

LOCATION #2 - 9/15/11, 9:32:45 - 12:29:26

Event Report: Monitor Log

Start Time	End Time	Status
		SERIAL NUMBER: BE17093
Sep 15/11 09:32:45		Start Monitoring Trigger Level: Geo: 0.00500 in/s
Sep 15/11 09:32:58	Sep 15/11 09:33:03	Event recorded. Trigger Level Long: 0.00500 in/s - MMC INDUCED EVENT (INTENTIONAL)
Sep 15/11 09:33:03		Start Monitoring Trigger Level: Geo: 0.00500 in/s
Sep 15/11 11:26:08	Sep 15/11 11:26:13	Event recorded. Trigger Level Long: 0.00500 in/s
Sep 15/11 11:26:13		Start Monitoring Trigger Level: Geo: 0.00500 in/s
Sep 15/11 11:26:57	Sep 15/11 11:27:02	Event recorded. Trigger Level Long: 0.00500 in/s
Sep 15/11 11:27:02		Start Monitoring Trigger Level: Geo: 0.00500 in/s
Sep 15/11 11:28:11	Sep 15/11 11:28:16	Event recorded. Trigger Level Tran: 0.00500 in/s
Sep 15/11 11:28:16		Start Monitoring Trigger Level: Geo: 0.00500 in/s
Sep 15/11 11:30:14	Sep 15/11 11:30:20	Event recorded. Trigger Level Long: 0.00500 in/s
Sep 15/11 11:30:20		Start Monitoring Trigger Level: Geo: 0.00500 in/s
Sep 15/11 11:36:01	Sep 15/11 11:36:06	Event recorded. Trigger Level Vert: 0.00500 in/s
Sep 15/11 11:36:06		Start Monitoring Trigger Level: Geo: 0.00500 in/s
Sep 15/11 11:47:08	Sep 15/11 11:47:14	Event recorded. Trigger Level Long: 0.00500 in/s
Sep 15/11 11:47:14		Start Monitoring Trigger Level: Geo: 0.00500 in/s
Sep 15/11 11:47:23	Sep 15/11 11:47:28	Event recorded. Trigger Level Long: 0.00500 in/s
Sep 15/11 11:47:28		Start Monitoring Trigger Level: Geo: 0.00500 in/s
Sep 15/11 11:53:36	Sep 15/11 11:53:41	Event recorded. Trigger Level Long: 0.00500 in/s
Sep 15/11 11:53:41		Start Monitoring Trigger Level: Geo: 0.00500 in/s
Sep 15/11 12:12:45	Sep 15/11 12:12:50	Event recorded. Trigger Level Long: 0.00500 in/s
Sep 15/11 12:12:50		Start Monitoring Trigger Level: Geo: 0.00500 in/s
Sep 15/11 12:13:21	Sep 15/11 12:13:26	Event recorded. Trigger Level Long: 0.00500 in/s
Sep 15/11 12:13:26		Start Monitoring Trigger Level: Geo: 0.00500 in/s
Sep 15/11 12:29:00	Sep 15/11 12:29:05	Event recorded. Trigger Level Long: 0.00500 in/s
Sep 15/11 12:29:05	Sep 15/11 12:29:26	No events recorded. (Keyboard Exit) Geo: 0.00500 in/s

11 EVENTS INDUCED BY
DIESELS, WELL SITE
ACTIVITY

PXP Vic 1 330
Location #2
9/15/11, 9:32:45 - 12:29:26

Event Report: Event List - p:\petroleum\plains exploration & production (pxp)\vic 1 330 monitoring\data\2.15a

Type	Serial No.	Date/Time	No. Chan	Trigger	Tran Peak (in/s)	Vert Peak (in/s)	Long Peak (in/s)	Mic Peak (dB)	PVS1 (in/s)	Description
LOG	BE17093	Sep 15/11 09:32:45	***	***	***	***	***	***	***	Start Monitoring
W	BE17093	Sep 15/11 09:32:58	3	Long	0.00562	0.0112	0.0106	***	0.0133	PXP -- HMC INDUCED EVENT (INTENTIONAL)
W	BE17093	Sep 15/11 11:26:08	3	Long	0.00375	0.00312	0.00500	***	0.00534	PXP
W	BE17093	Sep 15/11 11:26:57	3	Long	0.00375	0.00375	0.00500	***	0.00519	PXP
W	BE17093	Sep 15/11 11:28:11	3	Tran	0.00500	0.00312	0.00375	***	0.00504	PXP
W	BE17093	Sep 15/11 11:30:14	3	Long	0.00375	0.00312	0.00500	***	0.00548	PXP
W	BE17093	Sep 15/11 11:36:01	3	Vert	0.00375	0.00625	0.00437	***	0.00653	PXP
W	BE17093	Sep 15/11 11:47:08	3	Long	0.00375	0.00437	0.00500	***	0.00530	PXP
W	BE17093	Sep 15/11 11:47:23	3	Long	0.00375	0.00312	0.00500	***	0.00515	PXP
W	BE17093	Sep 15/11 11:53:36	3	Long	0.00312	0.00250	0.00500	***	0.00515	PXP
W	BE17093	Sep 15/11 12:12:45	3	Long	0.00375	0.00312	0.00500	***	0.00534	PXP
W	BE17093	Sep 15/11 12:13:21	3	Long	0.00312	0.00312	0.00500	***	0.00508	PXP
W	BE17093	Sep 15/11 12:29:00	3	Long	0.00250	0.00375	0.00500	***	0.00508	PXP
LOG	BE17093	Sep 15/11 12:29:26	***	***	***	***	***	***	***	Keyboard Stop

11 EVENTS INDUCED
BY DIESELS, WELL SITE
ACTIVITY

Date/Time Long at 09:32:58 September 15, 2011
Trigger Source Geo: 0.00500 in/s
Range Geo: 1.25 in/s
Record Time 5.0 sec at 1024 sps

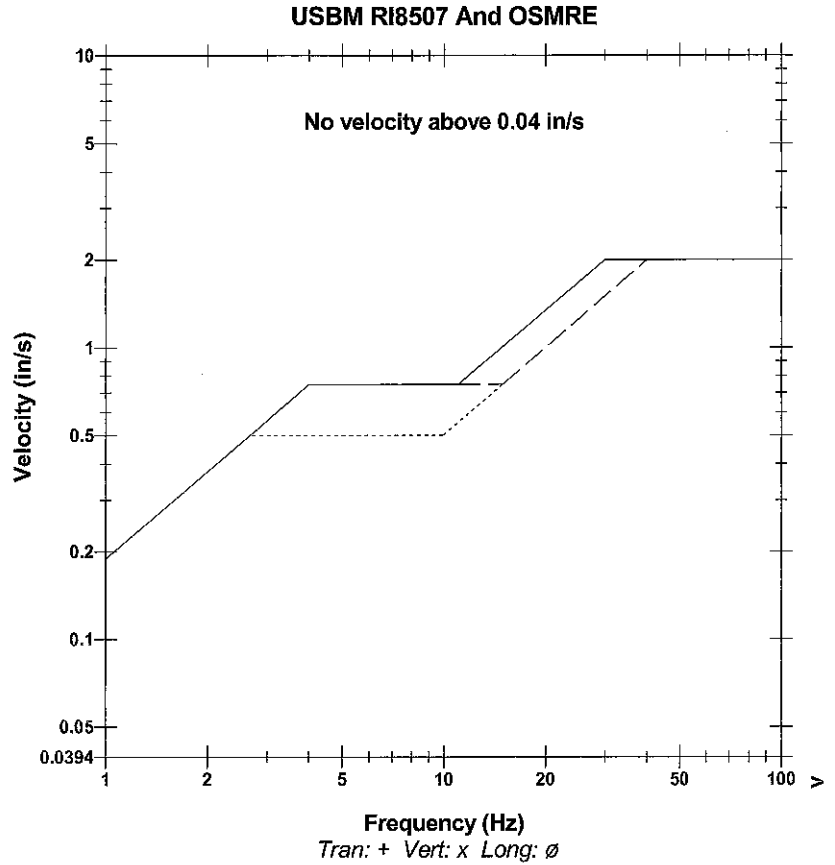
Serial Number BE17093 V 10.06-8.17 MiniMate Plus
Battery Level 6.4 Volts
Unit Calibration May 13, 2011 by InstanTel
File Name S093DXPU.IY0

Notes

Client: PXP
Project: VIC 1 330
Location: Inglewood Field - Los Angeles, CA
User: MMC, Inc. - Mark Burgus

Extended Notes:

