PORT AUTHORITY
OF NEW SOUTH WALES

Port of Eden
Departure Passage Plan – Eden Cruise Wharf

Disclaimer:

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Waypoint Table

Name	Lat		Long		Course	Distance	Turn Radius	Max XTD	
	Deg	Min	Deg	Min			NM	Port	Starboard
Berth	37 °	04.426'S	149 °	54.364'E	240° T	0.20′	250m	50m	50m
Waypoint 2	37°	04.540′S	149°	54.113′E	148° T	0.50′	0.5	100m	100m
Waypoint 3	37°	05.000′S	149°	54.476′E	090°T	0.80′	0.5	200m	200m
Waypoint 4	37°	05.000′S	149°	55.453′E	072°T	2.0′	1.0′	400m	400m
Pilot Boarding Ground	37°	04.382'S	149 °	57.839'E					

Swing Basin Centre	37°	04.74′S	149°	54.140′E	Radius	300m

Total Distance	3.50nm

Prior to Departure

- Engines Tested
- Steering Tested
- Anchors ready for emergency use

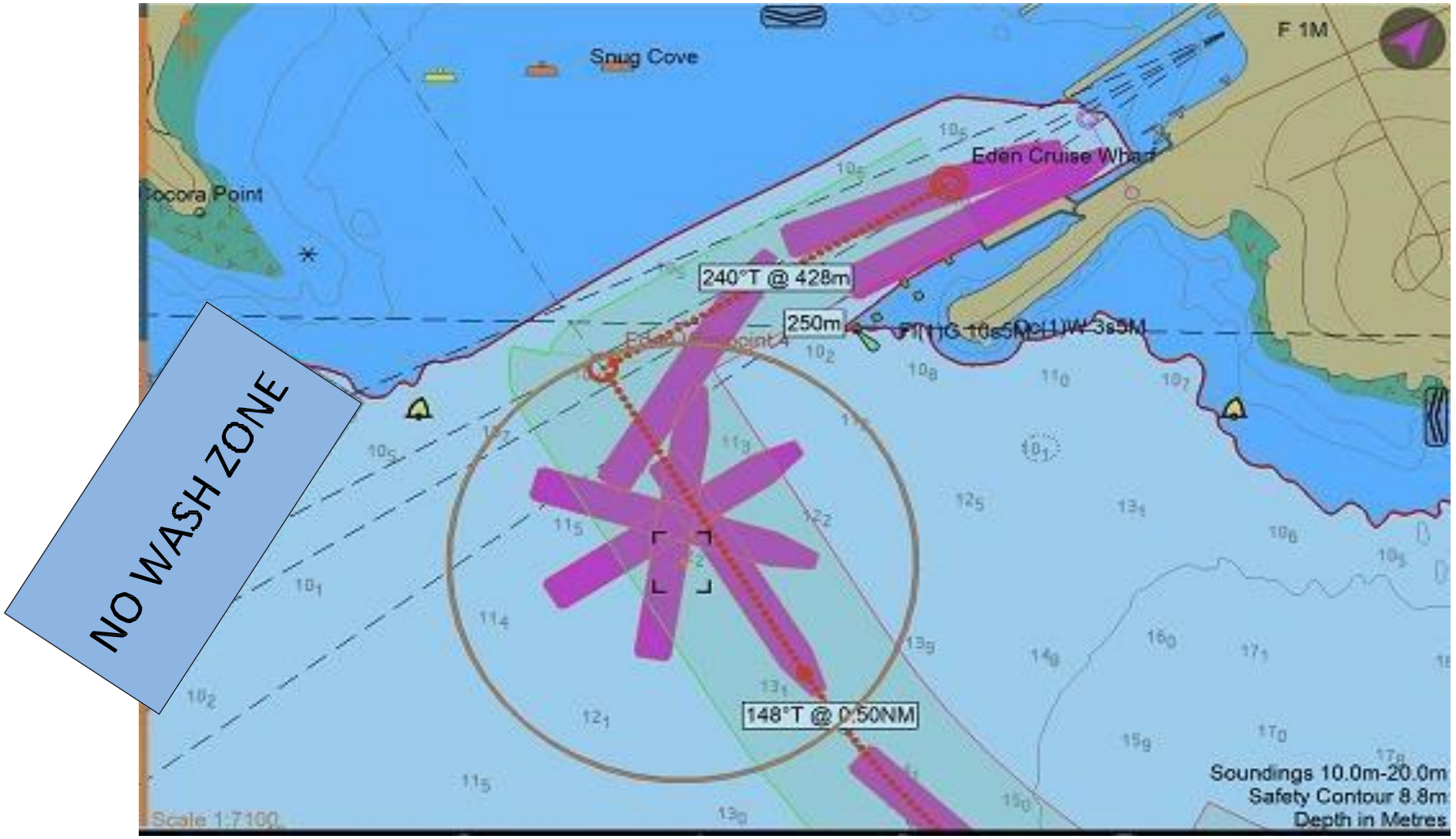
Pilot Ladder Arrangements

- Pilot ladder on lee side (Pilot will discuss during MPX)
- Ladder to be rigged to IMO standards 1.5m above the waterline, with 2 x man ropes
- Pilot disembarkation speed will be 6-7knots
- Position that Pilot will disembark from the ship will be agreed to during MPX
- Pilot Cutter will monitor VHF Ch 08

Note: At the Pilot's discretion, control of the vessel for unberthing and swinging may rest with ship's staff, but under NSW Marine Safety Act, the Conduct of the vessel remains with the Pilot at alltimes.

