

Orkney to Dounreay coridor, within 200 metres each side of the line defined by the co-ordinates below

Point	Easting	Northing	Depth	Length2D	Bearing	Project	VersionNo	CableName	KP	DDM_LAT	DDM_LONG
1	481091,43	6535511,64	10,6	0,0	0,00	OrkneyMainland		8 OrkneyMainland_1_8	0,000	58° 57,528' N	3° 19,724' W
2	479902,27	6535234,60	-15,3	1221,0	256,89	OrkneyMainland		8 OrkneyMainland_1_8	1,221	58° 57,376' N	3° 20,962' W
3	479443,60	6535127,15	-14,7	1692,1	256,81	OrkneyMainland		8 OrkneyMainland_1_8	1,692	58° 57,317' N	3° 21,440' W
4	479425,93	6535124,46	-14,8	1710,0	261,35	OrkneyMainland		8 OrkneyMainland_1_8	1,710	58° 57,315' N	3° 21,459' W
5	479136,54	6535037,33	-22,4	2012,2	253,24	OrkneyMainland		8 OrkneyMainland_1_8	2,012	58° 57,267' N	3° 21,760' W
6	478681,84	6534889,79	-31,4	2490,2	252,02	OrkneyMainland		8 OrkneyMainland_1_8	2,490	58° 57,187' N	3° 22,233' W
7	478575,39	6534854,62	-32,0	2602,3	251,72	OrkneyMainland		8 OrkneyMainland_1_8	2,602	58° 57,167' N	3° 22,344' W
8	478533,48	6534845,61	-30,9	2645,2	257,87	OrkneyMainland		8 OrkneyMainland_1_8	2,645	58° 57,162' N	3° 22,388' W
9	478509,37	6534845,71	-31,1	2669,3	270,24	OrkneyMainland		8 OrkneyMainland_1_8	2,669	58° 57,162' N	3° 22,413' W
10	478469,02	6534839,08	-31,5	2710,2	260,66	OrkneyMainland		8 OrkneyMainland_1_8	2,710	58° 57,159' N	3° 22,455' W
11	478423,06	6534825,54	-32,1	2758,1	253,59	OrkneyMainland		8 OrkneyMainland_1_8	2,758	58° 57,151' N	3° 22,503' W
12	478373,38	6534806,01	-33,2	2811,5	248,54	OrkneyMainland		8 OrkneyMainland_1_8	2,812	58° 57,140' N	3° 22,555' W
13	477949,43	6534575,73	-39,0	3294,0	241,49	OrkneyMainland		8 OrkneyMainland_1_8	3,294	58° 57,015' N	3° 22,995' W
14	477626,39	6534399,25	-42,1	3662,1	241,35	OrkneyMainland		8 OrkneyMainland_1_8	3,662	58° 56,919' N	3° 23,331' W
15	477600,86	6534387,96	-42,3	3690,0	246,16	OrkneyMainland		8 OrkneyMainland_1_8	3,690	58° 56,913' N	3° 23,358' W
16	477569,81	6534377,33	-42,5	3722,8	251,10	OrkneyMainland		8 OrkneyMainland_1_8	3,723	58° 56,907' N	3° 23,390' W
17	477385,42	6534316,04	-43,7	3917,1	251,61	OrkneyMainland		8 OrkneyMainland_1_8	3,917	58° 56,873' N	3° 23,582' W
18	477303,83	6534282,26	-44,3	4005,4	247,51	OrkneyMainland		8 OrkneyMainland_1_8	4,005	58° 56,855' N	3° 23,667' W
19	477139,04	6534196,87	-46,8	4191,0	242,61	OrkneyMainland		8 OrkneyMainland_1_8	4,191	58° 56,808' N	3° 23,838' W
20	476836,29	6534068,53	-51,5	4519,8	247,03	OrkneyMainland		8 OrkneyMainland_1_8	4,520	58° 56,738' N	3° 24,153' W
21	476683,16	6534001,60	-53,4	4687,0	246,39	OrkneyMainland		8 OrkneyMainland_1_8	4,687	58° 56,702' N	3° 24,312' W
22	476522,60	6533927,12	-54,7	4864,0	245,12	OrkneyMainland		8 OrkneyMainland_1_8	4,864	58° 56,661' N	3° 24,479' W
23	476425,45	6533883,13	-56,1	4970,6	245,64	OrkneyMainland		8 OrkneyMainland_1_8	4,971	58° 56,637' N	3° 24,580' W
24	476312,21	6533837,63	-56,9	5092,6	248,11	OrkneyMainland		8 OrkneyMainland_1_8	5,093	58° 56,612' N	3° 24,698' W
25	476306,98	6533834,94	-57,0	5098,5	242,77	OrkneyMainland		8 OrkneyMainland_1_8	5,099	58° 56,611' N	3° 24,703' W
26	476172,08	6533748,03	-56,2	5259,0	237,21	OrkneyMainland		8 OrkneyMainland_1_8	5,259	58° 56,563' N	3° 24,843' W