	Tran	Vert	Long	
PPV	0.00562	0.0112	0.0106	in/s
ZC Freq	73	39	34	Hz
Time (Rel. to Trig)	0.006	0.007	0.010	sec
Peak Acceleration	0.00994	0.0116	0.0199	g
Peak Displacement	0.00003	0.00006	0.00005	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.5	7.5	7.5	Hz
Overswing Ratio	3.9	3.7	3.7	



Time Scale: 0.20 sec/div Amplitude Scale: Geo: 0.01000 in/s/div
 Trigger =

Sensor Check

Date/Time Long at 11:26:08 September 15, 2011
 Trigger Source Geo: 0.00500 in/s
 Range Geo: 1.25 in/s
 Record Time 5.0 sec at 1024 sps

Serial Number BE17093 V 10.06-8.17 MiniMate Plus
 Battery Level 6.5 Volts
 Unit Calibration May 13, 2011 by InstanTel
 File Name S093DXPZ.RK0

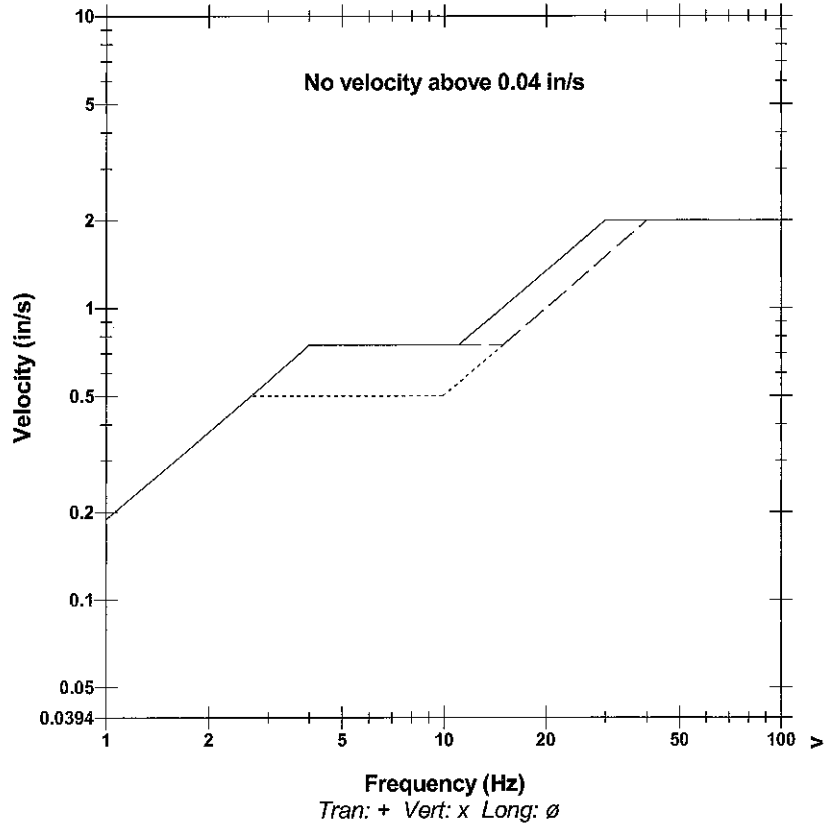
Notes

Client: PXP
 Project: VIC 1 330
 Location: Inglewood Field - Los Angeles, CA
 User: MMC, Inc. - Mark Burgus

Extended Notes:

	Tran	Vert	Long	
PPV	0.00375	0.00312	0.00500	in/s
ZC Freq	9.3	85	9.3	Hz
Time (Rel. to Trig)	-0.085	-0.244	0.000	sec
Peak Acceleration	0.00829	0.00663	0.00663	g
Peak Displacement	0.00007	0.00002	0.00008	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.5	7.5	7.5	Hz
Overswing Ratio	3.9	3.7	3.7	

USBM RI8507 And OSMRE



Time Scale: 0.20 sec/div Amplitude Scale: Geo: 0.01000 in/s/div
 Trigger =

Sensor Check

Date/Time Long at 11:26:57 September 15, 2011
 Trigger Source Geo: 0.00500 in/s
 Range Geo: 1.25 in/s
 Record Time 5.0 sec at 1024 sps

Serial Number BE17093 V 10.06-8.17 MiniMate Plus
 Battery Level 6.5 Volts
 Unit Calibration May 13, 2011 by InstanTel
 File Name S093DXPZ.SX0

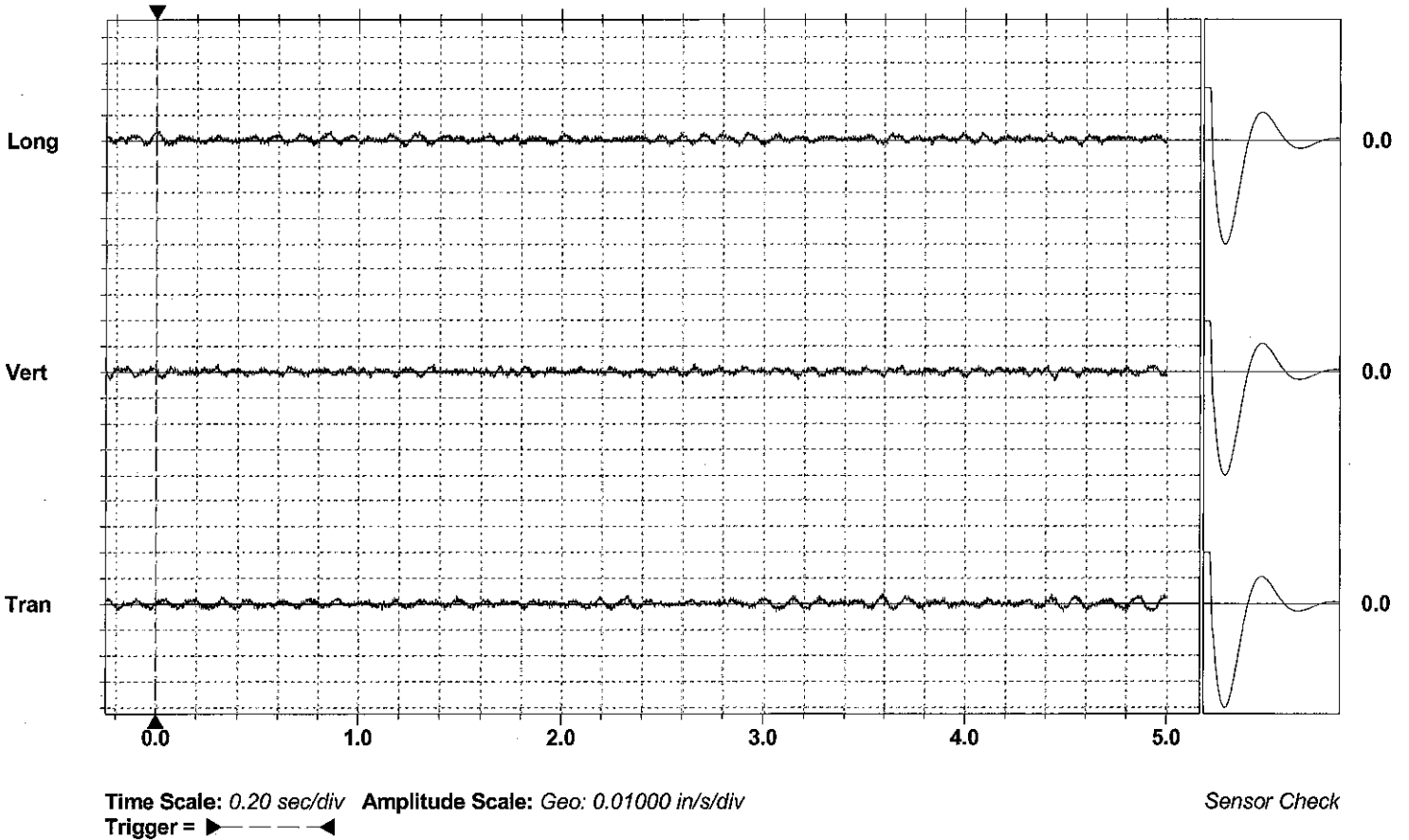
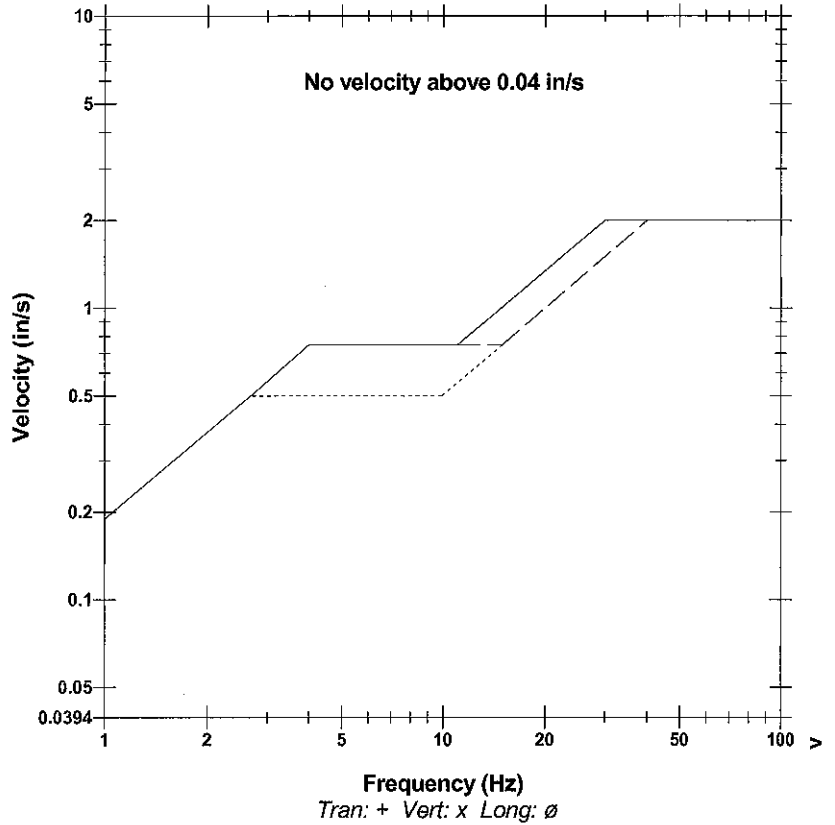
Notes