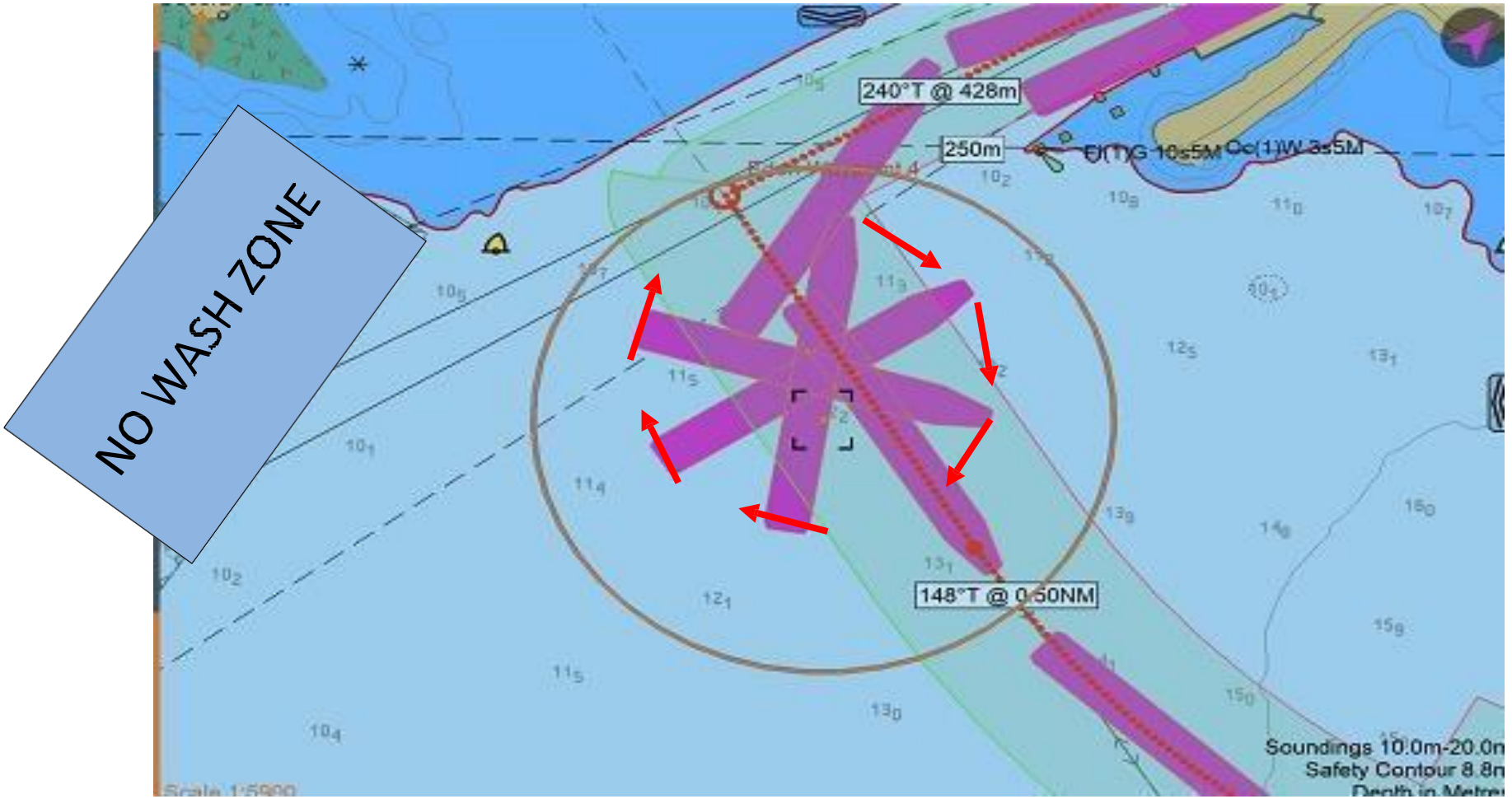
Berth to Waypoint 2 (displayed vessel is 317m x 39m

Course	Max Speed	Distance	Max XTD to Port	Max XTD to Starboard
240°T	2 knots	0.2’	50m	50m



Waypoint 2 to Waypoint 3 (Swing Basin)

