

Date/Time Vert at 11:33:14 May 5, 2023
 Trigger Source Geo: 0.020 in/s
 Range Geo: 4.999 in/s
 Record Time 4.0 sec at 1024 sps

Serial Number 4379 V 2.61 MiniMate
 Battery Level 6.4 Volts
 Unit Calibration January 17, 2023 by Instantel
 File Name F379K0E8.3E0
 Post Event Notes
 Homburg
 5310 Greenbriar

Notes
 Location:
 Client:
 User Name:
 Converted: May 5, 2023 14:16:03 (V 10.74)

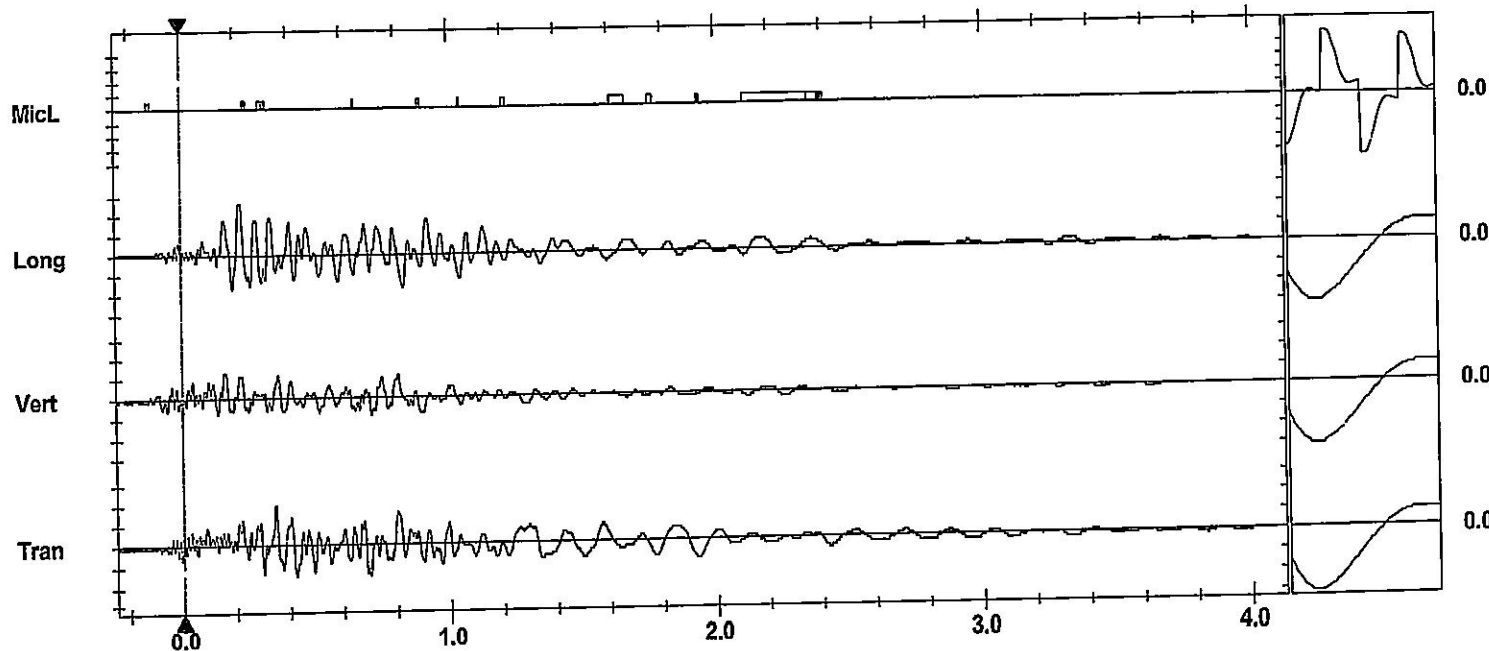
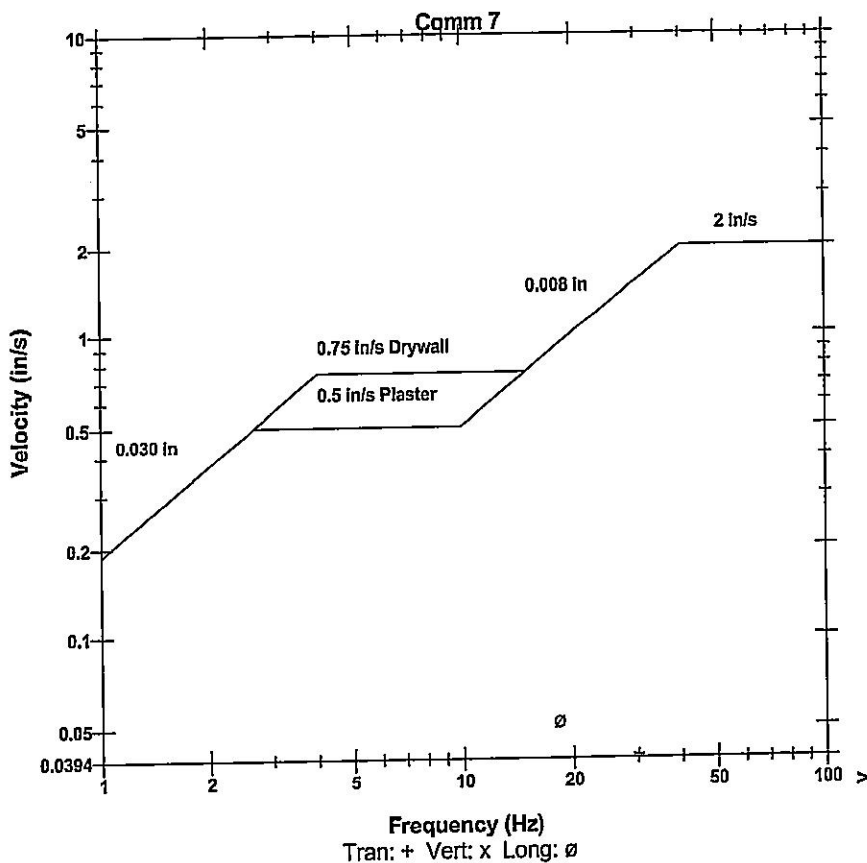
Extended Notes