Client: PXP
 Project: VIC 1 330
 Location: Inglewood Field - Los Angeles, CA
 User: MMC, Inc. - Mark Burgus

Extended Notes:

	Tran	Vert	Long	
PPV	0.00375	0.00375	0.00500	in/s
ZC Freq	15	32	9.8	Hz
Time (Rel. to Trig)	3.591	4.444	0.000	sec
Peak Acceleration	0.00663	0.00829	0.00663	g
Peak Displacement	0.00005	0.00002	0.00007	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.5	7.5	7.5	Hz
Overswing Ratio	3.9	3.7	3.7	

USBM RI8507 And OSMRE



Date/Time *Tran at 11:28:11 September 15, 2011*
 Trigger Source *Geo: 0.00500 in/s*
 Range *Geo: 1.25 in/s*
 Record Time *5.0 sec at 1024 sps*

Serial Number *BE17093 V 10.06-8.17 MiniMate Plus*
 Battery Level *6.5 Volts*
 Unit Calibration *May 13, 2011 by InstanTel*
 File Name *S093DXPZ.UZO*

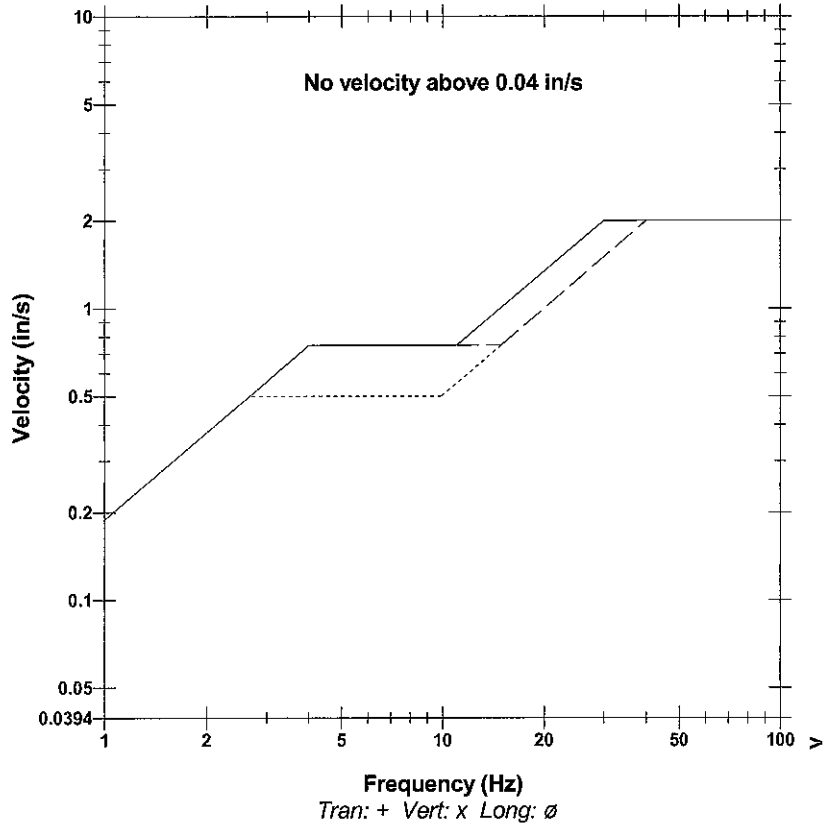
Notes

Client: *PXP*
 Project: *VIC 1 330*
 Location: *Inglewood Field - Los Angeles, CA*
 User: *MMC, Inc. - Mark Burgus*

Extended Notes:

	Tran	Vert	Long	
PPV	0.00500	0.00312	0.00375	in/s
ZC Freq	9.1	43	10	Hz
Time (Rel. to Trig)	0.000	0.761	1.704	sec
Peak Acceleration	0.00829	0.00663	0.00663	g
Peak Displacement	0.00007	0.00003	0.00006	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.5	7.5	7.5	Hz
Overswing Ratio	3.9	3.7	3.7	

USBM R18507 And OSMRE



Time Scale: *0.20 sec/div* Amplitude Scale: *Geo: 0.01000 in/s/div*
 Trigger =

Sensor Check

Date/Time Long at 11:30:14 September 15, 2011
Trigger Source Geo: 0.00500 in/s
Range Geo: 1.25 in/s
Record Time 5.0 sec at 1024 sps

