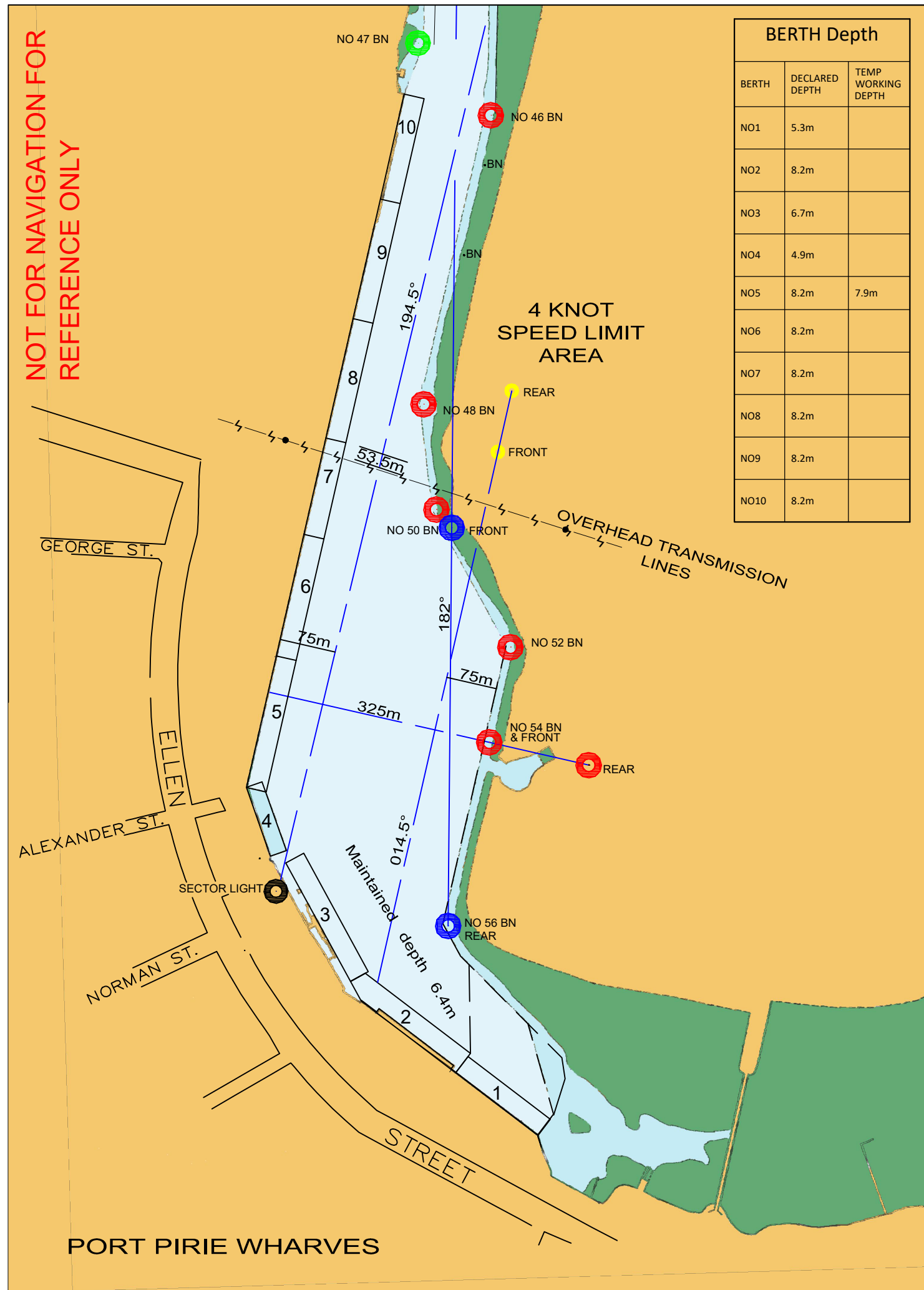
