

**Date/Time** Vert at 15:34:02 June 16, 2021  
**Trigger Source** Geo: 0.300 mm/s  
**Range** Geo: 254.0 mm/s  
**Record Time** 10.0 sec at 1024 sps  
**Operator/Setup:** Operator/CGT8.mmb

**Notes**

Location Sov Hill  
 Client GPG  
 Company  
 General Notes

|                     | Tran                    | Vert   | Long   |      |
|---------------------|-------------------------|--------|--------|------|
| PPV                 | 0.922                   | 1.734  | 1.726  | mm/s |
| ZC Freq             | 57                      | 57     | 64     | Hz   |
| Time (Rel. to Trig) | 6.068                   | 4.860  | 4.839  | sec  |
| Peak Acceleration   | 0.040                   | 0.069  | 0.064  | g    |
| Peak Displacement   | 0.004                   | 0.006  | 0.006  | mm   |
| Sensor Check        | Passed                  | Passed | Passed |      |
| Frequency           | 7.3                     | 7.5    | 7.3    | Hz   |
| Overswing Ratio     | 3.9                     | 3.6    | 4.4    |      |
| Peak Vector Sum     | 2.019 mm/s at 4.860 sec |        |        |      |

**USBM RI8507 And OSMRE**