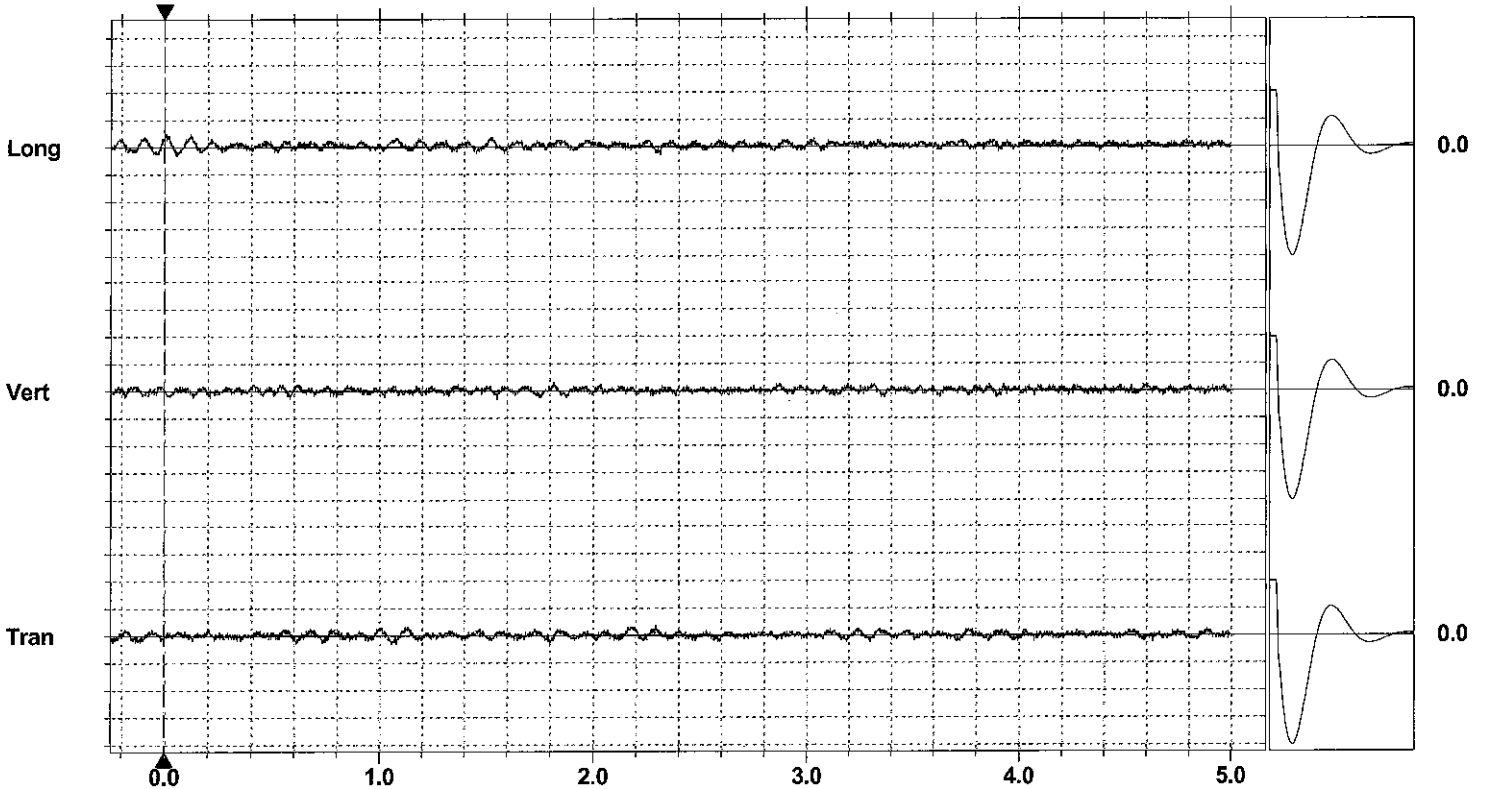
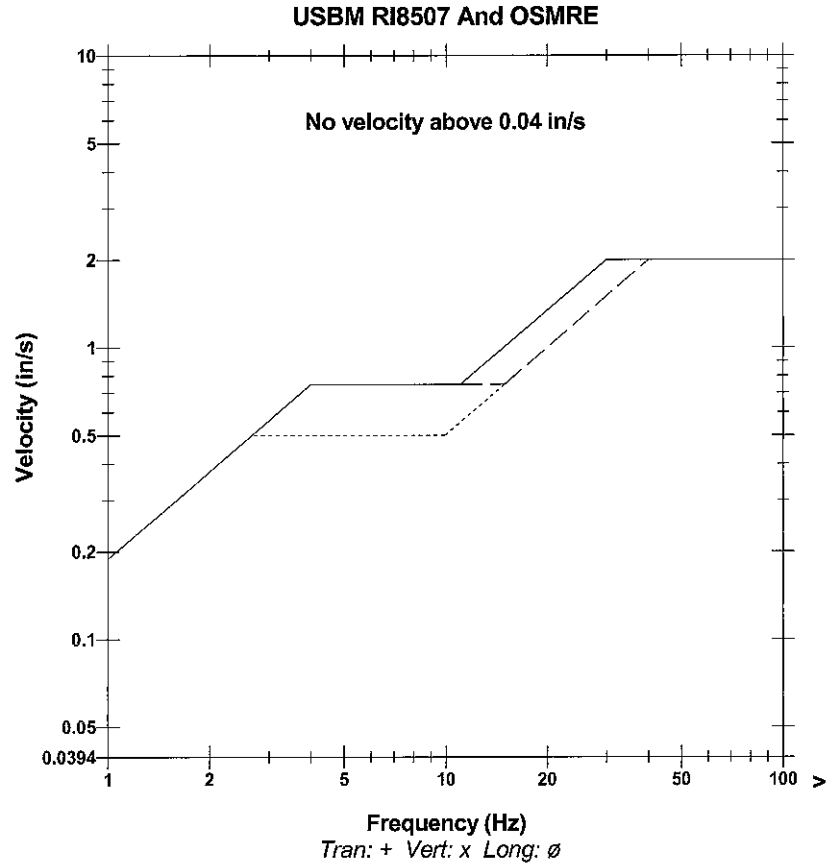
Serial Number BE17093 V 10.06-8.17 MiniMate Plus
Battery Level 6.5 Volts
Unit Calibration May 13, 2011 by InstanTEL
File Name S093DXPZ.YE0

Notes

Client: PXP
Project: VIC 1 330
Location: Inglewood Field - Los Angeles, CA
User: MMC, Inc. - Mark Burgus

Extended Notes:

	Tran	Vert	Long	
PPV	0.00375	0.00312	0.00500	in/s
ZC Freq	32	37	12	Hz
Time (Rel. to Trig)	2.294	0.584	0.000	sec
Peak Acceleration	0.00829	0.00829	0.00663	g
Peak Displacement	0.00005	0.00002	0.00007	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.5	7.5	7.5	Hz
Overswing Ratio	3.9	3.7	3.7	



Time Scale: 0.20 sec/div **Amplitude Scale:** Geo: 0.01000 in/s/div
Trigger =

Sensor Check

Date/Time Vert at 11:36:01 September 15, 2011
Trigger Source Geo: 0.00500 in/s
Range Geo: 1.25 in/s
Record Time 5.0 sec at 1024 sps

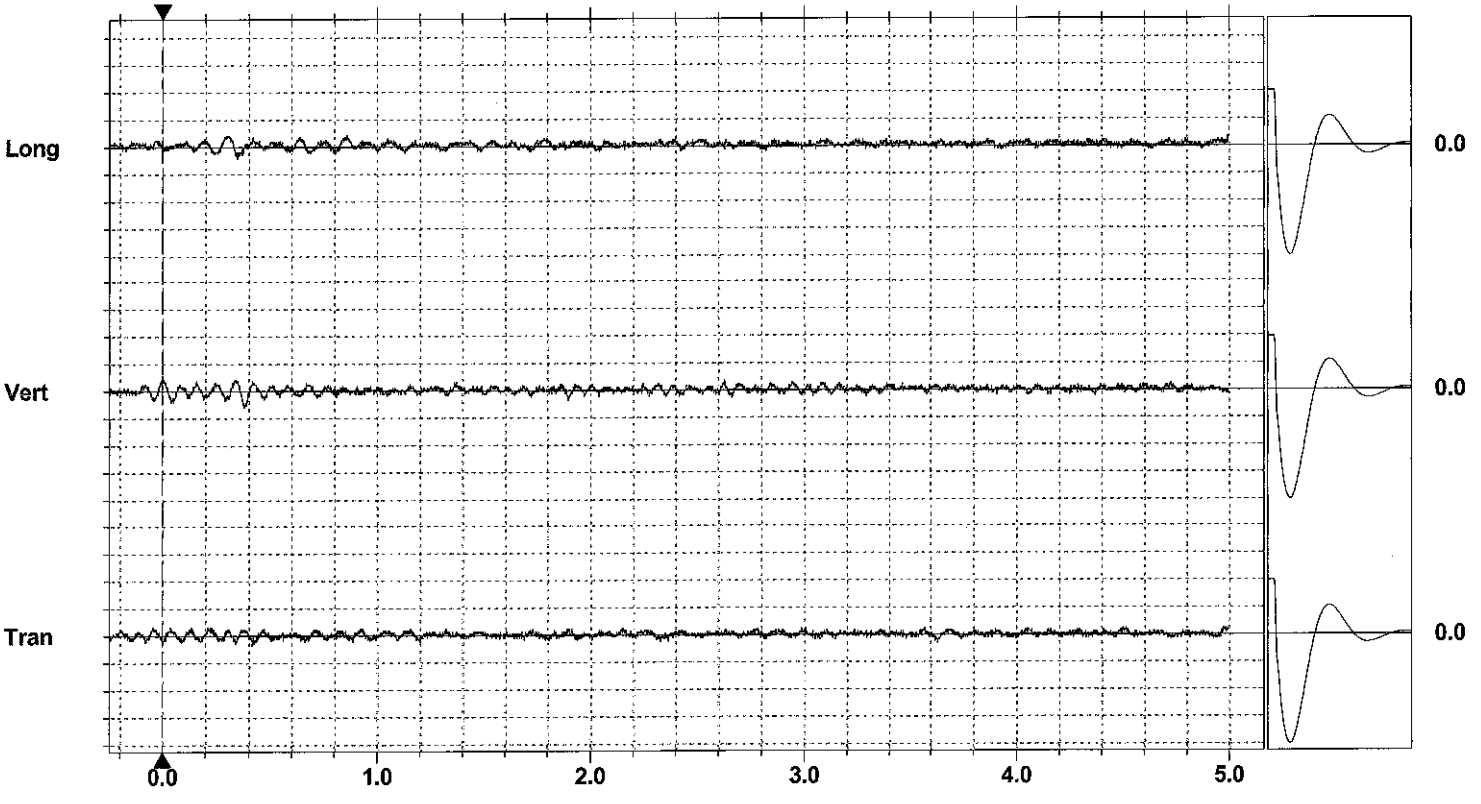
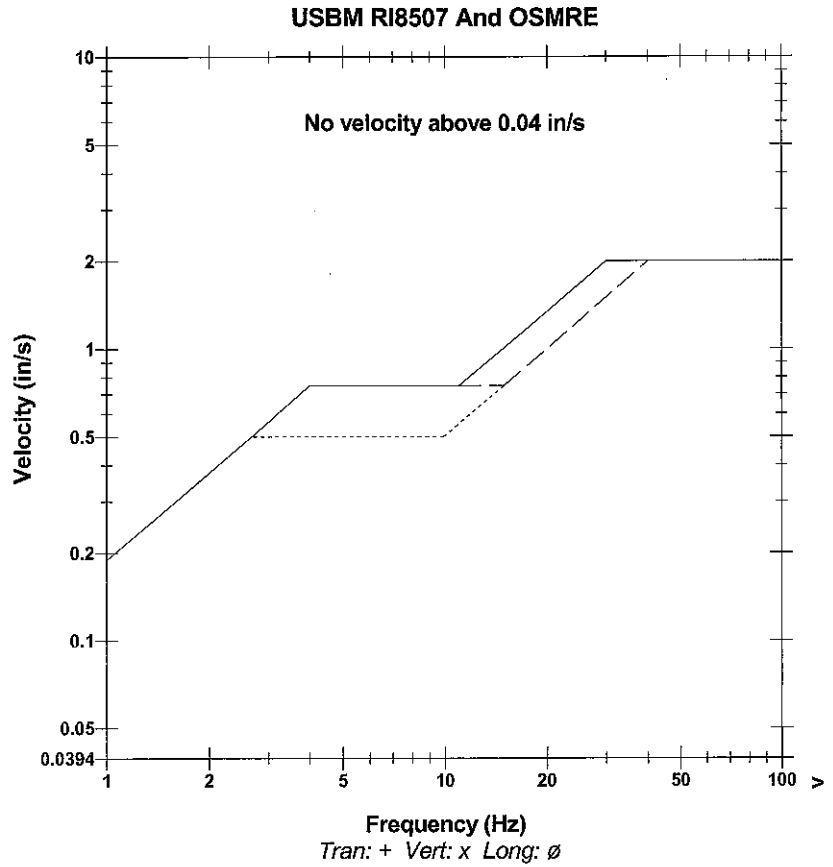
Serial Number BE17093 V 10.06-8.17 MiniMate Plus
Battery Level 6.5 Volts
Unit Calibration May 13, 2011 by InstanTel
File Name S093DXQ0.810