Microphone Linear Weighting
 PSPL 100.0 dB(L) at -0.113 sec
 ZC Freq N/A
 Channel Test Passed (Freq = 20.0 Hz Amp = 456 mv)

	Tran	Vert	Long	
PPV	0.040	0.025	0.053	in/s
ZC Freq	18	21	18	Hz
Time (Rel. to Trig)	0.347	0.158	0.219	sec
Peak Acceleration	0.020	0.013	0.020	g
Peak Displacement	0.001	0.000	0.000	in
Sensor Check	Passed	Passed	Passed	
Frequency	8.0	8.0	8.0	Hz
Overswing Ratio	3.8	3.5	3.6	

N/A: Not Applicable

Wisconsin Administrative Code



Time Scale: 0.20 sec/div Amplitude Scale: Geo: 0.020 in/s/div Mic: 0.001 psi(L)/div
 Trigger =

Sensor Check

Date/Time Long at 11:33:03 May 5, 2023
 Trigger Source Geo: 0.020 in/s
 Range Geo: 4.999 in/s
 Record Time 4.0 sec at 1024 sps

Serial Number 5358 V 2.61 MiniMate
 Battery Level 6.6 Volts
 Unit Calibration November 10, 2022 by Instantel
 File Name G358K0E8.330
 Post Event Notes
 Homburg
 Backgate

Notes

Location:
 Client:
 User Name:
 Converted: May 5, 2023 14:10:51 (V 10.74)

