

**Date/Time** Vert at 13:23:13 June 21, 2018  
**Trigger Source** Geo: 3.000 mm/s  
**Range** Geo: 31.75 mm/s  
**Record Time** 5.0 sec at 1024 sps

**Serial Number** BE14108 V 10.72-8.17 MiniMate Plus  
**Battery Level** 6.3 Volts  
**Unit Calibration** October 30, 2017 by Saros Int.  
**File Name** P108HGU2.IPO

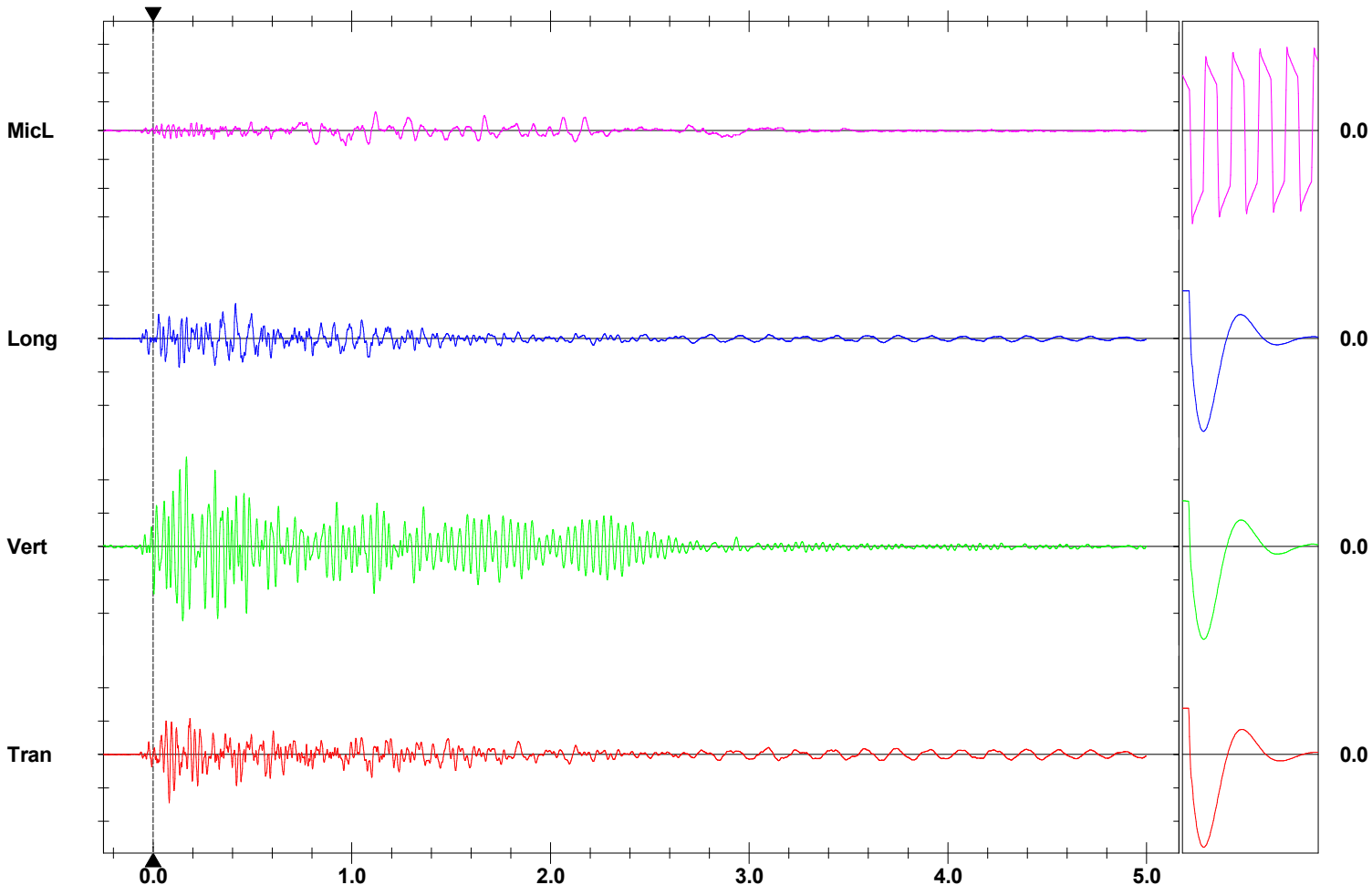
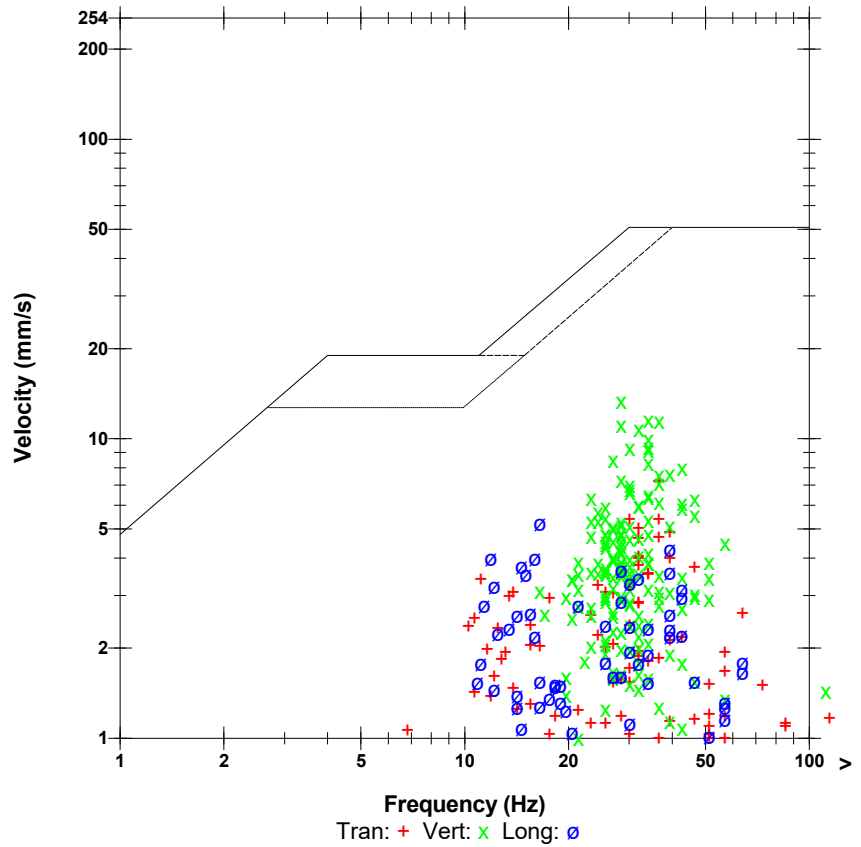
## Notes

**Microphone** Linear Weighting  
**PSPL** 110.2 dB(L) 6.500 pa.(L) at 1.118 sec  
**ZC Freq** 13 Hz  
**Channel Test** Passed (Freq = 20.5 Hz Amp = 571 mv )

|                     | Tran   | Vert   | Long   |      |
|---------------------|--------|--------|--------|------|
| PPV                 | 7.255  | 13.43  | 5.223  | mm/s |
| ZC Freq             | 37     | 28     | 17     | Hz   |
| Time (Rel. to Trig) | 0.081  | 0.168  | 0.414  | sec  |
| Peak Acceleration   | 0.169  | 0.283  | 0.134  | g    |
| Peak Displacement   | 0.035  | 0.071  | 0.038  | mm   |
| Sensor Check        | Passed | Passed | Passed |      |
| Frequency           | 7.4    | 7.5    | 7.7    | Hz   |
| Overswing Ratio     | 3.8    | 3.5    | 3.9    |      |

**Peak Vector Sum** 13.81 mm/s at 0.168 sec

## USBM RI8507 And OSMRE



Sensor Check