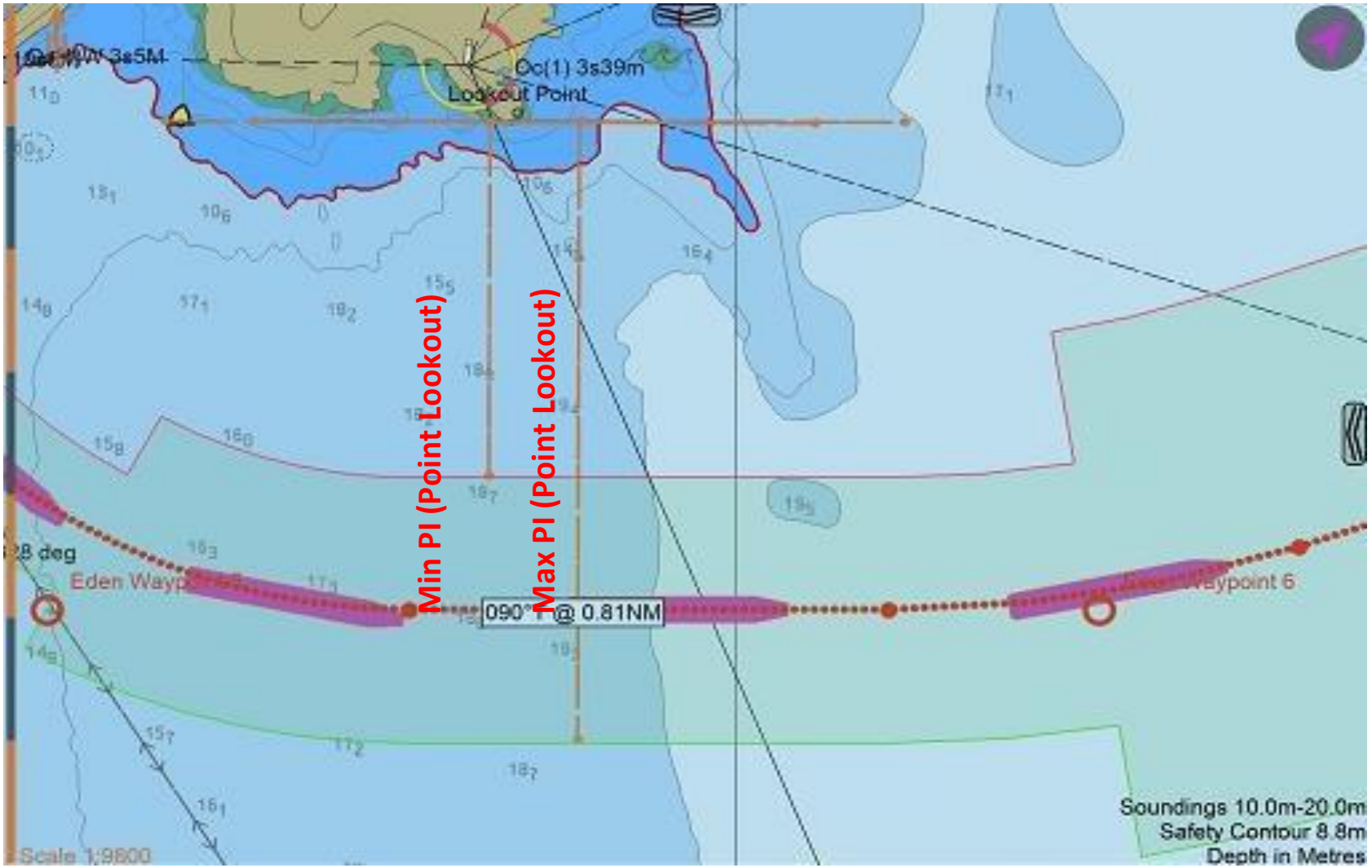
Course	Max Speed	Distance	Max XTD to Port	Max XTD to Starboard	ROT(WP5)	4 knots	3 knots
148°T	2 knots	0.50’	100m	100m		8° / min	6° / min



- Swing Basin is 500m in Diameter
- Vessels will generally swing bow to starboard. Pilot will advise separately if swing bow to port is necessary
- Vessel’s stern not to cross into red sector of berthing PEL
- Vessel’s staff may (at the pilot’s discretion) have control of the vessel for swing.

Waypoint 3 to Waypoint 4

Course	Max Speed	Distance	Max XTD to Port	Max XTD to Starboard	ROT(WP6)	7 knots	6 knots
090°T	7 knots	0.80’	200m	200m		7° / min	6° / min



Waypoint 4 to Waypoint PBG

Course	Max Speed	Distance	Max XTD to Port	Max XTD to Starboard
072°T	10 knots	2.0’	400m	400m

- Pilot Disembarkation – see notes on Page 1

- Thank you for calling at the Port of Eden, we hope you’ve enjoyed your time here. Please have a safe voyage to your next port, and we look forward to seeing you next time.