

Date/Time Manual at 08:16:19 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 M100DD1A.Z70
Post Event Notes

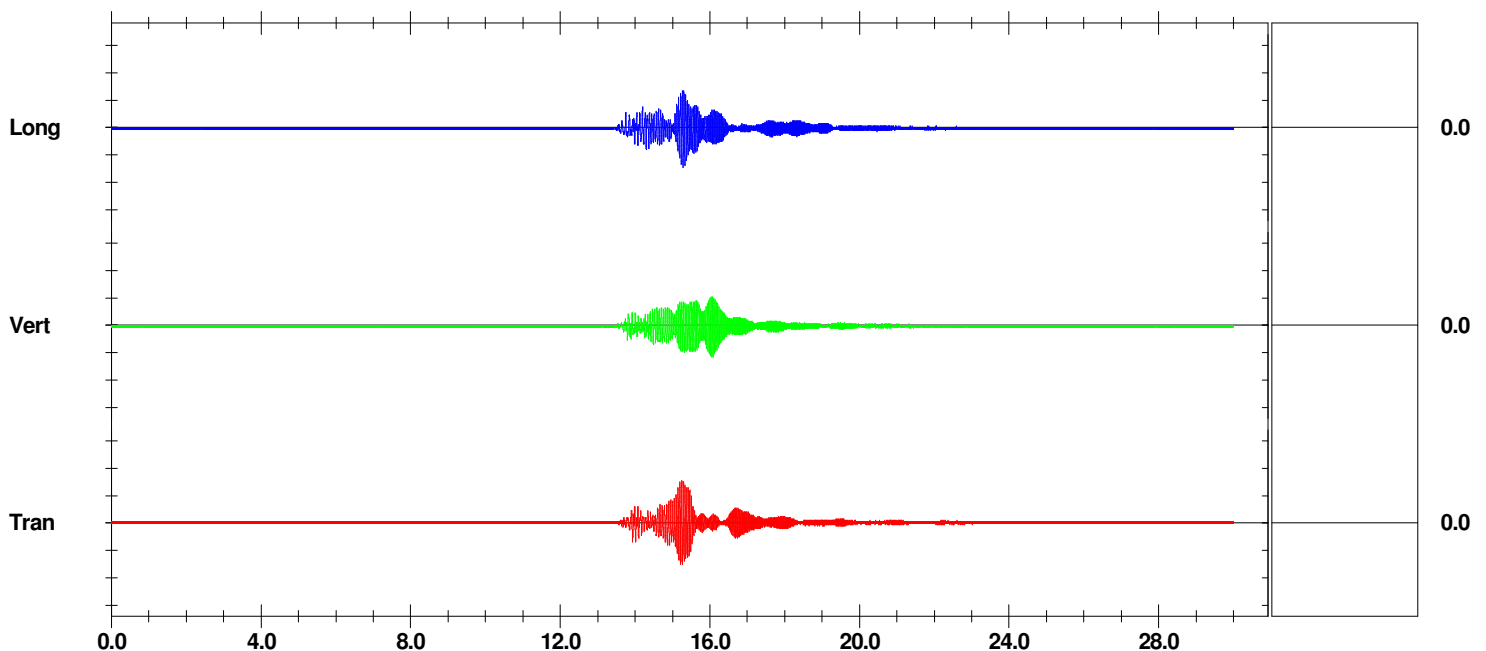
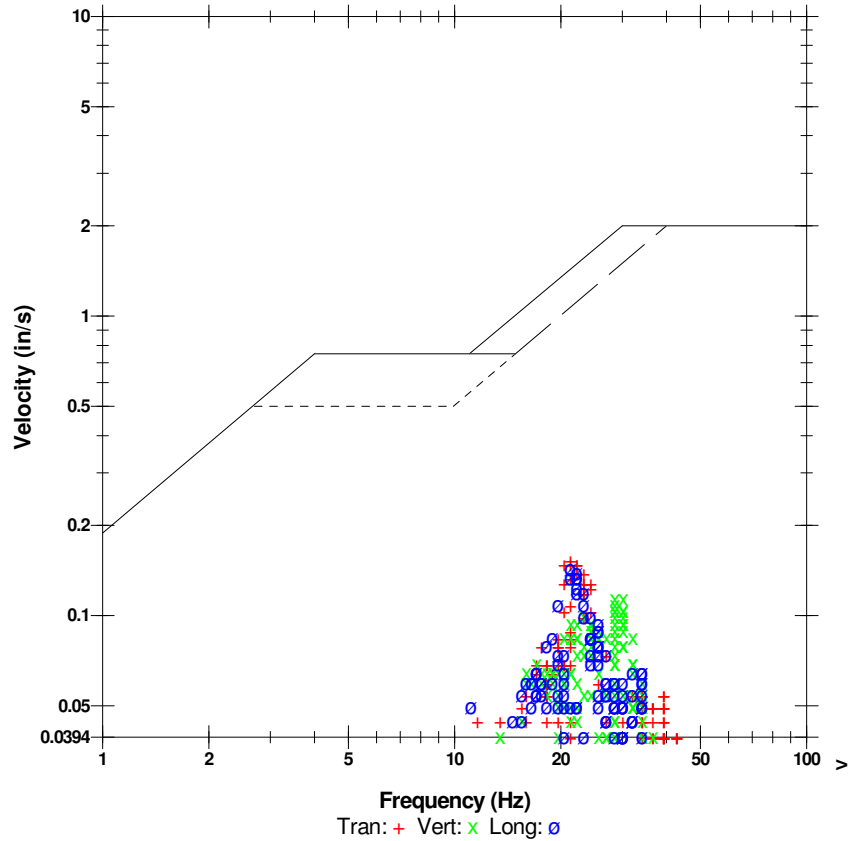
Extended Notes

Measured at oncrete culvert 74' from vibes at station 339.5

| | Tran | Vert | Long | |
|---------------------|----------|----------|----------|------|
| PPV | 0.155 | 0.115 | 0.145 | in/s |
| ZC Freq | 21 | 30 | 21 | Hz |
| Time (Rel. to Trig) | 15.242 | 16.055 | 15.284 | sec |
| Peak Acceleration | 0.0663 | 0.0663 | 0.0530 | g |
| Peak Displacement | 0.00117 | 0.00071 | 0.00103 | in |
| Sensor Check | Disabled | Disabled | Disabled | |
| Frequency | *** | *** | *** | Hz |
| Overswing Ratio | *** | *** | *** | |

Peak Vector Sum 0.205 in/s at 15.242 sec

USBM RI8507 And OSMRE



Time Scale: 1.00 sec/div Amplitude Scale: Geo: 0.100 in/s/div

Sensor Check