Notes

Client: PXP
Project: VIC 1 330
Location: Inglewood Field - Los Angeles, CA
User: MMC, Inc. - Mark Burgus

Extended Notes:

	Tran	Vert	Long	
PPV	0.00375	0.00625	0.00437	in/s
ZC Freq	64	15	9.0	Hz
Time (Rel. to Trig)	0.417	0.379	0.292	sec
Peak Acceleration	0.00663	0.00829	0.00829	g
Peak Displacement	0.00003	0.00006	0.00009	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.5	7.5	7.5	Hz
Overswing Ratio	3.9	3.7	3.7	



Time Scale: 0.20 sec/div Amplitude Scale: Geo: 0.01000 in/s/div
 Trigger = \blacktriangleleft \blacktriangleright

Sensor Check

Date/Time Long at 11:47:08 September 15, 2011
Trigger Source Geo: 0.00500 in/s
Range Geo: 1.25 in/s
Record Time 5.0 sec at 1024 sps

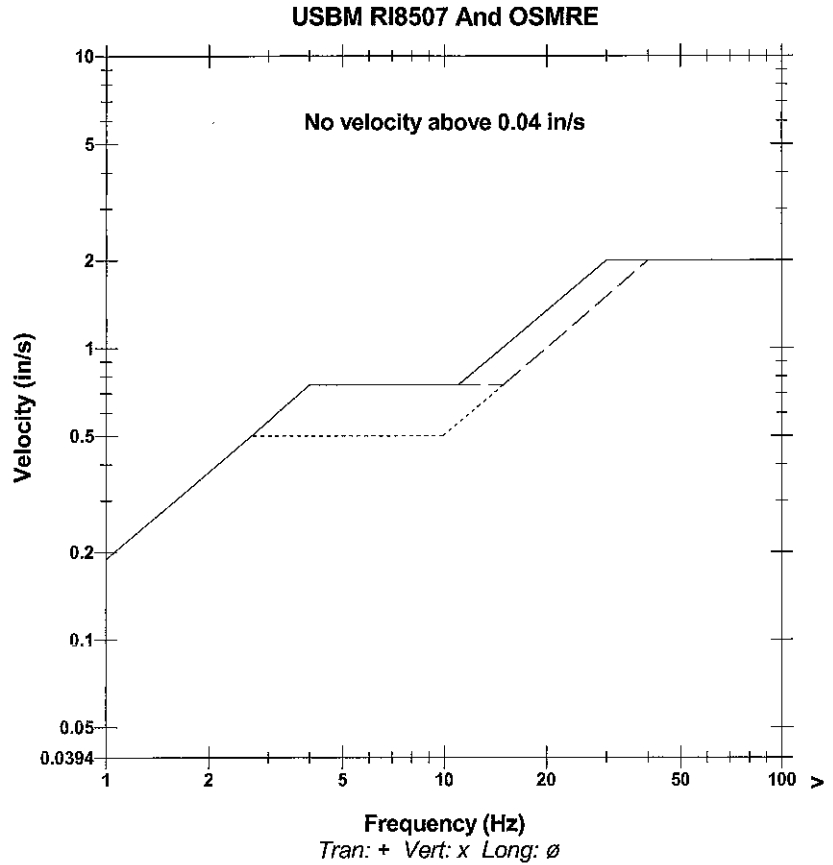
Serial Number BE17093 V 10.06-8.17 MiniMate Plus
Battery Level 6.5 Volts
Unit Calibration May 13, 2011 by InstanTel
File Name S093DXQ0.QK0

Notes

Client: PXP
Project: VIC 1 330
Location: Inglewood Field - Los Angeles, CA
User: MMC, Inc. - Mark Burgus

Extended Notes:

	Tran	Vert	Long	
PPV	0.00375	0.00437	0.00500	in/s
ZC Freq	13	20	8.7	Hz
Time (Rel. to Trig)	3.477	1.807	0.000	sec
Peak Acceleration	0.00663	0.00829	0.00663	g
Peak Displacement	0.00006	0.00004	0.00008	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.5	7.5	7.5	Hz
Overswing Ratio	3.9	3.7	3.7	



Time Scale: 0.20 sec/div **Amplitude Scale:** Geo: 0.01000 in/s/div
Trigger =

Sensor Check

Date/Time Long at 11:47:23 September 15, 2011
 Trigger Source Geo: 0.00500 in/s
 Range Geo: 1.25 in/s
 Record Time 5.0 sec at 1024 sps

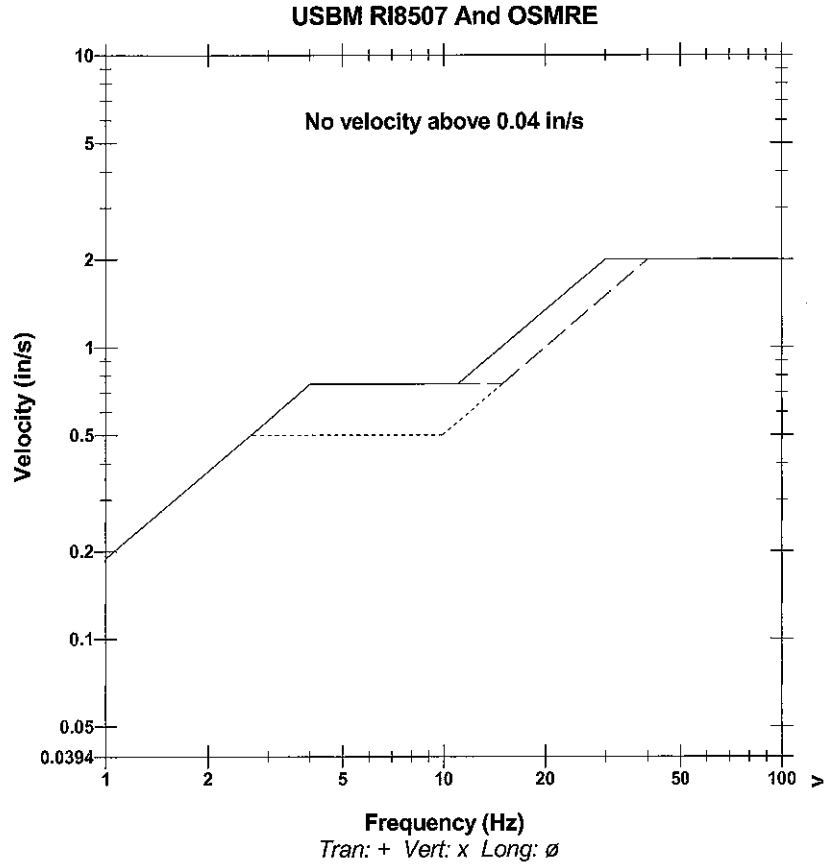
Serial Number BE17093 V 10.06-8.17 MiniMate Plus
 Battery Level 6.5 Volts
 Unit Calibration May 13, 2011 by InstanTel
 File Name S093DXQ0.QZ0

