

Date/Time Vert at 5:08:49 PM February 10, 2020
Trigger Source Geo: 0.030 in/s
Range Geo: 10.000 in/s
Record Time 4.0 sec at 4096 sps

Serial Number BA13720 V 10.72-8.17 BlastMate III
Battery Level 5.8 Volts (Battery Low)
Unit Calibration July 4, 2019 by InstanTel
File Name O720IBNM.AP0

Notes
 location:26812 NE Highland Meadows DR
 Client:Storedahls Livingston
 User:Shelby Spahr
 General:Top Bench

Post Event Notes
 Seismograph Coordinates: N45.67526 W122.39788
 Seismograph was placed on East side of home.
 Coupling Used: Loose gravel and dirt

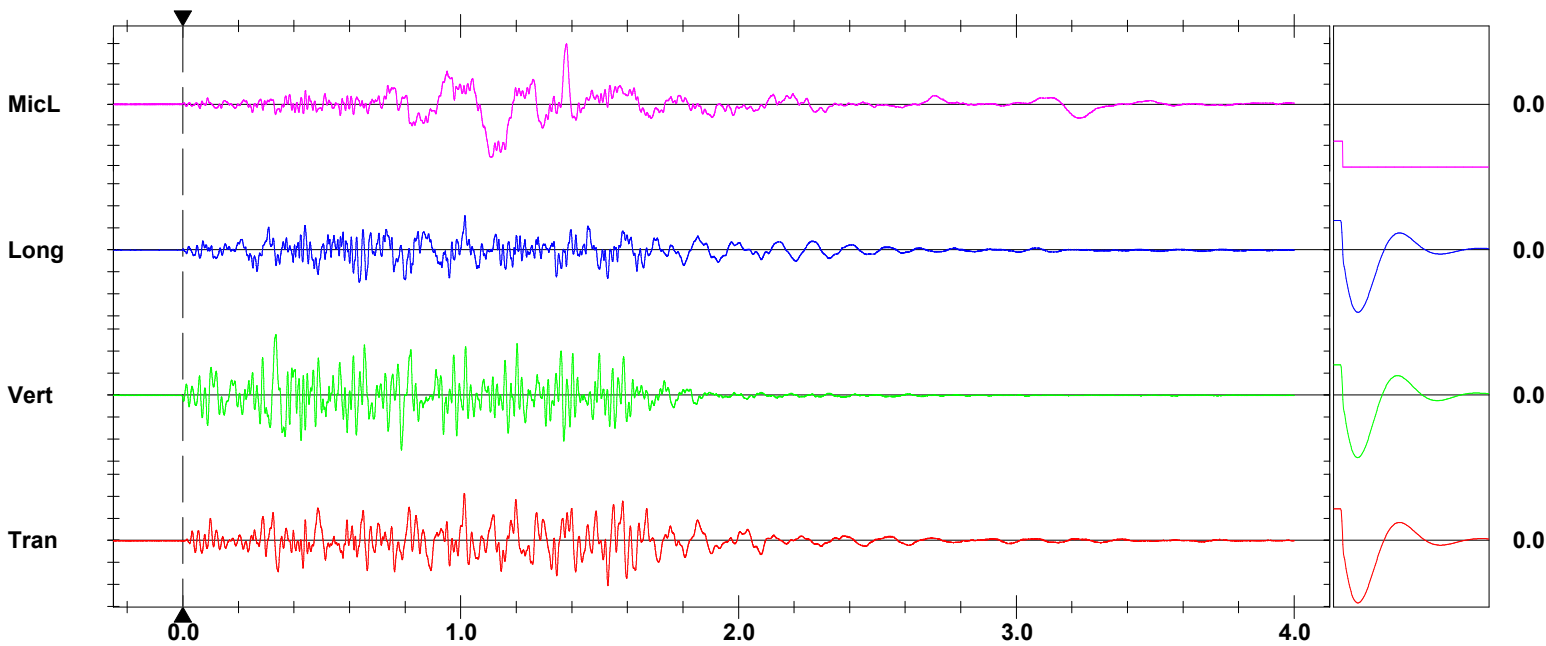
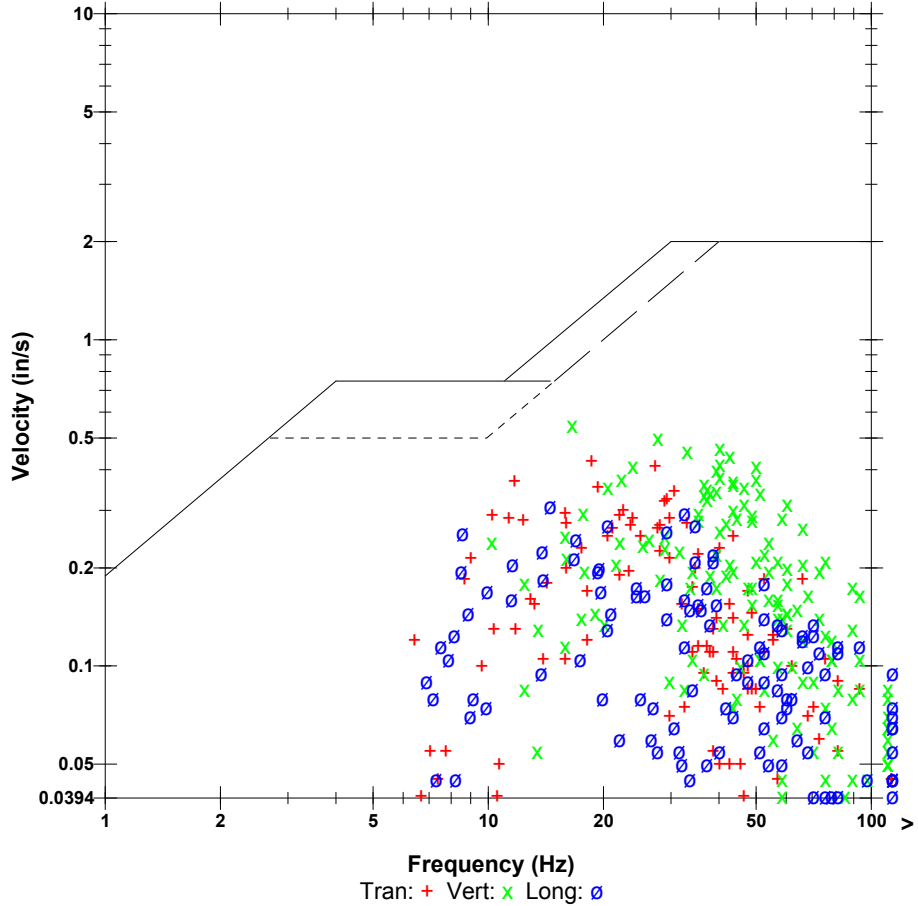
Extended Notes

Microphone Linear Weighting
PSPL 126.3 dB(L) at 1.380 sec
ZC Freq 14.6 Hz
Channel Test Check (Freq = 0.0 Hz Amp = 0 mv)

	Tran	Vert	Long	
PPV	0.425	0.550	0.310	in/s
ZC Freq	18.6	16.5	14.5	Hz
Time (Rel. to Trig)	1.013	0.335	1.015	sec
Peak Acceleration	0.265	0.424	0.265	g
Peak Displacement	0.004	0.004	0.003	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.6	7.9	7.6	Hz
Overswing Ratio	3.6	3.3	3.8	

Peak Vector Sum 0.610 in/s at 1.016 sec

USBM R18507 And OSMRE



Time Scale: 0.20 sec/div **Amplitude Scale:** Geo: 0.200 in/s/div Mic: 0.002 psi(L)/div
Trigger =

Sensor Check