937	18.132993	22490.98	6891216.71	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_243_1	B	41.09291	18.484783	2687.5	831704.5	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_298_1	B	61.393571	-4.260326	2176.68	941588.05	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_298_2	B	61.127406	-4.596353	942.79	492671.91	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_299_1	A	58.243547	-0.196808	30900.45	4724608.12	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_258_1	B	58.625567	17.493205	5466.69	7208836.51	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_259_1	B	51.526897	1.734632	3944.31	3528999.24	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_260_1	B	58.371491	-1.883737	3833.1	2367476.95	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_260_8	A	62.207153	-2.758212	2398.09	1907635.11	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_260_7	A	62.235546	-2.849014	2001.06	2184462.77	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_260_6	A	59.006201	-2.522449	10815.15	3998288.52	RADARSAT-2	SCWA	YES	Nothing observed	--	Helicopter
2016_260_5	A	62.184074	-2.974687	3731.9	2066679.85	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_260_4	A	58.441764	0.220469	4750.53	1650135.01	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_260_3	B	58.511076	-2.187343	14756.44	17434458.85	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_260_2	A	58.421156	-0.283245	6035.59	1237833.76	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_202_2	A	35.987534	14.806663	14401.9	9254606.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_202_1	B	33.965549	12.652314	1345.2	758120.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_302_1	B	58.047702	1.072743	2513.54	128050.12	RADARSAT-2	SCWA	YES	Unknown feature observed	--	Other
2016_302_9	A	61.423472	2.196911	9234.1	1177288.05	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_302_8	B	57.701473	0.838664	4448.79	244294.77	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_302_7	B	57.6985	0.95688	5433.52	522784.97	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_302_6	A	61.188253	1.809427	3305.72	2286310.29	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_302_5	B	60.75686	2.905539	4832.66	662357.95	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_302_4	A	61.175103	2.187233	4499.88	1326770.85	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_302_3	B	57.698367	0.895707	5222.52	279367.61	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_302_2	B	59.152638	2.455213	4333.93	406195.81	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_303_1	A	56.650704	6.61621	33489.99	4379683.32	RADARSAT-2	SCWA	YES	Other substance confirmed	Vegetable oil	Merchant vessel
2016_283_1	B	-12.108293	44.379808	7149.9	3527127.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_261_1	B	57.211486	8.500219	8741.67	4110764.09	RADARSAT-2	SCWA	YES	Natural phenomena observed	Algae	Patrol vessel
2016_261_2	B	55.309009	14.06245	22617.78	4744724.62	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_203_1	A	41.533748	3.945705	14411.8	3610453.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_203_2	A	38.003848	4.211118	28601.5	12841960	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_204_2	B	41.875157	41.300228	1343.6	207214.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_204_5	B	41.825724	41.144813	1381.6	212959.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_204_4	B	41.922895	41.374391	801.2	131911.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_204_3	A	41.960222	41.116313	7527.6	3508420.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_204_1	B	42.099063	41.150038	2055.7	661867.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_205_1	A	36.885388	19.002451	4065.1	1547672.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_205_4	B	36.448357	17.468768	3943.2	1440392.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_205_3	B	36.263756	18.162516	2530.2	856694	SENTINEL-1	IWS	NO	N/A	N/A	N/A

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2016_205_2	B	42.565508	15.915649	1674	372424.3	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_241_1	A	66.084759	-18.430207	1538.47	258587.94	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_244_1	A	42.006229	-9.800069	6236.1	1043697	RADARSAT-2	SCWA	YES	Mineral oil confirmed	Vegetable oil	Fixed wing aircraft
2016_237_1	B	73.61738	18.122136	3361.45	1253969.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_262_1	B	47.722851	-5.004244	5801.08	6640367.93	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_262_3	A	47.456146	-4.425127	5990.05	7339260.35	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_262_2	B	47.580356	-4.635159	3630.53	6525143.31	RADARSAT-2	SCWA	YES	Natural phenomena observed	Current front	Fixed wing aircraft
2016_206_2	B	42.858088	35.681695	2562	1104347.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_206_1	B	42.228909	34.046167	1264.3	271382.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_263_1	A	58.436277	-0.248965	2517.77	423236.93	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_277_2	B	33.196072	34.646784	2834.4	579060.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_277_6	A	33.415114	30.556691	6930.5	4560513.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_277_3	B	34.177683	30.137599	1991.4	615705.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_277_4	B	35.285355	30.771048	5653.8	4880235.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_277_1	B	35.717458	30.566684	4325.6	975720.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_277_5	B	35.732568	30.591756	568.7	181869.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_264_1	B	57.50654	9.177662	6689.96	10878358.58	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_213_1	B	51.369503	1.719697	805.84	118952.84	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_213_5	B	53.689249	1.011077	2803.6	520620.23	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_213_4	A	53.487673	0.683886	1557.86	877047.64	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_213_3	A	53.428565	0.722768	2720.2	2421473.4	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_213_2	B	50.876922	1.456872	2938.72	855729.39	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_214_1	B	36.928226	-1.40087	6144.1	3489872.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_215_2	B	42.940737	33.95345	2267.8	1306558.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_215_1	A	43.571069	33.992422	9479.8	1716328.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_265_1	B	50.855777	-10.973251	37119.06	71251361.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_266_1	B	57.757869	11.190264	12541.46	14710249.13	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_266_2	A	54.948107	18.79229	33530.9	4346211.48	RADARSAT-2	SCWA	YES	Other substance confirmed	--	Fixed wing aircraft
2016_216_1	B	39.19846	-0.133679	2242.4	427612.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_216_2	A	38.966713	1.66368	1918.5	486446	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_267_1	A	58.839732	21.288169	37478.6	39064742.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_267_2	A	59.817841	24.43732	1990.85	728078.29	RADARSAT-2	SCWA	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_217_1	A	43.081895	-10.017496	1409	497815	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_217_4	A	36.648577	-7.852693	13691.2	51663697.7	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_217_3	A	43.261514	-10.151504	12743.1	16421395.2	SENTINEL-1	IWS	YES	Unknown feature observed	--	Fixed wing aircraft
2016_217_2	B	35.64539	-7.447444	2843.7	1239219.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_278_1	B	38.438329	24.70807	3316.1	1031939.1	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_218_1	A	40.026847	18.753025	17307	7230886.5	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_245_1	A	40.428302	1.633812	26456.9	11975064.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_245_2	B	38.878123	2.306191	2909.1	2100910.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_219_1	B	53.599899	-5.326491	818.9	156220.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_279_5	B	36.150412	34.138831	4663.9	1036507.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_279_4	B	35.195049	35.494964	2358.3	783553.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_279_6	B	34.759761	35.085104	34108.1	13253836.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_279_1	A	34.617977	34.656724	3056.8	963339.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_279_3	A	34.625561	34.485735	5746.3	1379924.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_279_2	A	34.247784	34.689862	18358.6	4795213.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_268_1	B	54.6844	12.567047	3587.99	2347935.19	RADARSAT-2	SCWA	YES	Mineral oil confirmed	--	Fixed wing aircraft

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2016_268_2	B	54.747495	13.435755	14059.03	3108237.95	RADARSAT-2	SCWA	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_220_1	A	37.320398	5.409445	6106.6	704249	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_246_1	A	44.479134	13.050645	26344.3	32387500.7	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_246_2	A	44.443266	13.194089	29560.6	15780716.5	RADARSAT-2	SCWA	YES	Mineral oil confirmed	--	Merchant vessel
2016_269_1	A	57.765736	11.116483	22487.4	4308119.51	RADARSAT-2	SCWA	YES	Other substance confirmed	Vegetable oil	Other
2016_221_1	A	44.69632	-5.707418	4289.3	867134.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_270_1	B	59.998106	25.088101	2395.18	264916.94	RADARSAT-2	SCWA	YES	Natural phenomena observed	--	Helicopter
2016_270_2	B	56.626096	18.216897	2944.06	3175442.15	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_222_1	A	50.50289	-0.123271	6698.7	3039210.5	SENTINEL-1	IWS	YES	Other substance confirmed	Chemical	Merchant vessel
2016_222_2	B	50.386617	-0.692548	3074.4	1791052.9	SENTINEL-1	IWS	YES	Other substance confirmed	Chemical	Merchant vessel
2016_280_2	B	37.59619	20.869414	9168.2	2742338.1	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_280_1	B	36.593542	23.829908	6309.5	4233669.3	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_281_1	B	43.50618	30.119489	4648.9	2557767.2	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_281_2	B	43.615963	29.609483	1644.6	409557.8	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_281_3	B	43.633924	29.717006	1520.6	226855.1	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_223_1	A	58.239261	-2.539658	5735.9	3354327.6	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_271_1	A	55.197848	17.913699	5400.87	13257097.97	RADARSAT-2	SCWA	YES	Other substance confirmed	--	Fixed wing aircraft
2016_224_2	B	41.637527	28.993304	27386.2	20244666	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_224_3	A	41.323052	29.819241	5095.8	1936336.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_224_1	A	40.62742	28.298555	16499.6	6236549.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_225_1	A	41.956928	3.960328	6584.3	2733696.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_238_1	A	70.177434	32.962029	4313.69	2711357.75	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_238_4	A	69.406887	33.683679	17734.42	6459307.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_238_3	B	69.474982	33.60625	3898.86	1435953.31	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_238_2	B	69.638981	33.377666	2098.82	386542.73	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_247_1	B	39.400634	3.773181	4330.5	2579029.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_247_2	A	41.637301	3.571467	8850.3	28524478.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_226_1	A	58.019293	1.104651	7917.17	8799335.91	SENTINEL-1	IWS	YES	Unknown feature observed	--	Other
2016_226_12	A	58.025449	1.155972	4951.44	1411778.45	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_226_11	A	57.697114	0.907623	6847.2	2389547.21	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_226_10	A	57.076966	0.877858	1326.26	187141.65	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_226_9	A	57.706195	0.983798	4566.77	2520017.7	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_226_8	A	57.690829	0.848071	7569.5	2247583.44	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_226_7	A	58.024953	1.429959	4338.41	2860152.66	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_226_6	A	58.280771	0.181195	4469.65	1471078.27	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_226_5	A	58.415524	-0.291673	8297.25	1875014.39	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_226_4	B	59.455253	-0.819164	1346.98	528382.17	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_226_3	A	58.195823	1.096257	6457.58	790789.45	SENTINEL-1	IWS	YES	Unknown feature observed	--	Other
2016_226_2	A	58.02321	1.033431	5135.23	608796.59	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_227_1	A	40.297224	5.682556	8663.8	6798775.1	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_227_2	A	40.28153	7.233605	21883.5	8051190	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_228_1	B	52.913653	2.029103	2024.01	271761.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_228_6	B	52.234657	2.293403	1191.65	158997.12	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_228_5	B	52.114767	2.356098	648.91	338966.75	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_228_4	B	52.116415	1.940263	528.04	91163.46	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_228_3	B	52.133445	2.245161	426.11	83126.69	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_228_2	B	52.218254	2.316416	1032.1	105488.07	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_229_1	B	35.967156	23.340081	13735.7	2876653.4	SENTINEL-1	IWS	YES	Nothing observed	--	Other

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2016_229_3	B	36.101422	23.013641	1534	226586.5	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_229_4	B	36.368008	22.429945	1741.9	1136157.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_229_2	A	36.993757	20.948687	4029.7	647740.4	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_248_1	A	40.092904	18.82562	28394.4	47156259.8	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_207_1	A	56.538707	3.203511	2035.4	1796753.16	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_207_18	B	56.477628	4.050319	6351.6	6791331.81	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_207_17	A	56.998663	1.830489	2522.3	617283.08	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_207_16	A	56.367708	3.231603	3877.37	1356962.87	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_207_15	A	56.266871	3.35256	5285.83	2272817.66	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_207_14	B	56.441125	2.256925	1990.26	646614.64	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_207_13	B	56.391757	4.247904	7066.3	6320795.94	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_207_12	B	53.336538	2.355031	1734.98	330028.64	SENTINEL-1	IWS	YES	Natural phenomena observed	--	Other
2016_207_11	B	56.512352	2.993793	5888.28	972968.16	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_207_10	B	56.441477	2.271297	2477.26	663178.04	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_207_9	A	56.840268	2.244726	1939.98	332860.64	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_207_8	A	56.553322	3.186362	3251.52	848267.68	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_207_7	B	56.419221	2.658526	4328.59	662399.27	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_207_6	B	53.170629	3.47948	6498.06	4035358.47	SENTINEL-1	IWS	YES	Other substance confirmed	Vegetable oil	Fixed wing aircraft
2016_207_5	A	56.412486	3.168423	6175.08	1705634.13	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_207_4	B	56.437186	4.902936	2353.57	1338198.76	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_207_3	A	56.512312	3.203153	1951.45	542800.42	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_207_2	A	56.32682	3.236059	1688.1	276747.32	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_272_1	B	56.889999	17.5472	15381.94	2512775.98	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Patrol vessel
2016_272_2	B	57.087891	17.743463	4229.75	3453190.97	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Patrol vessel
2016_273_1	A	58.813251	5.070563	11458.28	2088813.98	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_273_11	A	55.525748	5.011907	4273.19	1774892.94	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_273_10	B	57.63701	4.208736	24959.38	4978089.45	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_273_9	A	55.465982	5.026458	19235.57	44932133.75	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_273_8	B	56.48363	2.140167	2171.72	624653.3	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_273_7	A	55.572245	4.727842	2927.06	808053.35	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_273_6	A	56.437109	2.257785	3333.44	874916.78	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_273_5	A	58.3165	0.192307	9055.55	3369924.81	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_273_4	B	59.190439	2.490907	6941.53	4450064.41	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_273_3	A	55.719564	4.77278	2919.19	792481.4	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_273_2	A	55.515918	4.977203	4777.93	1359431.28	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_208_1	B	51.356623	-7.969268	3438.1	924751.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_284_1	A	-15.427962	46.118688	93048.5	120076752.4	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_209_3	B	38.566386	25.735071	1801.9	471018.8	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_209_1	B	39.429435	24.979	1800.7	636112.4	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_209_2	B	40.018176	24.10977	517	81098	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_282_5	A	35.927717	31.034834	5182.4	1420566.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_282_9	B	35.520283	30.267615	10523.6	3694361.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_282_1	A	34.384267	32.418449	10982.7	3900132.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_282_2	A	34.947968	28.555532	16301.8	12579770.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_282_8	B	34.288023	32.572832	2531.5	844143.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_282_6	B	34.691845	30.288529	52050.9	10236992.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_282_7	A	33.758492	29.906815	9243.7	5512692	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_282_4	A	33.855164	28.431071	3550.4	1524652.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A

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2016_282_3	B	33.455277	28.657683	12849.2	5329833.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_210_1	A	35.969988	16.884628	11050.8	8107463.4	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_210_4	B	44.637641	12.991695	2057.1	233312.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_210_3	A	36.852183	15.602761	21747.2	23939330.2	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_210_2	A	44.70926	13.055763	1574.4	161303.3	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_285_1	B	6.316359	-53.750365	4414.02	7221321.475	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_285_2	B	5.940453	-53.5407	8347.426	6633662.437	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_211_1	B	47.828599	-5.531326	1357.5	1044931.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_211_2	B	47.6277	-5.250357	3254.3	1080224.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_212_4	B	33.879015	31.147402	4894.1	1432349.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_212_3	B	34.285225	31.386556	5816.8	3870970.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_212_6	A	34.956471	29.793537	1675.1	421422	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_212_5	A	35.188495	29.544227	1917.6	435365.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_212_2	A	35.549141	29.303057	14933.7	10193025	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_212_1	A	36.082089	31.1904	5100.8	3930271.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_315_1	B	67.991007	14.536896	3046.34	381578.21	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_315_2	B	68.170351	14.820669	2324.69	764218.12	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_316_1	B	59.186519	2.395564	2290.81	1238884.17	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_317_1	B	35.974595	-4.432263	4543.9	1842653.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_317_5	B	36.009053	-3.91381	10029.7	2737621.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_317_4	A	36.065178	-3.27857	1775.1	612614.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_317_3	A	35.759757	-3.092882	3581.6	581439.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_317_2	A	35.727035	-3.064759	1107.2	171590.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_318_4	A	33.021155	34.101838	46688.2	12098160.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_318_3	B	34.060874	34.43139	12369.7	11944532.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_318_1	B	34.444725	34.622526	38411.6	8922726.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_318_2	B	35.760455	34.167861	11331.4	2931944	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_319_1	B	54.811044	16.453111	755.23	163045.49	SENTINEL-1	IWS	YES	Natural phenomena observed	Unknown phenomena	Fixed wing aircraft
2016_319_4	B	57.341863	17.597667	7493.2	2111568.62	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_319_3	B	55.238789	14.229694	8853.68	943650.21	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_319_2	B	55.91745	16.351978	14352.8	5129317.93	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_320_1	A	37.153139	24.186232	10214.1	4920091.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_321_1	B	54.79974	19.816825	1877.76	392235.68	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_321_5	B	57.257632	19.719438	2116.19	687376.92	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_321_4	B	57.496106	19.957242	2155.42	290645.61	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_321_3	B	55.451021	18.168497	1204.93	240691.11	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_321_2	B	55.661128	18.870704	2122.82	362980.76	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_322_1	A	36.760887	-6.753078	5107.8	6659542.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_323_1	A	43.845415	-5.108838	11329.5	11636092.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_323_2	A	43.94169	-6.848723	12409.3	7304611	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_326_1	A	54.356877	4.652125	35264.44	7363816.99	SENTINEL-1	IWS	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_326_6	B	55.204313	5.554083	1191.73	108299.66	SENTINEL-1	IWS	YES	Other substance confirmed	--	Fixed wing aircraft
2016_326_5	B	57.242986	3.756069	2299.04	507991.19	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_326_4	B	53.770522	4.889101	4022.81	2814943.34	SENTINEL-1	IWS	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_326_3	B	57.647354	4.116981	11697.21	1190658.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_326_2	B	54.227002	5.139982	8693.7	25710489.05	SENTINEL-1	IWS	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_327_1	B	37.469167	0.21155	24599	29515867.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_327_4	B	38.86603	1.954087	12062.5	11421436.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A

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2016_327_3	B	39.15562	2.048482	1972.7	1491732.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_327_2	B	40.664834	1.739249	5602.3	1487519.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_328_2	B	41.453468	37.377768	15306.7	3508532.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_328_3	B	44.157613	38.072672	987	337718	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_328_1	B	43.974779	35.321041	3121.9	1264564.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_333_1	B	33.498955	27.409154	1128.7	96862.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_334_4	A	39.727925	25.88542	5367.4	801170.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_334_5	B	39.955225	25.82606	5008.9	1198139.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_334_1	B	40.173971	26.050016	4893.9	774192.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_334_2	B	40.444314	25.766974	14891.5	9903704	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_334_3	B	40.44452	25.862998	6148.3	3294795.8	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_337_1	B	54.196242	11.933931	5737.32	5853842.52	RADARSAT-2	SCWA	YES	Natural phenomena observed	Algae	Fixed wing aircraft
2016_338_1	B	57.746146	10.763803	9204.78	19563395.05	RADARSAT-2	SCWA	YES	Natural phenomena observed	Sandbank	Other
2016_342_1	B	43.571813	14.666529	2361.2	620831.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_339_1	B	47.717576	-3.757054	1386.3	305747.2	SENTINEL-1	IWS	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_340_1	B	36.208191	-6.309394	559.6	157939.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_340_3	A	35.743534	-6.555541	2316.1	1208413.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_340_2	B	36.251949	-6.702643	9615.9	2690152.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_341_1	A	31.877629	31.99981	4574.8	2452300	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_341_5	A	31.957237	32.437362	2085.7	1265855.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_341_3	A	31.819012	31.870464	4653.8	1330081.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_341_2	A	31.979146	32.090457	3183.5	1493687.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_341_4	B	33.980233	32.034809	5422.2	1590363.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_344_1	B	59.201108	20.008431	6809.77	6268432.22	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_344_2	A	55.48373	16.773878	15180.47	4986530.86	RADARSAT-2	SCWA	YES	Other substance confirmed	Fish oil	Fixed wing aircraft
2016_343_1	A	55.501006	5.15268	2509.53	418508.32	TERRASAR-X	WS	YES	Nothing observed	--	Other
2016_343_2	A	55.430662	5.190261	16006.62	6322555.2	TERRASAR-X	WS	YES	Nothing observed	--	Other
2016_345_1	B	56.041887	15.241	1450.4	792287.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_345_4	B	56.042405	15.326209	5794.88	6721771.23	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_345_3	B	55.171269	13.106533	6225.73	3437204.89	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_345_2	B	55.944103	14.947924	10820.97	7263083.93	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_348_1	A	36.486636	-1.849639	20756.5	10424930	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_349_1	B	43.460947	33.377534	1811.3	553430.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_350_1	B	54.199856	6.635137	2242.27	1285899.1	RADARSAT-2	SCWA	YES	Natural phenomena observed	Algae	Fixed wing aircraft
2016_350_2	B	54.465635	11.919783	29791.13	14058559.8	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_359_1	B	58.885219	19.256316	8435.19	3977979.14	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_352_1	B	43.964923	-9.092234	1846.2	531468.8	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_353_1	A	35.910624	24.900415	14756.3	13038387.1	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_353_2	B	38.353676	24.577441	6057.6	3170260.3	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_353_3	B	38.633672	26.663528	2928.9	499528.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_353_5	A	38.732959	26.466988	7652.2	2044904.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_353_4	B	39.42058	24.985168	1636.5	271399.6	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_354_1	A	61.295831	20.772954	1451.71	818973.94	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Fixed wing aircraft
2016_354_2	A	60.832798	19.884608	3878.88	2515185.72	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_355_1	B	35.389285	-6.122376	3056.4	2712460.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_355_2	A	36.093667	-6.39089	21704	22129383.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_356_1	B	46.294784	-3.413679	2385.9	809145	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_360_1	B	53.950818	4.56618	5860.03	2703669.25	SENTINEL-1	IWS	YES	Other substance confirmed	Vegetable oil	Fixed wing aircraft

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2016_360_3	B	57.774366	8.530729	10801.37	7183618.78	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_360_2	A	54.027623	5.090027	32643.79	9316751.98	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Fixed wing aircraft
2016_361_1	A	39.198863	4.002583	1203.9	322125.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_362_1	A	37.522585	1.469487	2898.4	2779764.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_362_6	A	37.542658	0.599133	29998.3	22173207.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_362_5	B	38.416682	2.738677	18279.5	17699575.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_362_4	B	38.041872	0.936245	3627.3	1208464.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_362_3	B	38.94571	5.232269	8196.2	5604773.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_362_2	A	37.182136	0.177744	6975.3	5474903.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_364_1	A	73.915205	31.368578	10798.55	1476054.96	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Other
2016_365_1	A	58.743912	21.417756	4990.58	555119.65	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_366_4	B	41.887321	17.507838	1859.1	537787.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_366_5	B	41.82665	17.547091	1651.7	495799.8	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_366_2	B	41.829907	16.824212	2248.9	902013.9	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_366_3	B	40.426977	18.860755	5887.7	2884785.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_366_1	B	36.305289	17.136683	4236.4	1681533.3	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_369_1	B	57.79295	9.432993	12910.02	5274749.92	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_369_5	B	54.089161	5.506993	4282.84	3829686.07	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_369_4	A	55.449027	5.140983	7511.18	7954225.11	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_369_3	B	56.597204	3.105442	2357.95	2001783.53	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_369_2	A	55.515516	5.029133	7733.1	4726338.55	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_367_1	A	35.320249	29.685399	34613.8	22061025.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_367_2	A	35.614979	30.119059	6537.3	1610314.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_368_1	B	41.598123	29.152935	1082	268282.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_368_2	A	43.538465	29.653985	2755	400246.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_370_1	B	54.10977	5.565922	3737.91	2586383.11	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_370_4	B	56.290432	7.372771	2245.69	2989465.94	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_370_3	B	56.261252	7.34297	2844.18	2628937.47	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_370_2	B	56.426034	7.540628	1636.99	813002.99	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_373_1	B	14.336884	-60.683852	2863.841	2581280.364	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_374_1	B	70.62876	19.543468	2078.37	527836.56	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Other
2016_374_2	B	72.931914	16.877238	7192.05	1379352.61	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Other
2016_375_1	B	41.904035	17.584469	8339.2	6929241.1	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_375_3	B	40.86798	18.883952	4267.3	4042047.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_375_2	A	41.159319	17.77858	5721.9	4189712.7	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_376_1	A	42.883983	14.945456	35845.7	37475236.3	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_376_3	A	42.561295	16.424382	13325.9	6780842.8	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_376_2	B	43.181016	14.784166	28981.1	62437971.4	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_378_1	B	5.768981	-53.561598	2036.248	660843.6156	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_378_2	B	5.185458	-52.333361	902.507	303655.9622	RADARSAT-2	SCWA	YES	Nothing observed	--	Helicopter
2016_382_1	B	59.175192	19.439321	5506.66	1663433	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_382_3	B	56.653155	17.989611	817.84	385702.22	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_382_2	B	59.293827	21.098544	42591.3	18807969.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_379_1	B	58.853936	4.050553	6277.84	2091380.57	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_379_20	A	58.052344	1.066891	1382.73	230163.94	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_379_19	A	58.277002	0.185857	2335.08	883623.79	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_379_18	B	59.783822	0.64184	817.36	137213.88	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_379_17	B	60.767161	3.479331	2297.37	335064.76	SENTINEL-1	IWS	NO	N/A	N/A	N/A

