

Waypoints – North Biscay

Users are reminded that waypoints are offered as an aid to navigation. Whilst every effort has been made to ensure accuracy, no assumption may be made that direct passage is possible between any two (unless the text specifically states that it may) and all should be used in conjunction with visual or other observations.

WP	Name	Lat	Long
1	Le Four	48:31.36N	4:49.38W
2	NW Four	48:29.63N	4:52.08W
3	NW Aber Ildut	48:29.37N	4:49.68W
4	Aber Ildut 2	48:28.09N	4:48.14W
5	Aber Ildut 1	48:28.20N	4:46.65W
6	Aber Ildut	48:28.21N	4:45.83W
7	Porspaul 1	48:26.58N	4:48.08W
8	Porspaul	48:26.61N	4:47.26W
9	Luronne	48:27.18N	4:54.80W
10	Valbelle	48:26.39N	4:50.16W
11	Plâtresses	48:25.22N	4:52.15W
12	Corsen	48:24.30N	4:48.91W
13	Porsmoguer	48:24.09N	4:46.78W
14	Taboga	48:23.18N	4:48.27W
15	St Pierre	48:23.13N	4:49.01W
16	Porz-Illien	48:22.95N	4:46.18W
17	L'Ilette	48:22.37N	4:47.37W
18	Blanc Sablons	48:22.27N	4:46.27W
19	Vinotière	48:21.94N	4:48.67W
20	Kermorven	48:21.86N	4:47.72W
21	Le Conquet	48:21.60N	4:47.11W
22	Fourmi	48:19.25N	4:47.85W
23	St Mathieu	48:18.98N	4:46.97W
24	Martel	48:18.72N	4:42.33W
25	Bertheaume	48:20.38N	4:41.58W
26	Ste Anne	48:21.53N	4:32.88W
27	Pénoupèle	48:21.41N	4:30.51W
28	Elorn	48:22.42N	4:27.28W
29	Moulin Blanc 1	48:22.79N	4:25.86W
30	Moulin Blanc	48:23.22N	4:25.78W
31	Kéraliou	48:23.16N	4:24.83W
32	Camfrout	48:23.41N	4:23.63W
33	Ile Ronde	48:19.21N	4:27.96W
34	Auberlac'h	48:19.55N	4:25.48W
35	La Chèvre	48:19.41N	4:21.89W
36	Tinduff	48:20.27N	4:21.85W
37	Daoulas	48:19.99N	4:19.57W
38	Bindy	48:18.69N	4:20.64W
39	Aulne	48:18.33N	4:22.17W
40	Hôpital	48:18.63N	4:18.72W
41	Le Fret	48:17.12N	4:30.17W
42	Roscanvel 1	48:19.41N	4:31.58W
43	Roscanvel	48:18.81N	4:32.62W
44	Espagnols	48:20.76N	4:31.62W
45	Robert	48:20.41N	4:33.40W
46	Kerviniou	48:19.59N	4:34.90W