27	476116,79	6533722,26	-56,0	5320,0	245,01	OrkneyMainland		8 OrkneyMainland_1_8	5,320	58° 56,549' N	3° 24,901' W
28	476025,14	6533689,95	-56,0	5417,2	250,58	OrkneyMainland		8 OrkneyMainland_1_8	5,417	58° 56,532' N	3° 24,996' W
29	475770,91	6533619,43	-55,2	5681,0	254,50	OrkneyMainland		8 OrkneyMainland_1_8	5,681	58° 56,493' N	3° 25,261' W
30	475664,54	6533584,47	-54,2	5793,0	251,80	OrkneyMainland		8 OrkneyMainland_1_8	5,793	58° 56,474' N	3° 25,371' W
31	475522,28	6533516,94	-52,5	5950,4	244,61	OrkneyMainland		8 OrkneyMainland_1_8	5,950	58° 56,437' N	3° 25,519' W
32	475363,56	6533448,05	-52,7	6123,5	246,54	OrkneyMainland		8 OrkneyMainland_1_8	6,123	58° 56,399' N	3° 25,684' W
33	475298,12	6533417,87	-52,2	6195,5	245,24	OrkneyMainland		8 OrkneyMainland_1_8	6,196	58° 56,383' N	3° 25,752' W
34	475203,58	6533371,59	-51,5	6300,8	243,92	OrkneyMainland		8 OrkneyMainland_1_8	6,301	58° 56,357' N	3° 25,851' W
35	475052,83	6533283,66	-51,0	6475,3	239,75	OrkneyMainland		8 OrkneyMainland_1_8	6,475	58° 56,309' N	3° 26,007' W
36	474790,76	6533162,77	-51,8	6763,9	245,24	OrkneyMainland		8 OrkneyMainland_1_8	6,764	58° 56,243' N	3° 26,280' W
37	474686,91	6533111,71	-52,7	6879,6	243,82	OrkneyMainland		8 OrkneyMainland_1_8	6,880	58° 56,215' N	3° 26,387' W
38	474424,27	6532987,77	-56,3	7170,1	244,74	OrkneyMainland		8 OrkneyMainland_1_8	7,170	58° 56,148' N	3° 26,660' W
39	474347,56	6532947,57	-56,4	7256,7	242,34	OrkneyMainland		8 OrkneyMainland_1_8	7,257	58° 56,126' N	3° 26,740' W
40	474336,05	6532940,18	-56,3	7270,3	237,29	OrkneyMainland		8 OrkneyMainland_1_8	7,270	58° 56,122' N	3° 26,752' W
41	474092,20	6532765,84	-54,7	7570,1	234,44	OrkneyMainland		8 OrkneyMainland_1_8	7,570	58° 56,027' N	3° 27,005' W
42	473802,25	6532484,79	-53,7	7973,9	225,89	OrkneyMainland		8 OrkneyMainland_1_8	7,974	58° 55,874' N	3° 27,305' W
43	473468,60	6532143,43	-54,8	8451,2	224,35	OrkneyMainland		8 OrkneyMainland_1_8	8,451	58° 55,689' N	3° 27,650' W
44	472657,80	6531094,93	-71,2	9776,7	217,71	OrkneyMainland		8 OrkneyMainland_1_8	9,777	58° 55,121' N	3° 28,488' W
45	472516,66	6530928,13	-73,9	9995,2	220,24	OrkneyMainland		8 OrkneyMainland_1_8	9,995	58° 55,031' N	3° 28,634' W
46	472465,26	6530857,62	-73,2	10082,4	216,09	OrkneyMainland		8 OrkneyMainland_1_8	10,082	58° 54,993' N	3° 28,687' W
47	472362,24	6530722,82	-72,0	10252,1	217,39	OrkneyMainland		8 OrkneyMainland_1_8	10,252	58° 54,920' N	3° 28,793' W
48	472098,90	6530291,58	-75,1	10757,4	211,41	OrkneyMainland		8 OrkneyMainland_1_8	10,757	58° 54,686' N	3° 29,064' W
49	472044,19	6530209,83	-75,7	10855,7	213,79	OrkneyMainland		8 OrkneyMainland_1_8	10,856	58° 54,642' N	3° 29,120' W
50	471959,81	6530103,45	-75,7	10991,5	218,42	OrkneyMainland		8 OrkneyMainland_1_8	10,992	58° 54,584' N	3° 29,207' W
51	471950,17	6530088,76	-76,1	11009,1	213,27	OrkneyMainland		8 OrkneyMainland_1_8	11,009	58° 54,576' N	3° 29,217' W
52	471942,79	6530073,92	-76,5	11025,7	206,47	OrkneyMainland		8 OrkneyMainland_1_8	11,026	58° 54,568' N	3° 29,225' W
53	471934,55	6530051,41	-76,5	11049,6	200,09	OrkneyMainland		8 OrkneyMainland_1_8	11,050	58° 54,556' N	3° 29,233' W