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2016_379_16	A	60.795562	1.400198	5813.17	3171700.88	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_379_15	B	60.773527	2.871952	3961.97	819210.46	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_379_14	A	58.445175	-0.309289	6884.79	1816391.26	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_379_13	B	58.819211	2.956297	2137.83	889028.82	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_379_12	B	60.562251	3.312149	5421.77	1399736.09	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_379_11	A	60.76669	3.523969	7981.65	2221972.25	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_379_10	A	60.531282	2.993486	7091.27	4296186.61	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_379_9	A	59.156304	2.459396	2744.02	553594.9	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_379_8	A	59.27801	1.551184	2473.87	933426.88	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_379_7	B	59.523463	3.246416	1247.72	775606.89	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_379_6	B	59.30372	3.339067	1507.69	425272.05	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_379_5	B	60.581575	2.740463	6230.9	1225405.04	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_379_4	A	59.1726	2.353573	4773.42	844211.34	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_379_3	B	57.72596	0.954849	1836.68	305914.54	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_379_2	A	58.446426	0.240408	2678.45	438226.71	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_383_1	B	58.871264	21.170065	5402.25	5018418.52	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_383_2	B	58.788813	21.074489	1719.32	537178.36	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_386_2	B	40.451344	25.850482	2035.1	614338.2	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_386_1	A	39.263932	24.816307	14702.3	8739054.7	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_384_1	B	55.355117	16.898984	1319.56	571358.84	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_388_1	B	37.242545	-0.796714	934.2	140147.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_387_1	B	42.050749	28.590829	2139.2	293585.5	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_385_1	B	55.033154	19.228703	1095.73	258989.65	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_385_6	B	54.814032	19.462945	846.9	130456.16	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_385_5	B	55.100393	18.616676	1589.44	439599.37	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_385_4	B	55.110235	19.183388	988.68	193419.66	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_385_3	B	54.897324	19.388927	2962.86	3824428.15	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_385_2	B	54.954796	19.285837	2157.02	2824091.28	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_392_1	A	42.526835	29.580965	17778	2829539.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_392_6	A	41.829403	29.171426	17641.2	17674313.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_392_4	B	41.538115	29.2306	2318.7	474931.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_392_2	B	41.418704	29.493432	2526.8	656514.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_392_5	B	41.487586	29.231954	2054.9	410797.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_392_3	B	41.40788	29.228244	1708.6	522864.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_391_1	B	58.116248	10.89838	6124.18	6242934.93	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_389_1	B	53.587043	2.971778	4423.56	5320983.17	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_389_3	B	58.000634	5.972686	1372.57	542281.33	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_389_2	B	57.937217	5.981206	2324.84	1611987.86	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_393_1	B	41.967583	41.122931	4846.5	1076597.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_390_1	B	43.858347	35.456173	17827	7829308.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_395_1	A	55.699058	19.168543	13665.13	6616497.73	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_396_1	A	59.376674	22.244221	16426.41	6356336.94	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_397_1	B	67.108999	-24.446158	68193.97	44515904.78	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_398_1	B	53.67597	0.593664	2105.24	1730452.24	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_399_1	A	61.475804	-4.000959	49554.17	80262718.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_399_2	B	60.538492	-2.669556	3640.39	5505547.34	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_400_1	A	38.559723	0.571617	16093.3	7994661.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_402_2	B	43.490503	35.915031	4135.8	1650236.7	RADARSAT-2	SCNA	NO	N/A	N/A	N/A

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2016_402_3	B	42.715783	38.330767	6601.7	3794333.1	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_402_1	B	42.591626	38.4702	2772.7	1265262.2	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_403_1	A	41.373034	12.311546	7964.8	3860619.3	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_407_1	A	33.419097	13.105345	9604.4	3222565.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_408_1	B	49.919089	-3.351847	4653.48	770797.08	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_405_1	B	56.572598	20.641461	3131.89	1511246.83	RADARSAT-2	SCWA	YES	Other substance confirmed	--	Patrol vessel
2016_410_2	B	-15.601366	45.701393	4595.3	2506621.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_410_1	B	-13.550517	47.028444	19667.9	8143605.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_411_1	B	59.506776	23.541438	19536.54	375721.22	TERRASAR-X	WS	NO	N/A	N/A	N/A
2016_413_1	A	44.439984	13.581501	8090.7	4890323.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_418_1	A	44.307409	13.929544	7301.4	3370948	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_418_2	A	44.403758	13.549791	4820.4	1564143.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_414_1	A	44.912605	-10.670533	77785.9	39029535.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_415_1	B	39.758536	0.133804	2598.5	990182.4	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_415_3	B	37.647293	-0.294534	8235.4	5328304.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_415_2	B	38.392398	0.00077	6907.5	3500389.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_419_1	B	58.281463	0.149522	10934.98	17542249.84	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_419_4	B	58.144263	2.465478	10824	26569326.22	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_419_3	B	58.029561	1.007215	5088.78	4921193	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_419_2	B	58.478188	0.239138	11402.01	14938922.54	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_420_1	B	52.154977	2.294464	10538.44	3452051.53	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_421_1	A	60.517448	2.994497	7229.95	3272830.62	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_422_1	B	58.138475	11.208594	6219.61	1771241.15	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_422_2	B	56.32766	7.071346	879.38	132104.32	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_423_1	A	73.521065	17.605454	11039.01	6824287.75	RADARSAT-2	SCWA	YES	Other substance confirmed	--	Other
2016_424_1	A	42.752954	37.999749	137021.2	117823263.1	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_425_1	B	41.454509	12.189751	6520.9	6082883.4	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_426_1	B	44.314516	-7.589679	12685.1	9103653.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_426_2	B	44.284837	-9.047747	4612.5	4063864	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_427_1	B	38.852976	1.041906	1371.9	287312.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_427_5	A	39.407414	1.920491	4235.8	701067.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_427_4	A	39.39664	0.740957	4414.3	840099	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_427_3	B	39.59645	1.881855	2064	1461134.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_427_2	A	39.179675	0.676004	12376.5	9753930.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_428_6	A	41.476709	37.364738	10049.1	2477318.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_428_3	A	42.875629	37.74626	8305	1803137.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_428_4	A	42.972014	37.998183	3602.8	2112374.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_428_9	A	42.984348	38.157198	1956	1050997	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_428_7	A	43.013582	38.009979	3062.1	1122695.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_428_8	A	43.967603	36.188995	5806.3	2268471.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_428_2	B	44.051236	36.224103	1665	297686.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_428_5	B	44.079142	36.318827	2038.1	403178.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_428_1	B	44.214875	36.517887	7022	6304732.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_431_1	B	-24.075106	41.752049	7653.8	2612846.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_436_1	A	40.245504	3.084567	16712	2701983.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_436_2	B	40.309487	2.038374	3988.8	3237444	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_433_1	B	45.193958	-9.754505	1379.6	310810.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_434_2	B	40.445922	28.158222	11701.4	1731371.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A

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2016_434_4	B	40.495319	28.205147	5292.1	2600507.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_434_1	B	40.74268	27.514098	1239.3	241908.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_434_3	B	40.828633	27.508912	4781.2	1084853.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_435_1	B	59.426326	21.642754	8141.59	3606448.9	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_435_2	B	59.267345	20.302893	5321.35	4305783.09	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_438_1	B	43.059811	6.654527	1912.3	396889.2	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_439_3	B	41.910059	41.402445	17261.1	2721476.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_439_2	A	41.926255	41.109332	11315.3	11198778.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_439_1	A	41.953009	41.13104	10800.4	5942760.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_439_4	A	42.071952	41.151402	6591.1	1343248.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_441_1	A	57.109593	0.91511	5350.1	685241.74	SENTINEL-1	IWS	YES	Other substance confirmed	Chemical	Other
2016_441_4	A	57.772534	0.958541	7426.33	3984084.62	SENTINEL-1	IWS	YES	Other substance confirmed	Chemical	Other
2016_441_3	A	57.760289	0.851754	5468.64	1589041.23	SENTINEL-1	IWS	YES	Other substance confirmed	Chemical	Other
2016_441_2	A	57.765078	0.898085	7910.64	4993293.14	SENTINEL-1	IWS	YES	Other substance confirmed	Chemical	Other
2016_442_1	B	36.005897	-6.555175	4278.3	637912.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_443_4	B	32.616746	33.866026	1811.4	802721.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_443_1	B	32.752192	32.263449	953.9	192615.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_443_2	A	34.23498	32.039127	2710	618107.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_443_3	B	34.81159	31.960439	2494.8	1087228.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_443_5	B	34.925947	31.94564	2211	1397290.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_443_6	A	35.24934	31.143029	7347.6	7052529	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_444_3	B	43.08325	29.335008	2728.1	1703262.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_444_4	A	43.170558	31.235104	28527.5	13246031.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_444_1	A	43.837002	28.982811	4278	1104954.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_444_2	A	44.011915	30.155226	10242.8	4121437.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_444_5	B	44.336767	30.35634	2556.7	2052676.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_445_1	B	60.002339	26.89521	481.21	54315.11	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_446_1	B	63.68043	21.895305	10862.2	409693.04	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_447_1	A	56.490492	18.989427	3712.08	5240100.27	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_447_2	A	56.235631	20.20971	3713.54	3410429.99	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_451_1	A	34.771607	21.408453	16951.7	3606690.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_455_1	B	72.799623	23.43878	3691.35	1317546.85	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_455_2	B	73.926817	18.656426	779.74	566865.85	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_456_1	B	58.197632	5.705871	3877.71	1032930.47	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_456_2	B	58.309973	5.706898	2177.3	709642.93	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_453_1	B	59.440028	3.639211	2330.57	1091902.39	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_453_16	A	58.19206	5.713298	1027.19	397158.78	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_453_15	A	56.556147	3.239775	3894.19	2242426.62	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_453_14	A	58.620946	2.554517	2052.49	412103.9	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_453_13	A	58.552013	2.533284	2445.06	676929.11	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_453_12	A	52.351446	3.204197	1810.64	863982.53	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_453_11	A	57.111759	2.881255	4507.2	5408009.63	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_453_10	A	59.471244	3.53669	1588.41	312612.5	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_453_9	B	58.319679	5.735454	5317.75	2092426.25	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_453_8	A	58.820881	4.527891	2201.76	299181.13	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_453_7	A	59.10989	3.341295	1085.43	203288.9	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_453_6	A	56.282849	3.457075	6681.71	7053586.36	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_453_5	B	52.17567	2.984455	1411.39	307861.86	SENTINEL-1	IWS	NO	N/A	N/A	N/A

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2016_453_4	B	54.57027	2.320328	3581.12	1010920.83	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_453_3	A	58.601253	2.68796	2192.6	311021.02	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_453_2	A	52.348924	3.223909	1441.12	663029.16	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_454_5	A	42.655723	34.147756	9225.3	3778963.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_454_4	A	42.988755	34.648695	18896.8	8295937.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_454_7	A	42.925308	33.933873	24323.2	17448455.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_454_2	A	42.932332	33.394801	20446.2	16936290.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_454_3	A	42.982813	33.518682	4747.8	1097706	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_454_6	A	43.271272	35.699814	32803.4	73051544.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_454_1	A	43.52741	33.176645	1282.2	355855.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_462_1	A	55.905725	16.278894	4721.09	1526898.79	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_458_1	B	60.074361	-3.791902	2839.93	1255846.14	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_459_1	B	51.202552	-7.164077	3490.82	961099.75	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_459_3	B	50.816674	-8.1862	5742.78	2312388.63	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_459_2	B	50.287781	-8.72335	2517.05	880978.97	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_460_2	A	38.707835	24.335178	17877.5	2796621.6	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_460_1	B	40.169236	24.968403	4266.7	1638781.6	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_460_3	B	40.233254	25.105207	2172.7	310047.7	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_463_1	B	54.635042	14.168541	3988.19	1552355.61	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_461_1	B	46.646705	-3.330796	5966.6	949803	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_464_1	B	53.952234	7.688579	7371.31	935252.84	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_464_3	B	54.242005	7.534875	3317.31	1519087.41	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_464_2	B	53.890837	7.767408	5102.06	808989.32	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_465_1	B	42.275223	4.419938	14272.4	4342209	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_467_1	B	57.021438	2.838082	5975.95	7053305.78	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_467_12	A	57.741226	1.032886	6124.44	3420349.18	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_467_11	A	58.21822	1.094025	8672.3	2590467.08	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_467_10	A	57.708175	0.9241	5561.23	4030436.25	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_467_9	A	58.671569	1.288898	9214.6	8804522.89	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_467_8	A	57.712531	0.863666	8327.16	3931210.59	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_467_7	A	58.467855	0.229556	6170.21	4663584.56	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_467_6	A	57.708685	0.97399	4640.11	5580740.41	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_467_5	A	58.289446	0.21317	6049.93	5867027.39	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_467_4	A	58.445801	-0.2308	10624.1	6541462.65	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_467_3	B	57.939438	0.616433	6859.51	3517004.16	RADARSAT-2	SCWA	YES	Mineral oil confirmed	--	Other
2016_467_2	A	58.063088	1.067145	7222.05	2330086.54	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_466_1	B	39.492562	0.20498	1957	633670.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_466_3	B	38.028266	0.40581	1799.5	688005.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_466_2	B	39.209501	0.415774	1519.6	342855.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_470_1	B	54.707964	19.838007	2628.34	313475.62	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_470_2	B	57.321242	20.567194	2837.01	2406412.15	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_471_9	B	42.419714	17.208111	5385.2	1971944.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_471_16	A	42.308192	18.108508	10351.8	7938778.8	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_471_10	B	42.463149	17.03231	3463.5	1294851.1	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_471_8	A	42.241574	17.948941	2670.6	761419.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_471_15	A	41.228843	18.260118	6027.9	6618339.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_471_4	A	41.012541	17.974818	9198	3544795	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_471_14	A	40.795931	18.056851	3267.8	924836.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A

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2016_471_6	B	40.443516	18.805321	4687.5	3615646.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_471_7	B	40.514984	18.645739	736.2	147552.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_471_1	B	40.424518	18.496934	5179.9	1143264.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_471_5	A	36.645725	16.956428	2185.5	582820.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_471_13	A	36.486419	15.3086	1920.9	686150.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_471_2	A	36.098176	17.592291	18891.1	880651.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_471_11	A	36.458676	15.289405	2414.6	1135668.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_471_3	A	36.214921	16.625984	2354.5	1024758.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_471_12	A	36.211098	15.360511	1936.8	418810.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_472_1	A	32.675524	31.22556	9294.3	3929069.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_472_5	A	34.034544	31.428919	10175	5535243.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_472_3	A	34.218373	31.457328	11832.7	2552812.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_472_2	B	35.162046	31.397068	1353.4	438684.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_472_4	B	36.09602	30.003318	2110.2	901778.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_473_1	A	43.23459	28.918782	1083.2	396990.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_474_1	A	57.725173	0.861271	2341.6	673286.61	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_474_3	A	57.71473	0.934648	3906.66	1432735.57	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_474_2	A	57.724644	1.009564	4559.34	1560571.59	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_478_5	B	36.152245	34.428382	22054	29065245.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_478_3	B	35.828743	33.512003	1485.9	588259.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_478_1	B	34.550781	34.108952	15562.7	15579807.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_478_6	A	34.43197	34.475417	7544.9	5264368.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_478_2	B	33.925392	33.869194	3339.7	1175056.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_478_4	A	33.276363	31.226594	9009.4	6404368.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_475_1	A	43.013945	7.667196	6833.4	5565377.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_475_3	B	42.071765	8.501213	1165.9	702437	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Other
2016_475_2	A	43.157647	8.638616	27779.7	9628287.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_479_1	B	56.105205	10.422096	17955.32	3933722.52	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_476_1	B	34.76465	-7.101362	4296.2	794150.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_476_3	A	36.421319	-6.435593	9936.9	4689621.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_476_2	A	36.536588	-9.295097	28890.6	27958220.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_477_1	A	44.729897	-11.058893	65095.6	47522015.2	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_477_2	A	44.290856	-11.115659	26869.7	67312901.3	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_485_1	B	39.24923	13.964083	3229	1523558	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_485_5	B	39.065562	14.610664	2587	594662	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_485_4	B	39.787117	15.253484	2687.6	1158071	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_485_3	A	38.389992	12.93521	29165.1	20132399.2	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_485_2	B	38.850805	14.528401	1155.6	536698.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_482_1	B	58.212543	1.196792	1168.7	165181.04	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_482_17	B	57.729209	0.840855	1002.43	194174.71	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_482_16	A	58.298008	0.202048	1695.87	170998.82	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_482_15	A	55.141071	1.720936	5103.63	4612612.42	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_482_14	A	57.729343	0.967351	2183.43	391921.45	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_482_13	A	57.118315	0.488325	18749.91	5897875.33	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_482_12	A	56.442467	2.285551	1794.14	264880.23	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_482_11	A	55.668061	2.501209	41146.32	30710469.14	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_482_10	B	60.965007	0.938183	2452.72	214232.95	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_482_9	B	58.468916	0.248647	1466.9	128106.34	SENTINEL-1	IWS	YES	Nothing observed	--	Other

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2016_482_8	B	57.720655	0.903148	1880.57	259204.19	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_482_7	A	58.463671	-0.249958	2806.99	139581.1	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_482_6	B	61.2828	0.924028	1299.27	126428.67	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_482_5	A	58.239864	1.099755	1657.01	266670.77	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_482_4	B	56.65871	1.23236	906.56	79228.05	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_482_3	B	57.871455	0.983815	693.56	55419.15	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_482_2	B	57.313393	0.58699	1478.21	472143.15	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_483_1	B	44.16153	-3.107011	1804	396250.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_483_4	B	50.301788	-1.398071	2817.3	1328903.1	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_483_3	B	46.400347	-1.9567	1415	211762.1	SENTINEL-1	IWS	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_483_2	B	46.938315	-2.750584	1484.1	441275.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_484_4	A	34.382712	34.526978	16068	3343399.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_484_5	B	34.434592	33.790634	886.8	243133.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_484_2	A	35.65087	33.525925	15468.9	9691333.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_484_3	B	35.852038	33.600172	2761.9	636792.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_484_1	A	36.306958	34.676179	27316.2	12641867.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_489_1	A	35.097272	21.058033	20950.7	38761440.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_490_7	A	34.001355	34.148298	5627.8	2224794.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_490_3	A	34.818913	35.484621	11608.8	6142514.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_490_4	A	35.050258	31.67002	1517.3	656303	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_490_5	A	34.86161	30.736769	32180.2	22668233.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_490_9	A	35.420717	30.813616	7526	6125244.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_490_1	A	35.809388	32.710281	4284.3	1807682.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_490_6	B	35.863488	31.680454	9312.3	8060982.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_490_8	B	35.892371	31.775958	1039.7	184295.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_490_2	B	36.320298	34.396429	39071.5	63544433	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_491_1	A	41.838656	30.283589	6060.2	336887.1	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_488_2	B	34.6705	23.803186	4023.7	1831547.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_488_3	A	37.801111	23.631931	3207.7	332335.2	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_488_4	A	37.805637	23.691519	12562.4	1832464.8	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_488_1	B	39.319477	24.569303	7263.8	1103440.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_493_2	B	42.609331	31.373479	2237.9	152528.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_493_1	A	42.39092	30.618279	15939.6	3573342.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_493_3	A	42.326443	30.510854	15216.7	4953932.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_494_1	B	41.9703	41.156848	33381.6	29462056.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_494_3	A	42.256072	37.739668	4775.1	1592041.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_494_4	A	43.162303	36.810184	9756.7	7688934.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_494_2	B	43.317147	36.073953	5763.1	1870095.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_492_1	A	33.651583	18.133854	7148.4	2702718.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_492_4	B	34.293896	12.375107	8954.1	8539871.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_492_3	A	34.296299	13.07571	23118.5	39625443	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_492_2	A	34.341867	12.714228	13316.4	19573691.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_495_1	B	72.426127	30.358755	27412.51	57533107.83	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_496_1	A	59.232468	19.855993	1718.45	310864.34	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_496_3	B	54.632172	19.575163	1336.7	399902.49	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_496_2	A	55.096308	20.073057	1094.53	317194.83	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_497_1	B	39.988117	14.451915	13615.4	15378143.5	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_497_3	A	39.888139	13.930082	9625	1780359.2	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel

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2016_497_2	B	38.717877	15.68391	1948.7	331391.2	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_500_1	B	59.218446	19.839113	5690.53	1327549.77	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_498_2	B	34.24516	29.3954	6269.9	7585187.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_498_1	B	35.314245	29.305069	43615.1	42128755.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_498_3	B	40.436143	25.773712	5529	1247992.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_498_4	B	40.434211	25.853495	4168.2	700049.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_499_1	B	74.102215	17.410565	5030.82	3687728.33	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_499_4	B	73.647479	17.163265	8599.39	2267022.52	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_499_3	B	73.655202	17.316568	2414.63	401488.04	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_499_2	A	17.165874	10262.16	3774790.66	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Other	
2016_503_1	B	56.144829	10.311273	9918.28	1371541.01	TERRASAR-X	WS	YES	Natural phenomena observed	--	Other
2016_501_1	A	47.155437	-3.676124	887.93	286296.63	RADARSAT-2	SCWA	YES	Other substance confirmed	Chemical	Patrol vessel
2016_501_2	B	47.146175	-7.211785	5813.7	2398300.72	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_504_1	A	41.20983	4.326359	2773.5	1755423.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_509_1	A	60.486809	2.859407	3881.65	1146592.93	RADARSAT-2	SCWA	YES	Mineral oil confirmed	--	Other
2016_506_1	A	49.655183	-0.612402	16163.75	2898592.61	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_505_1	B	40.425679	25.857808	3199.6	968428	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_507_1	B	71.021167	22.465944	4558.32	1031788.58	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_507_2	B	71.120358	22.686276	16638.16	15627607.87	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_508_1	A	60.828947	1.541508	10570.36	13009537.14	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_508_3	A	60.851287	1.0051	19436.49	9057513.77	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_508_2	A	60.752765	1.556058	13245.49	15731378.47	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_514_1	A	38.403505	0.468716	10599.6	3180370.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_514_2	A	38.62898	0.50471	6976.2	2779190.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_511_1	A	60.751907	2.866082	8397.07	5634405.97	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_511_18	A	61.234519	1.145551	1861.79	977133.93	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_511_17	A	61.193755	2.19816	2915.57	913543.6	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_511_16	A	60.602436	2.743798	8177.78	3316518.44	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Other
2016_511_15	A	61.214866	1.727577	8438.77	3272333.1	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_511_14	B	61.229372	1.99923	489.11	81866.18	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_511_13	B	61.114496	0.060573	4608.44	1377745.77	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_511_12	B	61.06348	0.101027	1553.55	648307.25	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_511_11	A	61.258347	0.91005	3911.26	889714.24	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_511_10	A	60.779821	1.448885	3401.3	1666838.18	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_511_9	B	61.294427	1.611906	2182.08	346085.83	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_511_8	B	61.274846	1.77686	2962.76	705490.14	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_511_7	A	61.367237	1.496023	7416.03	3034686.85	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_511_6	B	60.924518	0.915458	6029.63	720738.51	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_511_5	B	61.197343	0.886445	587.44	109756.75	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_511_4	B	61.384751	1.368601	1740.87	1093341.56	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_511_3	A	61.424315	2.173221	4073.41	2150465.68	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_511_2	B	61.140047	2.033596	5979.23	1275354.07	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_510_1	B	41.094387	-29.807485	5010.832032	725473.0161	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_512_2	A	31.512409	32.484739	21683.2	21555006.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_512_1	B	36.06778	32.459941	6624.6	1668776.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_515_1	B	60.534703	3.039221	1593.88	190098.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_522_2	A	42.468186	36.249217	4869.4	1750118.9	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_522_3	B	42.098195	38.499044	21095.9	10070253.1	RADARSAT-2	SCNA	NO	N/A	N/A	N/A