Notes

Client: PXP
 Project: VIC 1 330
 Location: Inglewood Field - Los Angeles, CA
 User: MMC, Inc. - Mark Burgus

Extended Notes:

	Tran	Vert	Long	
PPV	0.00375	0.00312	0.00500	in/s
ZC Freq	13	17	11	Hz
Time (Rel. to Trig)	3.833	-0.109	0.000	sec
Peak Acceleration	0.00663	0.00829	0.00663	g
Peak Displacement	0.00004	0.00003	0.00007	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.5	7.5	7.5	Hz
Overswing Ratio	3.9	3.7	3.7	



Time Scale: 0.20 sec/div Amplitude Scale: Geo: 0.01000 in/s/div
 Trigger =

Sensor Check

Date/Time Long at 11:53:36 September 15, 2011
 Trigger Source Geo: 0.00500 in/s
 Range Geo: 1.25 in/s
 Record Time 5.0 sec at 1024 sps

Serial Number BE17093 V 10.06-8.17 MiniMate Plus
 Battery Level 6.5 Volts
 Unit Calibration May 13, 2011 by Instantel
 File Name S093DXQ1.1C0

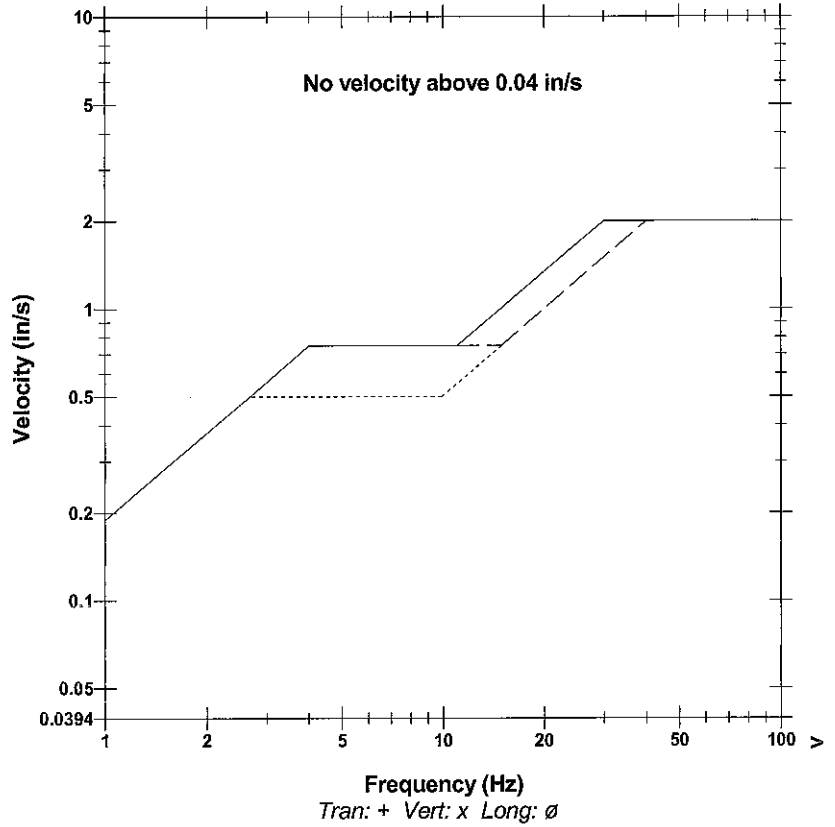
Notes

Client: PXP
 Project: VIC 1 330
 Location: Inglewood Field - Los Angeles, CA
 User: MMC, Inc. - Mark Burgus

Extended Notes:

	Tran	Vert	Long	
PPV	0.00312	0.00250	0.00500	in/s
ZC Freq	>100	>100	12	Hz
Time (Rel. to Trig)	-0.082	-0.152	0.000	sec
Peak Acceleration	0.00829	0.00663	0.00829	g
Peak Displacement	0.00002	0.00001	0.00005	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.5	7.5	7.5	Hz
Overswing Ratio	3.9	3.7	3.7	

USBM RI8507 And OSMRE



Time Scale: 0.20 sec/div Amplitude Scale: Geo: 0.01000 in/s/div
 Trigger =

Sensor Check

Date/Time Long at 12:12:45 September 15, 2011
 Trigger Source Geo: 0.00500 in/s
 Range Geo: 1.25 in/s
 Record Time 5.0 sec at 1024 sps

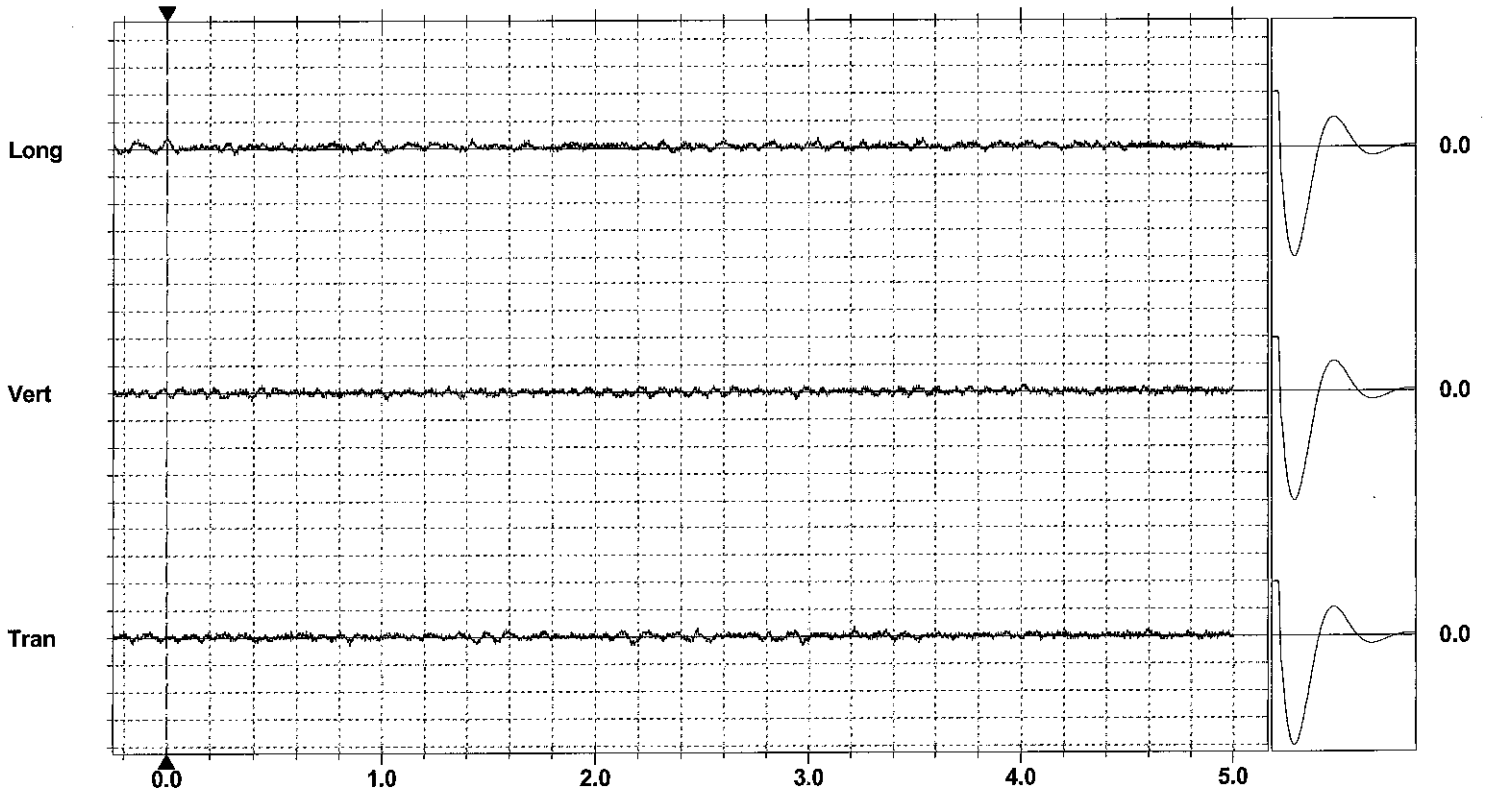
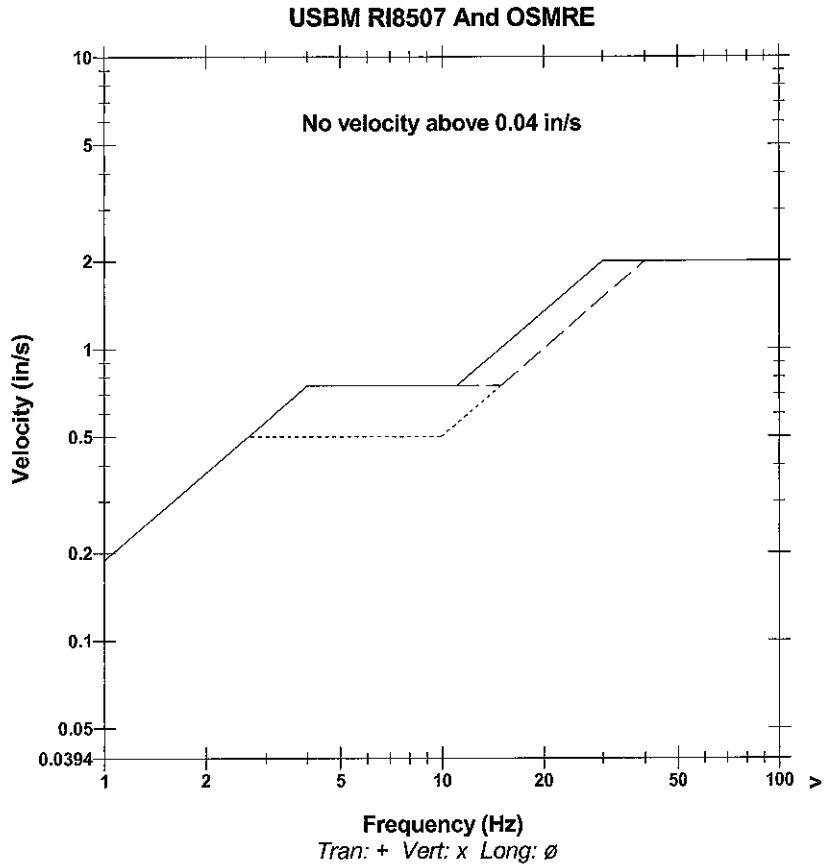
Serial Number BE17093 V 10.06-8.17 MiniMate Plus
 Battery Level 6.5 Volts
 Unit Calibration May 13, 2011 by InstanTel
 File Name S093DXQ1.X90