47	Capucins	48:19.10N	4:35.17W
48	Camaret 1	48:17.44N	4:36.08W
49	Camaret	48:16.92N	4:35.19W
50	N Toulinguet	48:16.94N	4:38.08W
51	S Toulinguet	48:16.13N	4:38.20W
52	Tas de Pois	48:14.82N	4:38.40W
53	Pen-Hir	48:15.45N	4:36.97W
54	Dinan	48:15.04N	4:33.87W
55	Vandrée	48:15.22N	4:48.55W
56	Basse du Lis	48:12.99N	4:44.58W
57	Bouc	48:11.51N	4:37.51W
58	SW Chèvre	48:09.64N	4:34.78W
59	Basse Vielle	48:08.12N	4:35.28W
60	S Chèvre	48:08.44N	4:32.58W
61	SE Chèvre	48:09.43N	4:32.32W
62	St Nicholas	48:10.74N	4:32.20W
63	St Norgard	48:11.77N	4:30.92W
64	Morgat	48:13.39N	4:29.18W
65	Ile de l'Aber	48:13.42N	4:25.81W
66	Verrès	48:12.56N	4:25.90W
67	Douarnenez 1	48:06.82N	4:21.24W
68	Douarnenez	48:06.14N	4:20.44W
69	Coulinec	48:06.32N	4:21.05W
70	Jument	48:06.62N	4:24.88W
71	Porz Péron	48:05.38N	4:29.35W
72	Duellou	48:05.37N	4:35.83W
73	Basse Jaune	48:05.01N	4:42.44W
74	Van	48:04.06N	4:44.58W
75	E Tévennec	48:03.90N	4:46.25W
76	Trépassés 1	48:03.07N	4:44.19W
77	Trépassés	48:02.87N	4:42.78W
78	NW Raz	48:02.91N	4:46.26W
79	Trouz Yar	48:02.41N	4:44.65W
80	Raz	48:02.37N	4:45.86W
81	W Tévennec	48:04.29N	4:50.47W
82	N Sein	48:03.68N	4:50.70W
83	Vouzerez	48:02.61N	4:50.89W
84	Men Brial	48:02.36N	4:50.85W
85	NE Sein	48:03.30N	4:49.45W
86	Nerroth	48:02.61N	4:50.47W
87	E Sein	48:02.61N	4:48.57W
88	Ganaloc	48:02.61N	4:51.57W
89	SW Raz	48:01.83N	4:45.78W
90	Koummoudog	48:01.50N	4:43.31W
91	Fuenteun-Aod	48:01.54N	4:41.60W
92	Anse du Loc'h	48:01.44N	4:38.29W
93	Cabestan	48:00.56N	4:35.91W
94	W Gamelle	47:59.54N	4:33.00W
95	St Evette	48:00.31N	4:32.87W
96	Audierne	48:00.50N	4:32.41W
97	NE Gamelle	48:00.07N	4:32.05W
98	E Gamelle	47:59.46N	4:31.55W
99	Pors-Poulhan	47:59.00N	4:27.80W
100	St Guénolé 2	47:48.80N	4:24.20W

101	St Guénolé 1	47:48.41N	4:23.33W
102	St Guénolé	47:48.59N	4:22.99W
103	Eckmühl	47:46.81N	4:23.88W
104	Penmarc'h	47:45.94N	4:25.08W
105	Guilvinec 3	47:45.79N	4:20.33W
106	Guilvinec 2	47:46.72N	4:18.28W
107	Guilvinec 1	47:47.16N	4:17.60W
108	Guilvinec	47:47.41N	4:17.22W
109	Spineg	47:45.08N	4:18.89W
110	S Guilvinec	47:45.42N	4:17.28W
111	Lesconil 1	47:47.62N	4:12.51W
112	Lesconil	47:47.73N	4:12.21W
113	Karreg Kreiz	47:46.01N	4:10.84W
114	Bou langer	47:47.33N	4:08.98W
115	Roustolou	47:46.48N	4:06.86W
116	Malvic	47:48.51N	4:06.88W
117	Bilien	47:49.10N	4:07.95W
118	Loctudy 3	47:49.70N	4:07.58W
119	Loctudy 2	47:50.08N	4:09.21W
120	Loctudy 1	47:50.20N	4:09.70W
121	Loctudy	47:50.19N	4:10.21W
122	Bénodet 1	47:51.55N	4:06.42W
123	Bénodet	47:52.19N	4:06.66W
124	Astrolabe	47:47.84N	4:04.48W
125	La Voleuse	47:49.32N	4:03.15W
126	Mousterlin	47:48.56N	4:02.48W
127	Men Vras	47:49.62N	4:01.56W
128	Porceaux	47:45.84N	3:59.73W
129	La Pie	47:43.94N	3:59.74W
130	Bananec	47:43.24N	3:59.10W
131	Chambre	47:43.20N	3:59.56W
132	N Penfret	47:43.94N	3:56.91W
133	W Penfret	47:43.06N	3:57.93W
134	E Penfret	47:43.07N	3:56.83W
135	Ruolh	47:40.97N	3:54.89W
136	Ruolh 1	47:41.14N	3:56.36W
137	S Glé nan	47:38.52N	4:01.37W
138	Brilimec 2	47:39.14N	3:59.64W
139	Brilimec 1	47:42.04N	3:57.90W
140	Brilimec	47:42.46N	3:58.62W
141	Bluiniers	47:43.23N	4:04.12W
142	Broc'h	47:43.26N	4:01.38W
143	SE Beg-Meil	47:50.73N	3:57.23W
144	Laouen Pod	47:51.22N	3:57.96W
145	Beg-Meil	47:51.87N	3:58.53W
146	Cap Coz	47:52.81N	3:58.80W
147	La Fôret	47:53.39N	3:58.18W
148	Vas Hir	47:51.67N	3:56.66W
149	Concarneau 3	47:51.35N	3:55.73W
150	Concarneau 2	47:51.84N	3:55.34W
151	Kersos 1	47:51.83N	3:54.72W
152	Kersos	47:51.56N	3:54.46W
153	Concarneau 1	47:51.99N	3:54.76W
154	Concarneau	47:52.22N	3:54.76W

