

# Blastware Compliance Module

## Series III - Waveform Event Report Sample

Customize  
your reports.  
Insert your  
logo here.

**Date/Time** Vert at 6:51:39 PM March 21, 2003  
**Trigger Source** Geo: 0.500 in/s  
 Mic: 131 dB(L)  
 Range Geo: 10.00 in/s  
**Record Time** 1.0 sec at 1024 sps  
**Job Number:** 1

**Serial Number** BE6178 V 7.0-4.37 Blastmate III  
**Battery Level** 7.0 Volts  
**Calibration** January 10, 2003 by InstanTel  
**File Name** C0075EJB.230

**Notes**  
 Location: North Pole Quarry  
 Client: Best Blasting  
 User Name: Dave Best  
 General: Production Blast, Snowing

**Extended Notes**  
 GPS Coordinates  
 N45 20 28.2 W75 54 16.7

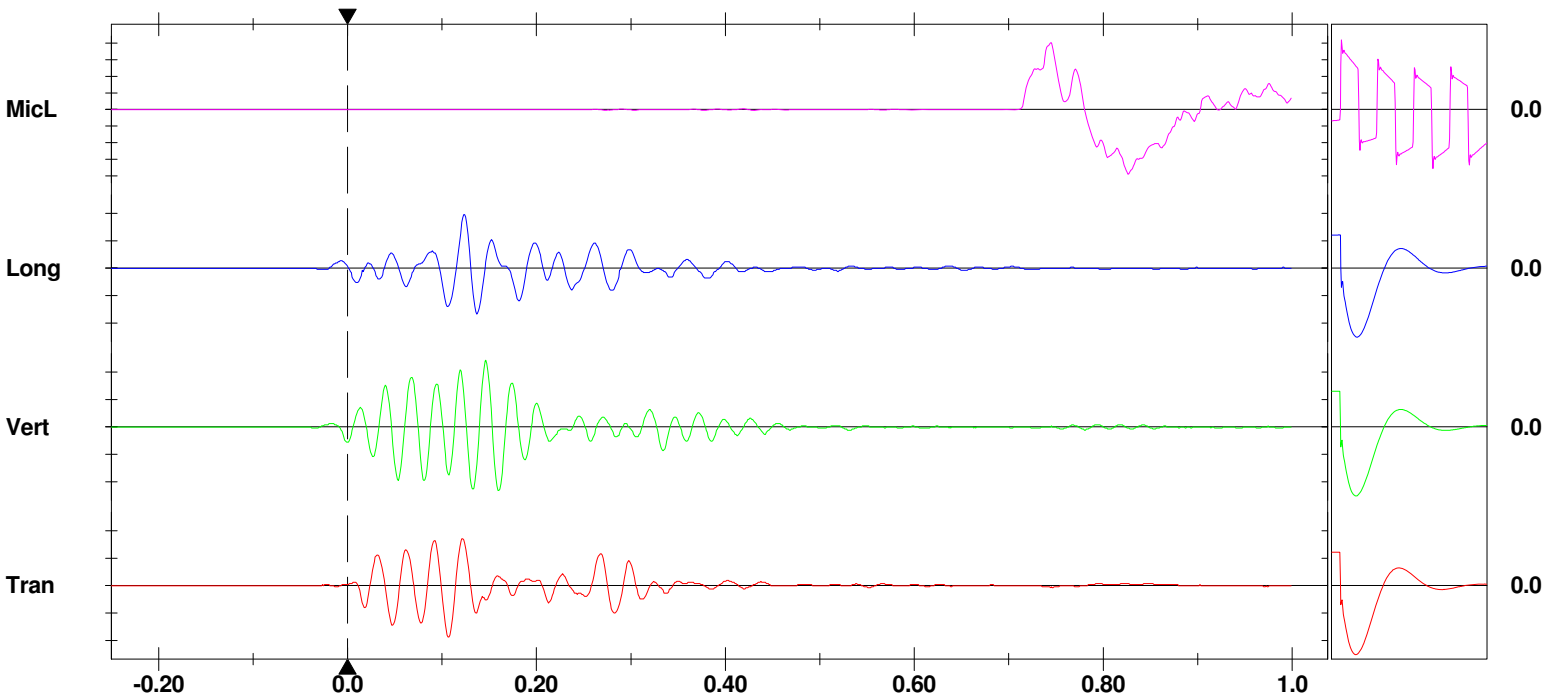
