

**Table 2: Comparison between observed (Obs.) and calculated (Cal.) S<sub>2</sub> tidal elevations in the Arctic Ocean**

Position		Amplitude			Phase			Station
Long.	Lat.	Obs.	Cal.	Diff.	Obs.	Cal.	Diff.	
-0.4167	61.2000	20.0	20.7	0.7	316.0	320.4	4.4	OPEN SEA (8)
-0.7500	60.8000	20.0	25.2	5.2	298.0	326.1	28.1	OPEN SEA (7)
-0.6191	60.8092	21.0	24.3	3.3	346.0	326.4	-19.6	LERUIK
-1.6135	60.8080	21.0	22.1	1.1	293.0	300.0	7.0	OPEN SEA (9)
-2.3333	61.0000	21.0	19.3	-1.7	293.0	297.5	4.5	OPEN SEA 11
-5.4582	59.5444	35.0	31.5	-3.5	238.0	254.4	16.4	OPEN SEA (4)
-7.5000	58.7000	45.0	36.4	-8.6	211.0	226.7	15.7	OPEN SEA (6)
-6.5748	61.7599	5.4	3.9	-1.5	217.0	218.6	1.6	TORSHAVN
-7.3668	61.7188	25.0	25.4	0.4	245.0	233.5	-11.5	FEROYE ISL.
-18.1556	65.7844	14.0	16.4	2.4	354.0	353.2	-0.8	AKKUREYN
-19.0000	66.1333	13.0	16.2	3.2	348.0	349.4	1.4	SIGLUFJORD
-22.2500	64.1500	51.0	46.9	-4.1	219.0	219.1	0.1	REYKIYAVIK
-23.1356	66.0734	26.0	26.3	0.3	214.0	281.5	67.5	ISSAFJORD
-37.5833	65.6000	39.0	37.5	-1.5	248.0	235.9	-12.1	ANGMASSALIK
-26.2000	70.5000	15.0	14.4	-0.6	81.0	77.1	-3.9	ZEMLIA MILNA
-21.9667	70.4167	12.1	11.7	-0.4	91.0	72.4	-18.6	KAP TOBIN
-21.6667	70.5000	12.0	12.3	0.3	91.0	70.3	-20.7	SCORSSBISSUN
-23.9167	72.2333	18.4	18.2	-0.2	44.0	51.6	7.6	MESTERVIG
-21.1333	73.9833	19.5	18.2	-1.3	42.3	40.0	-2.3	VESLE FINSCHOYA
-20.8333	74.0000	20.0	18.0	-2.0	43.0	39.3	-3.7	DANEBOG
-19.4167	76.9000	19.0	23.1	4.1	29.0	30.5	1.5	DATSKAYA HAVAN
-18.7667	76.7667	18.8	19.6	0.8	8.0	24.3	16.3	DANMARCS HAVN
-8.6833	70.9667	14.9	14.2	-0.7	27.0	27.7	0.7	KVALROSSBUKTA
-8.4036	71.0246	13.1	14.5	1.4	34.9	28.2	-6.7	MARRY MUSS BAY
4.5372	59.0142	6.6	9.0	2.4	332.0	325.7	-6.3	STAVANGER
5.3000	60.4000	15.8	16.3	0.5	335.0	324.7	-10.3	BERGEN
4.5213	61.7005	18.8	19.7	0.9	329.0	325.1	-3.9	FLORO
5.4179	61.9069	24.3	18.1	-6.2	334.0	336.2	2.2	KJOLSDAL
6.1500	62.4833	21.1	23.2	2.1	337.0	332.8	-4.2	ALESUND
7.7333	63.1000	23.2	25.7	2.5	348.0	343.3	-4.7	KRISTIANSUND N.