SEQ_EVENTID	CLASS	CENTER_LATITUDE	CENTER_LONGITUDE	LENGTH	AREA	SATELLITE	SENSORMODE	FEEDBACK AVAILABLE	REPORT TYPE	REPORT SUB-TYPE	OBSERVATION_METHOD
2016_522_1	B	41.485625	37.409106	21367.6	3735675.9	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_517_1	B	55.275076	14.154883	13320.56	1351479.18	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_517_2	B	56.212322	12.44845	5188.58	939304.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_518_1	A	37.093596	20.785685	44049.8	17478306.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_519_1	B	56.2524	18.130321	4503.08	5882566.74	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_520_1	B	36.671346	-6.808392	21286.5	5235389.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_520_3	A	36.85992	-8.494417	1229.6	458477.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_520_2	B	36.8795	-6.747076	12870.3	4804515.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_521_1	B	46.023989	-6.923969	1178.6	260004.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_521_4	A	46.282213	-8.011504	23254.8	8460610.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_521_3	A	45.960344	-8.00597	4308.6	715286.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_521_2	A	45.816104	-9.544451	14263.8	2202740.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_523_1	B	56.533738	3.257271	4001.82	1940873.62	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_523_8	B	56.51645	3.229982	983.54	213844.54	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_523_7	B	57.005941	1.852978	2120.85	470151.04	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_523_6	B	56.268283	3.412127	3224.92	1124696.48	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_523_5	A	51.996659	3.037373	7629.26	1549622.41	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_523_4	B	54.454139	1.986192	26557.46	8864860.78	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_523_3	B	56.558106	3.223652	2540.12	505030.03	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_523_2	A	49.412882	-0.183928	1037.14	263956.07	SENTINEL-1	IWS	YES	Nothing observed	--	Helicopter
2016_527_1	B	47.018875	-7.41934	36738.74	24775203.32	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_527_2	B	47.350026	-5.696043	10071.32	7812130.39	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_524_1	B	43.529054	34.045679	1832.1	317755.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_525_1	B	72.650034	25.98414	1081.04	135399.51	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_526_1	B	-23.621352	41.633306	3400.6	1591637.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_530_1	A	40.794153	-10.080824	7365.5	3076462.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_530_2	B	40.38387	-10.222444	3292.6	846844.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_532_1	B	-11.6878	45.250306	3077	1047486.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_531_1	A	37.34237	24.856176	2263.1	576633	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_531_2	A	37.623366	24.942281	3539.3	1059173.6	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_534_1	B	54.601184	5.020021	443.72	60659.51	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_534_6	A	53.443031	4.86147	2556.74	217071.31	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_534_5	B	53.947636	7.769819	3295.97	643046.64	SENTINEL-1	IWS	YES	Natural phenomena observed	Algae	Patrol vessel
2016_534_4	B	54.081934	8.043305	1907.66	279331.86	SENTINEL-1	IWS	YES	Natural phenomena observed	Algae	Patrol vessel
2016_534_3	B	54.471864	8.073766	3405.9	1991949.65	SENTINEL-1	IWS	YES	Natural phenomena observed	Algae	Patrol vessel
2016_534_2	B	54.012705	8.029475	1627.68	517298.7	SENTINEL-1	IWS	YES	Natural phenomena observed	Algae	Patrol vessel
2016_535_1	B	42.356071	3.516263	1382	206678.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_535_2	A	41.006787	1.943994	4212.3	465906.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_536_1	B	71.755894	26.401599	1482.36	221537.74	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_537_1	B	35.957104	14.962756	2446.1	156193.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_537_4	A	35.810813	14.763372	3049.1	1319195.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_537_3	A	35.926351	14.982591	3142.7	669264.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_537_2	A	35.793718	14.829067	1175.5	156787.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_539_1	A	57.517422	8.982488	109124.56	3335096.72	SENTINEL-1	IWS	YES	Other substance confirmed	Vegetable oil	Fixed wing aircraft
2016_540_1	B	6.024115	-55.170263	983.029	248573.5294	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_540_3	B	6.510239	-55.070381	824.378	180779.9315	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_540_2	B	6.764906	-54.928171	1346.956	601059.6699	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_542_1	A	58.456162	-0.202395	5190.84	661994.9	SENTINEL-1	IWS	YES	Nothing observed	--	Other

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2016_542_2	A	61.363487	-1.852201	6546.82	1717192.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_543_1	A	53.739191	-4.242651	41438.71	6845829.92	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_546_1	B	35.274878	29.366926	13966.8	8337739.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_547_2	B	40.832427	28.215737	854.1	141570	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_547_1	B	40.923316	28.156483	1067.4	127254.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_547_3	B	40.931216	27.776836	4858.3	1222849.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_548_1	A	72.171871	18.404424	3283.36	350231.96	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Other
2016_550_3	B	36.304691	23.775095	1380.1	495860.9	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_550_1	B	36.44047	23.827715	1818	795509.5	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_550_2	B	36.48081	23.791738	705.3	142050.3	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_551_1	A	43.016112	8.594649	2560.7	544822.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_551_3	B	42.583692	6.888071	1541.8	404886.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_551_2	B	42.32818	7.488991	3336.9	688919.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_552_1	A	50.386197	-0.806491	3765.09	1971739.33	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_552_2	A	50.534012	-0.075508	6371.33	3533122.08	RADARSAT-2	SCWA	YES	Natural phenomena observed	--	Merchant vessel
2016_553_1	B	61.282165	0.923237	1232.38	408019.92	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_553_16	B	63.89098	-6.276999	4508.16	875161.42	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_553_15	B	63.801521	-6.167582	4331.91	1177432.16	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_553_14	B	60.818451	1.448213	2310.97	436557.83	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_553_13	B	61.217962	1.83088	2441.44	620146.13	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_553_12	B	61.444415	2.164707	2250.76	779631.26	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_553_11	A	63.692724	-5.342878	4691.25	2707338.67	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_553_10	B	60.389772	-4.093071	2190.26	674827.21	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_553_9	B	60.772911	-2.805042	6185.79	1427787.29	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_553_8	A	60.690263	-2.560375	2842.35	900946.12	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_553_7	A	60.763186	2.904298	3834.9	1207544.98	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_553_6	B	60.326358	-4.275744	2306.39	1001769.12	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_553_5	B	60.87195	1.464197	1727.97	544655.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_553_4	A	60.895337	-2.32313	9571.7	7614882.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_553_3	B	63.836001	-6.254865	7043.52	2608524.63	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_553_2	B	60.534038	3.07671	4151.09	1293520.54	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_558_2	B	42.457297	32.086302	2900.5	993855	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_558_1	A	42.151966	31.025321	13671	2939421.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_555_1	A	57.753739	0.964597	4469.41	905806.52	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_555_9	B	58.47497	-0.279349	5877.88	698374.84	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_555_8	A	61.453258	2.150413	1160.49	120048.41	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_555_7	B	60.792586	2.938255	2218.29	530635.11	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_555_6	A	57.745837	0.890588	4170.55	591700.21	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_555_5	B	60.811001	1.439267	1677.22	258137.92	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_555_4	A	57.735964	0.840368	2050.88	242905.28	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_555_3	B	60.90316	3.615171	3412.59	361473.72	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_555_2	A	58.07311	1.072466	3097.03	418672.77	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_556_1	A	46.759802	-2.29071	44318	11430226.4	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_557_1	B	37.710768	-28.855114	43685.89024	5466948.088	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_559_1	B	53.931003	7.485956	3084.77	1481275.51	RADARSAT-2	SCWA	YES	Other substance confirmed	Fish oil	Helicopter
2016_564_1	B	42.384648	36.545742	1062.4	217052	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_564_2	B	41.03544	37.846759	1167.5	185217.8	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_561_1	B	34.84004	23.681617	2958.7	865895.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A

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2016_561_2	B	35.808763	24.663934	2854.5	1896113.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_562_1	B	56.275953	18.975284	929.28	176569.58	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_562_3	B	55.956528	18.000102	1958.98	800771.02	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_562_2	A	55.802666	17.289653	5939.36	8523709.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_563_1	A	44.52833	-6.876407	5289.4	1120787.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_563_5	B	45.131146	-6.293821	3030	959541.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_563_4	B	45.428715	-9.450877	110176.8	538052803.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_563_3	B	43.046345	-9.874801	10550.9	6408876.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_563_2	A	44.744602	-7.020879	2082.2	972759.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_567_1	A	55.469285	5.101092	1671.22	209470.88	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_567_15	A	56.862323	5.853213	10739.75	969978.17	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_567_14	A	55.501641	5.031056	6902.59	1706904.95	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_567_13	A	55.707238	4.740757	1686.08	307580.79	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_567_12	B	51.872765	2.601964	5819.43	5218274.04	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_567_11	A	55.674598	4.797149	9556.28	2682349.17	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_567_10	B	51.824925	2.723939	2481.08	1038027.21	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_567_9	B	51.880729	2.460938	4521.4	3202488.34	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_567_8	A	55.538786	4.72761	6287.19	1985852.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_567_7	B	56.997402	5.692324	5756.06	2448842.66	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_567_6	B	56.362182	5.691926	2157.36	1091367.13	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_567_5	B	51.858975	2.661331	3124.56	3222772.19	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_567_4	A	55.515209	4.988355	3857.18	624432.58	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_567_3	A	54.051727	5.525628	6803.35	1533252.88	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_567_2	B	54.082319	5.721141	1875.42	550551.56	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_568_1	A	41.187553	2.467727	20541	25025661	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_568_3	A	40.60408	1.497503	3274.6	660305.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_568_2	A	39.497652	0.285464	8285.9	8005601.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_571_1	A	58.048053	1.06076	6342.96	5181673.64	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_571_22	A	58.222404	1.127989	3629.77	5146363.43	RADARSAT-2	SCWA	YES	Unknown feature observed	--	Other
2016_571_21	A	57.641796	1.088128	10081.76	9668113.35	RADARSAT-2	SCWA	YES	Unknown feature observed	--	Other
2016_571_20	A	58.303889	0.185854	5866.14	7284071.96	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_571_19	A	57.701592	0.940211	10495.34	9140653.14	RADARSAT-2	SCWA	YES	Unknown feature observed	--	Other
2016_571_18	A	61.36485	1.588368	3104.07	2490529.34	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_571_17	A	61.275236	0.886741	4620.77	8244247.94	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_571_16	A	58.355978	1.032354	2493.75	1345927.77	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_571_15	A	57.848874	0.728939	8694.42	5128407.96	RADARSAT-2	SCWA	YES	Natural phenomena observed	--	Other
2016_571_14	A	60.937004	-0.245286	3579.93	1950764.78	RADARSAT-2	SCWA	YES	Natural phenomena observed	--	Other
2016_571_13	A	58.128867	0.172927	3680.68	1165681.32	RADARSAT-2	SCWA	YES	Other substance confirmed	--	Other
2016_571_12	A	58.181427	1.082912	2566.36	790436.47	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_571_11	A	58.2981	1.075778	1911.6	2187060.38	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_571_10	A	58.324318	0.939368	7096.13	5482426.82	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_571_9	A	57.709295	0.807061	8151.46	7572720.86	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_571_8	A	57.694869	0.875548	10289.53	17469811.69	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_571_7	A	58.012421	1.409971	8930.49	4788725.55	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_571_6	A	58.037715	1.134634	6255.87	3845388.44	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_571_5	A	57.595334	0.855399	6908.33	17519030.81	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_571_4	A	58.451431	1.267943	8519.32	9102037.53	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_571_3	A	58.110984	1.212635	615.2	208486.06	RADARSAT-2	SCWA	YES	Nothing observed	--	Other

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2016_571_2	A	58.46732	0.234927	6549.91	21570338.21	RADARSAT-2	SCWA	YES	Other substance confirmed	--	Other
2016_569_2	A	41.441927	37.441571	27105.8	10243193.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_569_1	B	42.759678	37.917802	9286.8	14231714.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_569_3	A	43.474264	36.632786	28815.5	70881167.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_575_1	A	39.590405	0.402696	8460.5	6417017.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_575_3	B	39.559162	1.149743	4774.3	3293870.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_575_2	B	36.928994	2.008393	41691.6	56488802	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_573_1	A	45.672892	-8.073295	1992.6	225191.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_573_3	A	45.57202	-8.775626	51037.9	160008731.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_573_2	B	43.837361	-7.265633	22859	4690418.4	SENTINEL-1	IWS	YES	Natural phenomena observed	Current front	Patrol vessel
2016_576_3	A	41.96874	41.142014	16659.7	7860500.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_576_1	A	42.150862	41.44608	6176.2	1022754	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_576_2	A	42.101793	41.152281	1654.7	218877.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_578_5	B	32.439333	15.14808	4475.6	1479059	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_578_1	B	33.816333	17.619811	3423	1420254.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_578_7	A	34.894072	16.9032	2504.7	1052965.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_578_3	A	35.007323	16.646278	12220	10281239	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_578_2	A	35.666916	18.069347	8227.8	3240529	RADARSAT-2	SCWA	YES	Mineral oil confirmed	--	Merchant vessel
2016_578_4	B	36.398902	16.81938	29743.7	16573628.1	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_578_6	B	36.495749	16.390099	25075.8	10157109.3	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_579_1	A	54.702305	15.516105	3588.59	2529785.74	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_587_1	B	43.366241	15.64547	5246.5	1041812.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_581_1	A	58.290263	0.205114	2499.9	1194801.16	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Other
2016_581_8	A	57.64808	1.138364	2173.67	620547.09	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Other
2016_581_7	A	58.069244	1.084151	2126.4	416846.25	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Other
2016_581_6	A	58.452468	-0.242153	1333.25	709557.37	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Other
2016_581_5	A	61.431451	2.183868	4521.02	5160401.06	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_581_4	A	58.129394	0.727144	6652.37	829098.74	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_581_3	A	60.793268	2.920423	1936.19	729408.03	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_581_2	B	57.960819	1.287114	5241.01	3832064.9	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_582_1	A	45.277343	-4.219922	1118	230562.2	SENTINEL-1	IWS	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_582_2	A	46.464694	-3.495647	1472.5	743664.5	SENTINEL-1	IWS	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_583_1	A	36.813807	-6.76192	7146.9	13773412.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_584_1	B	32.895616	32.951914	852.9	248316.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_584_2	B	34.83262	32.125005	8711.9	13780106	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_585_1	A	42.207594	29.468025	932.8	133081.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_585_3	A	43.316315	29.707234	1048.6	235113.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_585_2	A	43.973194	30.213486	49104	54381290.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_588_1	B	55.38859	16.81441	1071.79	280978	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_588_3	B	55.415749	16.867876	15619.31	1405085.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_588_2	B	55.390377	16.955764	5473.79	266579.63	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_592_1	B	54.958087	14.341028	1302.08	337844.45	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_593_1	A	43.255531	8.786098	16544.3	10060258	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_593_3	A	42.574057	8.491245	91943.5	36549303.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_593_2	A	41.582178	8.117476	6080.1	4317495.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_594_1	A	38.609251	20.15386	5232	1763111.4	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_595_1	B	56.04304	15.373232	708.03	93147.85	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_595_2	A	56.274702	18.198967	3152.65	428161.89	SENTINEL-1	IWS	NO	N/A	N/A	N/A

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2016_597_1	B	44.088602	9.552018	5544.6	8111106.5	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_597_3	A	43.687581	9.053751	12677.3	2868711.2	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_597_2	A	43.766756	9.250438	19469.5	23062697.1	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_598_1	B	54.120383	7.774198	2341.97	651135.12	RADARSAT-2	SCWA	YES	Natural phenomena observed	Unknown phenomena	Fixed wing aircraft
2016_598_2	B	54.04353	7.782828	1663.92	380893.59	RADARSAT-2	SCWA	YES	Natural phenomena observed	Unknown phenomena	Fixed wing aircraft
2016_601_1	A	57.045493	17.931527	8483.04	4188542.24	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_599_6	B	36.389451	24.803227	6553.2	3240518.7	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_599_5	B	40.174375	25.412564	1103.5	203196.5	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_599_4	A	40.152589	24.961928	2662.9	447593.7	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_599_3	A	40.2737	25.171647	1603.2	288216.1	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_599_1	B	40.665196	25.343288	372.5	74561.1	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_599_2	B	40.725901	25.218585	2182.8	545250.3	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_600_1	B	58.8422	19.34717	5104.59	2702234.89	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_602_1	B	41.261003	2.673014	5298.3	4752711.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_602_4	B	39.768252	1.359155	2023.7	933649.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_602_3	B	41.381912	3.01194	7979.9	5903749.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_602_2	B	40.82337	2.304962	7559.5	2148410.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_603_1	B	74.227655	21.233939	3817.87	798500.71	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_604_1	B	39.615956	3.622105	707.2	227391.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_604_5	A	40.760487	1.823996	929.3	326237.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_604_4	A	41.030725	2.747503	19822.9	18428896	RADARSAT-2	SCWA	YES	Unknown feature observed	--	Fixed wing aircraft
2016_604_3	A	40.835162	2.229607	6475.6	4924324.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_604_2	A	40.897038	2.375443	5397.7	2423423.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_607_1	A	57.640682	23.084759	9572.12	18104438.49	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_608_1	A	57.642794	23.084677	9861.14	19025781.52	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_609_8	B	42.148765	16.29551	3376.2	2620407.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_609_5	B	41.916579	16.544574	1161.4	530195.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_609_4	B	40.154886	17.87071	3299.4	689294	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_609_2	B	35.886737	16.57435	2169.2	3038330.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_609_3	B	35.853666	16.794517	2424.2	768964.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_609_1	B	35.903303	16.068614	3105.1	3887567.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_609_6	A	35.800252	15.180787	2312	1244125.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_609_7	A	35.430847	15.396024	30208.8	27944407.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_613_1	A	58.046278	9.230483	2287.96	342620.98	RADARSAT-2	SCWA	YES	Other substance confirmed	Vegetable oil	Other
2016_610_1	B	32.299478	30.383144	3595.3	2873289.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_611_7	B	41.582117	29.497091	4091.3	3809313.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_611_1	B	42.313644	29.655975	2305.4	912695.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_611_4	A	42.460914	29.653067	20175.5	6299598.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_611_5	A	42.623651	29.641379	1182.7	272286.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_611_2	A	42.808877	29.733399	2956.4	905632.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_611_6	B	42.864614	29.773392	3743.7	1693863.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_611_3	B	42.758016	29.171515	1773.3	492890.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_612_1	B	69.917776	19.96226	2164.98	338795.29	SENTINEL-1	IWS	YES	Other substance confirmed	Sewage	Other
2016_614_1	B	55.449339	6.070218	2029.29	2014583.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_614_5	B	55.344527	5.954482	4737.12	1429318.44	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_614_4	B	54.284944	1.761236	3780.56	4177363.75	RADARSAT-2	SCWA	YES	Unknown feature observed	--	Merchant vessel
2016_614_3	B	54.776572	5.235662	3129.16	767872.19	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_614_2	B	54.798332	5.815943	12299.8	2700199.29	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel

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2016_617_2	A	35.956701	35.113284	11499.2	7289529.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_617_3	B	35.893441	34.57197	3651.3	1849423.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_617_4	B	35.32307	34.536983	2585.8	616883.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_617_1	A	34.834893	31.362474	47459.1	33079035.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_618_1	B	54.891185	14.013401	7688.1	2997845.7	RADARSAT-2	SCWA	YES	Natural phenomena observed	Algae	Patrol vessel
2016_615_1	A	43.449252	8.145402	3270	5675412.2	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_615_4	A	43.32031	8.644079	45511.2	26190363.1	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_615_3	A	44.065561	8.797878	5137.6	12206903	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_615_2	A	42.701045	6.916325	26933.6	30950878.7	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_616_1	B	54.262332	14.9763	848.81	297185.39	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_621_1	B	57.243275	20.151855	2705.6	3463388.91	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_621_2	A	58.592666	20.766327	8583.16	2677478.39	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_623_1	A	42.05429	18.619138	15679.5	2416405.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_623_4	B	42.379325	17.763723	4224.4	1540246.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_623_3	B	43.38993	14.716164	25585.6	38317885.8	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_623_2	A	43.428038	15.635907	5628.3	1542185.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_619_1	B	61.379079	2.245252	6813.13	4500898.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_619_2	A	61.43832	2.164144	3027.43	1469062.99	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_620_8	B	33.70742	35.060007	5551.8	3186182.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_620_4	B	33.898542	34.881906	8472	5180264	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_620_3	B	34.43075	34.955384	13053.4	9134660.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_620_6	B	34.454823	34.53319	33868.7	28866734.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_620_1	B	34.594556	34.074339	20897.2	28476339.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_620_5	B	34.950825	33.903962	1173.7	330467.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_620_7	B	35.220454	35.354261	6093.5	2864300.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_620_9	B	35.737184	34.988412	1782.9	426681.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_620_2	A	35.909704	35.085979	47881.1	53671102.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_622_1	B	58.584925	20.728478	11320.05	3797032.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_627_1	B	38.521712	24.954447	3916.7	1181950.1	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_625_1	A	41.78854	10.466935	1376.8	160519.5	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_628_1	B	36.192787	-2.664261	3793.7	1518957.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_626_1	A	58.706828	19.541465	4747.5	577225.63	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_626_2	A	58.609552	18.501256	4359.35	1695803.91	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_632_1	B	34.764229	27.927718	1449.8	392867	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_632_2	B	33.927268	29.487062	2680.5	665856.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_632_3	B	33.084075	30.847702	3085	2239516.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_634_1	B	57.835427	9.557818	3399.28	2383461.27	RADARSAT-2	SCWA	YES	Natural phenomena observed	Algae	Fixed wing aircraft
2016_634_2	B	57.784944	9.396646	3344.06	1901493.05	RADARSAT-2	SCWA	YES	Natural phenomena observed	Algae	Fixed wing aircraft
2016_635_1	A	42.006588	8.483684	24773.9	39793798.5	RADARSAT-2	SCWA	YES	Mineral oil confirmed	--	Helicopter
2016_635_2	A	43.571971	8.826396	14644.4	14241315.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_630_1	A	39.948847	2.261921	24440.1	6673632	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_630_3	A	37.632634	1.434289	32024.3	8188369.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_630_2	B	40.34537	1.987721	4908.5	3262488.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_633_1	B	43.402627	36.815427	15477.6	4964756.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_631_1	B	43.41008	36.807484	17237.6	5173948.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_636_1	A	36.069602	14.59278	24041.7	9580757.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_636_2	A	32.146749	16.926391	11205	13380032.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_637_1	A	41.16179	-12.220096	10772.7	27789002.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A

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2016_637_5	A	43.539502	-10.387293	3702	2268612.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_637_4	B	41.082182	-9.53404	13790.3	17350990.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_637_3	A	42.420706	-11.419452	21873.3	25359419	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_637_2	A	39.850681	-13.086897	8252.6	28616426.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_638_5	A	43.591479	14.931019	4277.3	2750266.1	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_638_2	B	43.476952	14.903454	3733.5	718770.2	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_638_4	A	43.23517	14.976288	10240.3	3149689.4	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_638_3	A	42.706994	15.688654	10676.5	6367171.6	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_638_6	A	38.617365	15.482835	4494	1307800.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_638_1	A	36.9927	13.438856	7996.4	6579095.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_639_1	A	34.904313	29.696146	18248.5	18577975.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_640_1	A	60.896656	19.065153	48568.72	7138725.75	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_641_1	B	54.798687	14.985109	10860.58	13493447.7	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_641_3	B	54.832361	14.884905	1903.12	831027.81	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_641_2	B	54.821191	14.821158	2733.96	2340742.9	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_643_1	A	73.443479	34.490608	55796.39	13200956.86	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_642_1	B	57.016994	7.934215	16688.98	2726599.13	SENTINEL-1	IWS	YES	Natural phenomena observed	--	Other
2016_642_2	B	57.780131	9.399334	4029.16	962340.19	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_645_1	B	39.500238	2.397887	13356.9	11237945	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_644_1	A	60.795058	1.44563	1675.81	406636.35	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_644_4	A	60.887189	1.482683	5595.91	2745520.98	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_644_3	A	61.229182	1.153191	2521.97	2490454.53	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_644_2	A	60.291409	-4.16556	12978.77	7732603.67	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_651_1	A	40.033205	1.55429	7298.7	2116335.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_651_3	A	41.389644	2.764642	4698.8	3324709.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_651_2	B	39.942359	2.269873	11466.5	8736921.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_646_1	A	61.369791	1.558192	2418.77	1016827.21	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_646_7	A	61.19278	1.166862	13259.14	26285590.74	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_646_6	A	61.375766	2.140539	1299.15	279055.25	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_646_5	A	58.415773	-0.197034	10241.95	3365455.43	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_646_4	A	61.406046	2.155285	7591.4	5106471.5	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_646_3	A	61.211571	2.173335	3017.39	2098892.82	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_646_2	A	61.321452	1.761548	8404.47	13990464.03	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_647_3	A	31.459439	32.511474	5739.8	2394751.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_647_2	A	31.522874	32.537649	28443.9	27661047.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_647_1	B	35.978122	32.158697	3032.2	638889.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_648_1	B	41.24987	30.247599	3080.5	931879.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_648_2	B	41.631257	30.478681	4043.9	5471389.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_649_1	B	71.866832	19.641312	1094.35	355563.99	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_650_1	A	55.898075	5.889387	10180.94	2809473	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_650_3	A	53.95702	4.992281	5122.63	5349545.14	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_650_2	A	56.245493	3.363573	5034.49	2467994.05	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_655_1	A	42.851935	36.56254	44863.7	9756510.9	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_655_2	A	42.387294	36.91622	33476.8	2394297	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_655_3	A	42.520098	36.468018	12506.1	2194224.5	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_652_1	B	71.015901	22.650435	8248.15	2115446.12	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_652_2	B	71.086493	21.86806	7328.65	793576.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_653_1	B	43.485607	8.619308	12747	5762687.4	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Merchant vessel

