



Job No: 14-02091  
Client: Mount Polley Mining Corporation  
Project: Mount Polley Mine, Likely, BC  
Sounding ID: RSCPT14-05  
Date: 27-Oct-2014

Seismic Source: Beam  
Source Offset (m): 0.45  
Source Depth (m): 0.00  
Geophone Offset (m): 0.20

### **SCPT<sub>u</sub> SHEAR WAVE VELOCITY TEST RESULTS - V<sub>s</sub>**

Tip Depth (m)	Geophone Depth (m)	Ray Path (m)	Ray Path Difference (m)	Travel Time Interval (ms)	Interval Velocity (m/s)
14.00	13.80	13.81			
15.00	14.80	14.81	1.00	2.62	381
15.60	15.40	15.41	0.60	1.52	396
15.98	15.78	15.79	0.38	1.27	299
17.00	16.80	16.81	1.02	3.15	324
17.60	17.40	17.41	0.60	1.90	315