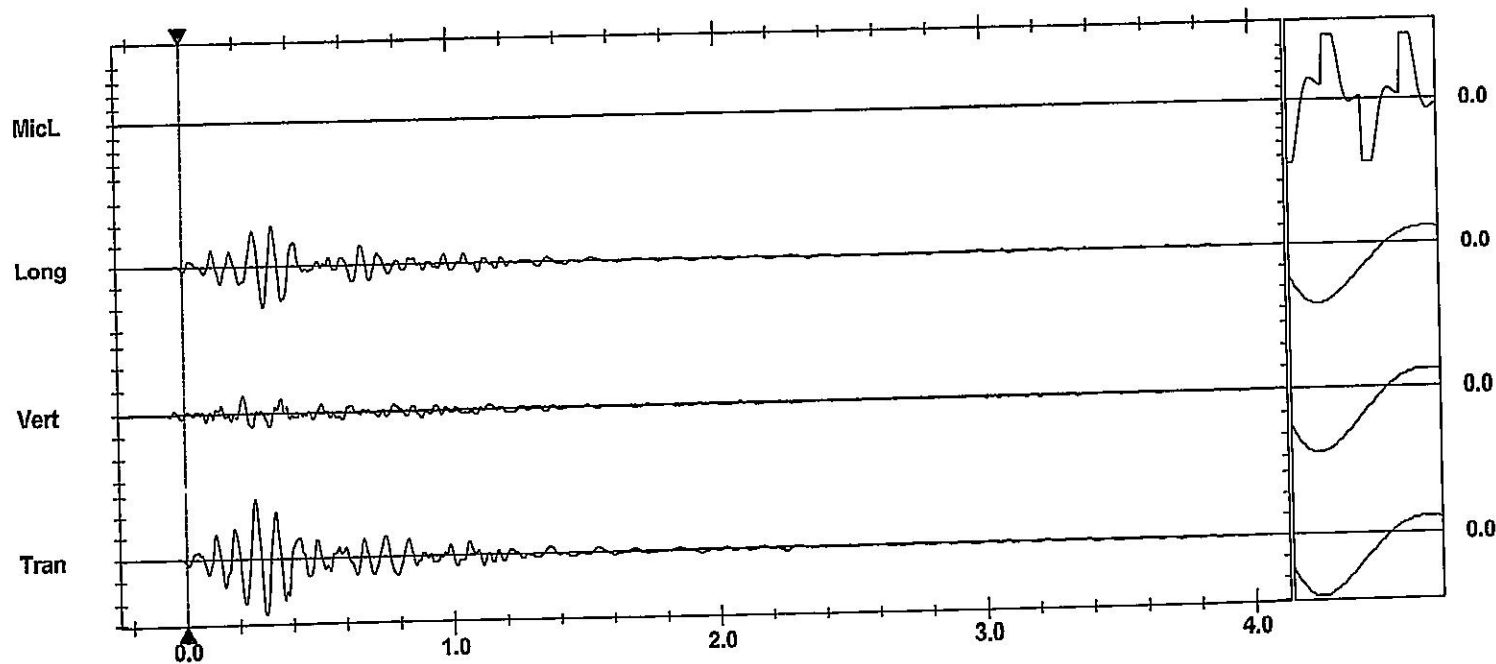
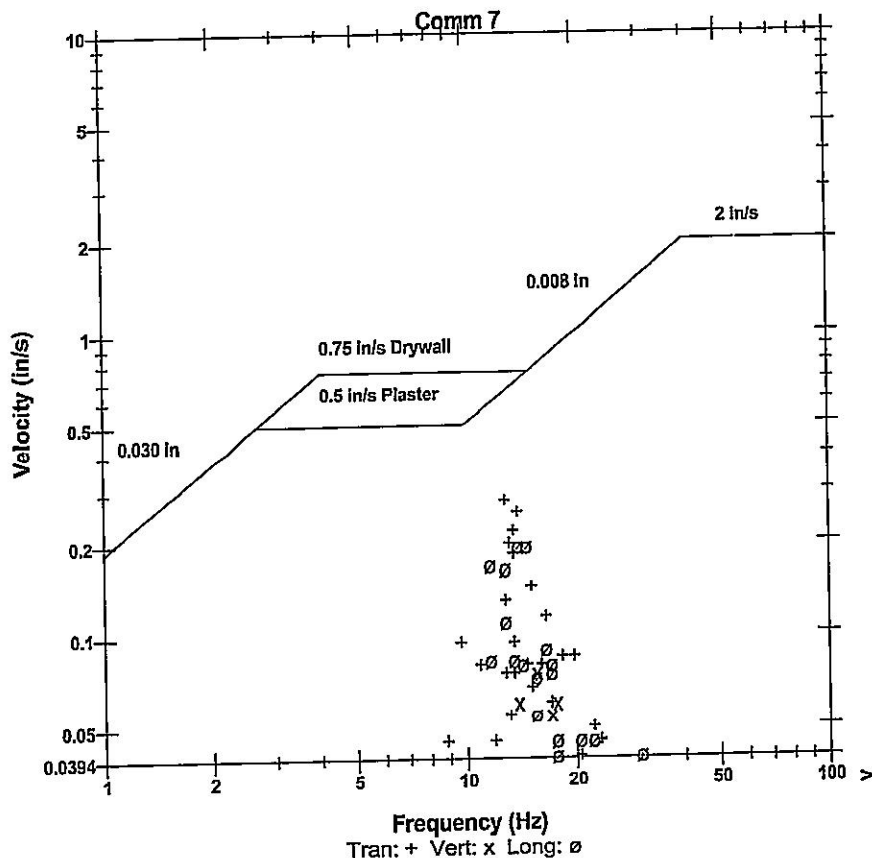
Extended Notes