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2016_654_3	B	34.997983	20.983103	769.7	104905.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_654_2	A	37.110689	20.87537	10939.4	2805143.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_654_1	A	37.570217	20.812018	27564.9	8582130.2	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_656_1	A	38.327295	20.198507	8364.8	18622155.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_656_4	A	39.034712	19.703915	7905.1	1393082.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_656_3	A	38.051604	20.370143	8284.4	4547751.8	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_656_2	A	37.580587	20.7964	18676.4	5120307.4	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_657_1	B	36.922221	-6.921247	2376.4	741400.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_657_2	B	36.669088	-7.10968	3916	1685237.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_663_1	B	40.800784	19.229108	3712.9	1300858.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_663_4	A	41.362184	17.7991	5557.7	1346856.4	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_663_3	A	41.523157	17.683208	10901.8	2859326.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_663_2	B	39.739809	14.770824	12814.5	14969160.1	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_664_1	B	36.65697	-9.462362	2617.9	2374226.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_664_2	B	36.823991	-6.821405	5291.9	2358482.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_659_2	A	34.904866	35.492959	25712.2	38635178.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_659_1	A	36.110732	35.495084	4446.8	1987652.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_660_1	B	71.024923	22.696329	13827.59	14330238.42	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Other
2016_660_2	A	71.103065	22.728157	7866.21	6683107.21	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Other
2016_662_1	A	-20.800022	38.883944	16859.4	7809023.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_661_1	B	31.547579	-12.173746	1225.472111	275226.2757	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_667_2	A	36.975602	21.230715	28104.3	10978249.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_667_3	A	36.938405	20.895044	20835.8	12778321.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_667_4	B	36.510431	24.015764	9199.7	4417895.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_667_5	B	36.75422	21.256165	8904.9	1973420.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_667_6	A	35.872784	24.702412	3315.6	1081490.7	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_667_1	A	35.811008	24.732794	3640	2436200.5	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_665_1	A	37.546643	24.921665	1820.9	785520.1	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_666_1	B	68.41098	14.088125	690.46	125308.76	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_668_1	A	43.314522	8.081364	24207.2	16053420	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_673_2	B	35.932785	32.2405	12089.5	64025	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_673_7	A	36.026489	31.766223	3364.9	1717261.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_673_1	A	36.104769	29.522098	15323.6	5372753.7	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_673_4	A	35.346483	29.24461	2665.3	1309344	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_673_5	A	33.091124	30.469294	5540.5	1319403.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_673_6	A	32.892899	30.697264	2892.3	869218.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_673_3	B	32.270303	32.377309	4411.4	1238560.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_669_1	B	56.119887	7.136489	1374.77	393157.45	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_670_1	B	41.216362	2.488056	7540.3	4603627.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_674_6	B	32.419418	15.549599	479	104046	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_674_5	B	32.526277	15.55932	1919.6	371897.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_674_1	B	32.594653	14.505861	2104	816026.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_674_2	B	33.006723	13.826104	32651.8	23783314.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_674_7	B	33.102115	13.664677	8101	3230248.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_671_1	A	35.66369	14.608005	4256.9	635588.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_671_3	B	38.871404	13.841569	6441.9	1854429	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_671_2	A	40.201795	14.374383	15267.3	37702352.3	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_674_8	B	35.665028	14.579981	1911.3	479951.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A

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2016_674_4	A	35.790884	14.576839	14874.3	9876367.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_674_3	B	35.864933	14.656037	4592	2478875	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_672_1	B	58.003072	10.068348	6892.4	2736018.91	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_672_2	B	58.359002	10.020357	2603.38	3249376.34	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_675_1	A	37.303356	-9.411437	2316.5	2037762	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_675_2	A	36.644	-7.77312	10788.5	2329701.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_677_1	A	60.972245	0.963844	4109.22	957697.92	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_677_2	A	61.296697	0.944467	4034.1	1641294.18	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_678_1	A	36.986283	-8.450178	1345.8	687817.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_678_3	B	37.021291	-7.505557	13239.8	5922070.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_678_2	A	36.81168	-9.222018	48571.6	40688720.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_682_1	A	36.956033	-9.308821	72528	49430468.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_679_1	A	33.589669	29.727107	8503.4	2251526.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_679_4	A	34.990908	29.492138	6314.5	1547814.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_679_2	A	35.843038	30.95133	7493.7	4732837.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_679_3	B	35.853786	30.852104	2291.2	545392.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_680_4	A	41.840802	29.344555	10086.8	1822627.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_680_2	A	42.540055	29.6549	6654.4	2566935.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_680_3	A	42.568259	29.577202	1834.6	361203.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_680_1	A	42.566519	28.881308	5359	1076116.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_680_5	B	42.840957	28.674001	7856.4	3791691.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_681_4	A	36.379491	24.756875	12586.7	6171180.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_681_5	B	36.376446	23.078518	4340.7	2920394.5	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_681_2	B	36.507337	23.323937	3263	1376224.8	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_681_3	B	36.720527	23.91612	30633.8	11145214.8	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_681_1	B	38.085026	20.120205	9429.7	3948847.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_683_1	B	37.839077	-0.67039	2635.2	1979621	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_684_1	B	73.886825	20.814013	2692.99	338612.43	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Other
2016_684_4	A	73.907383	20.793871	4939.52	927851.48	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Other
2016_684_3	B	73.733686	19.819906	3802.48	559671.37	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Other
2016_684_2	B	73.923714	21.340552	1728.64	645131.82	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Other
2016_685_1	A	43.48387	7.904022	10571.1	2648114.7	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_685_2	A	43.011302	7.671694	38388.6	13843791.3	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_686_1	B	57.756534	1.047426	10340.66	1762468.78	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_687_1	A	52.497329	2.562378	25678.2	16278195.51	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_688_1	B	38.325574	7.732345	13804	8348894	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_690_2	A	34.618677	29.744497	3618.5	3340873.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_690_1	A	33.663344	29.758969	17684.4	36670464.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_689_5	A	32.933772	34.436002	15893.2	5334639.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_689_1	A	32.9598	34.231427	5193.3	588603.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_689_6	A	34.001321	34.652036	23629.5	8684726.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_689_4	A	34.385085	35.317118	50053.5	79877700.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_689_7	A	34.431275	34.642039	35702.5	12726011.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_689_2	A	35.650592	33.526441	4998.2	3654875.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_689_3	A	35.72802	33.788572	3258.1	1584613.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_692_1	B	41.711733	10.760321	11334.7	10178819.7	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_692_2	A	41.504761	10.668158	17080.1	6993473.9	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_691_1	B	57.762258	9.517198	3810.16	1853920.11	RADARSAT-2	SCWA	YES	Other substance confirmed	Vegetable oil	Fixed wing aircraft

SEQ_EVENTID	CLASS	CENTER_LATITUDE	CENTER_LONGITUDE	LENGTH	AREA	SATELLITE	SENSORMODE	FEEDBACK_AVAILABLE	REPORT_TYPE	REPORT_SUB-TYPE	OBSERVATION_METHOD
2016_691_2	B	57.90106	10.856533	18160.8	5841402.16	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_693_1	A	41.431077	10.505004	1213	420666.5	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_693_2	B	44.619769	12.399299	3896	1027130.6	SENTINEL-1	IWS	YES	Natural phenomena observed	Algae	Patrol vessel
2016_694_1	B	44.615648	12.401435	3316.6	1270279.7	RADARSAT-2	SCWA	YES	Natural phenomena observed	Algae	Patrol vessel
2016_694_2	B	43.129822	9.453354	5308.2	1859925.9	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_694_3	B	42.129441	9.852858	6197	2473527	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_695_2	B	40.410981	13.288796	12056.3	3799595.6	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_695_1	B	38.134775	8.644679	1919.6	871714.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_695_3	A	37.59766	9.889727	19822.9	6073356.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_697_1	A	55.463514	5.15008	1657.19	496349.13	SENTINEL-1	IWS	YES	Natural phenomena observed	--	Other
2016_697_9	A	55.472069	5.121136	1510.25	291872.77	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_697_8	A	54.18893	5.408449	6613.89	2815322.62	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_697_7	A	55.568222	4.792383	4250.49	980700.77	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_697_6	A	55.523185	5.024658	2385.43	371095.54	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_697_5	A	54.190919	6.022542	3699.46	657898.12	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_697_4	A	54.21225	6.119773	4442.51	2411320.43	SENTINEL-1	IWS	YES	Nothing observed	--	Helicopter
2016_697_3	A	54.025927	5.532019	4056.36	1496580.51	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_697_2	A	55.526526	5.050668	3071.93	919717.42	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_698_1	B	39.963186	2.066172	3003.5	685327	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_698_3	A	37.258884	-0.854137	3362.8	1052665.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_698_2	A	37.844156	-0.388273	6881.4	1849740.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_700_1	A	57.740726	0.943691	5873.34	2202645.62	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_700_19	A	60.928635	0.982609	7336.12	1478521.89	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_700_18	A	57.76117	1.008628	6311.7	8361363.35	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_700_17	A	61.248518	0.987354	10493.04	2787511.99	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_700_16	A	61.115854	2.436054	6726.57	2540184.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_700_15	A	58.055996	1.111058	4961.79	2967856.54	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_700_14	A	60.89792	1.421729	15457.63	39417864.75	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_700_13	A	61.087238	1.147262	8732.12	2630386.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_700_12	A	61.22169	1.201401	11897.77	13634213.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_700_11	A	61.322418	1.733098	18357.05	4828473.99	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_700_10	A	61.183692	2.289974	10935.65	6473552.7	RADARSAT-2	SCWA	YES	Other substance confirmed	--	Other
2016_700_9	A	60.811706	1.48549	5855.12	5449792.27	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_700_8	A	60.634518	1.688342	3331.51	1467180.31	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_700_7	A	61.478658	2.141597	3962.24	4353201.1	RADARSAT-2	SCWA	YES	Other substance confirmed	--	Other
2016_700_6	A	61.189148	1.924456	11374.95	4551425.69	RADARSAT-2	SCWA	YES	Other substance confirmed	--	Other
2016_700_5	A	61.196963	2.352168	8362.53	2338256.3	RADARSAT-2	SCWA	YES	Other substance confirmed	--	Other
2016_700_4	B	59.429564	-3.505585	9287.28	14917195.07	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_700_3	A	57.739569	0.875282	4645.46	2484570.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_700_2	A	60.862469	3.57316	4866.58	2758111.82	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_699_2	B	42.448019	36.544775	1669.7	396990.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_699_1	B	43.250076	36.616442	1788.5	357027.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_703_1	B	41.220389	2.40874	9238	11397152.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_703_3	A	40.955883	2.943881	54097.1	29032225.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_703_2	A	38.106241	-0.019248	10313.5	2112262.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_702_1	B	61.073672	-1.757242	906.13	179838.7	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_709_1	B	36.175141	31.012146	2904.6	3107858.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_709_2	A	33.689403	32.734048	29083.7	9469454	RADARSAT-2	SCWA	NO	N/A	N/A	N/A

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2016_710_1	B	58.121248	11.22351	2640.73	2115007.14	RADARSAT-2	SCWA	YES	Other substance confirmed	Fish oil	Patrol vessel
2016_710_5	A	58.184276	10.655349	7147.81	5516748.51	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_710_4	A	57.197423	8.259688	17668.24	10846603.9	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_710_3	B	58.068719	10.585718	9918.39	1621917.42	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_710_2	A	57.359149	8.616635	1518.87	809582.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_706_1	A	57.359407	8.618789	1489.43	442401.25	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_706_6	A	58.170869	10.641481	14099.33	6742251.36	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_706_5	B	58.082177	10.576501	10786.52	1065118.86	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_706_4	A	58.121907	11.22024	3466.18	2751740.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_706_3	A	57.197984	8.259744	17883.4	7849273.56	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_706_2	A	57.62766	8.767	5229.16	696613.59	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_707_1	B	42.022299	4.463792	1034	348090.9	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_707_2	A	41.363869	4.005411	6779.2	4285204	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_705_1	B	64.839331	-12.513884	5483.52	1069473.41	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_708_3	B	41.158729	40.698787	6397.5	2927073	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_708_4	B	41.994925	41.11631	6704.4	5035131.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_708_1	B	42.105843	41.172365	5897.3	1370872.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_708_6	A	42.115721	41.142293	2705.9	196449.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_708_5	A	42.144483	41.448362	4725.2	586749.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_708_2	B	42.174448	41.118531	2657.7	451759.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_712_7	B	33.651641	16.971133	10813.3	7560891.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_712_3	A	33.750826	17.35645	9486.2	3416451.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_712_6	B	35.228085	18.542752	9001.8	2250486	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_712_8	B	35.48421	19.623653	7664.2	2164811	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_712_1	B	35.425886	18.356197	21721.7	8118625.8	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_712_2	B	35.644059	17.7087	1958.3	352240.8	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_712_5	B	35.681846	14.729303	3956.5	968758.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_712_4	B	35.769368	14.556045	10197.9	2325866	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_713_1	A	44.293261	13.188308	2418.1	992385.3	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_713_2	A	43.344356	14.807239	12896	7408912	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_711_1	A	57.697668	8.507792	28291.75	15676269.85	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_714_1	A	35.079634	-6.874931	3286.3	1987678.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_715_1	B	6.873186	-54.227743	3713.984	3127087.532	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_716_1	B	48.845398	-3.802827	1960.5	704868.5	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_716_2	B	48.792763	-3.746689	1422	336632	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_717_1	B	35.44314	-6.126579	7542.8	4778235.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_724_1	A	40.938566	-8.753464	1209.1	449590.4	RADARSAT-2	SCWA	YES	Mineral oil confirmed	--	Patrol vessel
2016_724_3	A	40.974143	-8.823226	1713.9	603181.7	RADARSAT-2	SCWA	YES	Mineral oil confirmed	--	Patrol vessel
2016_724_2	A	40.97857	-8.835781	2047	790600.1	RADARSAT-2	SCWA	YES	Mineral oil confirmed	--	Patrol vessel
2016_718_2	B	35.793407	33.424918	4723.3	5160492.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_718_3	B	35.85156	30.939769	2783.1	684825.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_718_4	B	35.90458	31.128734	2864.8	613592.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_718_1	B	35.999736	31.120041	1248	240964.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_719_1	A	42.396328	29.442115	9812.8	4346541.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_721_3	B	38.368927	24.972098	2480.5	771184.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_721_1	B	38.679415	24.836093	1889.4	563203.4	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_721_2	B	38.724223	25.195338	9330.1	4192096.1	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_723_1	B	67.319061	-5.597994	6865.45	3376697.97	RADARSAT-2	SCWA	NO	N/A	N/A	N/A

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2016_723_2	B	67.352511	-5.582033	6958.04	2381431.97	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_720_1	B	28.740623	-16.345452	5587.49733	574893.1869	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_722_1	A	37.398258	-25.472569	5486.239659	506359.8888	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_726_1	A	42.178135	8.3756	4608.9	887288.4	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_726_6	A	42.916687	10.638177	696.3	62707.7	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_726_5	A	42.907664	10.641141	569.1	45630.7	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_726_4	A	42.89892	10.633924	1246.7	430947.3	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_726_3	A	42.908331	10.632376	759.1	71471	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_726_2	A	42.897417	10.643216	859.4	196529.3	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_727_1	A	57.263123	5.286839	8031.62	19499989.25	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_727_16	A	57.757966	0.935893	6672.57	5735489.42	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_727_15	A	58.058443	0.76328	2528.25	1684494.26	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_727_14	A	58.096048	1.022255	8545.02	3886161.77	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_727_13	A	57.864675	0.882094	14529.62	7757570.23	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_727_12	A	57.533772	5.466266	11111.97	15653354.67	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_727_11	A	58.075048	1.330922	9571.79	3643645.99	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_727_10	A	53.915725	4.580998	53695.17	6661195.59	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_727_9	A	58.502027	0.235381	11062.91	13945324.3	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_727_8	A	58.502142	1.240295	7621.92	10065907.73	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_727_7	A	57.729725	0.870052	3455.66	1652021.81	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_727_6	A	58.494575	-0.285314	10714.58	4421160.42	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_727_5	A	57.623166	5.543762	9236.64	22128820.34	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_727_4	A	57.389016	5.433199	3836.34	4036114.76	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_727_3	A	57.758091	0.837581	6091.91	6722916.25	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_727_2	A	58.010185	1.035012	5640.27	2006431.76	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_731_1	B	42.890767	32.962212	3357.8	1159493.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_731_2	B	42.814901	32.846807	7038.8	2977913.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_732_1	B	58.122105	10.831509	4033.53	700102.18	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_732_3	B	58.138963	10.883611	1125.87	593126.37	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_732_2	B	57.444079	10.865439	10156.64	910919.55	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_729_1	A	51.751382	2.174367	4311.41	1888089.19	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_730_1	A	37.042344	-1.328199	10838.8	2009163.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_730_2	A	36.759333	-1.61813	8191	768284.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_733_1	A	57.514482	9.13218	15729.12	2584111.75	RADARSAT-2	SCWA	YES	Other substance confirmed	Fish oil	Other
2016_735_1	B	42.948906	-10.734933	970.7	147898.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_736_1	B	39.31213	24.539368	4730.5	860574.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_736_2	B	40.16802	24.96158	2868.1	1508597	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_737_1	B	61.044233	17.615242	8452.05	4459063.13	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_738_1	A	55.602327	14.884011	8576.64	3252518.45	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_739_1	A	46.184813	-8.001125	4831.1	962995.6	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_739_2	B	43.853346	-2.930218	7834.7	4259879	RADARSAT-2	SCWA	YES	Natural phenomena observed	Unknown phenomena	Patrol vessel
2016_745_1	B	-22.120961	54.987763	3855.1	2144294.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_742_1	A	57.804587	9.083463	26197.09	3139709.56	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_742_7	B	55.89334	6.270353	3565.94	559632.76	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_742_6	A	57.483656	7.371589	3955.51	362975.64	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_742_5	B	55.732827	6.319263	3565.87	749924.29	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_742_4	B	58.467957	9.984424	7893.86	6467702.04	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_742_3	B	58.318625	10.064973	3196.78	2398161.93	SENTINEL-1	IWS	NO	N/A	N/A	N/A

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2016_742_2	B	55.891951	6.470518	1543.72	346092.03	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_743_1	A	41.138153	2.940106	22522.4	5800811.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_743_2	B	41.273782	3.077302	996.7	219756.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_744_1	B	39.400993	25.488425	6961.4	4526754.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_746_1	A	56.448932	20.447248	1604.19	530730.19	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_747_1	B	39.559353	1.124112	11145.4	20181305	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_748_1	B	59.803658	24.702247	3357.75	1084897.39	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_748_2	B	59.846964	24.803395	2312.98	615138.42	SENTINEL-1	IWS	YES	Unknown feature observed	--	Merchant vessel
2016_752_1	A	57.462868	7.423489	3315.68	1895849.5	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_752_3	A	57.475123	7.17635	6007.29	3039158.3	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_752_2	A	57.461001	6.992159	2416.08	1598270.1	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_749_2	A	32.896723	30.608956	13102.4	11315255.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_749_4	A	33.5336	29.862095	53203.1	79367561	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_749_1	B	35.47403	31.161177	4813.7	823257.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_749_5	B	35.431506	31.108066	2798.7	564987.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_749_3	B	35.93369	31.362313	17030.2	8092240.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_750_1	A	42.875241	29.122958	3545.6	677877.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_751_1	A	69.624894	17.252057	20022.45	7490080.47	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_753_1	B	57.427156	1.332522	4047.68	5492499.87	RADARSAT-2	SCWA	YES	Natural phenomena observed	Seaweed	Other
2016_753_6	B	54.500663	2.96591	11170.95	20294034.59	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_753_5	B	54.077393	4.684014	19701.87	28813742.26	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_753_4	B	54.790253	5.62918	20854.97	45333111.34	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_753_3	A	57.995046	8.628284	44487.04	13828552.48	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_753_2	A	57.74854	0.916993	13001.19	46643221.39	RADARSAT-2	SCWA	YES	Nothing observed	Seaweed	Other
2016_754_1	B	14.555834	-59.171498	7282.201	6593385.163	RADARSAT-2	SCWA	YES	Unknown feature observed	--	Fixed wing aircraft
2016_754_2	B	15.684887	-62.142085	22914.933	22363676	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_760_3	B	34.376876	34.767939	104359.7	42458207.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_760_2	B	34.216383	33.064038	1134	127777.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_760_1	B	33.537192	29.817269	5490	3238567.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_757_1	B	43.367166	8.477146	6534.6	7498784.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_757_3	A	42.463297	8.345868	9016.8	4025157.2	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_757_2	B	43.461362	8.883469	3764.4	1186336.9	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_758_1	A	38.23427	20.241963	12218.8	3591939.8	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_758_2	A	38.761084	19.890212	4804.7	2011046.3	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_759_1	B	54.290907	15.427806	9846.91	1306746.23	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_759_3	A	54.954901	13.319169	1162.76	174039.72	SENTINEL-1	IWS	YES	Natural phenomena observed	Algae	Fixed wing aircraft
2016_759_2	B	55.730381	15.303356	19755.59	49244536.37	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_761_1	A	57.561644	9.215765	29234.76	5194506.43	RADARSAT-2	SCWA	YES	Other substance confirmed	--	Other
2016_761_7	A	57.641258	8.875645	8192.67	2143487.25	RADARSAT-2	SCWA	YES	Mineral oil confirmed	--	Other
2016_761_6	A	55.72999	15.308454	20325.38	52123696.56	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_761_5	B	58.151376	10.132194	1638.84	517697.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_761_4	B	54.954836	13.321746	674.93	217456.76	RADARSAT-2	SCWA	YES	Natural phenomena observed	Algae	Fixed wing aircraft
2016_761_3	B	57.974911	8.815623	5767.82	3918207.67	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_761_2	B	57.838226	8.373585	3099.2	4130159.55	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_762_1	A	43.046741	-10.720365	3682.8	4510564.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_762_2	A	44.359674	-11.043672	4174.9	2762065.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_763_1	B	7.099879	-52.522883	4889.02	12967165.83	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_766_1	B	58.77519	18.761922	7896.17	5336099.54	RADARSAT-2	SCWA	NO	N/A	N/A	N/A

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2016_764_1	A	60.454172	3.142932	20477.96	7766039.88	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_46	A	61.425144	2.136123	3834.48	649866.74	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_45	A	61.278992	1.898978	3167.25	1527470.95	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_44	A	58.208711	1.117667	3755.53	2197678.87	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_43	A	61.101055	1.74073	4757.32	1126614.34	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_42	A	61.168285	2.229556	6497.52	3721270.38	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_41	A	60.367085	2.787841	4103.31	569654.15	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_40	A	61.15951	2.184064	3640.53	932584.06	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_39	A	61.048612	1.721139	9851.49	3647433.75	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_38	A	58.210473	1.083791	1421.5	355059.48	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_37	A	57.709592	0.903456	6129.32	2103499.86	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_36	A	57.704981	0.855186	10255.16	6030622.85	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_35	B	59.547372	1.972931	4502.99	794947.82	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_34	A	58.025591	1.080365	3651.25	2502673.06	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_33	B	61.074784	1.083336	4176.22	3052369.78	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_32	A	60.751241	3.140303	1068.7	610570.93	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_31	A	58.393495	-0.239356	13652.3	5672223.99	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_30	A	57.70283	0.963165	9465.7	2694795.19	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_29	A	58.458977	0.249705	4807.59	2222648.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_28	A	59.584906	1.494421	5012.44	939909.87	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_27	B	60.820111	1.45751	1619.5	1037797.54	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_26	A	58.270822	0.470054	5641.6	2574208.95	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_25	B	58.470765	1.269091	1091.15	306380.29	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_24	B	60.837818	1.459165	3336.79	1284358.25	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_23	B	60.7888	1.44232	3304.74	685319.48	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_22	A	61.647054	3.700901	1187.36	232586	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_21	A	61.220727	1.878017	5627.95	2006209.34	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_20	A	60.572034	2.780804	5818.73	1976427.89	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_19	A	60.733793	2.926659	3876.46	881801.48	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_18	A	59.078736	2.498383	15023.62	5156619.16	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_17	A	57.292852	-0.275904	12402.05	9353206.04	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_16	A	58.671211	1.261341	3536.22	737886.54	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_15	A	60.299114	0.902943	7155.13	6620984.53	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_14	A	58.76731	1.341043	4216.86	7107291.52	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_13	A	61.001526	1.708039	6578.05	2052355.16	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_12	A	61.176431	1.84224	5220.14	2150534.32	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_11	A	57.960034	1.259596	3337.82	1157059.03	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_10	A	60.827069	3.572162	9640.74	8493392.72	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_9	A	59.160257	2.346007	4780.48	4389099.31	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_8	A	61.192715	2.312366	6011.71	1610635.13	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_7	A	57.889338	0.245816	1933.04	640225.94	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_6	A	60.884112	1.414382	3822.21	1060406.52	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_5	A	59.31895	3.444753	5506.81	6832003.91	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_4	A	60.462658	2.82457	5372.93	1021491.34	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_3	A	57.057719	0.865112	6131.07	1128479.44	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_764_2	A	57.772934	1.182958	1673.73	410829	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_765_6	A	34.390796	35.546243	2801.3	652808.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_765_2	A	34.434424	34.584	23379.7	6325277.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A