155	Pouldohan 1	47:50.47N	3:54.96W
156	Pouldohan	47:50.81N	3:54.08W
157	An Houarnou	47:49.70N	3:54.27W
158	W Trévignon	47:46.94N	3:54.08W
159	SW Trévignon	47:46.40N	3:52.56W
160	E Glénan	47:42.54N	3:49.50W
161	SE Trévignon	47:45.74N	3:49.75W
162	Kersidan 1	47:46.93N	3:49.53W
163	Kersidan	47:47.62N	3:49.45W
164	Ile Verte	47:45.98N	3:48.14W
165	Raguénez	47:46.70N	3:47.71W
166	Aven & Belon	47:47.66N	3:43.91W
167	Port Manec'h	47:48.10N	3:44.26W
168	Belon	47:48.37N	3:43.31W
169	W Brigneau	47:46.08N	3:40.09W
170	Brigneau 1	47:46.31N	3:39.71W
171	Brigneau	47:46.76N	3:40.09W
172	Merrien 1	47:46.20N	3:39.06W
173	Merrien	47:46.60N	3:39.02W
174	Doëlan 1	47:45.70N	3:36.75W
175	Doëlan	47:46.14N	3:36.57W
176	Pouldu 1	47:45.17N	3:32.44W
177	Pouldu	47:45.74N	3:32.20W
178	Kerroc'h 1	47:41.66N	3:28.09W
179	Kerroc'h	47:42.18N	3:28.09W
180	Pérello	47:41.69N	3:26.40W
181	Loméner 1	47:41.29N	3:25.58W
182	Loméner	47:41.99N	3:25.63W
183	W Lorient	47:40.81N	3:24.85W
184	Lorient	47:41.93N	3:22.30W
185	Lorient 1	47:42.30N	3:22.13W
186	Larmor Plage	47:42.29N	3:22.74W
187	S Lorient	47:40.67N	3:22.42W
188	Goeland	47:41.65N	3:22.21W
189	Cabon	47:42.10N	3:21.58W
190	Souris	47:42.20N	3:21.57W
191	Cochon	47:42.81N	3:21.95W
192	Kerneval	47:43.32N	3:21.98W
193	Pen Mané	47:44.24N	3:20.96W
194	Commerce	47:44.56N	3:20.92W
195	Port Louis	47:42.78N	3:21.45W
196	Anéno	47:43.18N	3:21.41W
197	Ste Catherine	47:43.53N	3:21.12W
198	Blavet	47:44.29N	3:20.17W
199	Port Tudy	47:38.96N	3:26.46W
200	Mélite	47:38.94N	3:25.38W
201	Pte de la Croix	47:38.14N	3:24.87W
202	Cougy	47:37.96N	3:23.77W
203	SE Chats	47:35.64N	3:23.42W
204	Les Chats	47:36.09N	3:25.08W
205	Locmaria 1	47:36.54N	3:26.19W
206	Locmaria	47:37.36N	3:26.39W
207	St Nicolas	47:37.74N	3:29.59W
208	Etel 1	47:38.03N	3:13.04W