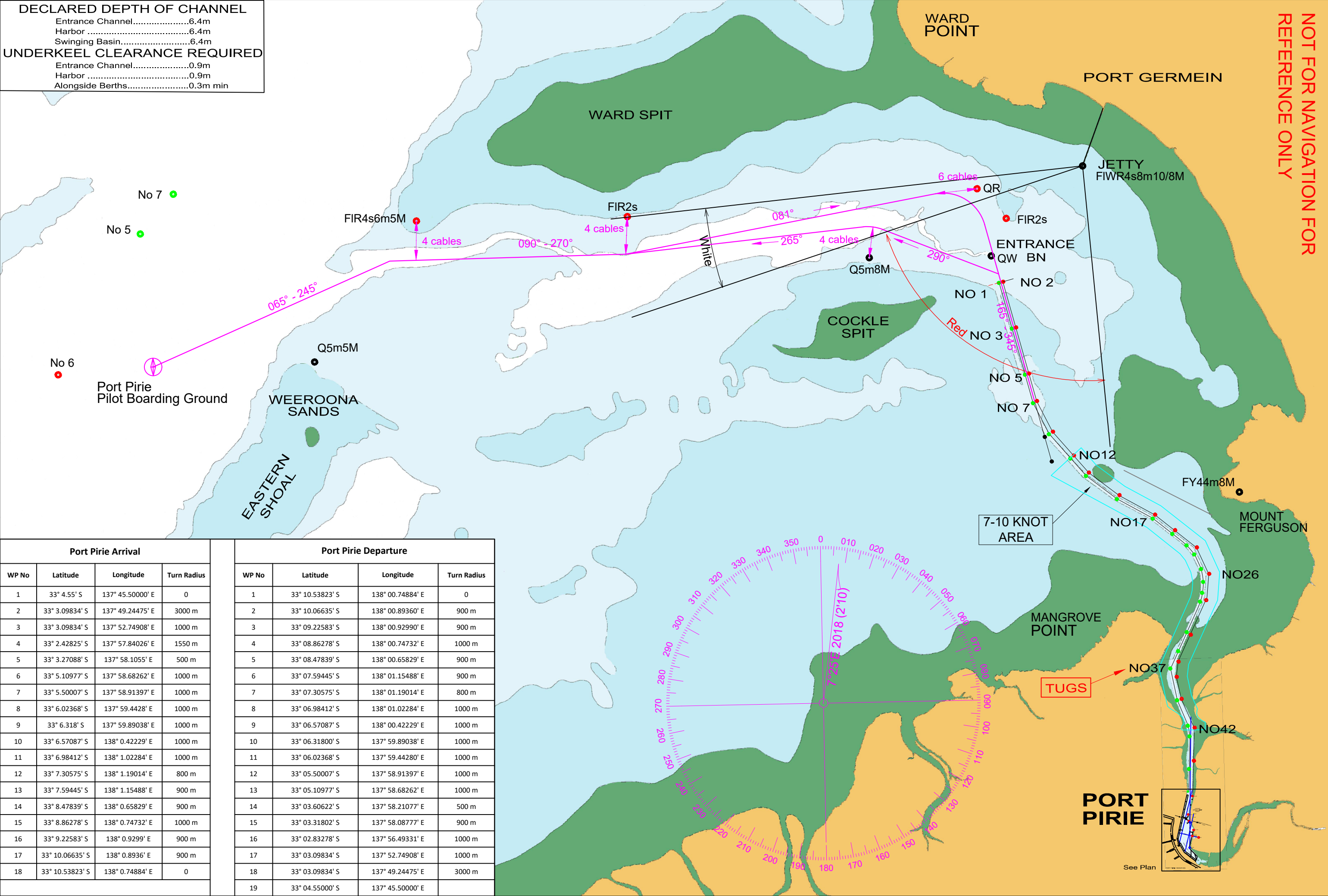