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2016_765_4	B	35.086042	34.290057	775.7	216183.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_765_1	A	35.281129	34.154274	2974.5	1015117.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_765_3	B	35.239816	34.097307	902.4	198394.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_765_5	B	36.789234	34.719763	3008.4	2237907.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_767_1	B	58.801597	18.746761	6278.69	683219.27	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_770_1	A	41.517005	10.831666	25528.5	7761425.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_770_7	A	41.306911	10.372726	1394.9	473282.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_770_6	A	41.728262	10.488325	27341.5	5633747.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_770_5	A	41.41586	10.463048	8043.8	13671155.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_770_4	A	41.555706	10.7305	21950.3	13861444.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_770_3	A	44.424189	13.10374	26807.2	5042451.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_770_2	A	41.149969	10.181918	921.8	122234.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_772_4	B	32.92847	34.329873	1040.2	528297	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_772_5	B	34.43879	34.588425	12501.1	10824517.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_772_6	B	34.565105	35.696438	2082.4	764610.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_772_2	A	35.846005	33.433228	5855	2639266.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_772_3	A	36.498895	34.632921	5595.9	3146329.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_772_1	A	36.162174	31.912747	5270.9	1958620.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_771_1	B	55.544804	17.413881	1186.78	494756.27	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_775_1	A	42.808714	32.169382	6846.7	875651.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_775_2	B	42.807518	32.280565	1445.8	355540.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_773_1	B	55.240603	6.115412	14032.98	1384017.66	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Patrol vessel
2016_773_8	A	55.728195	4.886892	11362.35	13599194.53	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Other
2016_773_7	B	55.639028	6.43729	1502.59	612878.48	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_773_6	B	52.228876	2.696119	7529.53	2824580.13	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_773_5	B	52.633521	2.647494	55686.93	8425294.04	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_773_4	B	51.92174	2.48093	8796.8	1670887.25	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_773_3	B	55.641533	5.937398	2740.88	1357624.78	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_773_2	B	58.050867	5.026402	876.06	280683.09	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_776_2	B	41.494076	37.351846	5336	1449978.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_776_3	B	42.74374	39.447262	26503.4	17150521.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_776_1	B	42.874791	39.328006	2048	995181	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_776_4	B	43.619079	36.12594	21312.3	9541856.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_774_1	A	43.566509	36.336341	33376.4	29461976.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_777_1	B	58.107957	21.305161	32515.38	30871041	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_777_2	B	58.227381	21.07484	12864.5	12712482.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_779_1	B	43.145386	7.004936	2408.6	1809738.8	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_779_4	A	41.363129	3.996889	3431.3	455517.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_779_3	A	41.411853	6.147184	13477.9	9872854.5	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_779_2	A	41.100338	3.781937	24487.1	10411761	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_778_1	B	64.17528	-13.203822	4433.02	4351494.86	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_780_2	B	41.485742	29.911739	737.8	360279.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_780_1	B	41.594866	29.8191	4797.1	1964079.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_781_1	A	60.798905	1.470041	1930.7	519374.95	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_781_2	B	61.273974	0.939879	1783.6	322862.63	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_788_1	A	40.474452	1.381819	19016.3	7952546	RADARSAT-2	SCWA	YES	Unknown feature observed	--	Helicopter
2016_788_2	B	38.573599	0.64534	1708	840183.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_782_1	A	58.460432	-0.24319	3617.89	401872.18	SENTINEL-1	IWS	YES	Nothing observed	--	Other

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2016_782_2	A	57.737862	0.981357	2150.78	128501.37	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_783_1	A	35.366003	-7.233945	10164.7	995725	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_786_1	A	74.055167	20.480626	33069.01	24572083.28	RADARSAT-2	SCWA	YES	Other substance confirmed	Fish oil	Other
2016_784_1	B	41.912564	30.787188	7873.1	1623613	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_785_1	A	74.042242	20.416899	40368.71	28097126.41	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Other
2016_785_3	A	71.038547	23.167376	5481.32	1763237.93	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Other
2016_785_2	A	70.95335	21.334252	486.66	164119.53	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Other
2016_787_1	A	56.948425	5.071674	1469.45	1489061.73	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_787_6	A	55.130974	6.244773	1861.46	1030616.6	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_787_5	A	58.218349	5.372172	3121.23	4111526.15	RADARSAT-2	SCWA	YES	Other substance confirmed	Fish oil	Other
2016_787_4	A	54.761685	6.335294	1078.48	383388.43	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_787_3	A	56.53645	6.652507	749.23	217446.83	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_787_2	B	55.120817	6.388313	1279.99	453230	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_792_1	B	42.647271	38.575525	6576.2	15577443.8	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_792_2	A	41.284633	38.313068	8063.5	4620774.5	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_789_1	B	55.070038	14.265675	6562.89	1508644.88	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_789_2	B	54.944545	13.569134	6749.86	1131801.4	SENTINEL-1	IWS	YES	Other substance confirmed	Chemical	Helicopter
2016_793_3	A	42.827826	9.608461	6377	3619217.1	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_793_1	A	41.409485	12.353161	9008.8	13959573.7	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_793_5	B	41.772479	9.69135	5477.6	1629036.4	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_793_4	A	41.132367	12.438277	20922.8	11007772.1	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_793_2	B	40.970839	12.506288	8608.8	3498847.4	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_790_1	A	41.891196	10.924662	10584.4	3123883.2	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_790_4	A	43.685637	9.316117	24218.6	10098314.9	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_790_3	A	43.1813	9.439449	2762.8	1550233.6	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_790_2	A	42.195181	9.655999	15949.4	7957231.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_791_2	B	37.185389	21.518615	4763	3240117.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_791_1	B	37.635977	21.004532	2696.1	709880.7	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_794_1	A	37.038822	-7.219438	6323.6	4988041.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_794_2	A	35.338209	-6.424728	867.8	151096.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_796_1	B	52.222109	3.124802	3671.43	3609784.99	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_796_6	A	52.613526	3.056919	8795.65	16355043.98	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_796_5	A	52.598083	2.679249	3641.05	1458027.42	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_796_4	A	52.458329	3.007021	4356.07	2649651.93	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_796_3	B	52.248371	2.681847	4088.27	3334180.69	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_796_2	B	50.358103	0.825995	9633.35	3101949.25	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_797_1	A	35.568536	-2.630623	13899.9	2834919.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_797_4	B	36.217883	-2.556211	1383.1	364785.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_797_3	A	36.580767	-1.949009	2683.8	638296.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_797_2	B	37.183115	-1.556667	1114.1	372744.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_800_1	B	50.413175	-6.411428	2777.83	1968923.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_800_2	B	50.106872	-6.782175	6397.68	3850565.49	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_798_1	B	35.714656	35.299436	991.3	258223.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_799_1	A	28.502016	-11.647048	9362.653488	2108610.938	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_801_1	B	50.673626	-9.478312	1174.11	335969.23	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_802_1	A	44.632425	-9.136376	46217.5	58400512.6	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_808_1	B	-15.793604	45.077571	27539.1	22451129	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_803_1	A	60.895324	18.78698	4732.91	2876889.93	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Patrol vessel

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2016_804_1	B	69.450573	15.727346	14922.52	1345835.35	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_804_3	B	69.691246	17.615683	1429.34	771290.67	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_804_2	B	70.619176	17.317203	11848.79	2186014.35	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_815_2	B	35.97766	33.06992	2655.5	1470895.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_815_1	B	35.902677	31.911846	11312.9	7272942.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_809_1	A	55.057913	6.932701	3788.41	2174861.63	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_809_2	A	54.352675	4.730488	4134.8	1070765.24	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_810_1	A	41.711568	3.494915	6552.4	1961584.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_810_5	A	42.452106	4.226878	1280.2	638676	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_810_4	A	43.038474	5.012264	6200.5	10310999.2	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_810_3	A	42.765725	4.500052	30624.1	19987656.2	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_810_2	A	43.253457	3.695532	4838.9	1894476.4	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_811_1	B	74.186573	23.651437	9167.84	1934589.55	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_812_1	A	36.149681	16.806958	3249.7	1722547.8	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_812_5	A	36.265275	15.039669	1868.7	1143394	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_812_4	A	36.416344	15.29214	4683.1	3385760.9	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_812_3	A	36.719462	15.456173	4741.1	2468367.2	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_812_2	B	36.997079	15.753143	10344.6	18778297.4	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_813_1	A	57.07363	8.391223	7031.29	1018978.31	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_814_1	A	36.66008	-8.663046	35054	67942736.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_814_3	A	38.341409	-10.700985	3585.2	1944480.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_814_2	B	36.816117	-7.35041	3308.8	1855161.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_816_1	B	8.623776	-53.560203	3433.09	3606200.509	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_817_1	B	61.24102	1.068943	4297.45	1077989.4	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_817_8	A	57.871093	-0.717275	19359.35	44143386.75	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_817_7	A	61.285347	0.869288	5367.83	1616226.41	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_817_6	B	58.714167	-1.944735	966.91	1169979.74	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_817_5	A	61.357399	1.105193	4919.12	1896787.63	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_817_4	A	58.452375	-0.300845	9046.56	3831976.35	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_817_3	A	61.267003	0.881025	4769.49	695768.31	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_817_2	B	61.383989	0.401984	7179.62	2987443.68	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_818_1	A	45.671605	-7.450438	2193.4	523736.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_818_2	A	45.76016	-7.523874	1851.6	360067.7	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_819_1	B	35.921515	31.598291	4820.1	2060067.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_820_2	B	42.290775	27.82486	7658.9	1799094.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_820_1	B	42.483257	27.672821	4487	662949.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_821_1	A	35.959061	-0.502977	5569.8	3807135	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_822_1	A	43.409291	8.019868	7619.9	7321849.4	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_822_3	A	43.532973	9.329522	9198.7	8516078.5	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_822_2	A	43.370397	8.664922	7950.8	8857794	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_823_1	A	39.546929	18.821597	1750	175327.1	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_827_1	B	43.119051	28.821669	2960.6	913819.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_827_4	B	43.080184	28.945881	5790.7	1545171.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_827_3	B	42.73721	28.923739	2324.6	522966.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_827_2	B	42.621161	28.959402	2881	560166.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_826_1	B	56.42506	6.693745	2535.42	1441848.79	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_826_2	B	57.402699	6.703993	2411.67	492782.99	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_824_1	B	50.590245	0.761507	939.72	156785.58	SENTINEL-1	IWS	YES	Nothing observed	--	Other

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2016_824_2	B	53.266073	0.856221	2312.47	480645.97	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_825_2	B	32.334265	33.797689	1515.6	224624.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_825_3	B	34.439049	34.660827	14580.3	2914920.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_825_4	B	34.672448	34.261081	966.2	267020.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_825_1	B	34.716568	34.420634	804.1	130619	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_829_1	B	36.413938	23.812943	5440.2	1287448.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_829_3	B	37.044251	23.632912	591	238638.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_829_5	A	37.254197	23.925898	6105.6	1982995.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_829_4	B	37.677358	23.785022	1884.9	280896.6	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_829_2	B	39.193099	24.624925	1328.1	271928.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_832_1	A	55.597478	4.741477	4152.42	1259357.71	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_832_21	B	51.653382	3.420031	1008.28	304951.07	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_832_20	B	56.222368	6.62676	2190.41	1488725.23	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_832_19	A	56.498408	4.914382	3461.53	1914705.78	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_832_18	A	55.722176	5.090648	1857.91	1037406.03	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_832_17	A	52.422306	2.94859	24959.14	11126157.24	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_832_16	A	57.460286	7.382248	25275.33	19474356.45	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_832_15	B	52.603732	2.546668	4862.83	1600325.95	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_832_14	B	56.421083	6.711416	5979.2	14258173.99	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_832_13	A	54.323286	3.338959	4409	1609364.63	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_832_12	B	52.716957	2.364984	3145.07	354962.81	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_832_11	A	55.700428	5.11112	1993.13	669171.28	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_832_10	A	54.744725	5.261043	3420.91	876402.71	SENTINEL-1	IWS	YES	Nothing observed	--	Helicopter
2016_832_9	A	55.618151	5.61554	3003.09	886688.84	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_832_8	A	55.753	4.78801	7501.56	1597625.84	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_832_7	A	55.502027	5.090356	5611.12	2076059.06	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_832_6	B	54.237324	3.430997	5208.65	1006428.16	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_832_5	A	55.552973	5.013743	2766.69	1453858.59	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_832_4	A	54.770036	5.104254	3986.98	1908004.67	SENTINEL-1	IWS	YES	Nothing observed	--	Helicopter
2016_832_3	A	53.535816	3.090102	43536.45	6223845.67	SENTINEL-1	IWS	YES	Other substance confirmed	--	Merchant vessel
2016_832_2	B	55.612808	4.747169	1947.94	238191.46	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_833_1	A	40.251203	1.511211	42760.5	15691078.4	SENTINEL-1	IWS	YES	Unknown feature observed	--	Helicopter
2016_833_2	A	37.604343	0.411583	59126.9	5985625.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_835_1	B	54.680919	5.242661	1628.27	278868.98	TERRASAR-X	WS	YES	Nothing observed	--	Helicopter
2016_835_3	A	53.702351	3.363517	5952.46	2750449.27	TERRASAR-X	WS	YES	Nothing observed	--	Helicopter
2016_835_2	B	54.655441	5.128595	814.64	301528.59	TERRASAR-X	WS	YES	Nothing observed	--	Helicopter
2016_840_1	A	40.722147	3.152007	5809.4	2085882.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_840_6	A	41.216509	3.167888	2488.6	483688.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_840_5	A	39.48758	1.765931	13296.1	6722028.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_840_4	A	40.971632	3.140581	5424	833983.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_840_3	A	39.882923	2.24448	15407.4	3001093.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_840_2	A	39.412026	2.050431	35819.5	16425998.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_841_1	A	-14.487163	45.000174	39817.3	91630396.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_837_2	A	33.704095	28.59706	3500.1	2097947.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_837_3	A	34.647586	28.765599	858.5	397422	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_837_1	A	35.794874	28.951163	5097.9	2432699.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_838_1	B	42.414251	27.965755	9997.9	1704218.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_839_1	A	70.329205	17.288841	11858.78	1481052.73	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Other

SEQ_EVENTID	CLASS	CENTER_LATITUDE	CENTER_LONGITUDE	LENGTH	AREA	SATELLITE	SENSORMODE	FEEDBACK AVAILABLE	REPORT TYPE	REPORT SUB-TYPE	OBSERVATION_METHOD
2016_848_3	B	35.993038	33.55751	9106.7	3820144.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_848_1	B	35.936891	33.39472	3861.9	2152613.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_848_2	B	36.286983	31.104015	2705.6	1346600.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_848_9	B	36.175006	31.090726	6668.3	4801685.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_848_5	B	35.77442	29.740954	12920.9	3485017.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_848_6	A	34.820937	31.266243	11666.5	2867454.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_848_4	A	34.60019	30.396088	44355.4	23026831.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_848_10	A	34.329248	32.034863	5041.2	1674786.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_848_7	B	34.24628	31.840035	6787.7	9278002.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_848_8	B	33.185778	31.808605	15009.6	11405305.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_844_1	B	69.827659	16.531957	2470.99	1103713.16	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_842_1	B	57.524056	11.207749	881.99	82753.11	SENTINEL-1	IWS	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_842_2	B	54.212994	7.152212	515.75	202548.83	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_843_1	A	42.420159	6.200232	5226.9	1245189.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_843_3	A	42.341436	6.450579	2719.1	865056.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_843_2	B	39.627262	4.734103	3797.1	652342.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_846_1	A	45.088884	12.586038	1390.5	388094.5	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_846_2	B	45.493361	13.373478	3999.7	1302265.2	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_847_1	A	58.090405	10.373511	46038.33	19438143.71	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_851_1	B	55.672316	15.989625	11889.93	25385571.63	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_851_3	A	56.042337	20.977789	8021.38	7707497.98	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_851_2	B	56.092302	20.579232	2694.11	1225295.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_849_1	A	35.948975	-5.466411	2806.7	319915.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_849_2	A	36.089637	-7.531934	18825.8	16869122.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_850_2	B	41.86774	29.524839	1365.6	560332.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_850_1	A	43.086717	31.172157	9953.8	1902501.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_852_1	A	55.645912	16.034477	17598.82	35318236.24	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_854_1	A	55.643851	16.043343	17605.36	38274899.98	TERRASAR-X	WS	NO	N/A	N/A	N/A
2016_853_1	B	50.132618	-2.550438	3804.79	3928209.92	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_856_1	A	55.34031	14.83831	1056.39	292703.87	SENTINEL-1	IWS	YES	Natural phenomena observed	Algae	Fixed wing aircraft
2016_856_5	A	56.155858	12.412816	8950.01	2267173.34	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_856_4	A	54.320223	14.631954	1172.41	331029.23	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_856_3	A	56.134622	12.456181	3447.73	900162.01	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_856_2	B	55.639577	14.598103	668.33	92176.47	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_857_1	A	41.241877	9.863831	5779.1	1750008.2	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_857_4	A	41.248017	9.916636	7285.1	1004631.6	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_857_3	A	41.737801	10.558105	28453.7	20693861.2	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_857_2	A	41.736182	10.839314	9424.6	8034870.8	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_855_1	A	34.557519	-16.381047	3269.344284	853701.9746	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_858_2	A	37.421533	20.838409	9461.6	5020282.7	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_858_3	A	37.593011	20.66939	41195	12897448.2	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_858_1	B	37.885166	21.003172	6971.6	1559922.6	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_859_1	A	55.513084	15.839512	12662.84	6893104.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_861_1	A	56.556296	3.2266	1844.13	257195.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_861_16	A	55.809085	4.577919	2716.09	798675.75	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_861_15	A	56.1911	3.659427	1728.37	286380.93	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_861_14	A	56.426151	3.226365	1675.55	182648.22	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_861_13	B	56.726096	4.820404	9098.25	10048378.07	SENTINEL-1	IWS	NO	N/A	N/A	N/A

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2016_861_12	A	55.588834	4.737	3817.96	1708163.27	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_861_11	A	55.724018	4.76015	1951.47	602538.98	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_861_10	A	56.152814	4.495878	1690.86	342260.02	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_861_9	A	53.704072	4.145467	2788.07	1473497.11	SENTINEL-1	IWS	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_861_8	A	56.489747	4.914903	1551.94	657470.73	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_861_7	A	53.85366	4.076383	1054.21	396230.95	SENTINEL-1	IWS	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_861_6	A	55.737874	4.810601	4042.32	1137104.7	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_861_5	A	56.189751	4.190765	2838.51	489101.54	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_861_4	A	55.645202	4.886389	1671.6	271398.32	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_861_3	A	49.689237	-0.192233	8070.04	4069528.97	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_861_2	A	50.213064	0.392693	1778.15	533639.56	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_862_1	B	36.393565	-2.825423	7258.7	1349044	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_862_4	A	36.437347	-3.232188	3894.7	1049398.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_862_3	A	36.478407	-1.326309	51163.8	13838728.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_862_2	B	36.326221	-2.941706	3783.2	953275.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_863_1	B	71.54945	25.670715	1889.85	125818.99	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_864_1	A	30.483534	-11.941454	1202.423209	47334.38949	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_864_3	A	29.379168	-11.015204	2660.208678	588052.8252	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_864_2	A	30.558888	-12.120876	1252.790231	211823.8039	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_868_1	A	57.778085	21.059506	4421.96	11890648.73	RADARSAT-2	SCWA	YES	Natural phenomena observed	Algae	Patrol vessel
2016_868_2	A	55.938916	15.45837	20577.46	23080075.37	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_866_2	A	33.626416	26.446333	3838.5	694597.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_866_3	A	36.355263	24.861932	12392.3	2601116.5	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_866_4	A	39.511106	25.607179	752	133509.8	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_866_1	B	40.828948	24.531415	844.2	119126.9	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_867_1	A	55.051731	19.90937	16119.47	15141409.05	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_869_1	A	54.757224	14.817187	4528.12	3022554.56	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_869_2	A	55.568544	16.368771	28028.27	21677383.71	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_875_1	A	-23.053627	53.761934	26074.9	10009849.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_870_1	B	57.407551	7.28371	692.96	111986.24	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_870_9	A	57.548128	5.946915	3193.54	3525111.3	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_870_8	A	57.414253	7.236576	2309.4	172062.85	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_870_7	B	55.212585	5.107791	2438.31	475541.54	SENTINEL-1	IWS	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_870_6	B	55.109377	5.142012	1265.82	88882.15	SENTINEL-1	IWS	YES	Natural phenomena observed	Algae	Fixed wing aircraft
2016_870_5	B	56.85198	6.675314	3176.77	573980.08	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Other
2016_870_4	A	57.445128	6.077561	1860.7	983928.09	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_870_3	B	54.184891	6.665317	2781.05	420164.32	SENTINEL-1	IWS	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_870_2	B	56.74659	6.752359	4601.59	1351830.89	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Other
2016_871_1	A	40.732298	1.856195	4891.6	3963665.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_872_1	B	73.331492	26.974878	593.34	116297.06	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_874_1	A	58.647676	18.964681	27199.38	3201853.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_874_2	A	57.840369	20.973646	3712.98	2810815.07	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_873_1	A	38.539019	4.120052	2721.2	1731482.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_873_3	A	37.932515	3.864403	1977.3	1102799.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_873_2	A	40.715009	1.922718	4195.6	5443863.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_876_1	A	71.092354	31.225883	632.38	125226.46	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_877_1	B	54.885973	19.608386	1100.07	152742.43	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_877_9	B	54.915448	19.600871	2263.96	1063580.69	SENTINEL-1	IWS	NO	N/A	N/A	N/A

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2016_877_8	B	54.840476	19.555189	706.59	90041.48	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_877_7	B	54.689446	19.788765	1865.85	494711.08	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_877_6	B	54.831665	19.212846	4911.81	4385077.48	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_877_5	B	57.824869	20.890958	2562.38	1107324.78	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_877_4	B	57.696998	20.910369	1762.15	781419.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_877_3	B	57.291995	20.737715	2429.88	461420.07	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_877_2	A	54.836451	19.701731	2580.54	827800.16	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_878_1	B	42.099754	18.096338	6870.4	2442301.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_878_3	B	41.90349	18.525219	1842.6	418984	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_878_2	B	41.245725	18.098419	17788.8	6936260.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_882_1	B	58.479768	5.558774	5459.88	1383971.14	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_879_3	A	33.525648	30.80336	7749.7	6333586.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_879_2	B	35.176353	29.815302	1094.2	278499.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_879_1	B	36.009368	29.048104	2011.2	386570	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_880_1	A	40.395519	28.039962	6899.8	2097299.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_880_3	B	41.330149	28.999981	633.6	183171.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_880_2	B	41.352125	29.026199	2168.8	707264.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_881_1	A	70.474778	17.584536	1414.9	217993.7	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_881_2	A	70.174606	17.186098	8239.13	796131.54	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_883_1	A	55.402175	5.642192	7194.9	810143.66	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_883_13	A	55.910082	5.51708	4243.78	1913470.27	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_883_12	A	55.804436	6.309382	7937.98	3550513.34	RADARSAT-2	SCWA	YES	Unknown feature observed	--	Fixed wing aircraft
2016_883_11	A	55.774524	5.322898	2216.69	658476.06	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_883_10	A	56.468576	2.283575	7351.03	12395574.17	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_883_9	A	54.34841	5.517705	1511.37	601611.49	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_883_8	A	55.402918	5.795395	22866.81	46296840.17	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_883_7	B	53.675669	3.266436	6552.27	7324304.9	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_883_6	A	54.205586	6.831983	37680.4	14903982.75	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_883_5	A	55.883809	5.97692	5510.55	982029.08	RADARSAT-2	SCWA	YES	Other substance confirmed	Vegetable oil	Merchant vessel
2016_883_4	B	56.699253	2.225059	3418.66	643242.68	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_883_3	A	56.476063	2.136787	4562.43	1757449.59	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_883_2	A	55.056845	5.604313	3591.58	1246283.23	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_889_3	A	35.671999	30.076263	10761.8	2118387.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_889_1	A	35.442006	30.821035	16571	14948807.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_889_6	A	35.15975	31.254022	8624.2	4680686.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_889_5	B	34.176764	33.806285	22118.9	28075566.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_889_2	B	33.475769	33.09654	10090.6	3327856	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_889_4	B	33.502175	30.823893	7931.9	7674278.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_886_1	A	71.211462	20.644334	1980.76	101435.29	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_886_3	A	71.252819	20.96616	16540.87	4624265.71	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_886_2	A	71.344855	21.702461	29387.7	6503487.41	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_887_1	B	57.400354	11.634778	1788.53	417598.97	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_888_1	A	43.872914	9.464667	3414.2	1128763.4	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_888_2	A	43.801384	8.946707	19332.9	4185450.4	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_891_1	A	58.724308	1.316207	6902.54	3882534.69	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_891_20	A	56.202195	2.789496	7832.12	4609137.69	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_891_19	B	56.567344	3.184338	2772.82	1432538.86	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_891_18	A	57.39523	0.010149	1845.36	606464.62	SENTINEL-1	IWS	NO	N/A	N/A	N/A