Microphone Linear Weighting
 PSPL <100 dB(L)
 ZC Freq N/A
 Channel Test Passed (Freq = 20.0 Hz Amp = 377 mv)

	Tran	Vert	Long	
PPV	0.280	0.075	0.195	in/s
ZC Freq	12	16	14	Hz
Time (Rel. to Trig)	0.262	0.221	0.302	sec
Peak Acceleration	0.066	0.027	0.053	g
Peak Displacement	0.003	0.001	0.002	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.7	7.8	7.8	Hz
Overswing Ratio	3.6	3.6	3.6	

N/A: Not Applicable

Wisconsin Administrative Code



Time Scale: 0.20 sec/div Amplitude Scale: Geo: 0.100 in/s/div Mic: 0.001 psi(L)/div
 Trigger =

Sensor Check

Date/Time Vert at 11:32:56 May 5, 2023
 Trigger Source Geo: 0.020 in/s
 Range Geo: 4.999 in/s
 Record Time 4.0 sec at 1024 sps

Serial Number 4804 V 2.61 MiniMate
 Battery Level 6.5 Volts
 Unit Calibration March 7, 2023 by InstanTel
 File Name F804K0E8.2W0
 Post Event Notes
 Homburg
 5410 Retana

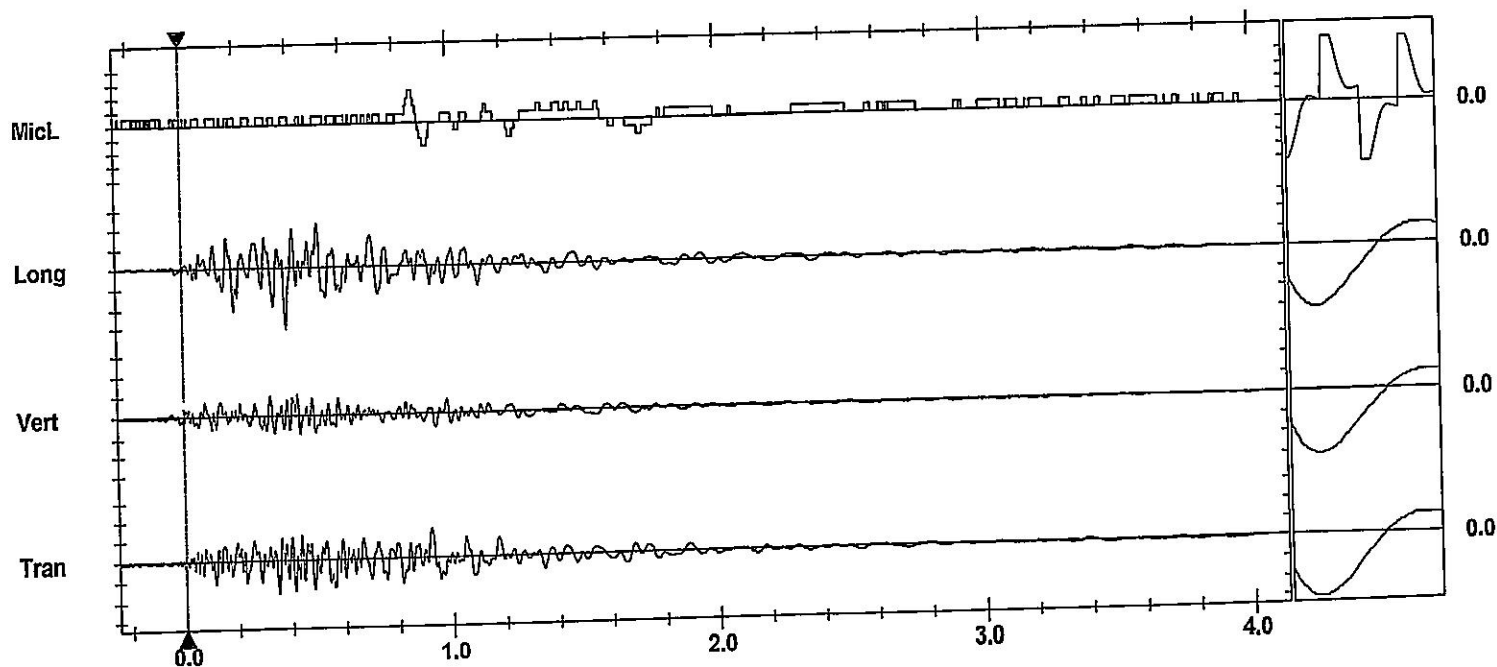
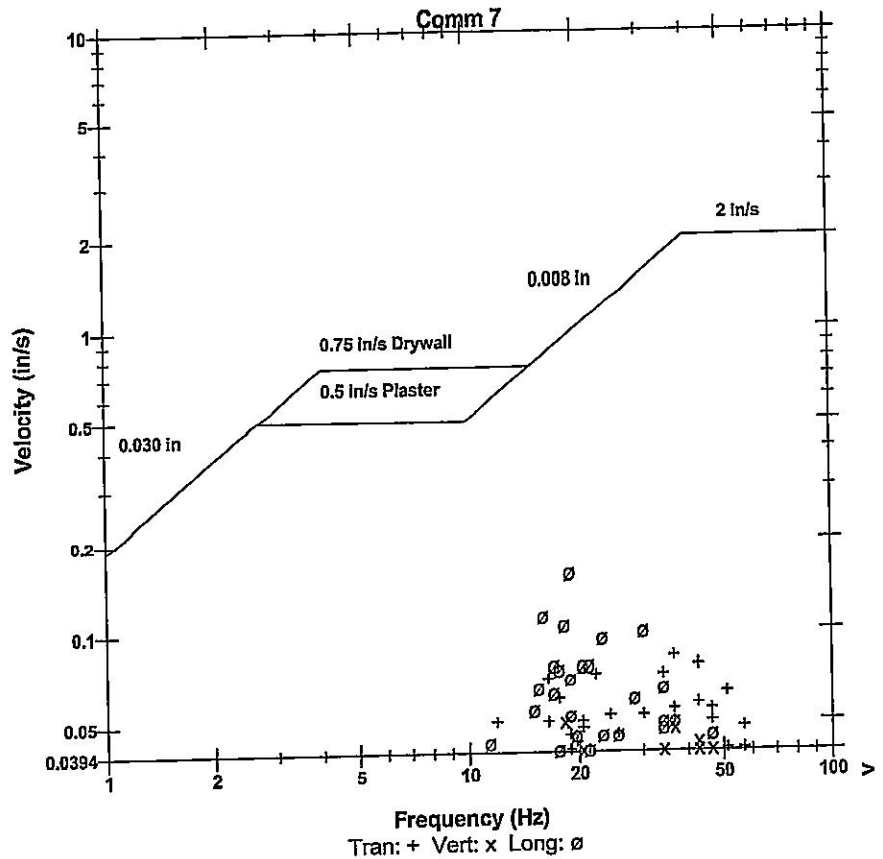
Notes
 Location:
 Client:
 User Name:
 Converted: May 5, 2023 14:12:51 (V 10.74)

