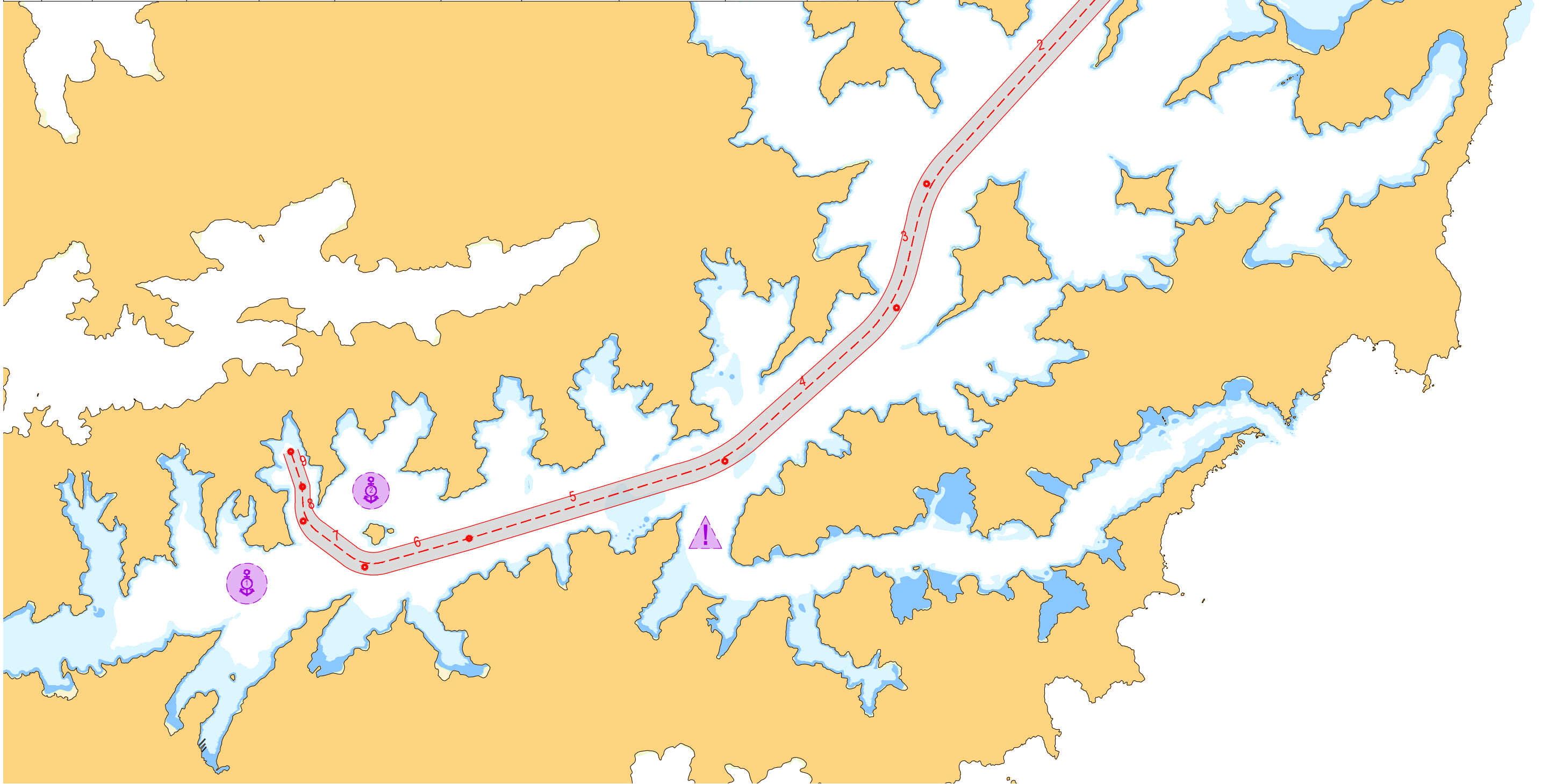


WP No.	Leg No.	Waypoint Name	Lat (S)	Long (E)	Turn Radius NM(m)	Planned Speed	Safety Corridor Port NM(m)	Safety Corridor Stbd NM(m)	True Co. Deg.	Dist. NM	Time
1	1	Pilot Station A	41 04.620	174 18.920	-	8.0	0.5 (926)	0.5 (926)	221.8/041.8	1.94	15m
2	2	Motuara Island	41 06.065	174 17.207	-	15.0	0.15 (278)	0.15 (278)	222.0/042.0	4.67	19m
3	3	Edgecombe Point	41 09.530	174 13.060	2.0 (3704)	15.0	0.15 (278)	0.15 (278)	193.3/013.3	1.70	07m
4	4	Kura Kura Point	41 11.180	174 12.540	2.0 (3704)	15.0	0.15 (278)	0.15 (278)	227.8/047.8	3.05	12m
5	5	Bull Head	41 13.230	174 09.530	2.0 (3704)	15.0	0.15 (278)	0.15 (278)	253.0/073.0	3.54	14m
6	6	All Ports Island	41 14.269	174 05.030	1.0 (1852)	10.0	0.15 (278)	0.15 (278)	254.1/074.1	1.43	09m
33	7	The Snout	41 14.655	174 03.194	0.5 (926)	8.0	0.15 (278)	0.15 (278)	307.0/127.0	1.02	08m
34	8	Torea Bay 1	41 14.045	174 02.108	0.5 (926)	6.0	0.1 (185)	0.1 (185)	358.0/178.0	0.46	05m
35	9	Torea Bay 2	41 13.589	174 02.092	0.5 (926)	4.0	0.1 (185)	0.1 (185)	342.0/062.0	0.49	07m
36	10	Torea Head	41 13.122	174 01.886	-	-	-	-	-	-	-
										18.29	1h 35m



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PILOTAGE PLANNING CHART 2020

ROUTE 18 - NORTHERN ENTRANCE TO TOREA BAY

1:100,000