Notes

Client: PXP
 Project: VIC 1 330
 Location: Inglewood Field - Los Angeles, CA
 User: MMC, Inc. - Mark Burgus

Extended Notes:

	Tran	Vert	Long	
PPV	0.00375	0.00312	0.00500	in/s
ZC Freq	47	73	12	Hz
Time (Rel. to Trig)	3.218	0.394	0.000	sec
Peak Acceleration	0.00663	0.00663	0.00663	g
Peak Displacement	0.00003	0.00002	0.00006	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.5	7.5	7.5	Hz
Overswing Ratio	3.9	3.7	3.7	



Time Scale: 0.20 sec/div Amplitude Scale: Geo: 0.01000 in/s/div
 Trigger =

Sensor Check

Date/Time Long at 12:13:21 September 15, 2011
 Trigger Source Geo: 0.00500 in/s
 Range Geo: 1.25 in/s
 Record Time 5.0 sec at 1024 sps

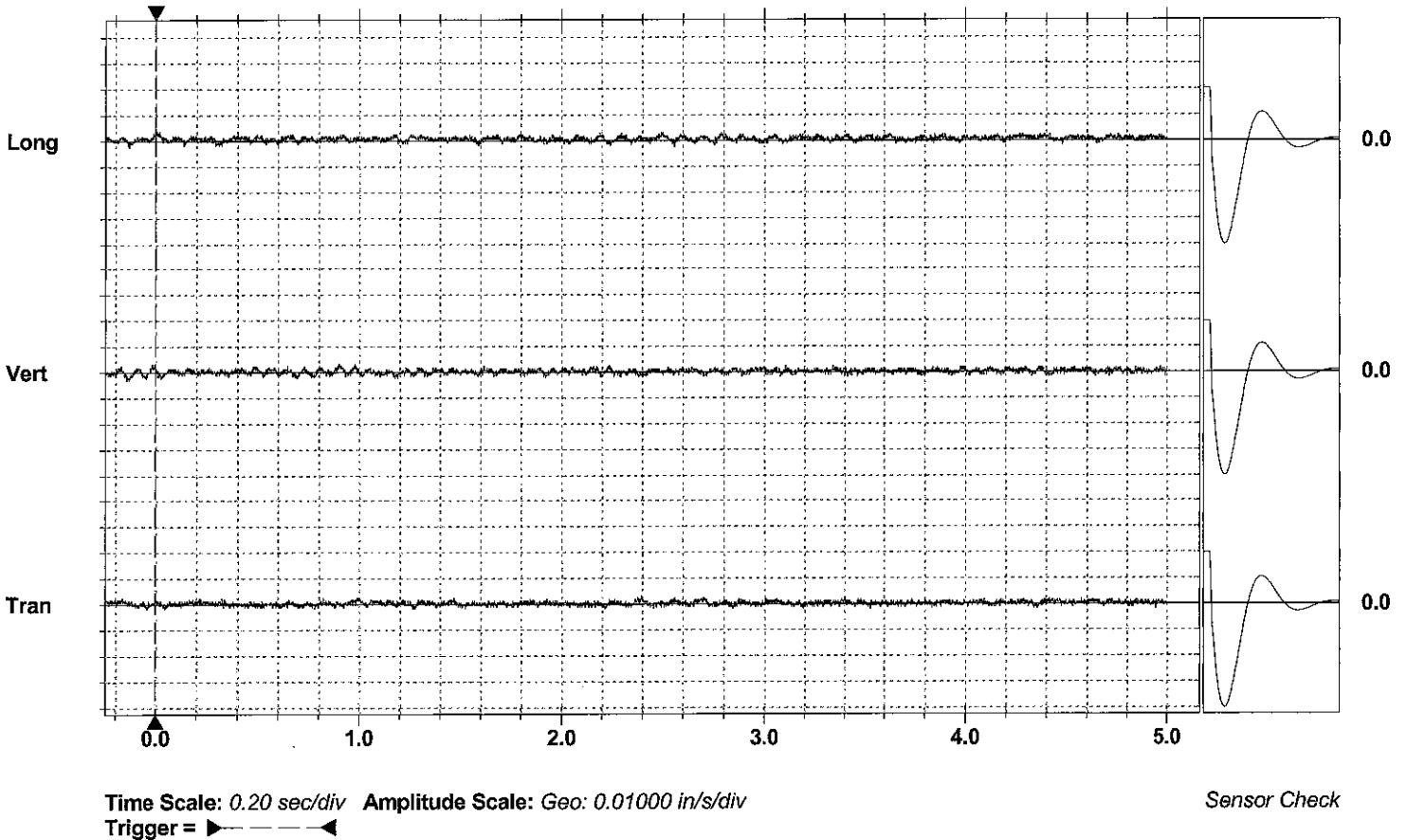
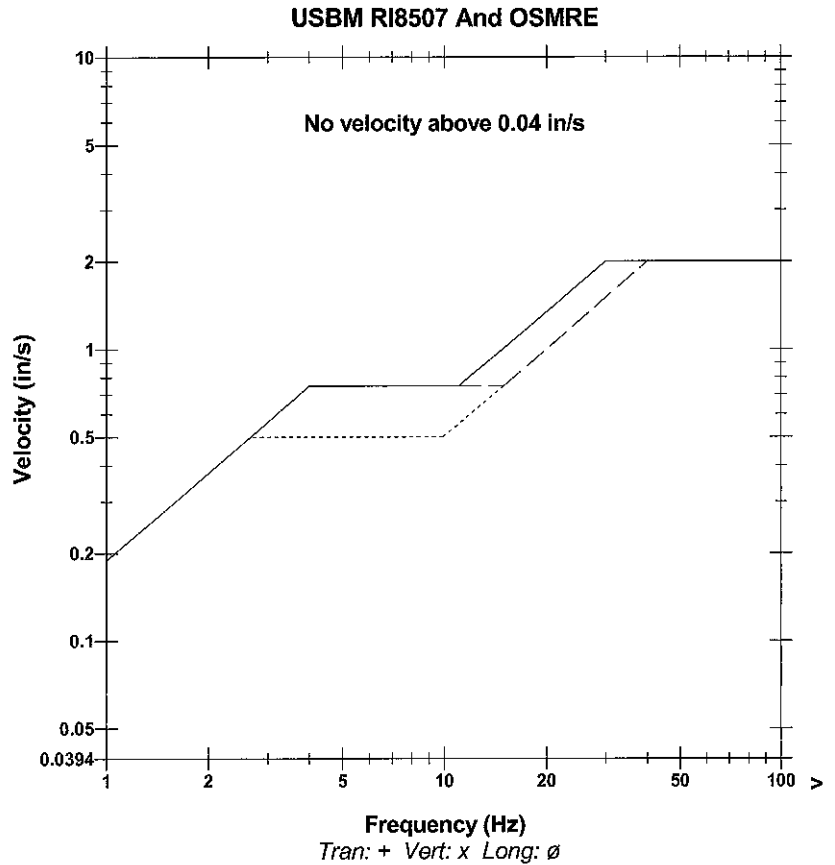
Serial Number BE17093 V 10.06-8.17 MiniMate Plus
 Battery Level 6.5 Volts
 Unit Calibration May 13, 2011 by InstanTel
 File Name S093DXQ1.Y90