Wisconsin Administrative Code

Extended Notes

Microphone Linear Weighting
 PSPL 112.0 dB(L) at 0.858 sec
 ZC Freq 6.0 Hz
 Channel Test Passed (Freq = 20.0 Hz Amp = 498 mv)

	Tran	Vert	Long	
PPV	0.083	0.050	0.155	in/s
ZC Freq	37	17	19	Hz
Time (Rel. to Trig)	0.349	0.427	0.390	sec
Peak Acceleration	0.053	0.040	0.060	g
Peak Displacement	0.001	0.000	0.001	in
Sensor Check	Passed	Passed	Passed	
Frequency	8.1	7.8	8.2	Hz
Overswing Ratio	3.5	3.8	3.5	



Time Scale: 0.20 sec/div Amplitude Scale: Geo: 0.050 in/s/div Mic: 0.001 psi(L)/div
 Trigger =

Sensor Check

Date/Time Tran at 11:32:56 May 5, 2023
 Trigger Source Geo: 0.040 in/s
 Range Geo: 4.999 in/s
 Record Time 4.0 sec at 1024 sps

Serial Number 4794 V 2.61 MiniMate
 Battery Level 6.5 Volts
 Unit Calibration February 13, 2023 by Instantel
 File Name F794K0E8.2W0
 Post Event Notes
 Homburg
 109 S Thompson