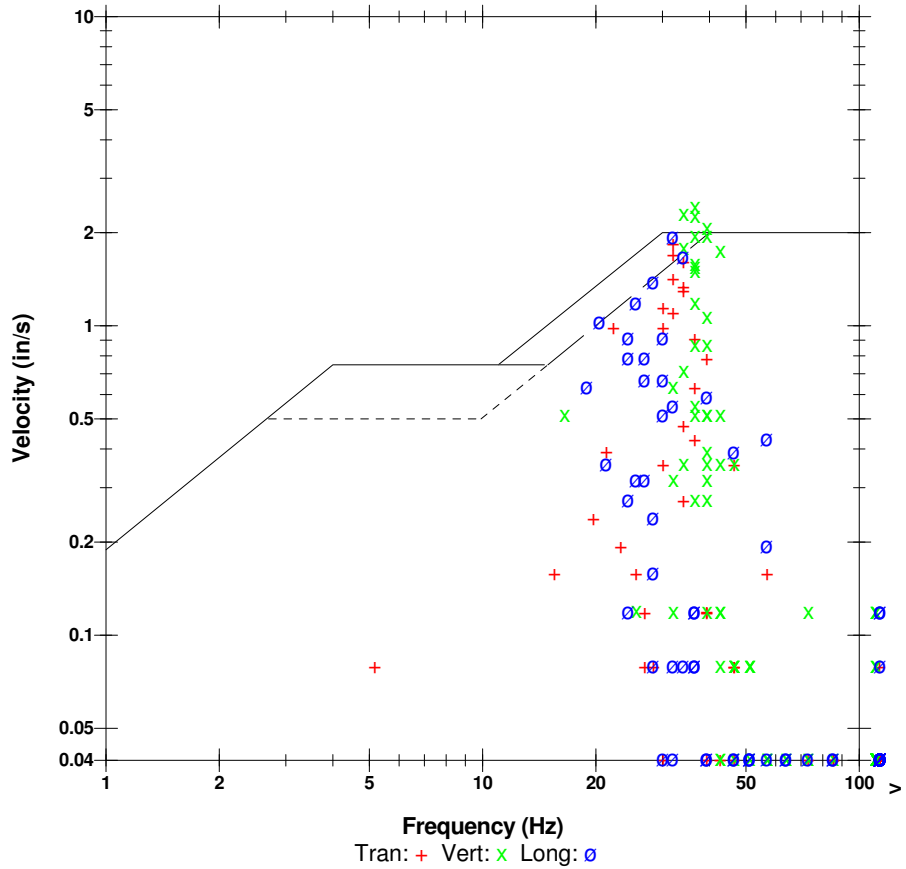
**Post Event Notes**

**Microphone** Linear Weighting  
**PSPL** 128.9 dB(L) at 0.744 sec  
**ZC Freq** 7.2 Hz  
**Channel Test** Passed (Freq = 17.1 Hz Amp = 832 mv)

	Tran	Vert	Long	
PPV	1.87	2.44	1.96	in/s
ZC Freq	32	37	32	Hz
Time (Rel. to Trig)	0.106	0.146	0.123	sec
Peak Acceleration	0.968	1.48	1.06	g
Peak Displacement	0.00891	0.0107	0.00907	in
Sensorcheck	Passed	Passed	Passed	
Frequency	7.4	7.2	7.3	Hz
Overswing Ratio	4.0	4.0	3.6	

**Peak Vector Sum** 3.05 in/s at 0.121 sec

### USBM RI8507 And OSMRE



**Time Scale:** 0.10 sec/div    **Amplitude Scale:** Geo: 1.000 in/s/div Mic: 0.00200 psi(L)/div  
 Trigger =

Sensor Check