

TABLE 4
YOLLA 1 AVERAGE AND INTERVAL VELOCITIES

Seismic Event	Depth Sub-Sea (Metres)	Average velocity (metres/second)	Interval velocity (metres/second)
Seafloor	-68.6		2495
Mid-Miocene	-558		2690
Lower Mid-Miocene	-804		2090
Top Miocene Volcanics	-1208		Varying
Base Miocene Volcanics	-1354		2990
Top EVCM	-1788	2435	3130
Early Eocene	-2179		3110
Middle M.Diversus	-2364		3950
Near Top 2718 sand	-2668	2680	3880
Early Palaeocene	-2895	2745	3900
Deep Seismic Onlap event	NI		3900
Top Basalts	-3021		