NOT FOR NAVIGATION FOR
REFERENCE ONLY



	MASTER PILOT EXCHANGE								
	PORT PIRIE								
Date						Time			
Ship Name						Pilot			
From						To			
Drafts	FWD				AFT			Air Draft	
LOA				Beam			Bow To Bridge		
ENGINEERING CHECKS					ENVIRONMENTALS				
ME Tested:	Yes / No					Time	HT	TIDE HOURLY RANGE:	
Bow Thruster:	Yes / No		KW / H.P	HW			Time	HT	Range
Stern Thruster:	Yes / No		KW / H.P	LW					
Steering Tested:	Yes / No				Channel Depth				
Steering Motors:	1 / 2 / More than 2				Tide				
Gyro Compass Error				High / Low	Total Depth				
Anchors Cleared	P / S / More than 2				Max Draft			Wind	
Nav Equipment Operational	Yes / No				UKC			Direction	
Engine Load Program	Yes / No							Speed	
TUGS/ LAUNCHES / MOORINGS						Defects/Wx Warnings:			
VHF CH 6 / 8						Notes:			
						1. CHART IS NOT SUITABLE FOR NAVIGATION PURPOSES. 2. COURSES ON THE CHART ARE AN INDICATION ONLY. 3. BRIDGE TEAM TO CONTINUOUSLY MONITOR THAT THE VESSEL IS PROCEEDING ACCORDING TO THE PLAN AND IMMEDIATELY BRING TO THE ATTENTION OF THE PILOT ANY MATTER WHICH CAUSES CONCERN. 4. CHART DATUM IS LAT - REFER TO AUS136. 5. OVERHEAD CLEARANCE HEIGHTS ARE IN H.A.T. 6. AIS TO BE ON AND IN UNDERWAY MODE 7. PLAN MAY ALTER DUE TO OPERATIONAL REQUIREMENTS AND DEVIATIONS WILL BE DISCUSSED.			
TUGS USE OWN LINES						*FLINDERS PORTS IS A SMOKE FREE WORK PLACE. PLEASE DO NOT SMOKE ON THE BRIDGE WHILST THE VESSEL IS UNDER PILOTAGE			
LOWER TUGS LINE SLOWLY									
DO NOT USE HEAVY WEIGHTS ON HEAVING LINE DO NOT DROP TOW LINES IN WATER									
ADDITIONAL INFORMATION:									
MASTER SIGNATURE					PILOT SIGNATURE				
FP4593A - CURRENT AS AT 17/11/2021					TIME		DATE		

DECLARED DEPTH OF CHANNEL	
Entrance Channel.....	6.4m
Harbor	6.4m
Swinging Basin.....	6.4m
UNDERKEEL CLEARANCE REQUIRED	
Entrance Channel.....	0.9m
Harbor	0.9m
Alongside Berths.....	0.3m min



NOT FOR NAVIGATION FOR
REFERENCE ONLY

Port Pirie Arrival			
WP No	Latitude	Longitude	Turn Radius
1	33° 4.55' S	137° 45.50000' E	0
2	33° 3.09834' S	137° 49.24475' E	3000 m
3	33° 3.09834' S	137° 52.74908' E	1000 m
4	33° 2.42825' S	137° 57.84026' E	1550 m
5	33° 3.27088' S	137° 58.1055' E	500 m
6	33° 5.10977' S	137° 58.68262' E	1000 m
7	33° 5.50007' S	137° 58.91397' E	1000 m
8	33° 6.02368' S	137° 59.4428' E	1000 m
9	33° 6.318' S	137° 59.89038' E	1000 m
10	33° 6.57087' S	138° 0.42229' E	1000 m
11	33° 6.98412' S	138° 1.02284' E	1000 m
12	33° 7.30575' S	138° 1.19014' E	800 m
13	33° 7.59445' S	138° 1.15488' E	900 m
14	33° 8.47839' S	138° 0.65829' E	900 m
15	33° 8.86278' S	138° 0.74732' E	1000 m
16	33° 9.22583' S	138° 0.9299' E	900 m
17	33° 10.06635' S	138° 0.8936' E	900 m
18	33° 10.53823' S	138° 0.74884' E	0

Port Pirie Departure			
WP No	Latitude	Longitude	Turn Radius
1	33° 10.53823' S	138° 00.74884' E	0
2	33° 10.06635' S	138° 00.89360' E	900 m
3	33° 09.22583' S	138° 00.92990' E	900 m
4	33° 08.86278' S	138° 00.74732' E	1000 m
5	33° 08.47839' S	138° 00.65829' E	900 m
6	33° 07.59445' S	138° 01.15488' E	900 m
7	33° 07.30575' S	138° 01.19014' E	800 m
8	33° 06.98412' S	138° 01.02284' E	1000 m
9	33° 06.57087' S	138° 00.42229' E	1000 m
10	33° 06.31800' S	137° 59.89038' E	1000 m
11	33° 06.02368' S	137° 59.44280' E	1000 m
12	33° 05.50007' S	137° 58.91397' E	1000 m
13	33° 05.10977' S	137° 58.68262' E	1000 m
14	33° 03.60622' S	137° 58.21077' E	500 m
15	33° 03.31802' S	137° 58.08777' E	900 m
16	33° 02.83278' S	137° 56.49331' E	1000 m
17	33° 03.09834' S	137° 52.74908' E	1000 m
18	33° 03.09834' S	137° 49.24475' E	3000 m
19	33° 04.55000' S	137° 45.50000' E	