54	471931,76	6530036,07	-76,6	11065,2	190,30	OrkneyMainland		8 OrkneyMainland_1_8	11,065	58° 54,548' N	3° 29,236' W
55	471904,77	6529680,80	-79,8	11421,5	184,34	OrkneyMainland		8 OrkneyMainland_1_8	11,422	58° 54,356' N	3° 29,261' W
56	471889,94	6529510,56	-79,4	11592,4	184,98	OrkneyMainland		8 OrkneyMainland_1_8	11,592	58° 54,265' N	3° 29,276' W
57	471882,33	6529467,92	-79,2	11635,7	190,12	OrkneyMainland		8 OrkneyMainland_1_8	11,636	58° 54,242' N	3° 29,283' W
58	471869,64	6529428,04	-79,2	11677,6	197,65	OrkneyMainland		8 OrkneyMainland_1_8	11,678	58° 54,220' N	3° 29,296' W
59	471557,28	6528530,82	-79,1	12627,6	199,20	OrkneyMainland		8 OrkneyMainland_1_8	12,628	58° 53,735' N	3° 29,615' W
60	471487,78	6528338,60	-80,0	12832,0	199,88	OrkneyMainland		8 OrkneyMainland_1_8	12,832	58° 53,632' N	3° 29,685' W
61	471409,87	6528121,81	-80,5	13062,4	199,77	OrkneyMainland		8 OrkneyMainland_1_8	13,062	58° 53,514' N	3° 29,765' W
62	471023,34	6527178,51	-77,1	14081,8	202,28	OrkneyMainland		8 OrkneyMainland_1_8	14,082	58° 53,005' N	3° 30,160' W
63	470895,36	6526860,98	-77,3	14424,1	201,95	OrkneyMainland		8 OrkneyMainland_1_8	14,424	58° 52,833' N	3° 30,291' W
64	470451,19	6525986,27	-76,4	15405,2	206,92	OrkneyMainland		8 OrkneyMainland_1_8	15,405	58° 52,360' N	3° 30,746' W
65	470220,80	6525484,03	-78,3	15957,7	204,64	OrkneyMainland		8 OrkneyMainland_1_8	15,958	58° 52,088' N	3° 30,982' W
66	470172,74	6525363,26	-78,4	16087,7	201,70	OrkneyMainland		8 OrkneyMainland_1_8	16,088	58° 52,023' N	3° 31,031' W
67	470147,14	6525291,24	-78,4	16164,1	199,57	OrkneyMainland		8 OrkneyMainland_1_8	16,164	58° 51,984' N	3° 31,057' W
68	470118,55	6525206,87	-78,5	16253,2	198,71	OrkneyMainland		8 OrkneyMainland_1_8	16,253	58° 51,938' N	3° 31,086' W
69	470114,22	6525192,16	-78,5	16268,6	196,42	OrkneyMainland		8 OrkneyMainland_1_8	16,269	58° 51,931' N	3° 31,090' W
70	470100,70	6525112,09	-78,5	16349,8	189,58	OrkneyMainland		8 OrkneyMainland_1_8	16,350	58° 51,887' N	3° 31,104' W
71	470092,16	6525030,71	-78,1	16431,6	185,99	OrkneyMainland		8 OrkneyMainland_1_8	16,432	58° 51,843' N	3° 31,112' W
72	470087,53	6524970,35	-77,3	16492,1	184,39	OrkneyMainland		8 OrkneyMainland_1_8	16,492	58° 51,811' N	3° 31,116' W
73	470084,79	6524896,33	-76,2	16566,2	182,12	OrkneyMainland		8 OrkneyMainland_1_8	16,566	58° 51,771' N	3° 31,118' W
74	470085,33	6524854,66	-76,1	16607,9	179,26	OrkneyMainland		8 OrkneyMainland_1_8	16,608	58° 51,749' N	3° 31,117' W
75	470082,22	6524778,55	-75,6	16684,0	182,34	OrkneyMainland		8 OrkneyMainland_1_8	16,684	58° 51,708' N	3° 31,120' W
76	470077,14	6524673,88	-75,1	16788,8	182,78	OrkneyMainland		8 OrkneyMainland_1_8	16,789	58° 51,651' N	3° 31,124' W
77	470044,88	6524505,19	-73,4	16960,6	190,83	OrkneyMainland		8 OrkneyMainland_1_8	16,961	58° 51,560' N	3° 31,157' W
78	470032,12	6524424,40	-73,7	17042,4	188,98	OrkneyMainland		8 OrkneyMainland_1_8	17,042	58° 51,516' N	3° 31,169' W
79	470031,64	6524416,30	-73,8	17050,5	183,39	OrkneyMainland		8 OrkneyMainland_1_8	17,050	58° 51,512' N	3° 31,170' W