SEQ_EVENTID	CLASS	CENTER_LATITUDE	CENTER_LONGITUDE	LENGTH	AREA	SATELLITE	SENSORMODE	FEEDBACK AVAILABLE	REPORT TYPE	REPORT SUB-TYPE	OBSERVATION_METHOD
2016_891_17	A	58.504811	1.289271	5212.9	2699594.59	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_891_16	A	60.86793	2.656453	1533.51	1188071.15	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_891_15	A	56.137467	-0.43379	1280.01	720572.55	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_891_14	A	56.900254	3.257535	811.77	157494.69	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_891_13	A	58.441615	-0.322669	1027.6	225175.01	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_891_12	A	58.268769	1.125903	8447.5	1997705.97	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_891_11	A	60.633924	2.778579	5582.13	1360625.3	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_891_10	A	58.092476	1.097386	5575.28	3048773.32	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_891_9	A	58.069691	1.142277	3838.28	2119980.49	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_891_8	A	58.055756	1.425162	3876.18	2104098.54	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_891_7	A	58.292911	0.826293	1474.74	353747.45	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_891_6	A	58.083473	1.052414	4554.58	1056882.64	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_891_5	A	57.993116	1.262287	3904.28	2944142.01	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_891_4	A	56.534358	3.193274	6027.33	8762181.17	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_891_3	A	58.576842	-0.265606	8269.19	1768990.99	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_891_2	A	57.72514	0.940376	15036.85	41159726.79	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_892_1	A	35.882994	-4.231405	1587.2	427711.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_893_6	B	33.606898	33.83646	6789.8	10080067.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_893_2	B	34.309394	34.262463	926.3	407358.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_893_4	B	34.670418	35.591877	36831.3	25516871.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_893_5	B	34.653129	35.21568	12447.2	9018119	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_893_1	B	34.63945	34.042222	5962.9	4902428	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_893_3	A	34.815396	35.138761	47586.8	47413899.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_894_1	A	56.285071	20.308881	1904.78	1374978.5	RADARSAT-2	SCWA	YES	Other substance confirmed	Fish oil	Patrol vessel
2016_895_1	A	36.317053	-24.689749	25860.91982	16461804.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_897_1	B	70.87964	20.813684	421.18	66547.92	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_897_2	B	70.842268	20.890879	7501.06	1028610.86	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_898_1	B	55.18945	15.190765	1353.61	261943.97	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_899_1	A	45.086804	12.577757	1136.3	119384.6	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_899_5	A	44.386266	13.124186	8252.8	738324.5	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_899_4	A	42.877625	10.631866	6231.6	1149193.5	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_899_3	A	44.701848	12.988319	15644.9	1458462.3	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_899_2	A	41.401057	10.145697	17729.7	11169722.2	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_900_1	A	27.884405	-17.39948	7839.282678	858684.5246	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_902_2	A	34.522715	35.536402	6476	2512021.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_902_1	B	34.940543	35.609052	2450.2	1057979.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_902_3	B	35.727357	35.435484	3337.3	1055491	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_903_2	B	41.768983	31.636668	2970.2	3881333.3	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_903_1	B	43.474415	28.821922	1917.7	490664.6	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_903_3	B	43.63395	29.781602	3761.6	2043867.3	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_901_1	B	38.757172	24.45211	5487.9	1034078.2	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_909_1	A	32.970595	30.749765	82944.2	28381646.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_909_2	B	33.509488	27.554151	3015	3961128.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_907_1	A	57.370027	7.850308	12621.79	9991005.8	RADARSAT-2	SCWA	YES	Natural phenomena observed	Current front	Fixed wing aircraft
2016_907_3	B	57.201451	8.867922	10779.87	9013344.72	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_907_2	B	56.679407	6.86011	32226.82	6290791.12	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_905_1	A	53.29071	3.593636	10320.02	1504699.08	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_905_6	B	54.586438	5.252592	17517.59	3664689.86	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel

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2016_905_5	B	58.484762	5.154858	3595.96	3119763.71	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_905_4	A	52.495754	2.57476	6227.32	942588.06	SENTINEL-1	IWS	YES	Unknown feature observed	--	Merchant vessel
2016_905_3	B	54.739314	5.439064	5031.19	549257.83	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_905_2	A	56.684528	6.860877	40354.68	6259933.77	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_906_1	A	39.642604	-0.170956	1041.9	133476.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_906_5	A	40.484837	2.338817	18871.7	6068726.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_906_4	A	39.823802	-0.006542	557.5	52679.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_906_3	A	39.78776	-0.06283	1343	168446.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_906_2	A	36.788368	-0.443373	8453.7	967357	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_908_1	A	64.801781	-12.365306	2286.16	987230.75	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_908_3	A	64.86548	-12.359402	9009.59	6445302.37	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_908_2	A	64.827686	-12.067291	3840.17	1718575.61	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_911_1	B	42.6879	16.068053	968.2	147488.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_912_2	B	33.916692	29.697488	602.2	98330.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_912_3	A	39.263123	26.495552	1271.9	249206.4	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Helicopter
2016_912_4	B	39.894918	26.122927	1007.7	145331.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_912_1	B	40.933515	27.793515	21964	7158778.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_913_1	A	57.458761	8.095166	1509.87	859687.18	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_913_5	A	57.879858	9.197735	695.02	231581.1	SENTINEL-1	IWS	YES	Natural phenomena observed	Current front	Fixed wing aircraft
2016_913_4	A	57.632564	8.729835	5664.31	8384061.98	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_913_3	A	57.645409	8.54039	2102.36	907470.26	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_913_2	A	57.557308	7.617458	5260.55	1656689.06	SENTINEL-1	IWS	YES	Natural phenomena observed	Current front	Fixed wing aircraft
2016_914_1	B	42.897906	6.865705	2900.3	443315.6	SENTINEL-1	IWS	YES	Natural phenomena observed	Upwelling area	Helicopter
2016_914_2	A	41.841608	5.337798	6240.7	1393060.5	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_916_1	A	40.839854	27.511071	2123.6	580772.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_915_1	B	64.345667	-2.166628	13925.72	7573361.44	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_915_2	B	64.246919	-2.243549	4940.55	2340865.02	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_919_1	A	58.381317	5.663538	29454.91	47567626.78	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_919_3	B	55.86049	5.952454	126819.97	27262490.42	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_919_2	B	58.626278	5.319697	2353.71	1211812.41	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_917_1	B	61.296769	0.9635	6103.93	1253022.38	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_917_6	A	61.261354	1.191404	5665.16	3623426.49	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Other
2016_917_5	B	61.454437	2.173847	3214.01	1017302.95	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_917_4	B	61.215824	2.300291	3152.74	783630.26	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_917_3	B	61.207689	1.868701	4175.94	1103351.44	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_917_2	A	61.429088	1.228081	19874.76	2518473.92	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Other
2016_918_1	B	71.812725	21.671839	694.63	357416.67	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_918_2	B	71.603284	21.755255	941.43	725297.11	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_920_1	A	57.542024	7.930442	34316.19	7126491.48	RADARSAT-2	SCWA	YES	Other substance confirmed	--	Other
2016_920_5	B	56.202053	6.116062	3128.95	860703.76	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_920_4	B	55.282206	5.96707	4075	2284177.41	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_920_3	B	56.361068	5.961005	2415.78	810219.24	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_920_2	B	57.410144	6.621977	2309.51	616034.24	RADARSAT-2	SCWA	YES	Other substance confirmed	--	Patrol vessel
2016_924_1	B	57.972749	10.635648	1565.37	988775.88	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_924_5	B	57.995783	10.533419	5063.17	2491224.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_924_4	B	57.974577	11.011741	1389.11	389248.17	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_924_3	B	57.952901	10.497599	1344.71	806141.62	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_924_2	B	57.975453	10.845643	953.77	664698.82	RADARSAT-2	SCWA	NO	N/A	N/A	N/A

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2016_921_1	A	43.857227	9.474333	1034.3	347446.8	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_921_2	A	43.010062	8.997979	2334.6	604394	SENTINEL-1	IWS	YES	Other substance confirmed	Chemical	Patrol vessel
2016_922_1	B	35.928849	20.676526	7612.8	3907297.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_923_1	B	56.630809	17.229049	3306.82	2500753.26	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_925_1	B	57.8752	10.144985	32309.89	9451798.15	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_925_2	B	58.036011	10.813031	32942.92	51093626.45	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_927_1	B	36.121818	-2.011777	1853.6	179509.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_927_4	A	37.00085	-1.151996	6281.6	2046267.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_927_3	B	35.775674	-3.083456	616.9	38420.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_927_2	A	36.291818	-1.488729	7158.3	1761555.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_929_1	A	36.910714	-7.296457	16057.3	13630082.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_928_1	B	35.782495	35.081481	2351.2	1004704.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_930_1	B	56.199098	-1.959478	3677.25	2467239.91	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_935_1	B	56.226985	4.778207	6306.87	1185780.07	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_935_2	B	54.074988	0.366317	9349.13	2112570.55	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_932_1	A	41.680631	-10.818679	3666.4	634713.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_933_1	B	39.420204	24.984701	917.5	166919.7	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_933_2	B	40.167167	24.998436	11185.6	2904082.5	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_934_1	A	61.104266	17.927891	1444.35	133776.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_934_4	A	61.087196	17.84562	4821.98	1939763.42	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_934_3	A	59.7901	20.062144	2207.27	501870.55	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_934_2	A	60.995145	17.436519	28590.78	9436580.06	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_931_1	A	37.785617	-24.793703	12353.03663	1275990.112	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_943_1	B	35.175224	29.327967	3122.2	588827.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_943_2	A	34.158988	29.511231	12148.2	6028745.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_938_1	B	57.454099	7.029398	7396.11	467577.97	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_938_7	A	56.910297	8.230879	37076.95	5098519.99	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_938_6	B	54.199597	5.921777	1756.36	442989.05	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_938_5	A	56.383241	7.251019	14024.53	1911636.88	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Other
2016_938_4	B	55.807845	5.830435	2543.38	1056828.96	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_938_3	B	56.420889	6.72716	704.37	225067.76	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_938_2	A	54.227234	6.315195	6764.81	5671665.7	SENTINEL-1	IWS	YES	Other substance confirmed	Vegetable oil	Patrol vessel
2016_939_1	B	43.154308	3.956721	8915.6	674649.1	SENTINEL-1	IWS	YES	Nothing observed	--	Helicopter
2016_941_1	A	35.892281	14.645318	6880.6	4199638	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_942_1	A	57.340299	9.142441	5649.26	7258976.07	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_944_1	B	6.643858	-53.29476	1877.597	473025.4964	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_944_3	B	6.413573	-54.121599	1656.263	732572.3536	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_944_2	B	6.814002	-54.287323	2026.244	595112.6366	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_946_1	A	36.876664	-7.339656	1391.9	231169.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_947_4	B	33.423681	31.504719	4856.6	1285729.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_947_2	B	34.795694	30.836574	5313.2	1738203.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_947_5	B	35.677297	28.952294	1232.3	333373.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_947_1	B	35.885532	29.62018	509	60851.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_947_3	B	35.869229	29.652763	2495	1182069.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_950_1	B	37.131555	20.827872	1700.6	314220.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_950_2	B	37.535485	20.790916	6741.1	1403346.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_949_1	B	36.355798	-1.374822	6164	11123217.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_952_1	A	47.247264	-3.855443	5375.87	5915709.75	RADARSAT-2	SCNB	NO	N/A	N/A	N/A

SEQ_EVENTID	CLASS	CENTER_LATITUDE	CENTER_LONGITUDE	LENGTH	AREA	SATELLITE	SENSORMODE	FEEDBACK AVAILABLE	REPORT TYPE	REPORT SUB-TYPE	OBSERVATION_METHOD
2016_952_9	A	47.12177	-3.338823	6389.5	4408950.35	RADARSAT-2	SCNB	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_952_8	B	47.188664	-3.563676	4668.32	3340795.77	RADARSAT-2	SCNB	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_952_7	A	47.068153	-2.788517	3468.63	3546300.04	RADARSAT-2	SCNB	NO	N/A	N/A	N/A
2016_952_6	B	47.22104	-3.676661	1822.8	884002.06	RADARSAT-2	SCNB	NO	N/A	N/A	N/A
2016_952_5	B	47.176402	-3.432552	1707.4	676729.68	RADARSAT-2	SCNB	YES	Nothing observed	--	Other
2016_952_4	A	47.91362	-5.208771	9403.95	24955995.92	RADARSAT-2	SCNB	YES	Nothing observed	--	Patrol vessel
2016_952_3	A	47.723664	-5.155409	4020.22	3080470.75	RADARSAT-2	SCNB	NO	N/A	N/A	N/A
2016_952_2	A	47.091112	-3.016793	4596.07	4235784.43	RADARSAT-2	SCNB	NO	N/A	N/A	N/A
2016_953_1	A	69.979284	16.940322	10428.35	3529866.39	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Other
2016_953_3	A	69.958495	16.875102	7480.32	3213294.27	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_953_2	A	69.899934	17.352299	3265.67	775593.96	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_954_1	A	41.525188	17.263081	4246.4	1736663.5	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_954_3	A	41.540633	17.479553	2802.2	909152.9	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_954_2	A	41.464027	17.234661	9352.1	1210623.4	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_955_1	B	64.186332	-1.220787	11318.92	4989516.63	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_960_3	A	41.963797	29.055005	2709.6	987845.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_960_1	A	41.761968	29.128862	2441.8	1425478.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_960_2	A	41.40749	30.647325	12044.1	7265790.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_960_4	A	41.304016	30.123146	9029.7	4576420.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_956_1	A	54.021812	0.400081	39269.33	1707449.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_956_3	A	50.459446	0.150514	4820.59	531427.92	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_956_2	B	49.693125	-0.390929	2054.47	437889.09	SENTINEL-1	IWS	YES	Nothing observed	--	Helicopter
2016_957_4	A	34.351605	34.602568	15277.6	9040302.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_957_2	B	34.464405	34.509604	10329.4	5530755.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_957_1	B	34.70501	33.286694	5963.4	2732763.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_957_6	B	34.706609	33.333669	5591.5	2077614.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_957_3	B	35.173154	34.943347	2741	2392460.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_957_7	A	35.345515	34.917881	25799.5	19995527.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_957_5	A	35.449357	35.051914	4884.1	1313801.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_958_1	A	41.630103	10.710467	2466.6	339437.1	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_958_3	A	41.667939	9.696015	2769.9	940848.1	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_958_2	A	41.738308	9.822767	2916	838282.4	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_959_1	A	54.20414	6.920775	5367.09	3278452.85	RADARSAT-2	SCWA	YES	Other substance confirmed	Fish oil	Fixed wing aircraft
2016_962_1	A	54.217229	15.554628	7077.91	617630.82	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_963_1	A	40.991069	11.68302	12965.1	3501083.1	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_963_3	A	41.09998	11.218667	5080.1	832778.1	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_963_2	B	41.277799	12.571187	2195.4	441008.6	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_965_1	A	58.703583	4.815896	2544.14	2596660.65	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_966_1	A	39.016843	0.708761	1222.8	211003.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_966_7	A	39.481431	0.277521	4483.4	764937.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_966_6	B	39.398017	0.462087	2166.3	1499990.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_966_5	A	37.803246	-0.162731	4834.1	1525500.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_966_4	A	37.279664	-0.678257	25371.4	10961455.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_966_3	A	39.653965	0.32607	3472.1	1673273.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_966_2	A	38.04389	0.602051	3074.7	2065299.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_967_2	B	42.580546	36.471741	1242.2	81240.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_967_3	B	42.592516	36.584039	1630.9	259742.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_967_1	A	43.484216	35.273046	9355.5	14404834.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A

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2016_968_1	A	39.485075	12.313685	4917.3	1191446.9	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_970_1	B	53.681778	-4.322891	1809.03	445294.6	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_970_2	A	60.7433	-2.579148	13754.73	6746517.11	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_971_1	B	38.264647	-8.881547	1093.8	301077	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_972_2	A	34.667767	28.023192	548.6	102013.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_972_3	A	34.636441	28.051843	2567.9	998193.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_972_1	B	37.893556	26.489235	5098.3	1529212.3	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_980_1	B	36.263269	34.550962	5987.8	804343.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_980_2	A	35.274336	29.692692	4730.5	838636.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_980_3	A	34.882132	31.890633	2487.2	358664.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_980_5	B	34.926503	31.672388	1128.3	118257.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_980_4	A	34.641836	30.424845	8723	1694951	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_975_1	A	43.923721	29.588355	8592.3	8039692.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_975_3	A	42.804601	28.993049	6518.1	4668871.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_975_2	A	42.68778	28.91573	22706	16402245.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_976_1	B	35.310412	29.542222	2406	301484.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_981_1	A	42.586794	5.168931	6535.9	4339128.1	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_981_3	B	43.050623	9.60485	19524.6	6803658.7	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_981_2	A	42.037889	5.598021	6773.3	3165743.5	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_977_1	B	57.678248	11.217612	783.35	84764.92	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_977_3	B	57.769378	11.161933	1321.08	272081.53	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_977_2	B	57.807948	11.162925	623.84	59006.28	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_978_1	A	41.961803	4.161953	45671.7	15985818.5	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_979_1	A	36.559354	-6.903892	23396.6	3432911.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_982_1	A	45.071955	-3.665159	8364.8	4465445.1	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_982_3	A	47.417879	-4.14545	7192.3	9869717.8	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_982_2	A	47.489296	-4.299873	3367.5	2774595.5	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_983_1	A	36.249095	-6.699273	4511.1	1131272	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_983_2	B	36.080562	-5.140664	2339.3	577695.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_984_1	A	33.269068	33.202875	5515.5	3124840.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_984_4	A	34.030354	33.540134	9574.5	3809965.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_984_3	A	34.187879	31.539573	8331.7	2911923.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_984_2	A	36.092698	30.922108	2667.3	665764.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_985_1	B	26.976416	-15.448318	5868.444662	289047.6289	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_985_3	B	26.976229	-15.597558	3416.748562	290744.8011	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_985_2	B	26.974321	-15.52716	6636.499782	295292.4721	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_986_1	A	26.294481	-16.433065	8947.879856	7230611.86	SENTINEL-1	EWS	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_986_2	A	34.196819	-18.056945	10093.68078	4052718.652	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_987_2	B	37.579054	20.862521	3571.2	1480200.8	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_987_3	B	37.639591	20.866149	2631.9	971780.8	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_987_1	B	37.90084	21.043326	2242.9	1071820.9	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_988_1	B	55.82414	15.717507	1707.35	676175.49	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_993_2	B	43.808721	28.644855	439	184260.1	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_993_3	A	42.784423	29.746642	6385.9	3791622.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_993_1	B	41.274883	29.960592	2958.3	800717.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_994_1	A	41.85193	4.637708	3268.2	2942535.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_990_1	B	54.646093	4.519093	4364.8	779934.75	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_991_1	A	38.087407	-0.595972	5509.3	2023679	SENTINEL-1	IWS	NO	N/A	N/A	N/A

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2016_992_2	B	42.729001	33.333072	4920.6	1536695.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_992_1	B	43.659189	34.947467	4729	3246370.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_996_1	B	55.981805	11.102346	4965.7	632508.2	TERRASAR-X	WS	YES	Nothing observed	--	Fixed wing aircraft
2016_998_1	A	38.595085	26.330028	3886.4	1093939.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1001_1	B	54.734732	15.210455	3924.98	1359578.36	TERRASAR-X	WS	YES	Unknown feature observed	--	Fixed wing aircraft
2016_999_1	B	54.735054	15.212369	3903.2	1110117.21	RADARSAT-2	SCWA	YES	Unknown feature observed	--	Fixed wing aircraft
2016_997_1	B	34.084222	-24.433176	1348.438814	565715.9076	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_997_3	B	33.957544	-24.513877	2475.748882	3328743.385	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_997_2	A	32.705839	-25.244282	1034.888915	560810.8174	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_1003_2	A	42.609231	29.01858	3744	1173923.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1003_5	A	42.440652	29.066438	16713.5	21135822.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1003_1	A	42.158557	29.139291	11850.3	11390004.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1003_3	A	41.969584	29.521298	10149.9	7832984.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1003_4	A	41.849271	29.220634	25172.6	10887333.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1004_1	A	37.474724	27.106738	7310.2	7810235.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1004_3	A	37.462491	27.130778	824.9	387651.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1004_2	B	36.296907	26.188007	4305.7	2198450.2	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1002_1	B	64.826745	-11.93601	7148.48	3024320.41	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_1005_1	A	58.465682	10.48835	1694.06	829565.32	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1005_2	A	58.129487	10.774241	2322.02	1815696.11	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1005_3	A	58.264912	10.620921	989.04	645638.97	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1005_4	A	58.366968	10.643769	1793.52	734869.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1011_1	B	36.075224	23.160953	10601.4	3249879.5	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_1012_1	A	38.064243	-0.596797	2920.7	1767096.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1012_2	A	37.799613	-0.68065	1194	492868.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1006_1	A	61.252666	1.092981	5813.04	3449439.9	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1006_2	A	60.9754	0.920662	5162.11	1077539.25	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Other
2016_1006_3	A	61.372803	1.131104	4577.58	2536123.94	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1006_4	A	60.706201	-2.891017	8128.15	847739.18	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1006_5	A	61.147331	1.053292	3112	818919.13	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Other
2016_1006_6	A	61.287569	0.87496	5773.76	1894253.13	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Other
2016_1007_1	A	53.605131	-4.624819	26710.3	6601397.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1007_2	A	49.930101	-5.766845	1222.5	277837.9	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1007_3	B	50.614853	-5.7865	4433	700113.1	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_1007_4	A	47.863545	-6.340394	2285.1	335225.9	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_1008_1	B	32.595678	30.318363	5713.1	671128.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1008_2	B	35.994454	31.249913	9398.2	2736613.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1009_1	A	43.106291	29.127943	2430.4	414654.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1013_1	A	53.779029	3.779937	6571.48	3718633.71	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1010_1	A	52.530278	2.492461	9424.36	1761965.6	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1010_2	A	52.261749	2.492163	13377.43	6008598.29	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1010_3	A	52.429485	2.518657	10869.92	925419.54	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1010_4	A	52.439623	2.348005	36530.1	32206381.43	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1015_1	A	42.236029	16.291147	10914.7	2635208.8	RADARSAT-2	SCWA	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_1017_1	B	61.227116	1.847398	1139.15	474213.91	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1017_2	B	61.246244	1.864909	1333.27	389801.95	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1017_3	B	61.361662	1.584162	2972.97	570854.95	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1017_4	B	61.186545	2.211261	3709.35	525188.28	SENTINEL-1	IWS	NO	N/A	N/A	N/A

SEQ_EVENTID	CLASS	CENTER_LATITUDE	CENTER_LONGITUDE	LENGTH	AREA	SATELLITE	SENSORMODE	FEEDBACK AVAILABLE	REPORT TYPE	REPORT SUB-TYPE	OBSERVATION_METHOD
2016_1017_5	A	50.65791	-0.253141	1428.49	168975.79	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1017_6	B	60.293912	1.419551	1535.12	247658.05	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1017_7	B	58.628829	3.150521	3295.63	442503.14	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1017_8	B	59.320381	3.651468	2859.21	288351.99	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1017_9	B	61.283004	1.920252	2647.02	779283.15	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1017_10	B	61.158917	2.199881	4850.63	676117.32	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1017_11	A	60.122378	0.913846	10231.95	4411850.11	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_1017_12	B	50.754377	-0.988498	1017.47	277572.49	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1017_13	A	61.200721	1.829098	5360.45	1673030.58	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_1017_14	A	61.419989	2.154408	8135.19	2039409.68	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1018_1	A	40.874576	7.463075	11606.3	2687513.5	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1019_1	B	55.513522	15.772391	3993.74	1632797.96	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_1020_1	B	51.704464	2.498823	7873.5	3537325.11	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_1022_2	B	40.280811	25.157574	5732.9	1906580.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1022_1	B	39.217327	24.90542	8449.2	2306536.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1022_6	B	38.601873	24.776672	1406.7	241532.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1022_7	A	38.583553	24.985736	1351.3	567919.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1022_18	A	38.522938	24.781545	4496.5	4861304.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1022_17	B	38.189556	24.664516	1167.6	297918.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1022_5	B	38.019418	24.922313	2835.6	1616733.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1022_10	B	37.994665	25.106454	1981.3	1144171.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1022_11	B	37.656807	25.907108	1027.1	176812.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1022_12	B	36.850983	24.06349	17940.7	9143040.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1022_13	A	36.595325	24.831624	47113.2	16304995	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1022_4	B	36.6647	24.145122	4580.5	1964669.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1022_15	B	36.233237	24.06227	5668.7	3816693.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1022_3	B	35.990962	24.808178	30559.6	9925507.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1022_14	B	35.941118	24.863391	3225.7	1418332.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1022_8	A	35.792403	25.273827	7555.1	1942910.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1022_9	B	35.833544	24.985766	5671.9	1323179.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1022_16	B	34.687098	23.313175	1825.7	746527.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1023_1	A	53.855447	4.487468	1893.82	558322.56	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1023_4	A	52.731269	2.649276	13500.21	4230848.01	SENTINEL-1	IWS	YES	Other substance confirmed	Vegetable oil	Merchant vessel
2016_1023_3	A	52.644166	3.994508	1686.07	292054.87	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1023_2	A	54.058652	4.648657	10904.33	1055935.92	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1021_1	B	34.927293	-24.727275	33521.09965	1747843.829	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_1024_1	A	36.080248	14.479373	4600.7	669318.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1025_1	A	57.168188	8.569261	4394.68	971284.44	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Patrol vessel
2016_1026_1	A	71.057967	28.745455	4241.88	527071.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1027_1	A	59.512939	21.493249	2015.25	362370.7	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Helicopter
2016_1028_1	A	51.332472	-6.586366	3191.64	1177966.14	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1028_2	A	51.383189	-6.592046	2926.72	669790.19	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1028_3	A	51.274531	-5.602911	46149.58	6984984.72	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1029_1	B	35.53234	28.453336	19419	6786848.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1030_2	B	40.433937	25.83938	6517.9	2184450.7	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_1030_1	B	40.931567	27.829204	9024.5	2272655.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1031_1	A	43.147232	29.850153	12752.1	4998911.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1031_2	A	42.526631	31.146523	1875.3	340937.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A

