Start
August 9, 2017 02:20:11 PM
Finish
August 9, 2017 02:21:26 PM
Number of Intervals/Interval
37.44/2 sec
Sample Rate
1024 sps
Operator/Setup File Name
InstaTel Marketing/Default Micromate ISEE.MMB

Notes
Location
Client
Company
General Notes

Post Event Notes  No text to be displayed.

Geophone
Peak Particle Velocity
24.4 Hz
28.4 Hz
9.7 Hz

Zero Crossing Frequency
Date
Aug 9, 2017
Aug 9, 2017
Aug 9, 2017

Time
02:20:29 PM
02:20:29 PM
02:20:29 PM

Sensor Check
frequency 7.5 Hz 7.5 Hz 7.5 Hz
Overswing Ratio
3.7
3.6
3.6

Peak Vector Sum
0.139 in/s at August 9, 2017 02:20:29 PM

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)

Frequency (Hz)
Sensor Check
✔ Passed
✔ Passed
✔ Passed

Created by version 1.0.0.28.
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Waveform Trigger Source: Long at August 9, 2017 14:20:30
Trigger Level(s): Geo 0.005 in/s, 0.00 sec/9.0 sec (Fixed)
Sample Rate: 1024 sps
Operator/Setup File Name: Instantel Marketing/Default Micromate ISEE.MMB

Notes
Location
Client
Company
General Notes

Post Event Notes: No text to be displayed.

Geophone
Peak Particle Velocity
Zero Crossing Frequency
Time (Relative to Trigger)
Peak Acceleration
Peak Displacement
Sensor Check
Peak Vector Sum: 0.091 in/s at 6.112 sec

Graph: USBM RI8507 And OSMRE Velocity versus Frequency (Zero Crossing)

Graph 1: USBM RI8507 And OSMRE Velocity vs Time

Graph 2: USBM RI8507 And OSMRE Vertical Velocity vs Time

Graph 3: USBM RI8507 And OSMRE Longitudinal Velocity vs Time