9.1167	63.4333	27.0	29.1	2.1	357.0	352.4	-4.6	HEIMSJO
9.5795	63.6331	32.1	28.2	-3.9	5.0	351.2	-13.8	TRONDHEIM
11.0987	64.8081	26.5	28.3	1.8	10.0	349.2	-20.8	RORVIK
12.2257	65.5736	28.9	32.6	3.7	18.0	15.3	-2.7	BRONNOYSUND
12.9325	65.9527	30.5	32.9	2.4	25.0	23.2	-1.8	MOSJOEN
13.3752	66.3008	29.1	30.8	1.7	29.0	26.0	-3.0	MO I RANA
14.7230	67.3160	28.5	29.4	0.9	39.0	39.8	0.8	BODO

14.5000	68.2167	32.9	30.8	-2.1	44.0	21.8	-22.2	KABELVAG
16.0000	68.4167	32.2	32.3	0.1	43.0	26.7	-16.3	LODINGEN
16.7341	68.8102	26.1	26.5	0.4	44.0	45.8	1.8	EVENSKJER
16.4845	68.4604	33.9	28.8	-5.1	45.0	46.4	1.4	NARVIK
15.5334	68.8502	21.1	25.4	4.3	53.0	27.2	-25.8	RISOYHAMN
16.1500	69.3167	22.1	22.5	0.4	50.0	22.5	-27.5	ANDENES
19.2000	74.4833	13.0	12.8	-0.2	44.6	45.9	1.3	BJORNOYA
19.1667	74.3667	12.1	11.3	-0.8	19.9	17.7	-2.2	SOERHAMNA
25.0667	76.5000	11.7	8.1	-3.6	286.0	294.9	8.9	HUSDALEN
23.0672	77.1257	16.1	15.0	-1.1	286.0	282.9	-3.1	HALVMAANEOEYA
17.9095	76.5287	20.4	15.2	-5.2	349.0	357.9	8.9	KVALVAGEN
14.2500	78.0667	18.3	18.1	-0.2	34.0	38.4	4.4	GRONF JORDEN
13.6333	78.0500	15.5	17.9	2.4	42.7	38.3	-4.4	KAPP LINNE
11.9500	78.9333	16.8	16.7	-0.1	54.0	46.7	-7.3	NY-ALESUND
12.0500	78.9667	14.9	16.8	1.9	49.8	46.9	-2.9	LONDON, KING'S BAY
10.8667	79.7167	14.3	15.7	1.4	48.3	63.7	15.4	PORT VIRGO
11.4764	80.2173	13.7	12.4	-1.3	56.7	73.5	16.8	J. MORRISON
16.0667	79.9500	13.2	12.9	-0.3	88.8	92.4	3.6	MOSSEL BAY
16.8667	80.0000	10.7	11.7	1.0	116.0	97.2	-18.8	SORGF JORDEN
18.3000	79.9333	11.1	10.1	-1.0	101.4	103.2	1.8	SVERNOR
19.4833	80.3833	10.0	10.5	0.5	96.0	93.5	-2.5	BRENNEVINSFFJORDEN
30.6824	79.9555	6.0	9.3	3.3	152.0	161.1	9.1	AAGAARD ET. AL
52.8000	80.3333	2.9	4.3	1.4	200.4	190.0	-10.4	B. TIKHOI
57.8500	81.8000	6.1	5.2	-0.9	142.3	120.8	-21.5	B. TEPLITZ
23.4000	70.6667	27.7	28.2	0.5	58.0	64.0	6.0	HAMMERFEST
31.5801	70.5973	28.6	26.7	-1.9	143.2	156.5	13.3	VARDO
37.7659	69.4421	34.0	33.1	-0.9	207.0	212.9	5.9	HARLOVKA
40.4673	65.8310	17.0	17.3	0.3	284.0	290.5	6.5	INTCY