209	Etel	47:38.65N	3:12.70W
210	Chiviguete	47:35.29N	3:13.93W
211	W Birvideaux	47:29.14N	3:18.91W
212	S Birvideaux	47:27.44N	3:17.48W
213	SW Quiberon	47:27.82N	3:08.35W
214	Port Maria 1	47:27.84N	3:07.43W
215	Port Maria	47:28.49N	3:07.32W
216	Poulains	47:23.94N	3:14.88W
217	Sauzon 1	47:22.80N	3:12.81W
218	Sauzon	47:22.61N	3:12.95W
219	Port Jean	47:21.94N	3:11.29W
220	Taillefer	47:22.03N	3:09.28W
221	Le Palais	47:20.84N	3:08.98W
222	Salio	47:19.84N	3:08.19W
223	Yorc'h	47:19.65N	3:07.23W
224	Port Maria BI	47:17.56N	3:04.38W
225	Pouldon	47:17.29N	3:08.58W
226	Herlin	47:17.94N	3:10.39W
227	Kerel	47:17.79N	3:12.22W
228	Goulphar 2	47:17.51N	3:14.10W
229	Goulphar 1	47:17.99N	3:13.92W
230	Goulphar	47:18.11N	3:13.72W
231	Stêr Wenn 1	47:22.62N	3:15.82W
232	Stêr Wenn	47:22.40N	3:15.15W
233	S Goué Vas	47:25.44N	3:04.87W
234	E Goué Vas	47:26.28N	3:03.98W
235	Teignouse	47:27.54N	3:02.30W
236	E Teignouse	47:27.02N	3:01.26W
237	S Béniguet	47:23.67N	3:00.70W
238	Rouleau	47:23.79N	3:00.36W
239	Béniguet	47:23.79N	2:59.62W
240	N Béniguet	47:24.55N	2:59.97W
241	Portz Ler	47:24.02N	2:59.26W
242	Hastellic	47:23.89N	2:58.74W
243	Portz Navallo	47:23.76N	2:58.42W
244	St Gildas	47:23.61N	2:57.26W
245	Er Jeneteu	47:23.94N	2:56.51W
246	En Tal	47:23.61N	2:56.08W
247	Er Yoc'h	47:23.27N	2:56.08W
248	E Houat	47:23.19N	2:55.17W
249	Gourhed	47:23.17N	2:56.99W
250	Houteliguët	47:22.54N	2:56.48W
251	Beg Pell	47:22.03N	2:56.63W
252	SE Houat	47:21.52N	2:56.08W
253	Chevaux	47:21.65N	2:58.23W
254	Gadoérec	47:22.24N	2:57.68W
255	Chubéguez	47:22.64N	2:57.68W
256	Salus	47:22.81N	2:57.50W
257	SW Houat	47:22.52N	2:59.08W
258	S Soeurs	47:20.15N	2:55.36W
259	N Soeurs	47:21.22N	2:54.82W
260	NW Hoedic	47:21.38N	2:53.50W
261	Argol	47:20.74N	2:52.50W
262	N Hoedic	47:21.14N	2:52.25W

263	NE Hoedic	47:21.25N	2:51.58W
264	Gurannic'h	47:20.79N	2:50.41W
265	Lannegui	47:20.30N	2:51.16W
266	Lannegui 1	47:20.35N	2:51.67W
267	SE Hoedic	47:18.74N	2:50.34W
268	Madavoar	47:19.62N	2:51.47W
269	La Croix	47:19.91N	2:52.08W
270	S Hoedic	47:18.80N	2:53.06W
271	Haliguen	47:29.39N	3:05.88W
272	Orange	47:31.32N	3:07.37W
273	Colomban	47:33.79N	3:05.93W
274	W Carnac	47:33.86N	3:04.40W
275	E Carnac	47:33.92N	3:03.32W
276	Trinité	47:33.48N	3:00.46W
277	Trinité 1	47:34.90N	3:00.95W
278	E Trinité	47:32.59N	2:59.86W
279	Philibert	47:33.27N	2:58.94W
280	Philibert 1	47:33.76N	2:58.90W
281	Meaban	47:31.20N	2:57.86W
282	SW Crouesty	47:30.68N	2:55.32W
283	Crouesty	47:32.19N	2:54.77W
284	NE Crouesty	47:32.51N	2:55.28W
285	Kerpenhir	47:33.21N	2:55.27W
286	Grégan	47:33.74N	2:55.04W
287	Huernic	47:34.87N	2:56.02W
288	Creizig	47:34.92N	2:52.01W
289	Fogeo	47:32.04N	2:53.26W
290	Cornault	47:30.86N	2:51.37W
291	Chimère	47:28.76N	2:54.08W
292	Recherche	47:25.73N	2:47.58W
293	St Jacques	47:28.09N	2:47.38W
294	St Jacques 1	47:28.97N	2:47.08W
295	Suscinio	47:28.63N	2:43.78W
296	Suscinio 1	47:29.94N	2:43.38W
297	Penerf	47:28.94N	2:38.91W
298	Penerf 1	47:30.01N	2:38.88W
299	E Penerf	47:29.11N	2:38.48W
300	E Penerf 1	47:29.89N	2:38.63W
301	Accroche	47:28.96N	2:33.88W
302	Accroche 1	47:30.37N	2:31.27W
303	W Varlingue	47:28.31N	2:31.98W
304	W Varlingue 1	47:30.37N	2:30.53W
305	Varlingue	47:28.23N	2:31.26W
306	Varlingue 1	47:30.37N	2:29.92W
307	Vilaine	47:30.36N	2:28.68W
308	Mine d'Or	47:28.16N	2:29.87W
309	Mesquer	47:25.59N	2:29.88W
310	Mesquer 1	47:25.44N	2:28.20W
311	Dumet	47:24.77N	2:36.94W
312	Piriac	47:23.58N	2:32.85W
313	Piriac 1	47:23.17N	2:32.66W
314	Rohtrès	47:23.44N	2:33.45W
315	Bayonnelles	47:22.68N	2:35.38W
316	Turballe	47:20.54N	2:31.63W

