

**Date/Time** Long at 4:09:08 PM January 24, 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** 5.9 Volts  
**Unit Calibration** July 4, 2019 by InstanTel  
**File Name** O720IAS2.780

**Notes**

Location: 26808 NE Highland Meadows  
 Client: Storedahls Livingston  
 User: Shelby Spahr  
 General: floor

**Extended Notes**

**Microphone** Linear Weighting  
**PSPL** 94.0 dB(L) at 1.265 sec  
**ZC Freq** 64 Hz  
**Channel Test** Check (Freq = 0.0 Hz Amp = 0 mv)

	Tran	Vert	Long	
PPV	0.770	0.705	0.785	in/s
ZC Freq	35.9	55	46	Hz
Time (Rel. to Trig)	2.019	1.075	1.568	sec
Peak Acceleration	0.848	0.742	0.742	g
Peak Displacement	0.003	0.003	0.003	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.6	7.9	7.8	Hz
Overswing Ratio	3.7	3.3	3.7	

Peak Vector Sum 0.923 in/s at 1.568 sec

**USBM RI8507 And OSMRE**