80	470031,53	6524375,23	-74,1	17091,6	180,16	OrkneyMainland		8 OrkneyMainland_1_8	17,092	58° 51,490' N	3° 31,170' W
81	470032,16	6524338,65	-74,3	17128,1	179,02	OrkneyMainland		8 OrkneyMainland_1_8	17,128	58° 51,470' N	3° 31,169' W
82	470024,40	6524265,87	-74,9	17201,3	186,08	OrkneyMainland		8 OrkneyMainland_1_8	17,201	58° 51,431' N	3° 31,176' W
83	470017,39	6524199,62	-75,8	17268,0	186,04	OrkneyMainland		8 OrkneyMainland_1_8	17,268	58° 51,395' N	3° 31,183' W
84	470011,79	6524167,58	-76,5	17300,5	189,91	OrkneyMainland		8 OrkneyMainland_1_8	17,300	58° 51,378' N	3° 31,188

110	469468,57	6522401,95	-84,7	19221,0	172,31	OrkneyMainland	8	OrkneyMainland_1_8	19,221	58° 50,424' N	3° 31,739' W
111	469511,86	6522070,20	-85,4	19555,6	172,57	OrkneyMainland	8	OrkneyMainland_1_8	19,556	58° 50,246' N	3° 31,691' W
112	469514,70	6522045,34	-85,4	19580,6	173,48	OrkneyMainland	8	OrkneyMainland_1_8	19,581	58° 50,232' N	3° 31,688' W
113	469515,11	6522030,18	-85,3	19595,8	178,43	OrkneyMainland	8	OrkneyMainland_1_8	19,596	58° 50,224' N	3° 31,687' W
114	469517,99	6522011,27	-84,6	19614,7	184,04	OrkneyMainland	8	OrkneyMainland_1_8	19,615	58° 50,214' N	3° 31,689' W
115	469510,99	6521996,40	-84,6	19629,9	190,59	OrkneyMainland	8	OrkneyMainland_1_8	19,630	58° 50,206' N	3° 31,691' W
116	469484,32	6521884,65	-84,8	19744,7	193,43	OrkneyMainland	8	OrkneyMainland_1_8	19,745	58° 50,146' N	3° 31,718' W
117	469423,72	6521479,61	-87,5	20154,3	188,51	OrkneyMainland	8	OrkneyMainland_1_8	20,154	58° 49,927' N	3° 31,778' W
118	469392,99	6521291,90	-87,7	20344,5	189,30	OrkneyMainland	8	OrkneyMainland_1_8	20,344	58° 49,826' N	3° 31,808' W
119	469376,60	6521225,73	-87,8	20412,7	193,91	OrkneyMainland	8	OrkneyMainland_1_8	20,413	58° 49,790' N	3° 31,825' W
120	469307,88	6521007,88	-87,8	20641,1	197,51	OrkneyMainland	8	OrkneyMainland_1_8	20,641	58° 49,673' N	3° 31,894' W
121	469283,20	6520944,97	-87,4	20708,7	201,42	OrkneyMainland	8	OrkneyMainland_1_8	20,709	58° 49,638' N	3° 31,919' W
122	469151,13	6520633,45	-84,7	21047,0	202,97	OrkneyMainland	8	OrkneyMainland_1_8	21,047	58° 49,470' N	3° 32,054' W
123	469124,55	6520581,50	-83,9	21105,4	207,09	OrkneyMainland	8	OrkneyMainland_1_8	21,105	58° 49,442' N	3° 32,081' W
124	469021,67	6520372,74	-81,1	21338,1	206,24	OrkneyMainland	8	OrkneyMainland_1_8	21,338	58° 49,329' N	3° 32,186' W
125	468956,71	6520246,36	-80,0	21480,2	207,20	OrkneyMainland	8	OrkneyMainland_1_8	21,480	58° 49,261' N	3° 32,253' W
126	468795,21	6519908,99	-78,4	21854,3	205,58	OrkneyMainland	8	OrkneyMainland_1_8	21,854	58° 49,078' N	3° 32,418' W
127	468785,89	6519886,51	-78,3	21878,6	202,53	OrkneyMainland	8	OrkneyMainland_1_8	21,879	58° 49,066' N	3° 32,427' W
128	468763,33	6519810,81	-78,1	21957,6	196,60	OrkneyMainland	8	OrkneyMainland_1_8	21,958	58° 49,025' N	3° 32,450' W
129	468358,03	6518421,92	-80,8	23404,4	196,27	OrkneyMainland	8	OrkneyMainland_1_8	23,404	58° 48,275' N	3° 32,859' W
130	468274,29	6518112,14	-80,5	23275,3	195,13	OrkneyMainland	8	OrkneyMainland_1_8	23,275	58° 48,108' N	3° 32,944' W
131	468098,12	6517444,59	-81,6	24415,7	194,78	OrkneyMainland	8	OrkneyMainland_1_8	24,416	58° 47,747' N	3° 33,121' W
