



## ACKNOWLEDGEMENT

- Appendix 1** Department for Planning and Infrastructure. (2005). *Chart showing King George Sound excerpted from Albany* [Chart no. 1083]. Perth: Department for Planning and Infrastructure.

# MARINE AND MARITIME TECHNOLOGY

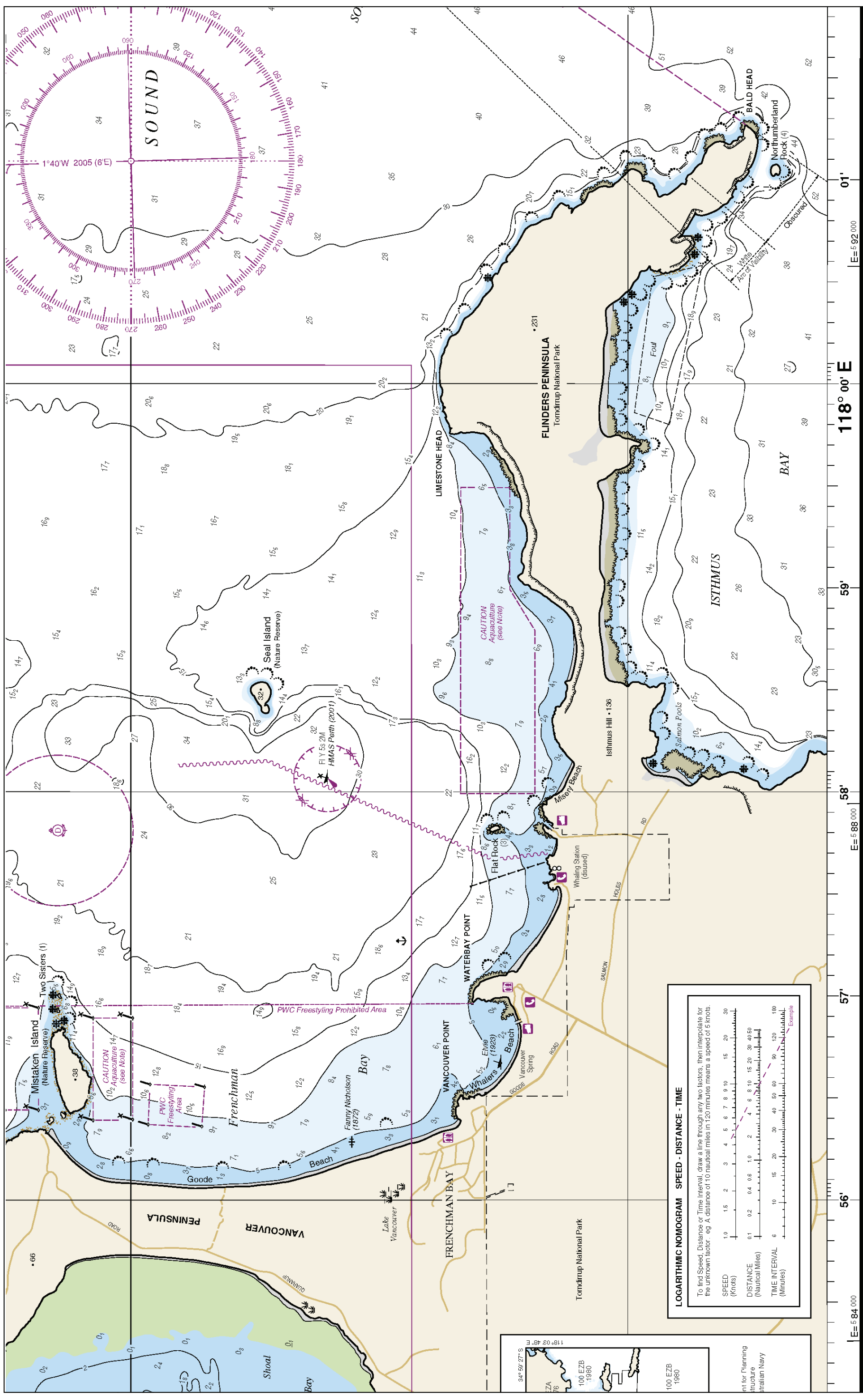
## Stage 2

## WACE Examination 2010

## Appendix 1

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# KING GEORGE SOUND

**LOGARITHMIC NOMOGRAM SPEED - DISTANCE - TIME**

To find Speed, Distance or Time Interval, draw a line through any two factors, then interpolate for the unknown factor. eg. A distance of 10 nautical miles in 120 minutes means a speed of 5 knots.

<b>SPEED (Knots)</b>	1.0	1.5	2	3	4	5	6	7	8	9	10	15	20	30	
<b>DISTANCE (Nautical Miles)</b>	0.1	0.2	0.4	0.6	1.0	2	4	6	8	10	15	20	30	40	50
<b>TIME INTERVAL (Minutes)</b>	6	10	15	20	30	40	50	60	90	120	180	240	300	360	

*Example*

94° 59' 27" S  
118° 03' 48" E

76  
100 EZB  
1980

100 EZB  
1980

not for Planning  
structure  
Australian Navy