SEQ_EVENTID	CLASS	CENTER_LATITUDE	CENTER_LONGITUDE	LENGTH	AREA	SATELLITE	SENSORMODE	FEEDBACK AVAILABLE	REPORT TYPE	REPORT SUB-TYPE	OBSERVATION_METHOD
2016_1031_3	A	41.977512	30.34962	1417.1	696304.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1031_4	B	41.434358	31.332491	14475.9	11609795.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1032_1	A	35.961194	30.031431	5783.7	2197953.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1033_1	A	39.48791	3.788893	875.8	339182.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1033_2	A	42.42976	5.702592	3099.7	1245941.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1034_1	B	41.926516	41.383627	8004.4	80447.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1034_2	A	42.050461	41.174406	30888	22043704.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1034_3	B	42.143292	41.477474	8321.1	3456914.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1034_4	B	42.15689	41.342831	425.1	175935.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1036_1	B	40.549365	2.014627	2970.2	2444060.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1036_2	B	40.286374	1.899257	11543.6	9839067.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1037_1	B	52.07805	3.125777	2220.84	2732399.33	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1035_1	B	35.176887	-6.784736	1332.4	291029.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1035_2	A	34.822786	-6.729802	2123.5	607312.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1038_1	B	27.917815	-17.280836	822.122727	103413.1836	RADARSAT-2	SCWA	YES	Nothing observed	--	Fixed wing aircraft
2016_1039_1	B	44.017952	31.622969	7275.3	2630492.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1040_1	B	59.586744	23.671379	1732.7	1897470.31	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1041_1	A	32.812515	-16.4616	23703.2696	868069.8814	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1043_1	B	14.644581	-59.248028	7834.161	5742041.474	RADARSAT-2	SCW	NO	N/A	N/A	N/A
2016_1043_2	B	14.208858	-61.168036	3335.352	3556015.947	RADARSAT-2	SCW	YES	Nothing observed	--	Fixed wing aircraft
2016_1043_3	B	14.150101	-61.101725	3952.727	4047689.022	RADARSAT-2	SCW	YES	Nothing observed	--	Fixed wing aircraft
2016_1048_2	B	41.675443	35.474844	569.7	108728.6	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_1048_1	B	41.325395	36.375716	3409.6	2173312.7	RADARSAT-2	SCNA	NO	N/A	N/A	N/A
2016_1045_1	A	43.824441	8.516523	11733.7	10537454.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1044_1	A	62.64443	-6.579472	17118.49	2824630.29	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_1046_3	B	37.59442	20.861875	1286.6	173741.3	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1046_1	B	37.65707	20.862403	3191.9	586769.4	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1046_2	B	38.239965	20.841023	7092	1091094.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1047_1	A	54.828592	16.168238	7694.19	995266.04	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1047_2	A	55.957037	16.598099	9622.34	10482517.87	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1047_3	A	56.66111	17.221441	9794.54	1730590.86	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1047_4	B	54.421248	15.428763	576.41	120355.95	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1047_5	B	55.868942	16.27265	1147.01	228535.69	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1047_6	B	54.44025	19.027614	3038.95	473616.26	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1047_7	A	57.518176	16.945144	991.25	127408.18	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1054_1	A	38.475403	17.236389	3400.3	3753247.1	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_1054_3	A	40.792965	18.216627	7659.4	5727772.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1054_2	A	39.064241	14.287691	3212.9	3785461.3	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_1050_1	A	56.993273	1.826376	5008.97	1165981.32	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1050_2	A	55.698416	4.756147	1369.47	183076.74	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1050_3	A	55.6747	4.817049	1412.12	164813.11	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1050_4	A	55.579526	4.729511	4170.93	426522.33	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1050_5	A	55.732958	4.767055	4759.49	820667.87	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1050_6	A	56.235965	5.089815	10750.16	20165984.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1051_1	A	38.080146	-0.59571	2092.6	343250.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1051_2	A	37.108279	-1.291103	16698.7	4856621.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1051_3	A	37.798197	-0.680458	1187.2	277399.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1055_1	A	35.908007	-9.273888	7288.3	11522381.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A

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2016_1055_2	A	34.803985	-8.146393	9857.9	5601784.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1052_1	B	42.229489	34.296422	12784.1	13771982.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1053_1	A	73.809195	20.232275	21263.84	12454224.07	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1057_1	B	60.9515	17.605044	5142.68	1041053.12	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1056_1	A	37.033945	0.972658	3664	1329156	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1056_2	A	37.316467	-0.893116	13399.6	13457496.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1056_3	A	37.817458	-0.681577	4233.3	3810991.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1056_4	A	37.182194	-1.324851	11634.3	2918823.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1056_5	A	37.79513	-0.680205	2783.6	1914383.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1058_1	A	60.401214	-3.968359	36050.03	11151333.19	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1059_1	B	35.759669	25.580854	3349.7	879330.8	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1059_2	A	36.363217	24.816811	11707.2	22101576.7	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1059_3	B	40.18154	24.961102	7712.1	2019235.7	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_1062_1	B	37.465726	27.128808	846.5	248911.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1062_2	B	37.468065	27.110053	1857.4	704545	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1063_1	B	58.095141	9.440155	2941.39	1992929.99	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1064_1	B	39.029068	14.270419	22054.1	45087731.8	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1065_1	A	34.740412	-7.361317	35493.9	53292408.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1065_2	A	42.767205	-9.664284	16694.5	8448926.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1065_3	B	35.210394	-9.247704	13181.4	5402127.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1065_4	A	34.422868	-8.132205	30182	17474360.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1066_1	B	70.564129	30.916883	1181.47	251462.76	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1067_1	B	54.813342	19.722744	377.75	46423.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1067_2	B	54.795458	19.750153	566.44	63903.97	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1067_3	B	58.384669	20.861251	1138.15	222085.82	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1068_1	A	61.359689	1.159013	470.9	138429.44	SENTINEL-1	IWS	YES	Other substance confirmed	--	Other
2016_1068_2	A	58.536475	-1.203295	12981.21	2389904.34	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1068_3	A	58.741568	-1.527116	12563.97	2239403.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1068_4	A	61.292022	0.9666	6687.5	2245657.9	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1069_1	A	35.962095	-6.907314	2287.6	1329996.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1069_2	A	36.888942	-8.035209	7643.6	12746207.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1069_3	B	34.872258	-9.755769	1679.3	1306353.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1069_4	B	35.095467	-9.438392	2289.4	991471.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1070_2	A	32.177609	30.654337	11470.7	10274814.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1070_4	A	33.641164	30.392312	8761.7	2711941.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1070_1	A	33.956533	29.536052	3184.3	146345.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1070_3	A	35.528829	30.524858	25999	15493137.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1071_1	B	41.551009	28.399077	3489.6	1735887.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1072_1	B	74.085373	16.025453	915	109678.21	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1073_1	B	40.494412	3.219875	12705.1	11544545.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1078_1	B	35.722539	19.311689	6188.1	3962401.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1078_2	B	35.614989	18.962366	25036.5	7216333	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1075_1	B	54.650315	10.91474	3996.78	751169.35	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1080_1	A	58.301718	-1.080306	1621.24	654640.66	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_1080_4	A	58.045596	1.067095	2170.06	1421587.92	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_1080_3	B	58.272019	-1.081645	5033.19	4118508.33	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_1080_2	A	58.393241	-1.086918	1499.79	901636.31	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_1079_3	A	34.377014	28.162353	5909.2	2611792.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A

SEQ_EVENTID	CLASS	CENTER_LATITUDE	CENTER_LONGITUDE	LENGTH	AREA	SATELLITE	SENSORMODE	FEEDBACK AVAILABLE	REPORT TYPE	REPORT SUB-TYPE	OBSERVATION_METHOD
2016_1079_5	B	35.525542	30.482484	1873.3	3622069.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1079_4	A	36.016045	31.044798	2536.5	893483.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1079_1	B	36.114761	28.243151	9401.5	7849552.9	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_1079_6	B	36.60815	27.603688	16274.5	7025479.4	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1079_2	B	36.77714	27.386954	5323.7	7442897.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1076_1	A	41.282411	17.937249	7311	1933956.8	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1076_2	A	38.013948	19.988287	75149.1	78060710.4	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_1077_1	A	54.564038	14.782709	2239.2	329469.62	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1077_2	B	53.976422	14.296832	631.38	48592.12	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_1086_1	B	56.703895	8.105716	8473.69	2515834.36	RADARSAT-2	SCWA	YES	Other substance confirmed	Fish oil	Fixed wing aircraft
2016_1081_1	B	61.302917	1.921047	1989.74	1089381.12	SENTINEL-1	IWS	YES	Other substance confirmed	Chemical	Other
2016_1081_2	A	60.831279	1.480814	5277.58	1482584.41	SENTINEL-1	IWS	YES	Other substance confirmed	Unknown substance	Other
2016_1081_3	B	59.279585	3.219604	750.54	279502.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1081_4	A	60.88261	1.327371	21012.91	29777849.44	SENTINEL-1	IWS	YES	Other substance confirmed	Unknown substance	Other
2016_1081_5	A	61.395605	1.587515	7410.1	2975254.05	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1081_6	A	60.971406	0.959818	3061.84	2270179.01	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1081_7	B	61.205159	2.299761	2937.54	1627869.06	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1081_8	B	61.08876	1.674218	1149.55	289650.84	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1081_9	B	61.622561	1.301579	1823.84	519781.06	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1081_10	B	58.06133	1.050908	3048.86	827191.61	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1081_11	A	61.376086	1.176266	4556.96	1372295.2	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1081_12	A	61.227496	1.121058	9656.79	14988292.61	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1081_13	B	61.119479	1.049265	4730.34	1617662.77	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1081_14	A	61.301748	0.926491	7494.4	2977152.83	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1081_15	B	60.582424	1.854464	1652.76	565568.62	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1081_16	B	61.263564	1.877412	3442.54	1329964.12	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1081_17	A	61.188172	2.238182	2846.13	1295867.53	SENTINEL-1	IWS	YES	Other substance confirmed	Chemical	Other
2016_1081_18	A	61.455007	2.130415	2609.72	663441.53	SENTINEL-1	IWS	YES	Other substance confirmed	Chemical	Other
2016_1081_19	A	61.24593	1.813767	9732	8174700.72	SENTINEL-1	IWS	YES	Other substance confirmed	Chemical	Other
2016_1081_20	A	60.545064	3.012028	5400.33	1590622.1	SENTINEL-1	IWS	YES	Other substance confirmed	Chemical	Other
2016_1081_21	A	60.793596	3.49865	4121.86	686220.58	SENTINEL-1	IWS	YES	Other substance confirmed	Chemical	Other
2016_1082_1	A	45.574243	-1.64502	5973.1	3134301.7	SENTINEL-1	IWS	YES	Unknown feature observed	--	Helicopter
2016_1083_1	B	33.626609	33.494944	2234.4	967620.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1083_4	B	34.600206	34.551563	20953.6	31902139.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1083_3	B	34.677849	34.281192	4225.6	1351545.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1083_2	B	34.736073	34.007617	9414.5	7914641.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1088_1	A	55.247327	6.493135	4509.27	2689299.67	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_1084_1	A	37.908758	8.526767	1271.2	385850.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1085_1	A	55.247839	6.491742	4761.63	2854009.83	SENTINEL-1	IWS	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_1089_1	B	54.442323	14.101218	1064.69	223203.12	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_1090_1	B	42.643959	10.469749	4281.2	1507802.2	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1090_2	B	41.801008	11.66367	1440.2	243277.8	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1091_1	B	55.131662	19.744651	6394.52	1641998.72	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1091_2	B	55.814441	20.141174	848.49	199284.56	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1092_1	B	56.305676	5.128157	9238.69	2168734.92	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_1093_1	B	42.788924	36.047947	5180.7	2226031.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1094_1	A	35.56905	14.870659	18659.9	9516174.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1094_2	A	41.540805	11.379189	3062.6	1860234.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A

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2016_1094_3	A	35.846317	14.70033	20296.8	18104175.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1094_4	A	38.933059	13.591201	1979.3	241277.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1095_1	A	38.90305	-10.660069	8484.1	11784801.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1095_2	A	39.100551	-10.711627	9925.8	30641178.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1095_3	A	38.620316	-10.316292	8480.3	5858128.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1095_4	B	40.551445	-11.120884	5975.7	5275216.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1096_1	A	39.250964	15.156492	28513	11943434.2	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_1096_2	B	39.334311	14.996032	5724	2115707.9	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1096_3	A	39.782339	14.656282	6109.5	1492684.7	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1096_4	B	41.446319	16.740528	689.6	143846.3	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1096_5	A	38.435624	15.676456	1881.5	405616.8	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1096_6	A	42.931322	15.184406	20765.7	4838781.8	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_1096_7	B	41.40326	16.816417	822.8	317021	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1097_1	B	51.28219	-6.586854	14133.6	585149.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1097_2	A	49.562077	-5.512113	5145	3988918.62	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1097_3	B	49.44492	-5.420595	5222.93	3126757.74	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1098_1	A	38.903452	-9.81321	2001	339703.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1098_2	A	38.688148	-9.706878	4123.7	1030044.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1098_3	A	36.986442	-9.715421	45184.5	17790032.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1098_4	A	36.51913	-9.359256	21021.6	21062065	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1098_5	A	41.816761	-10.175059	1997.9	516525	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1098_6	A	36.714509	-9.440265	12409	6903700.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1098_7	A	41.28176	-10.505852	19400.8	2295127.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1098_8	A	41.809259	-9.765167	23988.9	4501568.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1098_9	A	36.858098	-9.916521	33062	13182095.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1098_10	B	40.304189	-9.929472	448.5	106900.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1099_2	A	34.770268	29.617854	2266.3	2136904.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1099_4	A	34.911109	29.205689	34089.5	86851110.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1099_6	A	35.164344	29.265565	59765.8	58260423.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1099_1	A	35.445061	28.999392	26765	17134038.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1099_3	A	35.540126	28.949147	409.4	164300.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1099_5	B	37.429129	27.171686	6732.4	2599608.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1100_1	A	62.727672	19.388849	2115.34	431935.54	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1100_2	B	63.127198	19.968937	3885.25	150531.79	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1100_3	B	62.60694	19.375724	1441.8	145375.86	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1107_1	B	34.690406	31.057723	7887.3	2208320.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1107_2	B	34.662883	30.440445	6314.8	2786033	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1107_4	B	34.317937	29.266691	17338.7	22324978.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1107_5	B	33.601998	29.191552	12824	5266489.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1107_3	B	33.438909	29.97112	113360.9	76734610.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1102_1	A	35.084118	28.408705	12821.5	4885508.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1102_3	A	35.042186	27.880203	44463.2	54368951.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1102_2	A	34.275341	29.312283	33281.5	10180154.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1108_1	A	42.565822	6.752751	7528	1356489.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1108_3	B	43.537377	9.171015	6582.4	2035158.7	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_1108_2	B	42.48667	6.497844	1724.8	831111	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1103_1	B	57.330611	11.534893	1039.39	193299.09	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1103_2	B	58.332903	9.281187	2885.6	386564.31	SENTINEL-1	IWS	NO	N/A	N/A	N/A

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2016_1104_1	A	42.484978	6.500482	1341.5	456393.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1104_2	A	42.328745	4.675423	3266.8	2023620.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1104_3	A	42.176961	4.844696	3526.5	2001148	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1104_4	A	42.559132	6.751814	8660	1520172.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1105_1	A	37.024052	-7.699972	6226.7	1869971.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1105_2	B	34.336938	-6.703484	2988.8	501621.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1106_1	A	43.488545	-8.510353	4358.8	1073318.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1110_1	A	40.918912	-11.622763	17351.37153	2819653.989	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1110_2	B	42.485637	-11.835983	4837.91515	143975.5463	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1111_1	A	39.642622	-33.334627	3051.531244	128904.6549	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1112_1	A	58.779331	-1.326374	2045.24	799067.21	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1112_2	A	58.31011	-1.169935	27730.52	21161080.58	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1112_3	A	59.085109	-1.618943	5603.66	2612993.09	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1112_4	A	57.818686	0.142237	3191.57	1072755.09	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1112_5	B	56.112243	-1.367809	1289.4	129633.84	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1112_6	A	58.864479	-1.772093	18333.16	30492335.31	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1112_7	B	58.678989	-2.040552	2717.18	1727290.64	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1112_8	B	58.600577	-1.815619	3231.72	1542606.51	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1112_9	A	59.399547	-0.991438	2461.85	1155898.72	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1112_10	B	58.71786	-1.833457	1872.14	1146671.31	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1112_11	B	58.235508	-1.900503	33383.16	9344172.01	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1113_1	A	50.245757	-1.437533	7158.9	897132.7	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1114_3	B	33.399584	33.120093	1369.2	567814.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1114_2	B	33.404638	33.046299	1326.6	658356.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1114_4	A	34.436284	33.547238	4076	3639358	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1114_5	A	34.458562	33.616854	1279.4	342974.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1114_6	A	34.577295	33.856821	20562	10848659	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1114_1	B	35.869586	31.618313	3072.5	963880.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1115_3	B	41.957725	31.192411	687.6	167487	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1115_2	A	42.075452	29.47785	39612.6	37335130.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1115_4	A	42.440158	29.717282	3074.5	594284.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1115_1	B	44.421507	30.385867	386.9	102709	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1116_1	A	38.503738	9.73718	7518.4	2698883.6	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Merchant vessel
2016_1116_2	B	42.00622	9.681154	46688.4	22667145.3	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_1117_1	B	55.781839	15.211057	3567.98	1568144.64	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1120_1	B	57.004207	7.871328	3161.73	2436648.08	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1119_1	A	35.87672	14.652523	2392.1	2507181.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1121_1	A	41.294593	-9.859726	31674.5	24481087.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1122_1	B	38.671041	24.280268	5282.3	1009823.5	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_1123_1	A	42.194424	29.050699	48043.7	46836299.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1124_1	B	39.875375	2.283937	1458.8	313452.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1125_1	A	44.003122	13.120206	2387.3	475591	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1126_1	B	41.212493	-9.107637	16209.6	16555033.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1126_2	A	39.84396	-9.368193	3897.8	1975102.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1126_3	A	42.159029	-11.295336	19023.6	4271398.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1130_1	B	71.996486	29.618405	772.45	78267.92	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1130_3	A	71.331356	26.642869	6385.86	845002.48	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1130_2	A	71.335064	26.42556	8212.18	1442160.21	SENTINEL-1	IWS	YES	Nothing observed	--	Other

SEQ_EVENTID	CLASS	CENTER_LATITUDE	CENTER_LONGITUDE	LENGTH	AREA	SATELLITE	SENSORMODE	FEEDBACK AVAILABLE	REPORT TYPE	REPORT SUB-TYPE	OBSERVATION_METHOD
2016_1127_1	B	54.731799	6.129871	9329.29	12310749.26	RADARSAT-2	SCWA	YES	Other substance confirmed	Fish oil	Helicopter
2016_1127_2	A	59.169699	2.504692	3101.14	1265956.03	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_1127_3	A	57.112802	8.094175	46180.67	23159638.28	RADARSAT-2	SCWA	YES	Nothing observed	--	Other
2016_1128_1	A	36.629927	0.576149	3829.3	1409168.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1128_2	B	39.022183	2.253337	9226.4	3011137.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1131_1	A	38.037148	-8.856828	1666.2	273329.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1132_1	B	33.422569	30.530769	5654.4	1575307.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1133_2	B	40.675985	27.858259	5965.6	4381418	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1133_1	B	40.74948	27.910565	5668.8	9031133.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1133_4	B	43.674603	28.70067	2376.3	955729.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1133_3	B	43.850651	28.871493	1593.1	402463.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1129_1	B	42.894537	10.642878	2417	1265355.8	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_1136_1	B	41.356554	8.410541	2800.5	609475.4	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1137_1	A	40.225329	18.66992	1684	705010.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1135_1	B	42.637218	15.511424	13627.4	10480347.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1135_2	B	43.313283	14.770182	6143.2	1195457.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1138_1	B	44.014659	-7.666924	828.6	116181	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1140_3	B	34.956777	33.920057	3119.2	1481639.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1140_1	A	35.714825	34.190621	5971.3	4540143.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1140_4	B	35.832071	33.590219	3774	1331093.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1140_2	B	36.082478	34.185555	33647.3	20871166.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1141_1	A	37.948069	8.181998	20912.4	3449735.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1139_1	B	28.775039	-12.424407	21413.71917	2150204.658	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_1139_2	A	28.028696	-12.782591	3816.285188	368496.0262	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_1144_1	B	37.946956	24.407123	3385.4	1403263.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1145_1	B	54.590357	19.584019	2234.38	322252.84	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1146_8	B	35.960037	30.427515	795.6	336846.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1146_9	B	35.963423	30.142473	815.5	216489	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1146_7	B	36.053131	29.340472	2583.5	1867312.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1146_3	B	35.697007	30.534354	4184.7	1394586.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1146_10	B	35.608223	30.278631	1604.4	632450.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1146_6	B	34.966451	31.846354	8276.3	4914663.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1146_11	A	35.04615	31.649508	5300.3	3536460.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1146_1	A	34.55117	29.509783	3685.4	1283197.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1146_12	A	34.456087	29.349336	10919.5	6342269.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1146_2	B	34.242909	29.431135	7404.9	5510273.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1146_5	B	34.284693	29.292034	2767.5	2875031.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1146_4	A	33.346442	30.09695	16490.3	7288927.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1149_2	B	37.28296	26.039525	5396.7	1735058.1	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1149_1	A	37.084254	26.091132	3785.6	955097.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1150_1	A	39.78444	-0.062204	939.4	135939.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1150_5	A	39.78695	-0.068225	893.3	123800.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1150_4	A	37.799781	-0.675955	850.4	312288.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1150_3	A	38.074576	-0.587326	596.6	144842.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1150_2	A	37.783771	-0.676063	962.5	139151.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1151_1	B	43.325482	37.381167	14073.8	10900694.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1152_1	A	35.693561	14.786274	2338.1	369151.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1152_3	A	35.87195	14.701945	5634.4	1255619.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A

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2016_1152_2	A	36.093387	14.503796	789.3	102037.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1147_1	B	41.623198	-9.296403	13472.76447	6471844.712	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1148_1	B	41.623374	-9.294138	10004.91051	2466208.678	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1153_1	A	57.153586	17.580712	1743.23	608369.13	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1153_2	A	55.675221	16.228428	19024.11	11473833.05	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1153_3	A	54.64806	14.268433	9727.37	5968264	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_1153_4	B	55.797711	15.669636	2395.85	1014773.37	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1154_1	A	52.225693	-6.122323	11218.64	2264239.79	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1155_1	B	40.931185	27.784549	3839.7	539871.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1158_1	B	44.72415	32.015606	53064.3	44532377.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1158_2	B	44.393444	29.651567	2105.5	506290.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1158_3	B	42.751833	30.306333	13832.5	8297522.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1159_1	A	54.189785	7.385969	1849.1	1557418.25	SENTINEL-1	IWS	YES	Nothing observed	--	Helicopter
2016_1159_3	B	53.766728	8.374478	2375.59	758765.94	SENTINEL-1	IWS	YES	Nothing observed	--	Helicopter
2016_1159_2	A	54.20431	7.15972	1294.32	445667.26	SENTINEL-1	IWS	YES	Nothing observed	--	Helicopter
2016_1160_4	B	41.307612	40.754308	2557.8	651730.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1160_1	A	41.799667	41.094812	1800.3	156622.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1160_2	A	41.943897	41.123737	19114.6	15396265.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1160_3	B	42.105152	41.390309	11191	4382500.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1160_5	A	42.081907	41.185667	7415.1	2043971.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1156_1	A	70.517154	18.574305	6494.05	4481633.69	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1157_1	A	40.372861	4.484816	13662.2	3680749.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1161_1	A	35.303865	-6.468809	764.9	175903.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1161_2	A	35.137994	-6.508671	996.3	316955.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1162_1	A	32.794947	33.21544	4716.2	2636647.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1162_2	B	35.947722	32.324382	1203.7	331527	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1163_1	B	41.382342	30.106951	1640.9	451981.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1163_2	A	43.476723	29.514581	7730.3	1678637.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1165_1	A	42.220849	10.064865	2863	344044.8	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1165_3	B	44.10011	8.648807	6552.6	4169729.9	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_1165_2	A	42.407085	9.850218	14539.9	6456099.3	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1164_1	B	64.149514	-4.630105	19436.39	5336564.51	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_1166_1	A	37.145464	20.807315	2118.5	486668.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1166_2	B	37.629163	20.897941	15165.1	4655252.1	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1168_1	A	40.011076	19.555823	20175.2	53419892.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1173_1	A	36.431274	-2.507734	9537.3	1380329.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1173_2	A	36.32188	-2.601284	7721.1	2084029.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1169_1	B	37.067877	-10.087685	8182.5	3369007.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1169_2	B	36.554616	-8.841233	8537.1	9186898	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1169_3	A	37.496766	-9.562551	30909.7	14886409.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1172_1	A	38.983875	-25.60992	54828.25448	20469160.71	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_1172_2	B	37.998286	-26.095632	6676.874528	6336810.782	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_1170_1	B	36.782315	26.578226	4493.5	1864523.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1171_1	A	38.075502	0.491966	22140	4921063.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1171_2	B	37.792408	-0.673655	1655	711146.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1175_1	B	34.079546	25.503722	7313.8	2364521.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1175_3	B	37.461716	27.154589	4485.2	2797320.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1175_2	B	37.490739	27.135929	1671.9	642931.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A