42.9253	66.7830	51.0	49.7	-1.3	329.0	342.5	13.5	BELOE MORE VXOD
44.0000	66.1667	36.0	61.5	25.5	7.0	37.8	30.8	MEZEN2
43.9819	68.2388	36.0	39.5	3.5	303.0	300.0	-3.0	SHOINA
47.5066	68.6573	27.0	22.9	-4.1	22.0	342.8	-39.2	KANIN
46.3333	67.7000	10.0	28.5	18.5	31.0	35.2	4.2	CHESHSKAYA GUBA
48.0188	69.2110	17.0	12.6	-4.4	338.0	342.0	4.0	BUGRINO
54.8226	68.9449	8.0	9.2	1.2	187.0	158.5	-28.5	BOLVANSKIY NOS
52.7000	72.6500	5.5	9.5	4.0	246.6	200.7	-45.9	PUKHOVY BAY
54.8000	73.6500	24.4	11.5	-12.9	226.4	217.0	-9.4	MITYUCHIKHA BAY
54.0000	73.7000	7.0	9.3	2.3	214.0	208.7	-5.3	NOV.ZEMLIA (3)
56.3833	73.2500	5.0	8.9	3.9	17.0	343.3	-33.7	MATOTCHKIN SHAR
55.5000	74.1167	7.0	9.7	2.7	214.0	209.8	-4.2	KRESTOVAYA BAY
59.9167	76.0000	6.4	7.2	0.8	209.2	207.5	-1.7	ST.PHOQUE BAY (ST. THOMAS)
63.0500	76.2667	6.9	7.5	0.6	210.0	206.3	-3.7	RUSSKAYA GAVAN

68.5833	76.9500	8.0	8.1	0.1	204.0	219.2	15.2	M ZJELANIA
57.3976	70.6816	9.0	10.2	1.2	58.0	43.3	-14.7	M. MENSHIKOVA
59.0667	70.4500	8.0	9.3	1.3	38.0	35.2	-2.8	M. BOLSHOY BOLV. NOS
60.4296	69.6907	8.0	9.1	1.1	74.0	60.8	-13.2	M. BELIY NOS
61.0000	69.8000	9.0	10.4	1.4	48.0	50.1	2.1	YUGORSKIY SHAR
61.7000	69.7500	9.0	11.0	2.0	49.0	51.3	2.3	AMDERMA
65.8849	69.3098	10.0	19.2	9.2	107.0	120.8	13.8	YSTI KARA
65.5163	71.1193	8.0	6.8	-1.2	89.0	106.5	17.5	HARASAVEY
67.0000	69.7000	5.0	10.9	5.9	76.0	119.2	43.2	MAARESAALE
70.0000	73.3333	11.0	10.9	-0.1	198.0	229.9	31.9	BELIY
83.0000	75.9167	5.0	3.2	-1.8	259.0	237.3	-21.7	IZVESTIY CTIK ISL.
82.0000	77.5000	4.0	3.9	-0.1	234.0	228.3	-5.7	UEDINENIA ISL.
76.8333	79.6000	6.0	3.7	-2.3	227.0	199.6	-27.4	VIZE ISL.
89.0833	77.3000	4.0	4.0	0.0	226.0	219.0	-7.0	ISACHENKO ISL.
90.4167	79.5500	4.0	2.6	-1.4	266.0	267.3	1.3	GOLOMIANIY ISL.
90.6667	79.7000	4.0	2.2	-1.8	272.0	278.7	6.7	PIONER ISL.
98.6833	78.5667	7.0	6.5	-0.5	222.0	221.0	-1.0	KRASNOFLOTSKIE ISL.
102.4167	79.5000	6.0	5.1	-0.9	152.0	150.6	-1.4	PESCHANY M.
96.5000	77.1000	7.0	5.8	-1.2	222.0	227.3	5.3	RUSSKIY ISL.
101.4167	77.5000	6.0	3.9	-2.1	212.0	214.2	2.2	GEYBERGA ISL.