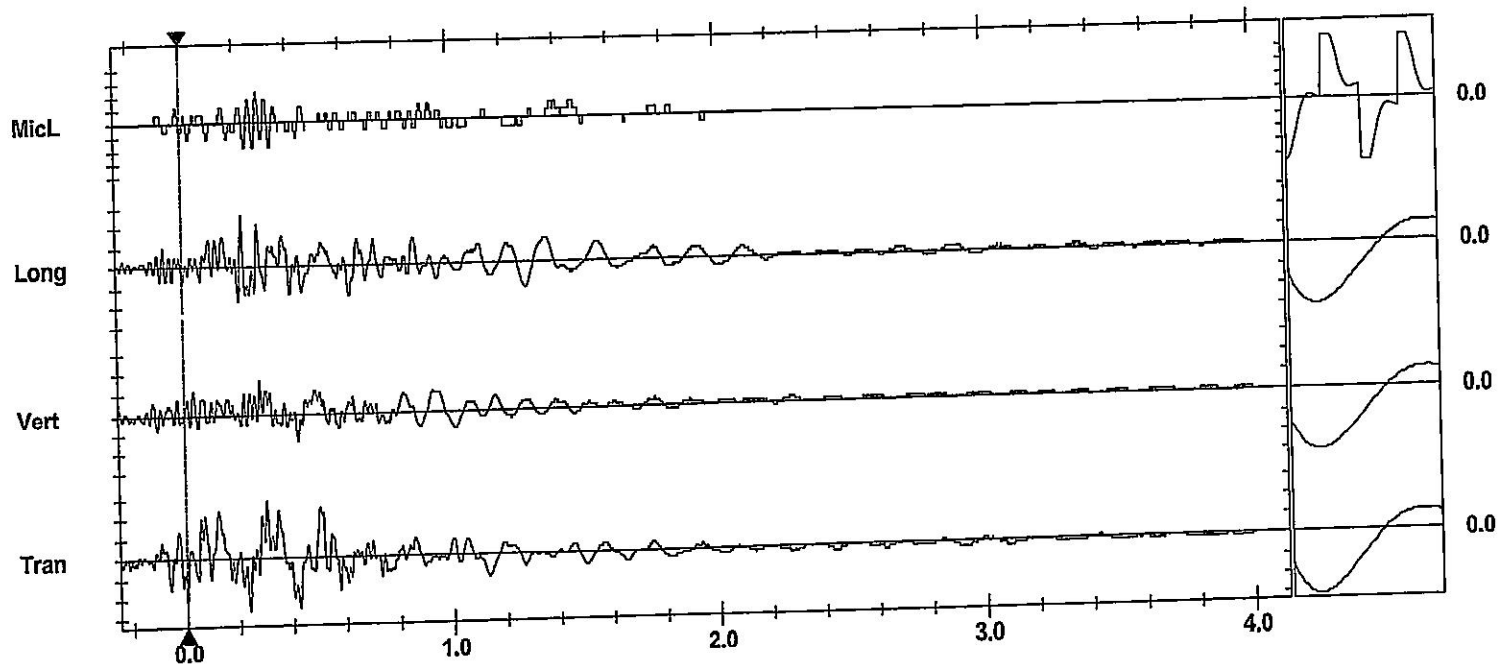
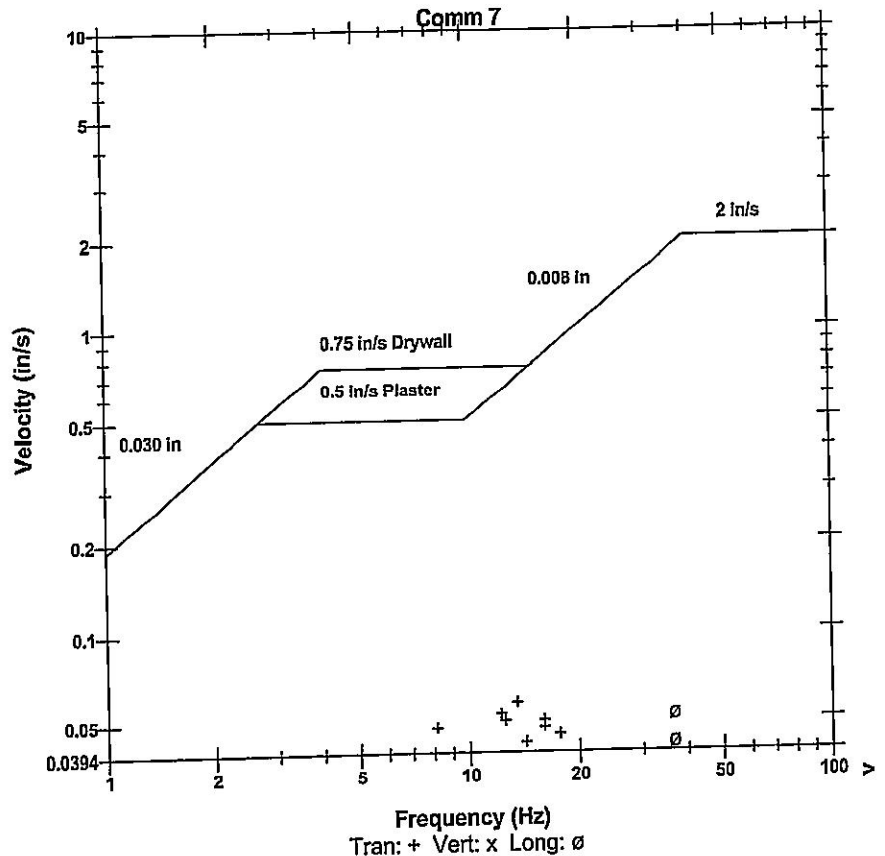
Notes
 Location:
 Client:
 User Name:
 Converted: May 5, 2023 14:14:29 (V 10.74)

Extended Notes

Microphone Linear Weighting
 PSPL 112.0 dB(L) at 0.290 sec
 ZC Freq 30 Hz
 Channel Test Passed (Freq = 20.0 Hz Amp = 509 mv)

	Tran	Vert	Long	
PPV	0.058	0.033	0.053	in/s
ZC Freq	5.0	32	37	Hz
Time (Rel. to Trig)	0.304	0.284	0.225	sec
Peak Acceleration	0.027	0.020	0.027	g
Peak Displacement	0.001	0.000	0.001	in
Sensor Check	Passed	Passed	Passed	
Frequency	8.2	7.8	8.1	Hz
Overswing Ratio	3.6	3.6	3.6	

Wisconsin Administrative Code



Time Scale: 0.20 sec/div Amplitude Scale: Geo: 0.020 in/s/div Mic: 0.001 psi(L)/div
 Trigger =

Sensor Check