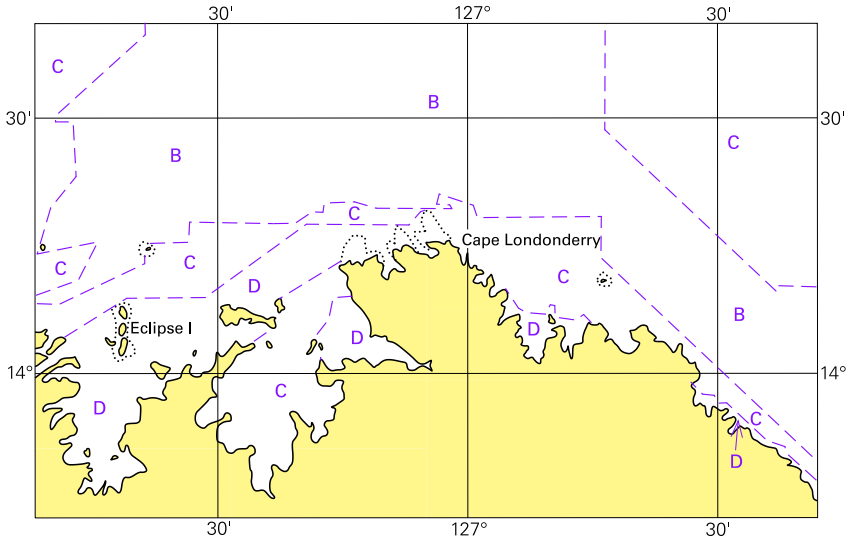
back

To accompany Australian Notice to Mariners 1220/2009

Zone of Confidence (ZOC) Diagram



ZOC CATEGORIES

(For details see Australian Seafarers Handbook, AHP 20)

ZOC	POSITION ACCURACY	DEPTH ACCURACY	SEAFLOOR COVERAGE
A1	±5m	=0·50m + 1%d	All significant seafloor features detected
A2	±20m	=1·00m + 2%d	All significant seafloor features detected
B	±50m	=1·00m + 2%d	Uncharted features hazardous to surface navigation are not expected but may exist
C	±500m	=2·00m + 5%d	Depth anomalies may be expected
D	Worse than ZOC C	Worse than ZOC C	Large depth anomalies may be expected
U	Unassessed - The quality of the bathymetric data has yet to be assessed		

Block for chart Aus 727

© Commonwealth of Australia 2009

(113·1 x 141·4mm)