103.1000	78.2167	7.0	5.9	-1.1	180.0	176.0	-4.0	SOLNECHNAYA BAY
107.0000	77.1333	6.0	6.1	0.1	126.0	136.5	10.5	KOMSOMOL. PRAVDY ISLS.
111.0000	76.7000	8.0	7.3	-0.7	140.0	128.8	-11.2	ANDREY ISL.
113.4167	75.5667	20.0	21.0	1.0	234.0	213.7	-20.3	M. PRONCHISHEVOY BAY
112.7833	74.6500	25.0	18.5	-6.5	265.0	279.8	14.8	PREOBRAJENIYA ISL
117.6003	73.5841	6.0	4.7	-1.3	107.0	103.6	-3.4	M. TERPIAY-TUMSA
124.3333	73.9333	9.0	6.9	-2.1	170.0	197.8	27.8	DUNAY ISL.
129.4057	71.3870	7.0	6.5	-0.5	133.0	138.7	5.7	TIKSY
130.0000	71.5000	6.0	5.3	-0.7	98.0	139.2	41.2	MUOSTAKH
130.5646	71.1600	2.0	6.4	4.4	68.0	157.7	89.7	BUOR-HAYA
140.0833	72.9000	4.0	2.4	-1.6	220.0	290.0	70.0	SVIATOY NOS
139.3333	73.3000	2.0	2.2	0.2	320.0	329.9	9.9	KIGILLIAKH
142.4963	73.2337	6.0	3.1	-2.9	271.0	258.8	-12.2	SHALAUROVA
142.0833	74.9000	5.0	6.7	1.7	16.0	33.9	17.9	ZEMLIA BUNGE
138.0525	74.8301	2.0	4.7	2.7	120.0	117.5	-2.5	SANNIKOVA PAS.
137.1399	75.9547	8.0	7.7	-0.3	161.0	159.0	-2.0	TEMPA
137.2572	75.7320	10.0	6.8	-3.2	144.0	151.9	7.9	KOTELNIY
152.7500	76.1000	7.0	5.5	-1.5	306.0	322.5	16.5	ZJOKHOVA
162.3000	69.7500	2.0	1.2	-0.8	305.0	226.1	-78.9	AMBARCHIK
166.5000	69.5000	2.0	2.2	0.2	50.0	19.7	-30.3	RAUCHUA
168.0000	70.0000	1.0	1.7	0.7	30.0	32.4	2.4	AYON (1)
170.9333	70.4167	3.0	2.0	-1.0	10.0	32.4	22.4	VALKARKAY

175.6667	69.9000	5.0	4.8	-0.2	72.0	38.5	-33.5	BILLINGSA
-178.5500	70.9667	14.0	9.9	-4.1	36.0	16.4	-19.6	VRANGELYA
-179.4833	68.9167	8.0	7.5	-0.5	76.0	64.3	-11.7	SHMIDTA
-176.1667	67.9167	6.0	5.0	-1.0	128.0	112.9	-15.1	VANKAREM
-174.6500	67.4833	5.0	3.5	-1.5	163.0	152.9	-10.1	KOLUCHIN
-171.6667	67.0000	4.0	2.3	-1.7	214.0	234.0	20.0	NATTAN
-169.8333	66.1000	2.0	3.6	1.6	322.0	302.6	-19.4	UALLEN
-165.4300	64.5000	1.5	1.3	-0.2	107.2	184.7	77.5	NOME,NORTON SOUND
-163.7142	67.1505	3.5	2.0	-1.5	332.8	18.8	46.0	RED DOG DOCK
-148.5267	70.4000	2.8	2.5	-0.3	315.9	304.5	-11.4	PRUDHOE BAY
-146.8333	70.1333	3.0	2.7	-0.3	329.0	305.2	-23.8	POINT N2
-138.9167	69.5667	3.2	2.9	-0.3	306.0	292.1	-13.9	HERSCHEL ISLAND
-138.4333	69.2833	3.2	3.3	0.1	314.9	289.2	-25.7	KAY POINT YUKON
-137.2000	68.9333	4.5	5.4	0.9	329.6	307.0	-22.6	SHINGLE BAY
-135.7500	69.5000	2.4	2.6	0.2	322.8	320.4	-2.4	CARRY ISLAND
-135.3667	69.6167	2.9	2.4	-0.5	315.9	303.2	-12.7	PELLY ISLAND