317	Turballe 1	47:20.54N	2:30.90W
318	Turballe 2	47:20.70N	2:30.87W
319	N Croisic	47:19.43N	2:31.98W
320	Croisic	47:18.80N	2:31.57W
321	Croisic 1	47:18.24N	2:31.19W
322	W Croisic	47:18.11N	2:34.76W
323	SW Croisic	47:17.07N	2:33.28W
324	Basse Capella	47:15.64N	2:42.39W
325	Batz	47:15.65N	2:29.48W
326	W Pornichet	47:15.14N	2:25.08W
327	Pouliguen	47:15.21N	2:24.28W
328	Pouliguen 1	47:15.54N	2:24.23W
329	Pouliguen 2	47:16.06N	2:24.93W
330	Pornichet	47:15.50N	2:21.19W
331	SW Pornichet	47:14.13N	2:22.63W
332	Banche	47:09.94N	2:28.58W
333	N Lambarde	47:11.34N	2:21.65W
334	SW Lambarde	47:10.33N	2:23.28W
335	Charpentier	47:12.62N	2:19.13W
336	Loire	47:11.24N	2:17.73W
337	Loire 1	47:13.76N	2:16.00W
338	Trébézy	47:14.88N	2:15.33W
339	St Nazaire	47:15.72N	2:12.06W
340	St Gildas	47:08.74N	2:14.78W
341	St Gildas 1	47:08.42N	2:14.58W
342	W St Gildas	47:07.89N	2:16.21W
343	S St Gildas	47:07.34N	2:14.81W
344	Pornic	47:06.35N	2:07.08W
345	Pilier	47:03.52N	2:22.86W
346	N Herbaudière	47:03.94N	2:17.39W
347	Herbaudière	47:02.69N	2:17.62W
348	Herbaudière 1	47:02.36N	2:17.69W
349	Herbaudière 2	47:01.67N	2:17.83W
350	W Herbaudière	47:01.22N	2:20.33W
351	Pères	47:03.39N	2:14.37W
352	Chaise	47:00.59N	2:12.84W
353	Noirmoutier	46:59.37N	2:12.80W
354	Réaumur	46:57.44N	2:24.38W
355	Morin	46:55.93N	2:20.54W
356	Morin 1	46:58.70N	2:17.98W
357	Bouefs	46:55.04N	2:28.16W
358	Fromentine	46:52.84N	2:12.73W
359	Fromentine 1	46:53.51N	2:09.65W
360	Fromentine 2	46:53.54N	2:08.80W
361	NW Yeu	46:44.60N	2:24.00W
362	Broches	46:44.27N	2:24.41W
363	Broches 1	46:43.85N	2:23.50W
364	Joinville	46:44.22N	2:20.23W
365	Joinville 1	46:43.77N	2:20.76W
366	E Joinville	46:43.34N	2:18.00W
367	E Yeu	46:41.25N	2:16.00W
368	SE Yeu	46:40.95N	2:17.18W
369	Vieilles	46:41.17N	2:18.30W
370	Vieilles 1	46:41.53N	2:18.70W