Notes

Client: PXP
 Project: VIC 1 330
 Location: Inglewood Field - Los Angeles, CA
 User: MMC, Inc. - Mark Burgus

Extended Notes:

	Tran	Vert	Long	
PPV	0.00312	0.00312	0.00500	in/s
ZC Freq	39	23	12	Hz
Time (Rel. to Trig)	2.397	-0.141	0.000	sec
Peak Acceleration	0.00663	0.00829	0.00663	g
Peak Displacement	0.00002	0.00003	0.00005	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.5	7.5	7.5	Hz
Overswing Ratio	3.9	3.7	3.7	



Date/Time Long at 12:29:00 September 15, 2011
 Trigger Source Geo: 0.00500 in/s
 Range Geo: 1.25 in/s
 Record Time 5.0 sec at 1024 sps

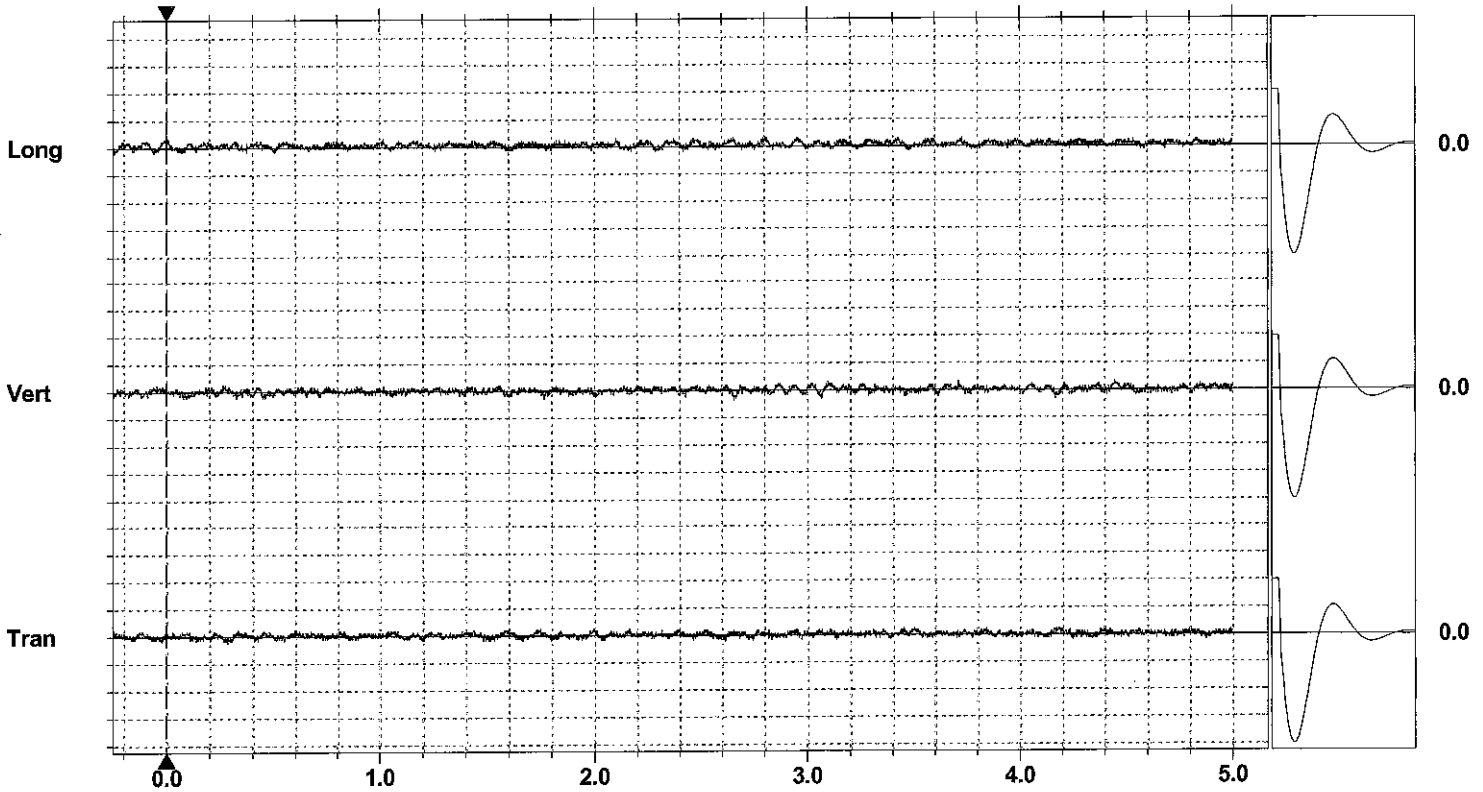
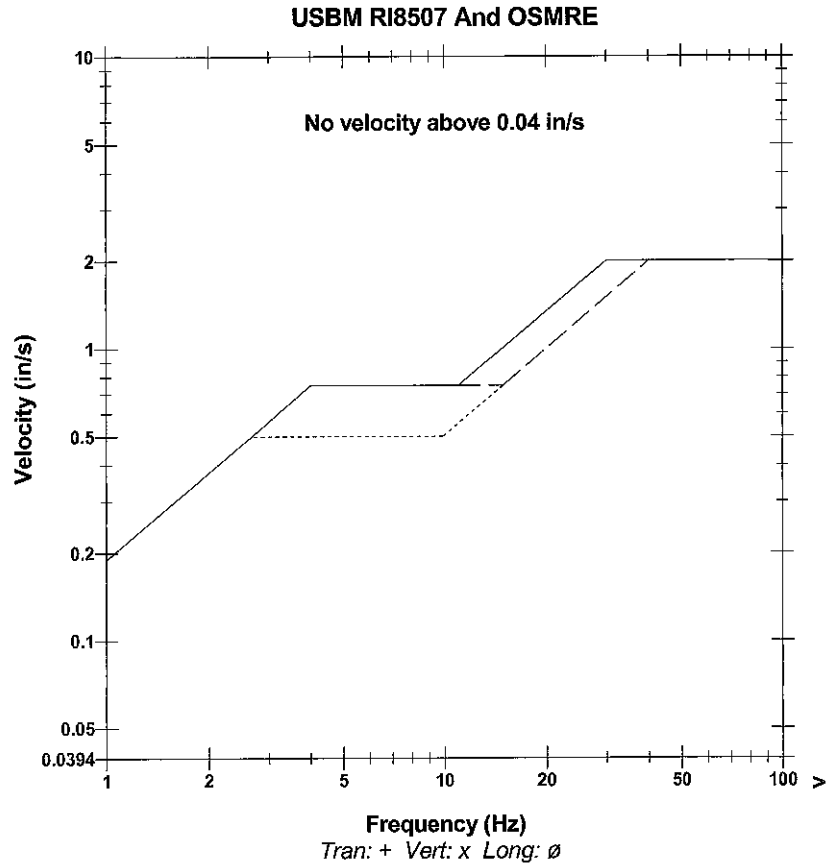
Serial Number BE17093 V 10.06-8.17 MiniMate Plus
 Battery Level 6.5 Volts
 Unit Calibration May 13, 2011 by InstanTel
 File Name S093DXQ2.OC0

Notes

Client: PXP
 Project: VIC 1 330
 Location: Inglewood Field - Los Angeles, CA
 User: MMC, Inc. - Mark Burgus

Extended Notes:

	Tran	Vert	Long	
PPV	0.00250	0.00375	0.00500	in/s
ZC Freq	>100	23	11	Hz
Time (Rel. to Trig)	-0.247	2.658	0.000	sec
Peak Acceleration	0.00829	0.00829	0.00663	g
Peak Displacement	0.00002	0.00003	0.00005	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.5	7.5	7.5	Hz
Overswing Ratio	3.9	3.7	3.7	



Time Scale: 0.20 sec/div Amplitude Scale: Geo: 0.01000 in/s/div
 Trigger =

Sensor Check