-134.8333	69.6833	3.3	2.5	-0.8	321.0	293.0	-28.0	HOOPER ISLAND
-133.0000	69.4500	4.8	6.6	1.8	353.0	322.2	-30.8	TUKTOYAKTUK
-131.4167	69.9500	5.1	4.7	-0.4	329.3	313.2	-16.1	ATKINSON POINT
-130.7504	69.6530	8.6	6.1	-2.5	153.3	157.1	3.8	KRUBLUYAK POINT
-130.1228	69.8582	14.5	5.5	-9.0	111.0	93.3	-17.7	LIVERPOOL BAY
-129.4754	70.2243	6.4	6.5	0.1	18.4	14.6	-3.8	CAPE DAKHOUSIE
-127.7654	70.5047	2.4	3.1	0.7	63.7	60.8	-2.9	BAILLIE IS (S.SPIT)
-126.9167	69.9500	3.2	3.4	0.2	85.4	68.9	-16.5	FRANKLIN BAY
-124.6667	70.1500	3.4	4.4	1.0	85.0	80.6	-4.4	CAPE PARRY
-124.0667	69.3500	4.8	5.7	0.9	106.0	93.5	-12.5	PAULATUK
-122.6667	69.8167	3.5	5.1	1.6	93.7	94.9	1.2	PEARCE POINT
-120.7833	69.6167	6.4	6.0	-0.4	105.5	99.6	-5.9	TYSOE POINT
-125.6829	72.1707	1.1	2.2	1.1	193.6	193.1	-0.5	SACHS HARBOUR
-112.9600	68.4789	0.6	0.8	0.2	47.7	68.7	21.0	COPPERMINE
-114.2749	68.5514	6.0	5.1	-0.9	143.0	137.2	-5.8	BERNARD HARBOUR
-104.2640	68.8539	5.5	5.3	-0.2	238.8	254.7	15.9	CAMBRIDGE BAY
-119.4667	76.2833	7.0	9.0	2.0	324.0	330.6	6.6	MOULD BAY
-110.8000	74.7833	21.6	21.5	-0.1	305.0	316.1	11.1	WINTER HARBOUR
-105.9950	75.1894	15.3	19.2	3.9	297.4	305.9	8.5	BYAM CHANNEL (LP)
-105.5186	75.5564	14.5	15.6	1.1	290.9	299.0	8.1	RAE POINT
-98.1978	74.0565	8.6	6.3	-2.3	265.0	279.9	14.9	HAMILTON ISLAND
-96.7138	71.5173	9.3	11.4	2.1	126.1	135.6	9.5	TASMANIA ISLAND
-95.2224	69.6742	2.4	5.4	3.0	158.4	197.4	39.0	SPENCE BAY
-95.1667	71.9833	8.2	10.8	2.6	148.0	150.9	2.9	FALSE STRAIT
-94.2333	72.0167	22.3	23.8	1.5	233.0	229.8	-3.2	FORT ROSS
-95.5500	72.6000	7.2	9.2	2.0	167.2	162.8	-4.4	OTRICK ISLAND

-95.6833	73.4333	8.9	8.6	-0.3	208.9	204.1	-4.8	WADSWORTH ISLAND
-93.8833	74.1333	16.5	14.1	-2.4	209.3	211.7	2.4	CUNNINGHAM INLET
-90.3333	73.8333	19.5	22.9	3.4	209.0	202.1	-6.9	PORT LEOPOLD
-88.9000	74.6833	25.6	24.9	-0.7	219.9	200.8	-19.1	MAXWELL BAY
-90.1667	74.5500	25.6	23.6	-2.0	206.4	205.1	-1.3	RIGBY BAY
-91.0833	74.7167	26.2	23.4	-2.8	199.3	209.7	10.4	RADSTOCK BAY
-91.9000	74.7167	21.0	21.7	0.7	218.0	215.7	-2.3	BEECHY ISLAND
-94.9000	74.6833	19.1	16.5	-2.6	230.4	235.2	4.8	RESOLUTE
-98.0333	75.0333	15.6	16.0	0.4	247.8	263.3	15.5	CAPE CAPEL
-96.2427	75.7271	13.2	13.9	0.7	225.9	230.0	4.1	LITTLE CORNWALLIS IS.