132	467989,25	6517101,71	-80,0	24775,4	197,62	OrkneyMainland	8	OrkneyMainland_1_8	24,775	58° 47,562' N	3° 33,231' W
133	467896,96	6516919,32	-77,6	24979,9	206,84	OrkneyMainland	8	OrkneyMainland_1_8	24,980	58° 47,463' N	3° 33,252' W
134	467506,74	6516168,92	-69,8	25825,7	207,48	OrkneyMainland	8	OrkneyMainland_1_8	25,826	58° 47,057' N	3° 33,724' W
135	467103,28	6515573,27	-70,3	26545,1	214,11	OrkneyMainland	8	OrkneyMainland_1_8	26,545	58° 46,734' N	3° 34,137' W
136	467077,22	6515538,62	-69,8	26588,4	216,96	OrkneyMainland	8	OrkneyMainland_1_8	26,588	58° 46,716' N	3° 34,164' W
137	466811,84	6515251,07	-68,2	26979,7	222,70	OrkneyMainland	8	OrkneyMainland_1_8	26,980	58° 46,559' N	3° 34,437' W
138	466780,28	6515220,91	-67,7	27023,4	226,31	OrkneyMainland	8	OrkneyMainland_1_8	27,023	58° 46,543' N	3° 34,469' W
139	466722,99	6515178,20	-66,9	27094,9	233,29	OrkneyMainland	8	OrkneyMainland_1_8	27,095	58° 46,520' N	3° 34,528' W
140	466705,53	6515167,43	-66,8	27115,4	238,34	OrkneyMainland	8	OrkneyMainland_1_8	27,115	58° 46,514' N	3° 34,546' W
141	466688,16	6515159,88	-66,7	27134,3	246,51	OrkneyMainland	8	OrkneyMainland_1_8	27,134	58° 46,510' N	3° 34,564' W
142	466624,78	6515141,46	-66,4	27200,3	253,79	OrkneyMainland	8	OrkneyMainland_1_8	27,200	58° 46,500' N	3° 34,630' W
143	466607,85	6515133,50	-66,8	27219,0	244,82	OrkneyMainland	8	OrkneyMainland_1_8	27,219	58° 46,495' N	3° 34,647' W
144	466592,17	6515123,00	-67,0	27237,9	236,20	OrkneyMainland	8	OrkneyMainland_1_8	27,238	58° 46,489' N	3° 34,664' W
145	466570,68	6515104,77	-67,3	27266,1	229,69	OrkneyMainland	8	OrkneyMainland_1_8	27,266	58° 46,480' N	3° 34,686' W
146	466157,73	6514666,54	-67,2	27868,2	223,30	OrkneyMainland	8	OrkneyMainland_1_8	27,868	58° 46,241' N	3° 35,110' W
147	466005,12	6514507,29	-67,3	28088,8	223,78	OrkneyMainland	8	OrkneyMainland_1_8	28,089	58° 46,155' N	3° 35,267' W
148	465834,33	6514317,68	-68,2	28344,0	222,01	OrkneyMainland	8	OrkneyMainland_1_8	28,344	58° 46,052' N	3° 35,442' W
149	465695,84	6514176,99	-69,7	28541,4	224,55	OrkneyMainland	8	OrkneyMainland_1_8	28,541	58° 45,975' N	3° 35,585' W
150	465565,67	6514030,49	-72,5	28737,4	221,62	OrkneyMainland	8	OrkneyMainland_1_8	28,737	58° 45,896' N	3° 35,718' W
151	465431,10	6513890,61	-74,0	28931,5	223,89	OrkneyMainland	8	OrkneyMainland_1_8	28,931	58° 45,820' N	3° 35,857' W
152	465294,90	6513763,37	-76,0	29117,8	226,95	OrkneyMainland	8	OrkneyMainland_1_8	29,118	58° 45,751' N	3° 35,997' W
153	465219,40	6513712,90	-75,9	29208,7	236,24	OrkneyMainland	8	OrkneyMainland_1_8	29,209	58° 45,723' N	3° 36,075' W
154	465138,26	6513666,46	-74,8	29302,1	240,22	OrkneyMainland	8	OrkneyMainland_1_8	29,302	58° 45,698' N	3° 36,158' W
155	465007,64	6513603,95	-82,5	29447,0	244,43	OrkneyMainland	8	OrkneyMainland_1_8	29,447	58° 45,663' N	3° 36,293' W
156	464955,78	6513575,96	-83,4	29505,9	241,64	OrkneyMainland	8	OrkneyMainland_1_8	29,506	58° 45,648' N	3° 36,347' W
157	464933,57	6513561,10	-83,5	29532,6	236,21	OrkneyMainland	8	OrkneyMainland_1_8	29,533	58° 45,640' N	3° 36,370' W
158	464915,65	6513545,24	-83,4	29556,5	228,51	OrkneyMainland	8	OrkneyMainland_1_8	29,557	58° 45,631' N	3° 36,388' W