371	S Yeu	46:40.85N	2:20.00W
372	Meule	46:41.19N	2:20.91W
373	Meule 1	46:41.49N	2:20.78W
374	SW Yeu	46:41.74N	2:23.10W
375	W Yeu	46:43.00N	2:26.00W
376	St Gilles	46:40.82N	1:58.18W
377	St Gilles 1	46:41.44N	1:57.32W
378	SE St Gilles	46:40.80N	1:56.82W
379	Barge	46:28.88N	1:50.66W
380	W Sables	46:28.49N	1:47.25W
381	Sables	46:28.90N	1:46.86W
382	Sables 1	46:29.26N	1:47.37W
383	Sables 2	46:29.51N	1:47.61W
384	E Sables	46:28.00N	1:45.78W
385	Bourgenay	46:25.22N	1:41.99W
386	Bourgenay 1	46:26.27N	1:40.71W
387	Jard	46:23.51N	1:35.23W
388	Jard 1	46:24.15N	1:34.52W
389	Jard 2	46:24.35N	1:34.52W
390	NW Ré	46:15.94N	1:40.08W
391	NE Ré	46:16.10N	1:28.27W
392	Ars	46:14.20N	1:25.63W
393	Ars 1	46:14.06N	1:28.09W
394	Ars 2	46:13.00N	1:30.16W
395	E Ars	46:14.32N	1:23.30W
396	N Ré	46:14.94N	1:20.54W
397	St Martin	46:13.31N	1:21.46W
398	St Martin 1	46:12.54N	1:21.89W
399	La Flotte	46:12.07N	1:18.55W
400	La Flotte 1	46:11.36N	1:19.25W
401	Faute	46:16.14N	1:16.68W
402	Faute 1	46:17.37N	1:15.85W
403	Marans	46:15.25N	1:11.46W
404	Marans 1	46:17.26N	1:09.47W
405	Marans 2	46:18.33N	1:07.89W
406	Ré bridge	46:10.23N	1:14.64W
407	S Ré	46:07.39N	1:28.45W
408	Martray	46:09.72N	1:27.48W
409	Martray 1	46:11.56N	1:28.02W
410	Pallice	46:09.07N	1:14.61W
411	La Rochelle	46:06.64N	1:15.64W
412	La Rochelle 1	46:08.24N	1:11.78W
413	La Rochelle 2	46:08.86N	1:10.28W
414	N Boyard	46:01.10N	1:12.66W
415	SW Aix	46:00.70N	1:11.04W
416	SE Aix	46:00.26N	1:10.18W
417	E Aix	46:00.79N	1:08.67W
418	NE Aix	46:01.38N	1:09.35W
419	Charente	45:59.65N	1:09.56W
420	Charente 1	45:58.74N	1:06.77W
421	Charente 2	45:57.20N	1:04.53W
422	Charente 3	45:57.12N	1:03.71W
423	Charente 4	45:57.64N	1:02.09W
424	N Oléron	46:04.80N	1:23.54W

425	St Denis	46:03.30N	1:20.79W
426	St Denis 1	46:02.07N	1:21.60W
427	E St Denis	46:02.30N	1:19.95W
428	Douhet	46:00.48N	1:17.78W
429	Douhet 1	46:00.22N	1:19.07W
430	W Boyard	46:00.22N	1:15.00W
431	Boyardville	45:58.50N	1:13.28W
432	Boyardville 1	45:58.25N	1:13.77W
433	E Oléron	45:57.03N	1:11.21W
434	Charret	45:53.35N	1:08.98W
435	Le Chateau	45:52.44N	1:10.70W
436	NW Oléron	46:03.00N	1:27.45W
437	W Oléron	45:58.00N	1:27.68W
438	Gironde	45:37.47N	1:28.50W
439	Gironde 1	45:38.60N	1:17.69W
440	Gironde 2	45:39.66N	1:12.68W
441	Gironde 3	45:37.76N	1:05.42W
442	Royan	45:36.58N	1:02.06W
443	Royan 1	45:36.95N	1:01.79W
444	Pte de Grave	45:35.14N	1:03.04W
445	Port Bloc	45:34.14N	1:03.71W
446	Port-Medoc	45:33.54N	1:03.57W
447	Gironde 4	45:31.35N	0:59.52W
448	Pauillac	45:11.86N	0:44.44W
449	SW Gironde	45:28.29N	1:20.08W
450	SW Gironde 1	45:32.55N	1:08.24W
451	SW Gironde 2	45:36.09N	1:03.88W