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2016_1175_4	A	40.389796	24.641856	2091.6	421797.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1176_1	A	60.933203	19.119529	3172.63	781402.37	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1177_1	A	56.277755	3.413612	2028.69	671035.78	TERRASAR-X	WS	NO	N/A	N/A	N/A
2016_1177_4	A	56.377099	3.279715	1746.98	569395.86	TERRASAR-X	WS	NO	N/A	N/A	N/A
2016_1177_3	A	53.849303	3.316105	2445.44	1312416.56	TERRASAR-X	WS	NO	N/A	N/A	N/A
2016_1177_2	A	56.184359	2.806553	3512	915835.47	TERRASAR-X	WS	NO	N/A	N/A	N/A
2016_1174_1	B	37.921634	-26.291818	11282.48624	2026197.258	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_1182_1	A	35.649778	27.475568	26587.2	13255817.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1183_1	A	57.698051	7.148529	13078.34	4586035.46	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1181_4	B	35.898999	14.647616	4061.9	2484070.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1181_1	B	35.982512	14.400617	1095.1	314804.9	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1181_2	B	36.093935	14.113563	1333	711729.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1184_3	B	36.712124	15.151406	1659.9	700131.2	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1184_2	A	36.142319	15.964737	3182.5	459904.6	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1184_1	A	35.907782	14.647157	5541.2	4338728.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1181_3	A	37.052387	14.247801	1484.2	558325.2	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_1185_1	A	41.96418	-9.581399	1175.9	482300	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1185_2	A	41.666004	-9.422712	3102.6	2410425.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1185_3	A	40.977331	-10.383746	3913.3	2880509.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1185_4	A	41.341552	-9.249536	2637.8	2096080.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1185_5	A	41.215433	-8.804022	12240	2748666.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1185_6	A	41.239832	-10.416839	7674.5	3924010.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1186_1	B	43.763937	-31.16195	1806.41553	449903.647	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_1187_1	A	52.061431	2.785389	2411.85	1529741.72	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1187_2	B	51.568707	3.405329	5266.4	1291650.84	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1187_3	A	52.045301	2.618836	46098.61	11522271.7	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1187_4	A	52.241914	2.297118	5786.94	706687.89	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1187_5	B	52.090849	2.735876	360.21	85892.31	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1187_6	B	51.616716	1.187798	1386.9	628266.34	SENTINEL-1	IWS	YES	Natural phenomena observed	Sandbank	Other
2016_1187_7	B	51.604391	3.373776	1926.63	244744.16	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1187_8	B	51.533195	3.405217	1184.08	220070.81	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1188_3	B	37.534187	20.960968	31572.8	8851248.8	RADARSAT-2	SCWA	YES	Nothing observed	--	Patrol vessel
2016_1188_1	B	35.969287	19.329718	18263.4	5461340.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1188_2	B	35.39332	21.764815	26817.4	15588499.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1189_1	A	40.444845	19.372192	4910.6	950059.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1189_2	A	40.408016	18.6873	12342.6	2717067.5	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1189_3	B	41.268648	18.364559	4676	2625904.9	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1190_1	A	35.612244	-5.232651	1157.3	271523.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1191_1	A	45.225299	-8.474795	5066.9	812847	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1191_2	A	43.938558	-7.492681	674.4	114525.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1191_3	A	44.017606	-7.369888	2037.1	560286.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1193_1	A	34.387896	34.450398	4470.2	1615608.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1192_1	A	39.340468	13.778479	13500.6	17049289.4	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_1194_1	A	38.233204	8.967967	2517.3	507137.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1194_2	A	39.986358	7.272816	4648.5	853347.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1195_1	A	42.901023	10.639101	1511.3	280527.9	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_1195_2	A	41.736704	11.073274	4327.8	5111702.2	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1195_3	A	42.897823	10.629816	724.6	140665.4	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel

SEQ_EVENTID	CLASS	CENTER_LATITUDE	CENTER_LONGITUDE	LENGTH	AREA	SATELLITE	SENSORMODE	FEEDBACK_AVAILABLE	REPORT_TYPE	REPORT_SUB-TYPE	OBSERVATION_METHOD
2016_1197_3	B	40.90753	24.555653	4876.3	1964367.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1197_4	B	40.171111	24.924499	1968.3	1069330.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1197_6	B	39.852332	25.855042	3624.6	785796.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1197_1	B	39.316954	24.493722	8596.3	10540830.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1197_5	B	38.747536	25.751954	2129.9	863691.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1197_7	B	37.992917	24.988311	6141.4	3721274.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1197_2	B	36.081189	24.598737	8074	1854496.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1198_1	B	56.501117	4.944209	2306.21	381699.34	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1199_1	A	37.411334	-0.665277	7974.1	2868740.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1200_4	A	43.330958	36.753292	2895.7	456002.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1200_3	A	43.530394	37.611381	30089	10456784.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1200_2	A	43.665554	35.710361	13547.9	3063192.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1200_1	A	43.887287	36.232825	3949.6	1395916.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1201_1	A	39.516592	13.785898	6564	9857561.7	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1202_1	B	57.230458	8.242459	2729.08	560200.18	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1203_1	A	35.774464	-12.022561	7437.4	8642829	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1205_1	A	40.416484	14.050429	3711.6	952575.2	SENTINEL-1	IWS	YES	Unknown feature observed	--	Merchant vessel
2016_1206_1	B	61.839802	-3.552747	1905.16	1002665.31	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1206_2	B	60.317975	-4.238009	3612.36	972861.47	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1207_3	B	34.551874	29.038525	1094.9	343280.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1207_2	B	36.096497	27.539879	2247.2	1676563.4	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_1207_4	B	36.065876	27.471831	7223.8	10628048.4	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_1207_1	B	40.929788	27.819033	1267.6	178286	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1208_1	B	60.914014	20.67908	863.14	131536.52	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_1209_1	B	68.915161	16.651981	1368.24	206199.57	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1211_1	A	36.085053	31.169045	14968.4	7859340.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1214_1	B	42.817995	31.498654	3787.4	1150977.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1214_2	B	42.894981	30.279318	1000.7	203989.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1214_3	A	41.452898	29.884913	16914.4	11432329.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1212_1	B	41.879011	9.832225	10735.6	2942931.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1215_1	B	69.80546	17.145922	9496.12	2523068.64	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1216_1	B	55.994345	11.031894	6278.56	888565.47	SENTINEL-1	IWS	YES	Natural phenomena observed	Unknown phenomena	Other
2016_1217_1	A	42.50554	5.525787	8590.6	1221544.9	SENTINEL-1	IWS	YES	Other substance confirmed	Unknown substance	Helicopter
2016_1218_1	A	36.596959	-6.955391	13968.8	2217725.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1213_1	B	37.55153	-10.412679	3403.620077	846836.7009	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1219_1	B	37.142282	-7.17199	631.5	77635	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1220_2	B	41.597495	31.698218	5257.6	1565180.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1220_1	A	42.851497	31.731435	1353.5	322304.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1222_1	B	41.948369	9.841548	1224.9	174410.2	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_1222_2	A	42.012334	9.816977	3304.1	422599.5	SENTINEL-1	IWS	YES	Other substance confirmed	Chemical	Patrol vessel
2016_1221_1	B	34.255055	-14.571786	2538.685183	1054366.211	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_1223_1	B	55.509127	16.544536	913.88	133216.55	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_1223_2	A	55.308058	18.905369	11739.74	6287091.46	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1223_3	A	55.27653	16.792665	8424.66	905214.91	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1224_1	B	64.954832	-11.115346	8827.41	1750312.14	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_1225_1	B	42.529592	32.931304	6637.6	1336379.6	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1226_1	B	56.452783	2.302007	1878.77	543594.91	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1227_1	B	36.254496	-3.191739	1776.7	873018.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A

SEQ_EVENTID	CLASS	CENTER_LATITUDE	CENTER_LONGITUDE	LENGTH	AREA	SATELLITE	SENSORMODE	FEEDBACK AVAILABLE	REPORT TYPE	REPORT SUB-TYPE	OBSERVATION_METHOD
2016_1228_1	B	43.517208	33.671375	2284.1	485029.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1229_1	B	70.85429	22.173392	3703.08	1031303.89	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1230_1	A	57.001713	20.560229	3498.72	531825.68	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1232_1	A	43.097773	4.081026	3840.7	1383870.1	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_1232_2	A	42.940586	4.755722	39049.3	18943487.3	SENTINEL-1	IWS	YES	Unknown feature observed	--	Fixed wing aircraft
2016_1234_1	A	71.022853	26.309117	7930.47	1552093.69	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1235_1	B	36.414382	-6.831898	18707	13117974.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1236_1	B	33.941017	29.649792	2966.1	75720.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1236_2	B	33.935121	29.632159	1071.1	225317.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1237_1	B	40.772254	27.766061	675.9	146566.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1233_1	A	39.536821	7.834428	37969.6	13070691.7	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_1239_1	A	39.081501	17.935976	14450.5	1785845.1	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1239_2	B	39.506522	17.689716	888.6	277131.5	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1239_3	A	38.093145	20.888003	7918.7	2185879	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1240_1	B	43.813235	-5.786899	2411.9	567035	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1241_1	A	59.562435	4.342442	35463.82	3090113.17	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Other
2016_1242_1	B	36.261397	-3.182326	2169.9	1082609.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1243_1	B	38.842118	8.165142	850.2	273817	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1245_1	B	27.471546	-15.505597	957.846615	237599.3528	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1246_1	B	39.53939	26.608002	898.6	155386.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1247_1	A	52.795935	3.420554	37172.85	1964810.26	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1249_1	B	5.387644	-51.502243	3139.583	1056941.402	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1248_1	B	35.723263	14.701852	972.5	319813.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1248_2	A	35.874006	14.654237	2729.4	531133.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1248_3	A	41.355469	11.29619	16820.3	3026093	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1250_1	B	60.335158	-4.129279	2747.22	1385045.76	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1251_1	B	41.041245	-9.169217	2124.7	901421.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1251_2	A	44.174592	-9.082257	28469.7	11525329.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1251_3	A	38.782727	-10.465103	9409.9	2275177.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1251_4	A	43.447253	-8.38652	9679.7	3112854	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1252_1	A	56.007035	16.689674	2788.37	1693902.67	TERRASAR-X	WS	NO	N/A	N/A	N/A
2016_1254_1	A	33.85697	28.534531	29040.2	44487015	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1255_1	B	57.838664	8.391918	1158.3	329874.48	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1255_2	A	57.755032	11.122908	8606.34	6704491.13	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1255_3	B	57.998124	9.586626	2374.95	561157.46	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1256_1	B	43.072108	5.052047	2187.1	1264313.5	SENTINEL-1	IWS	YES	Natural phenomena observed	Seaweed	Fixed wing aircraft
2016_1261_1	A	39.209592	0.42903	9104.1	4711606.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1261_2	B	39.57957	0.167724	5275.9	2368954.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1257_1	A	58.466158	0.321747	12653	9348981.4	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1257_2	A	58.060703	1.443142	5030.6	766023	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1257_3	A	58.424893	-0.197589	8527	3382897.9	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1257_4	A	58.086021	1.181856	15306.7	10452596.5	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_1258_1	A	32.857542	32.194268	11688.1	11464803.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1258_2	B	36.0912	30.939842	4219.4	1010511.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1259_1	B	41.551282	30.03991	9205.7	11268772.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1259_2	A	43.02234	29.860396	10885.9	5244613	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1262_1	B	37.968393	10.212791	3654.6	1766204.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1260_1	A	27.012006	-15.324816	5435.850324	387852.7863	SENTINEL-1	IWS	YES	Unknown feature observed	--	Fixed wing aircraft

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2016_1260_2	A	28.085968	-15.306904	5160.312603	349230.4811	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1264_1	B	41.81483	9.718998	899.1	122470.7	SENTINEL-1	IWS	YES	Other substance confirmed	Chemical	Helicopter
2016_1265_1	B	54.532923	3.656938	1578.12	233163.64	TERRASAR-X	WS	NO	N/A	N/A	N/A
2016_1265_2	B	56.360225	3.267172	2752.32	1526192.95	TERRASAR-X	WS	NO	N/A	N/A	N/A
2016_1265_3	B	56.270175	3.396055	4119.55	4251703.62	TERRASAR-X	WS	NO	N/A	N/A	N/A
2016_1265_4	B	54.003331	4.35532	4774.54	8723123.63	TERRASAR-X	WS	NO	N/A	N/A	N/A
2016_1265_5	B	56.394852	3.224971	3899.39	641075.73	TERRASAR-X	WS	NO	N/A	N/A	N/A
2016_1265_6	B	55.148229	3.626293	13015.82	2548568.84	TERRASAR-X	WS	NO	N/A	N/A	N/A
2016_1267_1	A	52.543577	2.510938	72996.67	90834236.14	SENTINEL-1	IWS	YES	Other substance confirmed	Vegetable oil	Merchant vessel
2016_1267_2	A	50.199113	0.449525	3091.67	1560888.08	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1267_3	B	52.843638	1.962846	2418.37	633165.21	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1267_4	B	52.579001	2.766648	3711.64	7083380.14	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1267_5	A	52.580499	3.129711	29907.35	20655376.55	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_1267_6	B	53.125306	1.744307	5851.52	1212488.12	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1267_7	B	52.465475	2.216809	1138.16	664584.8	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1267_8	B	50.377916	0.063942	2813.36	1614040.82	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1267_9	B	52.391725	2.041064	587.92	166368.57	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1267_10	A	52.286786	3.274128	16558.14	40608332.16	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1269_1	A	39.338486	-10.012651	3334.3	1136854.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1269_2	A	38.611381	-10.145	4556.6	1719218.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1270_3	B	41.230005	18.701337	339.9	78125.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1270_4	B	41.189373	18.079684	8975.3	2171134.3	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1270_1	B	41.172912	17.717542	1499.3	381162.5	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1270_2	B	40.684792	18.184069	385	47840.2	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1276_1	A	39.995237	14.618202	13873.8	5848185.2	RADARSAT-2	SCWA	YES	Nothing observed	--	Merchant vessel
2016_1276_2	A	36.940058	12.32257	5078.1	1265637.2	RADARSAT-2	SCWA	YES	Mineral oil confirmed	--	Merchant vessel
2016_1271_1	A	58.447726	-0.23374	3330.1	793123.8	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1271_2	A	60.788742	-3.509723	7525.5	1592624.8	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1271_3	B	59.030449	-1.357917	999.9	193030.1	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1272_2	B	34.872581	31.531291	1388.5	1131519.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1272_1	B	34.965152	31.11332	3681.7	1941015.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1272_3	B	35.117892	31.535342	1314.8	504680.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1273_1	B	41.230559	30.324014	3107.1	1589147.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1274_1	B	41.417792	4.156005	7507	1518903.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1275_1	B	50.05141	0.755317	3365.4	945351.95	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1275_2	A	52.800141	3.202934	1410.36	287260.17	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1277_1	B	36.900936	-28.324697	2488.376508	440040.592	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1279_1	A	38.965642	17.854186	1887.1	866992.8	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1279_2	A	41.289371	18.8366	2808.9	569700.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1279_3	A	38.303372	19.466595	8635.6	1721668.3	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1280_1	B	54.293067	3.863644	670.11	233912.75	TERRASAR-X	WS	NO	N/A	N/A	N/A
2016_1280_2	A	53.963818	2.282481	1614.79	245709.38	TERRASAR-X	WS	YES	Nothing observed	--	Other
2016_1280_3	B	53.160799	3.568185	16722.37	47246207.23	TERRASAR-X	WS	NO	N/A	N/A	N/A
2016_1281_1	A	60.831056	3.592308	14642.34	1121211.08	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1281_2	B	61.161071	2.248729	3941.52	763428.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1281_3	B	60.812187	1.485798	4687.25	1423109.74	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1281_4	B	60.963584	1.001275	5430.38	1959011.15	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1281_5	B	60.775514	2.929708	3892.06	587624.38	SENTINEL-1	IWS	NO	N/A	N/A	N/A

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2016_1281_6	A	60.858768	1.519816	7019.26	4110504.76	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1281_7	A	60.530095	3.079337	4533.98	900225.21	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1281_8	B	61.212478	1.869397	3697.71	1024034.95	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1281_9	A	60.892189	3.618096	1806.25	433503.78	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1281_10	B	60.694402	2.942597	1045.99	347294.76	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1281_11	B	61.101573	1.106394	3381.43	642287.06	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1281_12	B	61.184881	2.243412	5656.88	1509143.51	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1281_13	A	60.757089	3.528885	7570.62	777478.48	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1282_1	B	46.977624	-2.803758	12257.13	6922888.95	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1283_1	A	35.960529	-4.75191	24514.8	4311725.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1283_2	A	36.166308	-4.151487	18512.3	4102143.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1283_3	A	36.17733	-4.124539	18986.8	1697485.8	SENTINEL-1	IWS	YES	Other substance confirmed	Vegetable oil	Fixed wing aircraft
2016_1284_4	A	33.705334	34.341778	1872.9	168505.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1284_1	A	35.123169	35.205951	2126.5	448617.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1284_3	A	35.147857	35.14773	1588.8	458605.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1284_2	B	36.121032	35.46521	1236.3	473119.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1285_1	B	28.803813	-16.55237	5827.878671	1070966.425	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1285_2	A	28.599019	-15.627182	17185.71027	9569144.43	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1286_1	B	54.613352	14.374593	1634.86	559119.42	RADARSAT-2	SCWA	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_1289_1	A	37.801054	-0.699881	3254.9	573671.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1289_2	A	37.785735	-0.682034	4916.6	1110977.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1292_1	A	-23.018497	41.076721	21373	22475532.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1292_3	A	-21.370848	40.743603	30205.8	38408667.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1292_2	A	-22.496995	39.42169	20128.9	14208540.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1290_1	A	35.580559	14.954998	580.6	161019.5	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1290_2	A	35.724004	14.695559	1019.5	273627.6	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1290_3	B	39.838016	13.908152	4710.4	2253582.4	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1291_1	A	38.581577	-10.733531	1122.1	276807.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1297_1	A	39.742121	0.284604	74005.6	66270919.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1294_1	A	38.670929	-9.465994	1372.5	539612.7	SENTINEL-1	IWS	YES	Other substance confirmed	Sewage	Patrol vessel
2016_1295_2	B	40.90278	28.363151	3836.6	1127381.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1295_1	B	40.911903	28.131976	3032.8	420491.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1296_1	B	62.556285	20.677245	947.09	159954.86	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1296_2	B	59.733023	20.569468	1001.03	105906.77	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1298_1	B	44.866937	30.56333	3455.8	550856.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1299_1	B	57.799657	9.47109	1988.53	1439027.25	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_1299_2	B	57.823227	10.068184	8886.85	9475508.58	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Patrol vessel
2016_1299_3	B	58.702863	10.503243	3780.95	4856105.65	SENTINEL-1	IWS	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_1299_4	B	58.395952	10.570106	3644.94	1597755.27	SENTINEL-1	IWS	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_1299_5	B	57.844384	9.815032	2200.13	1141819.04	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_1299_6	B	56.002785	10.935893	20309.62	2959111.22	SENTINEL-1	IWS	YES	Unknown feature observed	--	Patrol vessel
2016_1299_7	B	57.840316	9.614644	1620.48	1456692.26	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_1299_8	B	57.773595	10.264647	2672.95	384193.02	SENTINEL-1	IWS	YES	Other substance confirmed	Fish oil	Patrol vessel
2016_1299_9	B	58.167985	10.673573	4178.17	1697684.99	SENTINEL-1	IWS	YES	Other substance confirmed	Unknown substance	Fixed wing aircraft
2016_1300_1	A	42.80839	7.019823	4202.5	1890939.6	SENTINEL-1	IWS	YES	Natural phenomena observed	Current front	Fixed wing aircraft
2016_1301_1	B	54.357225	0.047067	34725.15	7249478.79	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1302_1	B	43.631502	-3.633073	1946.83	555947.79	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1303_1	B	42.087839	9.864419	2514.8	970997.5	SENTINEL-1	IWS	YES	Other substance confirmed	Chemical	Fixed wing aircraft

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2016_1304_1	B	42.329231	-10.30668	3928.9	822062.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1306_1	B	24.583583	-15.457686	6034.681095	3044618.397	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1305_1	B	61.050653	17.397179	14786.26	993793.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1305_2	B	61.910297	19.605262	3994.64	585684.37	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1305_3	B	58.930853	21.354318	939.56	130828.47	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1305_4	A	59.222647	21.733941	16669.69	9695201.92	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1307_2	B	37.049092	20.866283	2559.5	440267.8	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1307_1	B	37.098273	20.772712	1583.1	464045.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1307_3	B	37.145921	20.806383	3306.8	761745	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1309_2	B	42.826617	28.928586	3392.6	2482555.1	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1309_4	A	42.413191	28.802929	18080.6	5570995.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1309_1	A	42.025724	29.114697	19213.7	16984252.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1309_3	B	41.615781	29.440046	5514.5	5825896.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1310_1	B	56.544114	6.173805	3294.71	378840.43	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1310_2	B	55.017386	5.608042	2038.73	547908.55	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1311_1	A	57.871449	9.772284	5682.37	1025479.07	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1312_2	B	40.494105	18.555986	6696.9	1490187	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1312_1	B	34.675495	14.942098	1746.2	980275.9	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1313_1	A	49.157877	-5.118886	3208.4	580147.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1314_1	A	36.471969	-7.250183	1090.9	709190.3	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1314_2	A	34.6525	-7.434051	3779	3276428	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1314_3	A	36.525113	-7.132625	2722.7	1677840.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1315_1	B	52.930312	2.112841	592.01	112374.37	SENTINEL-1	IWS	YES	Nothing observed	--	Other
2016_1316_1	B	44.022575	9.22549	19668.2	5481632.2	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1317_1	B	30.179195	-12.30715	20848.17377	1525634.63	SENTINEL-1	EWS	NO	N/A	N/A	N/A
2016_1319_1	A	36.293398	-1.166401	48687.7	13813725.3	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1321_1	B	40.386258	1.702684	4033	1853367.2	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1322_1	A	44.04595	35.429526	10766	3141871.4	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1323_1	A	36.675697	13.88147	1558	1117106.3	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1323_2	A	36.507364	13.621085	20456.8	16213391.1	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1324_1	B	36.714666	13.979974	3098.2	4605832.8	SENTINEL-1	IWS	YES	Other substance confirmed	Unknown substance	Merchant vessel
2016_1324_2	B	36.58398	13.625206	38572.5	30751264.6	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1324_3	A	35.735586	14.912474	15779.9	17120901.1	SENTINEL-1	IWS	YES	Mineral oil confirmed	--	Fixed wing aircraft
2016_1325_1	B	37.865214	-9.644232	2554.1	1235276.7	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1325_2	B	39.023068	-10.733821	1472.7	405286	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1326_1	B	42.817759	31.757917	14785	9791425.8	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1327_1	A	39.497094	1.356515	24153.2	25685853.1	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1327_2	A	39.781083	-0.070944	2557.3	2664306.7	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1327_3	A	39.805167	-0.004986	1387.3	993994.5	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1329_1	A	39.504384	9.789236	2983.3	120225.5	SENTINEL-1	IWS	YES	Nothing observed	--	Merchant vessel
2016_1329_2	A	41.628588	9.777119	3053	448626.4	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_1329_3	A	41.881292	9.716485	4820.7	509321.5	SENTINEL-1	IWS	YES	Nothing observed	--	Fixed wing aircraft
2016_1330_1	B	34.848062	-8.409004	1978.2	756641.2	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1331_1	B	42.162615	-9.684597	1686.6	674937	RADARSAT-2	SCWA	NO	N/A	N/A	N/A
2016_1332_1	B	52.742225	3.185988	14930.65	933738.48	SENTINEL-1	IWS	NO	N/A	N/A	N/A
2016_1332_2	A	50.696095	1.378443	4892.76	544216.71	SENTINEL-1	IWS	YES	Nothing observed	--	Patrol vessel
2016_1332_3	A	49.613211	-0.38719	9176.97	1362703.02	SENTINEL-1	IWS	YES	Nothing observed	--	Helicopter
2016_1332_4	B	49.917734	0.067053	12011.92	5120009.33	SENTINEL-1	IWS	YES	Nothing observed	--	Helicopter