159	464702,16	6513293,96	-80,8	29886,3	220,35	OrkneyMainland	8	OrkneyMainland_1_8	29,886	58° 45,495' N	3° 36,607' W
160	464615,07	6513204,56	-81,0	30011,1	224,24	OrkneyMainland	8	OrkneyMainland_1_8	30,011	58° 45,446' N	3° 36,697' W
161	464274,24	6512889,83	-79,1	30475,0	227,28	OrkneyMainland	8	OrkneyMainland_1_8	30,475	58° 45,275' N	3° 37,047' W
162	464128,11	6512775,54	-83,9	30660,5	231,97	OrkneyMainland	8	OrkneyMainland_1_8	30,661	58° 45,213' N	3° 37,197' W
163	464116,53	6512765,86	-84,1	30675,6	230,10	OrkneyMainland	8	OrkneyMainland_1_8	30,676	58° 45,207' N	3° 37,209' W
164	464106,52	6512755,35	-84,2	30690,1	223,61	OrkneyMainland	8	OrkneyMainland_1_8	30,690	58° 45,202' N	3° 37,220' W
165	464071,57	6512714,18	-84,3	30744,1	220,33	OrkneyMainland	8	OrkneyMainland_1_8	30,744	58° 45,179' N	3° 37,256' W
166	464021,35	6512643,38	-83,5	30830,9	215,35	OrkneyMainland	8	OrkneyMainland_1_8	30,831	58° 45,141' N	3° 37,307' W
167	463997,80	6512615,79	-82,9	30867,2	220,48	OrkneyMainland	8	OrkneyMainland_1_8	30,867	58° 45,126' N	3° 37,331' W
168	463867,72	6512499,73	-75,6	31041,5	228,26	OrkneyMainland	8	OrkneyMainland_1_8	31,042	58° 45,063' N	3° 37,465' W
169	463705,64	6512323,31	-76,3	31281,1	222,57	OrkneyMainland	8	OrkneyMainland_1_8	31,281	58° 44,967' N	3° 37,631' W
170	463377,31	6512007,94	-84,6	31736,4	226,15	OrkneyMainland	8	OrkneyMainland_1_8	31,736	58° 44,795' N	3° 37,968' W
171	463234,20	6511860,53	-79,7	31941,8	224,15	OrkneyMainland	8	OrkneyMainland_1_8	31,942	58° 44,715' N	3° 38,115' W
172	463227,30	6511854,02	-79,0	31951,3	226,70	OrkneyMainland	8	OrkneyMainland_1_8	31,951	58° 44,712' N	3° 38,122' W
173	463219,57	6511848,45	-78,4	31960,8	234,24	OrkneyMainland	8	OrkneyMainland_1_8	31,961	58° 44,709' N	3° 38,130' W
174	463194,13	6511832,23	-75,5	31991,0	237,47	OrkneyMainland	8	OrkneyMainland_1_8	31,991	58° 44,700' N	3° 38,157' W
175	463163,54	6511820,20	-71,8	32023,9	248,53	OrkneyMainland	8	OrkneyMainland_1_8	32,024	58° 44,693' N	3° 38,188' W
176	463117,27	6511805,32	-74,7	32072,5	252,18	OrkneyMainland	8	OrkneyMainland_1_8	32,072	58° 44,685' N	3° 38,236' W
177	463096,90	6511795,69	-77,4	32095,0	244,70	OrkneyMainland	8	OrkneyMainland_1_8	32,095	58° 44,680' N	3° 38,257' W
178	463075,15	6511783,00	-80,1	32120,2	239,74	OrkneyMainland	8	OrkneyMainland_1_8	32,120	58° 44,673' N	3° 38,279' W
179	463061,57	6511772,45	-81,6	32137,4	232,16	OrkneyMainland	8	OrkneyMainland_1_8	32,137	58° 44,667' N	3° 38,293' W
180	463037,95	6511748,95	-84,0	32170,7	225,14	OrkneyMainland	8	OrkneyMainland_1_8	32,171	58° 44,654' N	3° 38,318' W
181	462901,98	6511568,97	-90,8	32396,3	217,07	OrkneyMainland	8	OrkneyMainland_1_8	32,396	58° 44,556' N	3° 38,457' W
182	462774,21	6511450,10	-88,8	32570,8	227,07	OrkneyMainland	8	OrkneyMainland_1_8	32,571	58° 44,492' N	3° 38,588' W
183	462697,57	6511366,67	-85,3	32684,1	222,57	OrkneyMainland	8	OrkneyMainland_1_8	32,684	58° 44,446' N	3° 38,667' W
184	462547,38	6511188,20	-83,9	32917,3	220,08	OrkneyMainland	8	OrkneyMainland_1_8	32,917	58° 44,349' N	3° 38,821' W
185	462513,57	6511156,64	-84,7	32963,6	226,97	OrkneyMainland	8	OrkneyMainland_1_8	32,964	58° 44,332' N	3° 38,855' W