-97.7333	76.0833	14.9	12.1	-2.8	226.0	219.9	-6.1	AIRSTRIIP POINT
-97.2167	76.4833	11.0	8.8	-2.2	240.1	230.3	-9.8	HYDE PARKER ISLAND
-97.7162	76.8116	7.0	4.1	-2.9	225.0	233.7	8.7	NORTHUMBERLAND SOUND
-97.1993	77.0605	4.6	2.6	-2.0	243.6	242.4	-1.2	NORAH ISLAND
-89.0667	76.4167	33.2	32.0	-1.2	185.0	173.0	-12.0	BAY OF WOE
-89.4167	76.9000	17.1	11.1	-6.0	200.6	178.8	-21.8	HELL GATE
-88.9500	77.7000	14.5	8.3	-6.2	202.3	184.1	-18.2	NORWEGIAN BAY
-88.8833	78.1333	13.7	8.0	-5.7	206.6	187.6	-19.0	HYPERITE POINT
-90.3333	78.3333	6.4	7.6	1.2	210.7	189.7	-21.0	SURPRISE FIORD
-91.8333	78.2167	11.2	6.5	-4.7	208.9	190.2	-18.7	CAPE SOUTHWEST
-103.5333	78.7833	2.4	2.7	0.3	304.0	339.5	35.5	ISACHSEN
-79.5833	80.6000	1.5	2.7	1.2	117.4	70.2	-47.2	GREELY FIORD
-73.5000	82.8833	2.2	4.2	2.0	58.9	62.7	3.8	DISRAELI FIORD
-69.6667	83.1167	4.8	5.0	0.2	64.0	71.2	7.2	CAPE ALDRICH
-62.3167	82.5000	10.1	10.8	0.7	114.4	106.6	-7.8	ALERT
-61.5000	82.4500	11.5	11.6	0.1	114.0	111.6	-2.4	CAPE SHERIDAN
-55.0292	82.2879	7.0	6.9	-0.1	167.0	154.0	-13.0	CAPE BRYANT
-60.0000	81.9667	16.1	16.7	0.6	162.4	148.2	-14.2	NEWMAN BAY GREENLAND
-61.8333	81.6667	24.3	23.8	-0.5	155.7	148.2	-7.5	CAPE LUPTON GREENLAND
-61.6333	81.6000	25.2	24.6	-0.6	153.0	148.8	-4.2	THANK GOD HARBOUR
-62.0667	82.1167	18.2	17.8	-0.4	147.0	134.2	-12.8	LINKOLN BAY
-62.5000	82.0000	19.1	19.7	0.6	138.1	137.5	-0.6	WRANGEL BAY
-64.1667	81.8000	24.0	24.5	0.5	148.4	139.4	-9.0	ST. PATRICK BAY
-65.7167	81.2167	27.8	33.3	5.5	147.0	142.2	-4.8	CAPE DEFOSSE
-74.1667	78.6667	48.1	48.7	0.6	148.0	149.2	1.2	PIM ISLAND
-72.7437	78.1151	45.4	43.7	-1.7	132.0	143.0	11.0	RENSSELAER BAY
-72.6333	78.3000	46.3	45.5	-0.8	125.0	143.5	18.5	FOULKE FIORD
-68.8833	76.5500	30.1	29.8	-0.3	134.2	132.5	-1.7	NORTH STAR BAY
-81.0667	76.1333	34.6	34.2	-0.4	170.2	167.2	-3.0	KING EDWARD POINT
