

**Date/Time** Manual at 13:50:21 August 29, 2010  
**Range** Geo : 10.00 in/s  
**Record Time** 25.0 sec at 1024 sps  
**Job Number:** 5177  
**Notes**

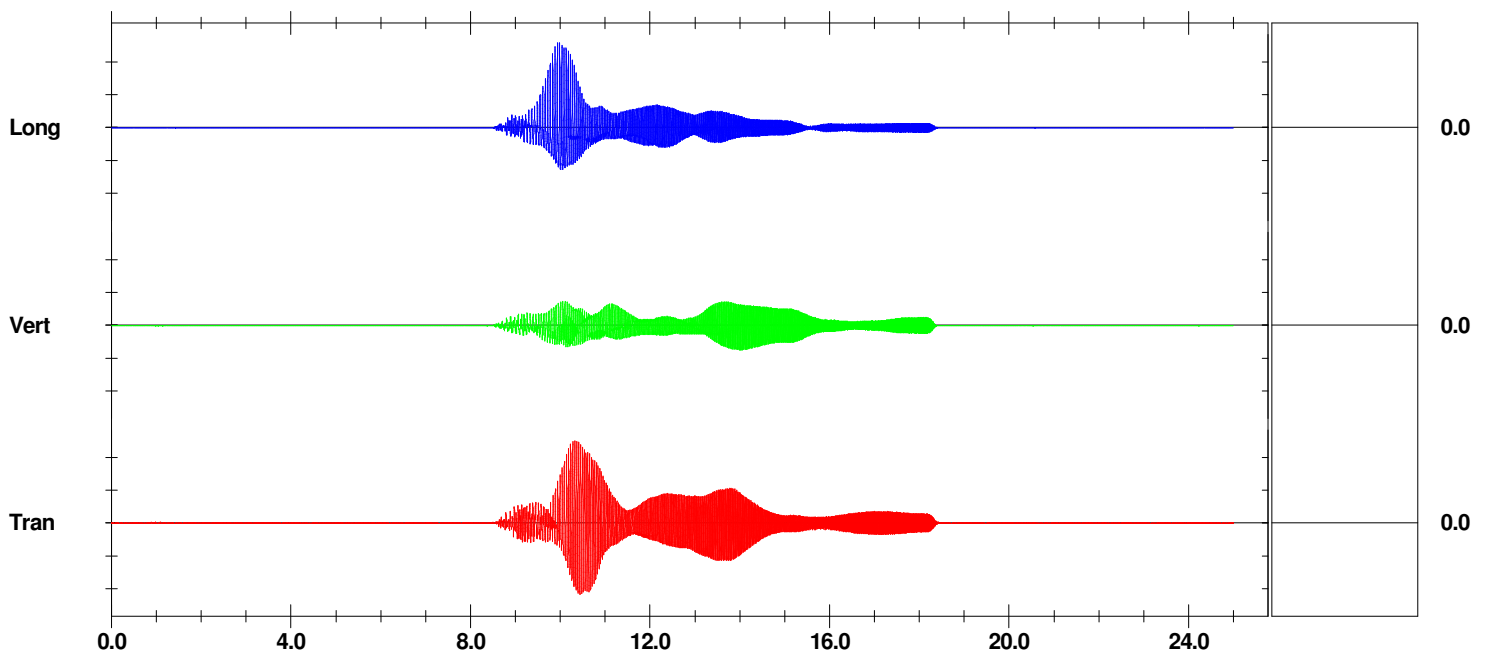
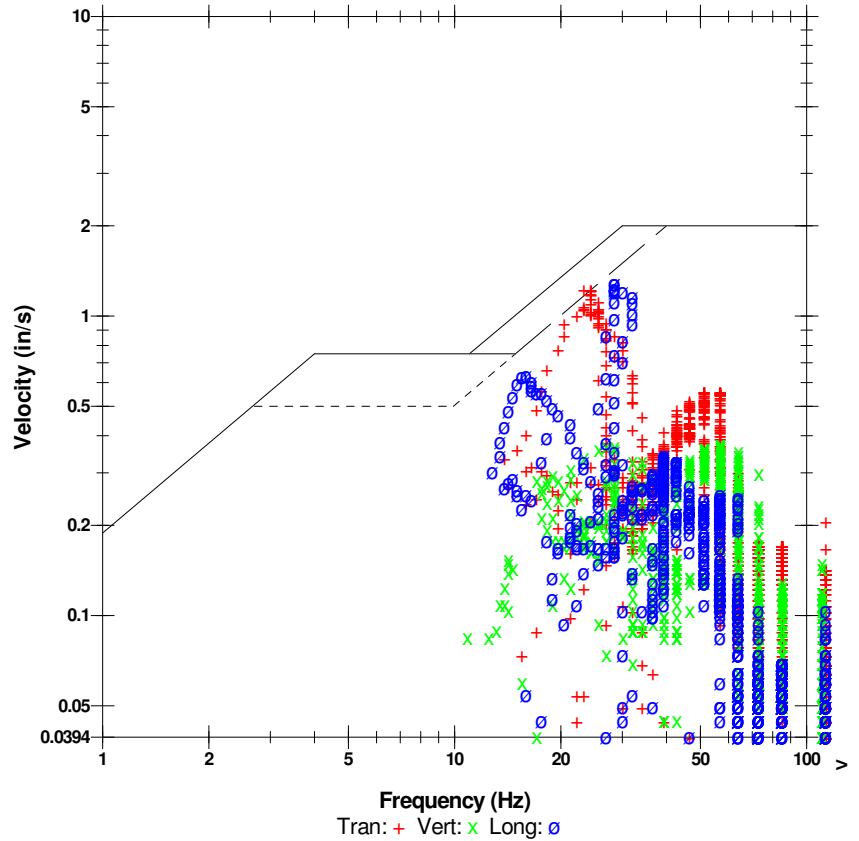
**Serial Number** BE11100 V 10.10-8.17 MiniMate Plus  
**Battery Level** 6.4 Volts  
**Unit Calibration** October 21, 2009 by Instantel Inc.  
**File Name** M100DE2R.RX0  
**Post Event Notes**

**Extended Notes**

Measured at concret culvert 21' fromvibes at station 172.5

	Tran	Vert	Long	
PPV	1.25	0.375	1.29	in/s
ZC Freq	24	57	28	Hz
Time (Rel. to Trig)	10.320	13.983	9.937	sec
Peak Acceleration	0.716	0.451	0.716	g
Peak Displacement	0.00761	0.00238	0.00665	in
Sensor Check	Disabled	Disabled	Disabled	
Frequency	***	***	***	Hz
Overswing Ratio	***	***	***	

Peak Vector Sum 1.30 in/s at 9.937 sec

**USBM RI8507 And OSMRE**


Time Scale: 1.00 sec/div Amplitude Scale: Geo: 0.500 in/s/div

Sensor Check