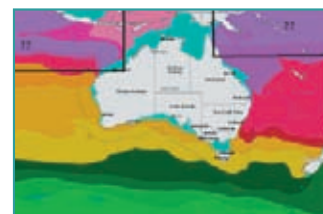


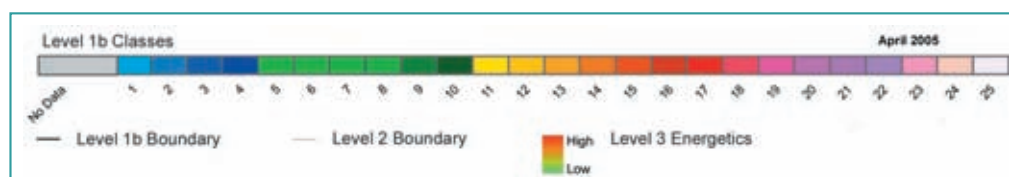
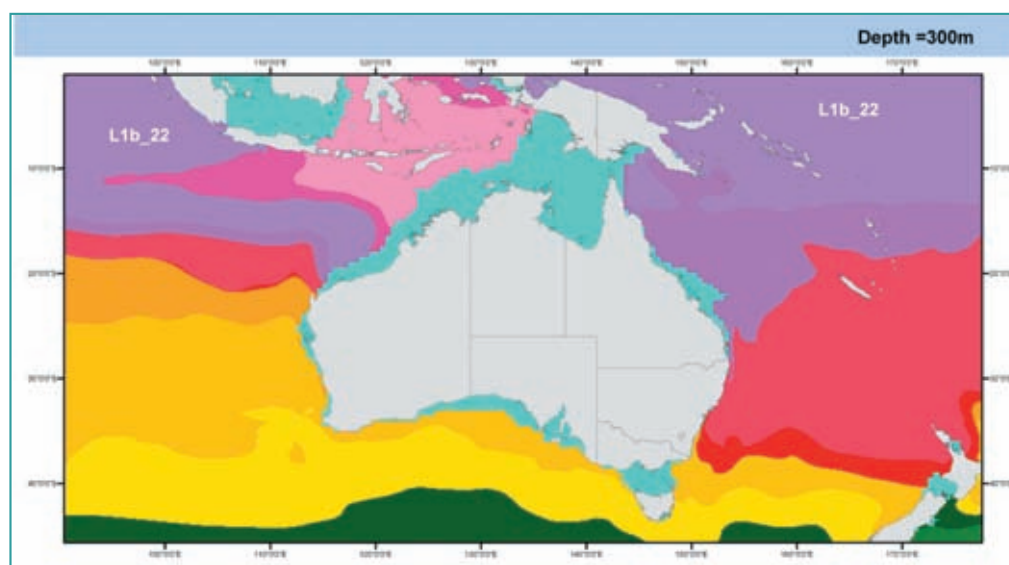
# Water Mass 22

**Description:** This layer is, like Level 1b-21, part of the interface between the jet-like flow of Indonesian Throughflow Water and the eastward penetration of the South Indian Central Water. It also has a companion band of similar water properties in the northern Pacific off Papua New Guinea.



Water Mass 22	Mean	Min	Max	Std. Dev.
Temperature (°C)	12.93	4.30	28.29	4.62
Salinity	34.96	34.69	35.84	0.22
Oxygen (mm/l)	2.53	1.23	4.38	0.78
Nitrate (mg/l)	22.69	0.54	40.25	8.97
Silicate (mg/l)	26.44	1.94	105.42	21.09

<b>Depth (m):</b>	300	<b>Longitude (°E):</b>	106.8
<b>Latitude (°S):</b>	-6.3	<b>Volume (km<sup>3</sup>/106):</b>	3.70



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