-83.0833	76.4167	37.7	35.8	-1.9	177.5	168.1	-9.4	GRISE FIORD, NTW
-81.0833	75.7667	32.4	33.0	0.6	175.0	170.4	-4.6	BELCHER POINT
-84.2167	75.7667	36.7	36.3	-0.4	173.4	170.6	-2.8	CAPE SKOGN, NTW

-79.3667	74.8667	26.0	25.1	-0.9	181.9	172.9	-9.0	CAPE COCKBURN
-82.4167	74.5167	26.2	24.7	-1.5	180.0	180.5	0.5	DUNGAS HARBOUR
-78.1000	73.6333	19.4	20.3	0.9	183.1	174.5	-8.6	CAPE LIVERPOOL
-74.6500	72.2167	15.1	14.9	-0.2	183.4	175.3	-8.1	NOVA ZEMBLA ISLAND
-71.1667	70.8667	9.2	12.0	2.8	175.5	173.1	-2.4	REFUGE HARBOUR
-80.5000	72.5833	17.9	20.9	3.0	174.1	174.8	0.7	PISIKTARFIK ISLAND
-80.7833	72.1000	20.4	21.4	1.0	184.0	175.0	-9.0	KOLUKTOD BAY
-80.8500	71.9000	23.4	21.6	-1.8	181.1	175.1	-6.0	MILNE INLET (HEAD)
-84.4000	73.0500	26.7	26.3	-0.4	187.0	186.5	-0.5	STRATHCONA SOUND
-85.1667	73.0333	21.9	26.3	4.4	200.0	186.4	-13.6	ARCTIC BAY
-89.6333	72.6333	18.5	19.5	1.0	216.6	213.9	-2.7	MCBEAN ISLAND
-86.8333	70.0333	12.7	13.7	1.0	11.7	19.4	7.7	CROWN PRINCE FREDERICK
-90.2599	62.6424	45.0	38.5	-6.5	2.0	339.2	-22.8	RANKIN INLET
-93.6022	58.9993	47.0	41.8	-5.2	94.0	99.4	5.4	CHERCHIL
-82.8779	63.3132	34.0	31.2	-2.8	194.0	192.9	-1.1	KORAL HARBOUR
-78.1058	63.0142	44.0	48.3	4.3	116.0	131.0	15.0	NOTTINGEN
-77.4623	63.9683	71.0	71.7	0.7	159.0	137.0	-22.0	SOLSBERY
-69.4347	59.1201	136.0	109.1	-26.9	72.0	79.3	7.3	LIVE RIVER
-65.5218	60.3872	65.0	57.4	-7.6	48.0	77.3	29.3	PORT BERRUAL
-69.7491	62.6492	120.0	107.2	-12.8	71.0	76.8	5.8	LAKE HARBOUR
-64.0000	63.2500	64.0	60.5	-3.5	345.0	343.4	-1.6	LEMIE ISLANDS
-51.4167	69.3333	36.0	26.2	-9.8	11.0	28.3	17.3	YACOBHAVN
-51.5000	64.0000	57.0	46.6	-10.4	330.0	327.1	-2.9	GODHOB
-51.4167	63.7000	43.0	43.2	0.2	326.0	322.2	-3.8	FERINGEHAVN
-49.5833	61.8667	37.0	38.7	1.7	317.0	317.4	0.4	FREDERICSHOB
-45.3333	60.1167	38.0	34.1	-3.9	297.0	297.7	0.7	NANORTALIK
				-0.3			-1.1	
				2.3			12.5	
				4.0			18.7	