

**Date/Time** Manual at 14:54:09 August 9, 2010  
**Range** Geo : 10.00 in/s  
**Record Time** 30.0 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** M100DD1T.E90  
**Post Event Notes**

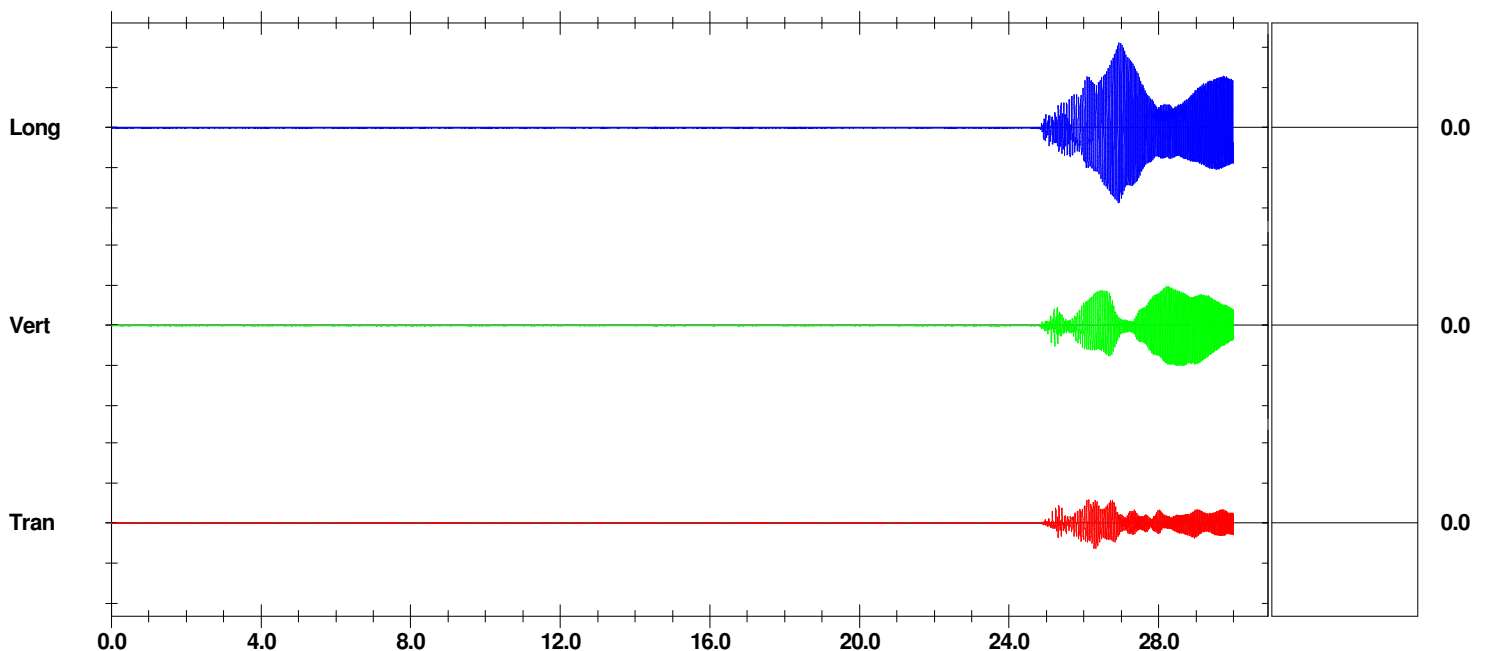
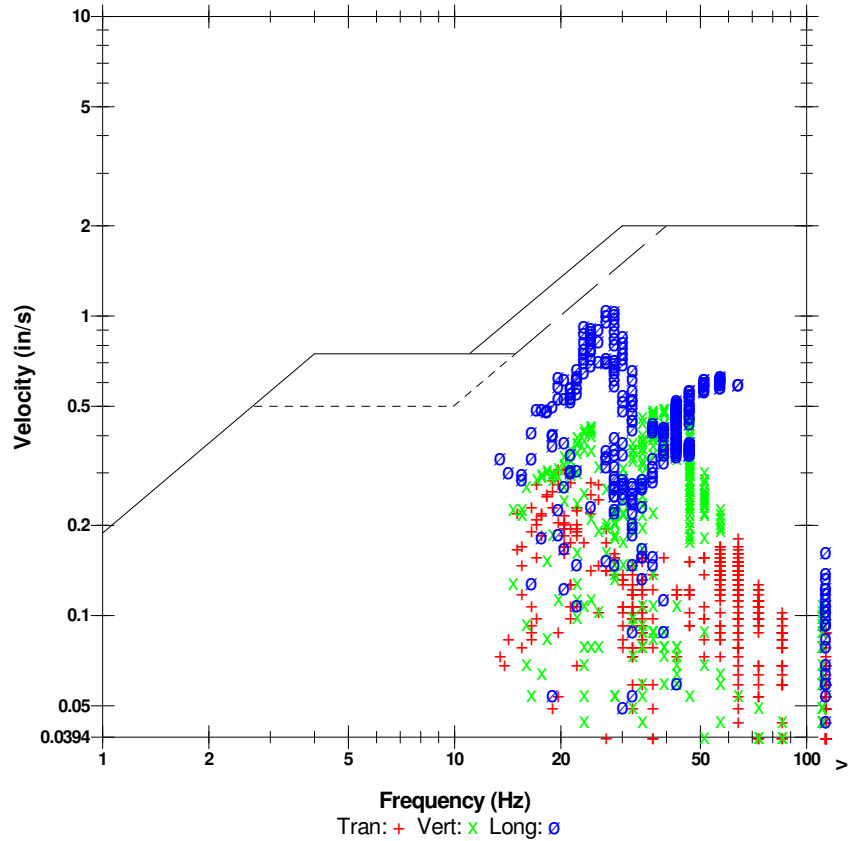
## Extended Notes

Measured at concrete culvert 18' from vibes at station 417.5

	Tran	Vert	Long	
PPV	0.315	0.500	1.05	in/s
ZC Freq	20	43	27	Hz
Time (Rel. to Trig)	26.275	28.658	26.941	sec
Peak Acceleration	0.225	0.318	0.570	g
Peak Displacement	0.00219	0.00302	0.00605	in
Sensor Check	Disabled	Disabled	Disabled	
Frequency	***	***	***	Hz
Overswing Ratio	***	***	***	

Peak Vector Sum 1.06 in/s at 26.941 sec

## USBM RI8507 And OSMRE



Sensor Check