186	462475,08	6511128,27	-83,7	33011,4	233,63	OrkneyMainland	8	OrkneyMainland_1_8	33,011	58° 44,317' N	3° 38,895' W
187	462367,42	6511063,43	-85,2	33137,1	238,94	OrkneyMainland	8	OrkneyMainland_1_8	33,137	58° 44,281' N	3° 39,006' W
188	462342,78	6511045,96	-85,4	33167,3	234,66	OrkneyMainland	8	OrkneyMainland_1_8	33,167	58° 44,272' N	3° 39,031' W
189	462333,49	6511036,86	-86,1	33180,3	225,60	OrkneyMainland	8	OrkneyMainland_1_8	33,180	58° 44,267' N	3° 39,041' W
190	462234,37	6510921,86	-85,7	33332,1	220,76	OrkneyMainland	8	OrkneyMainland_1_8	33,332	58° 44,204' N	3° 39,142' W
191	461887,12	6510437,49	-81,5	33928,1	215,64	OrkneyMainland	8	OrkneyMainland_1_8	33,928	58° 43,941' N	3° 39,497' W
192	461872,95	6510421,23	-81,3	33949,6	221,05	OrkneyMainland	8	OrkneyMainland_1_8	33,950	58° 43,933' N	3° 39,512' W
193	461789,98	65103									

222	460449,32	6506720,38	-80,1	37973,6	201,24	OrkneyMainland	8	OrkneyMainland_1_8	37,974	58° 41.931' N	3° 40.948' W
223	460427,73	6506637,09	-78,3	38059,7	194,53	OrkneyMainland	8	OrkneyMainland_1_8	38,060	58° 41.886' N	3° 40.969' W
224	460414,61	6506570,49	-77,3	38127,5	191,14	OrkneyMainland	8	OrkneyMainland_1_8	38,128	58° 41.850' N	3° 40.982' W
225	460337,34	6506223,96	-77,3	38482,6	192,57	OrkneyMainland	8	OrkneyMainland_1_8	38,483	58° 41.663' N	3° 41.059' W
226	460323,00	6506179,61	-77,5	38529,2	197,92	OrkneyMainland	8	OrkneyMainland_1_8	38,529	58° 41.639' N	3° 41.073' W
227	460295,32	6506110,45	-78,0	38603,7	201,81	OrkneyMainland	8	OrkneyMainland_1_8	38,604	58° 41.601' N	3° 41.101' W
228	460226,47	6505953,86	-79,5	38774,7	203,74	OrkneyMainland	8	OrkneyMainland_1_8	38,775	58° 41.517' N	3° 41.171' W
229	460155,73	6505792,48	-80,3	38950,9	203,67	OrkneyMainland	8	OrkneyMainland_1_8	38,951	58° 41.429' N	3° 41.242' W
230	459879,84	6505156,96	-79,5	39643,8	203,47	OrkneyMainland	8	OrkneyMainland_1_8	39,644	58° 41.085' N	3° 41.521' W
231	459782,01	6504938,79	-78,6	39882,9	204,15	OrkneyMainland	8	OrkneyMainland_1_8	39,883	58° 40.967' N	3° 41.620' W
232	459727,09	6504827,12	-77,8	40007,3	206,19	OrkneyMainland	8	OrkneyMainland_1_8	40,007	58° 40.907' N	3° 41.675' W
233	459647,49	6504628,04	-76,3	40221,7	201,80	OrkneyMainland	8	OrkneyMainland_1_8	40,222	58° 40.799' N	3° 41.756' W
234	459594,52	6504513,70	-75,5	40347,7	204,86	OrkneyMainland	8	OrkneyMainland_1_8	40,348	58° 40.737' N	3° 41.809' W
235	459382,11	6503866,00	-69,3	41029,4	198,16	OrkneyMainland	8	OrkneyMainland_1_8	41,029	58° 40.387' N	3° 42.022' W
236	459280,56	6503324,37	-64,0	41580,4	190,62	OrkneyMainland	8	OrkneyMainland_1_8	41,580	58° 40.094' N	3° 42.121' W
237	459069,18	6502444,46	-61,9	42485,4	193,51	OrkneyMainland	8	OrkneyMainland_1_8	42,485	58° 39.619' N	3° 42.330' W
238	459017,02	6502254,67	-62,4	42682,2	195,37	OrkneyMainland	8	OrkneyMainland_1_8	42,682	58° 39.517' N	3° 42.382' W
239	458966,32	6502106,66	-62,7	42838,7	198,91	OrkneyMainland	8	OrkneyMainland_1_8	42,839	58° 39.436' N	3° 42.433' W
240	458658,26	6501336,96	-62,1	43667,7	201,81	OrkneyMainland	8	OrkneyMainland_1_8	43,668	58° 39.020' N	3° 42.743' W
241	458457,27	6500779,24	-61,1	44260,6	199,82	OrkneyMainland	8	OrkneyMainland_1_8	44,261	58° 38.718' N	3° 42.945' W
242	458220,89	6499990,09	-59,0	45084,3	196,67	OrkneyMainland	8	OrkneyMainland_1_8	45,084	58° 38.292' N	3° 43.180' W
243	457899,14	6499366,28	-56,9	45786,2	207,28	OrkneyMainland	8	OrkneyMainland_1_8	45,786	58° 37.954' N	3° 43.506' W
244	457384,79	6498589,05	-53,7	46718,3	213,50	OrkneyMainland	8	OrkneyMainland_1_8	46,718	58° 37.532' N	3° 44.028' W
245	457374,08	6498568,72	-53,8	46741,2	207,77	OrkneyMainland	8	OrkneyMainland_1_8	46,741	58° 37.521' N	3° 44.039' W
246	457237,72	6498253,20	-54,3	47085,0	203,37	OrkneyMainland	8	OrkneyMainland_1_8	47,085	58° 37.350' N	3° 44.177' W
247	457025,16	6497599,69	-46,0	47772,2	198,02	OrkneyMainland	8	OrkneyMainland_1_8	47,772	58° 36.997' N	3° 44.389' W
248	456947,02	6497396,08	-44,3	47990,3	201,00	OrkneyMainland	8	OrkneyMainland_1_8	47,990	58° 36.887' N	3° 44.467' W
249	456893,33	6497289,93	-44,1	48109,2	206,83	OrkneyMainland	8	OrkneyMainland_1_8	48,109	58° 36.829' N	3° 44.521' W
250	456765,23	6497099,22	-45,1	48338,9	213,89	OrkneyMainland	8	OrkneyMainland_1_8	48,339	58° 36.726' N	3° 44.651' W
251	456353,93	6496545,29	-47,6	49028,9	216,59	OrkneyMainland	8	OrkneyMainland_1_8	49,029	58° 36.425' N	3° 45.070' W
252	456337,27	6496518,88	-47,5	49060,1	212,25	OrkneyMainland	8	OrkneyMainland_1_8	49,060	58° 36.410' N	3° 45.087' W
253	456318,01	6496487,15	-47,5	49097,2	211,26	OrkneyMainland	8	OrkneyMainland_1_8	49,097	58° 36.393' N	3° 45.106' W
254	456153,60	6496091,21	-40,4	49525,9	202,55	OrkneyMainland	8	OrkneyMainland_1_8	49,526	58° 36.179' N	3° 45.271' W
255	456080,88	6495972,28	-39,2	49665,3	211,45	OrkneyMainland	8	OrkneyMainland_1_8	49,665	58° 36.114' N	3° 45.345' W
256	456052,76	6495911,01	-38,6	49732,8	204,65	OrkneyMainland	8	OrkneyMainland_1_8	49,733	58° 36.081' N	3° 45.373' W
257	455979,98	6495741,38	-37,2	49917,3	203,22	OrkneyMainland	8	OrkneyMainland_1_8	49,917	58° 35.989' N	3° 45.446' W
258	455744,85	6494966,69	-34,7	50726,9	196,88	OrkneyMainland	8	OrkneyMainland_1_8	50,727	58° 35.570' N	3° 45.680' W
259	455543,90	6494312,92	-28,5	51410,9	197,09	OrkneyMainland	8	OrkneyMainland_1_8	51,411	58° 35.217' N	3° 45.880' W
260	455530,85	6494261,88	-28,2	51463,6	194,34	OrkneyMainland	8	OrkneyMainland_1_8	51,464	58° 35.189' N	3° 45.893' W
261	455517,89	6494197,85	-27,5	51528,9	191,45	OrkneyMainland	8	OrkneyMainland_1_8	51,529	58° 35.155' N	3° 45.905' W
262	455484,71	6494006,19	-25,3	51723,4	189,82	OrkneyMainland	8	OrkneyMainland_1_8	51,723	58° 35.051' N	3° 45.937' W
263	455477,14	6493910,94	-24,1	51819,0	184,55	OrkneyMainland	8	OrkneyMainland_1_8	51,819	58° 35.000' N	3° 45.944' W
264	455479,35	6493724,94	-21,1	52005,0	179,32	OrkneyMainland	8	OrkneyMainland_1_8	52,005	58° 34.900' N	3° 45.940' W
265	455482,27	6493609,73	-18,8	52120,2	178,55	OrkneyMainland	8	OrkneyMainland_1_8	52,120	58° 34.838' N	3° 45.935' W
266	455506,24	6492934,26	0,0	52796,1	177,97	OrkneyMainland	8	OrkneyMainland_1_8	52,796	58° 34.474' N	3° 45.902' W
267	455507,66	6492901,83	0,0	52828,6	177,49	OrkneyMainland	8	OrkneyMainland_1_8	52,829	58° 34.456' N	3° 45.901' W