

LOCATION #5 - 1/9/12 @ 7:15:43 - 1/11/12 @ 18:42:49

Event Report: Monitor Log

Start Time	End Time	Status	
Jan 9 /12 07:15:43		SERIAL NUMBER: BE17015	
Jan 9 /12 07:15:46	Jan 9 /12 07:15:51	Start Monitoring Trigger Level: Geo: 0.00500 in/s	
Jan 9 /12 07:15:51		Event recorded. Trigger Level Vert: 0.00500 in/s	
Jan 9 /12 13:06:34	Jan 9 /12 13:06:39	Start Monitoring Trigger Level: Geo: 0.00500 in/s	
Jan 9 /12 13:06:39	Jan 9 /12 17:25:31	Event recorded. Trigger Level Long: 0.00500 in/s	
Jan 9 /12 17:25:59		No events recorded. (Keyboard Exit) Geo: 0.00500 in/s	
Jan 10 /12 02:27:09	Jan 10 /12 02:27:14	Start Monitoring Trigger Level: Geo: 0.00500 in/s	
Jan 10 /12 02:27:14	Jan 10 /12 08:00:26	Event recorded. Trigger Level Vert: 0.00500 in/s	
Jan 10 /12 08:00:44		No events recorded. (Keyboard Exit) Geo: 0.00500 in/s	
Jan 10 /12 17:00:59	Jan 10 /12 17:01:04	Start Monitoring Trigger Level: Geo: 0.00500 in/s	
Jan 10 /12 17:01:04	Jan 10 /12 17:01:09	Event recorded. Trigger Level Vert: 0.00500 in/s	
Jan 10 /12 17:01:09		Event recorded. Trigger Level Long: 0.00500 in/s	
Jan 11 /12 03:26:48	Jan 11 /12 03:26:53	Start Monitoring Trigger Level: Geo: 0.00500 in/s	
Jan 11 /12 03:26:53		Event recorded. Trigger Level Tran: 0.00500 in/s	
Jan 11 /12 08:18:44	Jan 11 /12 08:18:50	Start Monitoring Trigger Level: Geo: 0.00500 in/s	
Jan 11 /12 08:18:50		Event recorded. Trigger Level Long: 0.00500 in/s	
Jan 11 /12 08:18:51	Jan 11 /12 08:18:54	Start Monitoring Trigger Level: Geo: 0.00500 in/s	
Jan 11 /12 08:19:14		Event recorded. (Keyboard Exit) Trigger Level Long: 0.00500 in/s - MMC INDUCED EVENT (UNINTENTIONAL)	
Jan 11 /12 08:23:28	Jan 11 /12 08:23:33	Start Monitoring Trigger Level: Geo: 0.00500 in/s	
Jan 11 /12 08:23:33		Event recorded. Trigger Level Tran: 0.00500 in/s	
Jan 11 /12 09:42:33	Jan 11 /12 09:42:38	Start Monitoring Trigger Level: Geo: 0.00500 in/s	
Jan 11 /12 09:42:38		Event recorded. Trigger Level Long: 0.00500 in/s	
Jan 11 /12 10:11:16	Jan 11 /12 10:11:22	Start Monitoring Trigger Level: Geo: 0.00500 in/s	
Jan 11 /12 10:11:22		Event recorded. Trigger Level Tran: 0.00500 in/s	
Jan 11 /12 10:22:06	Jan 11 /12 10:22:11	Start Monitoring Trigger Level: Geo: 0.00500 in/s	
Jan 11 /12 10:22:11		Event recorded. Trigger Level Long: 0.00500 in/s	
Jan 11 /12 14:52:57	Jan 11 /12 14:53:02	Start Monitoring Trigger Level: Geo: 0.00500 in/s	
Jan 11 /12 14:53:02		Event recorded. Trigger Level Long: 0.00500 in/s	
Jan 11 /12 18:42:46	Jan 11 /12 18:42:49	Start Monitoring Trigger Level: Geo: 0.00500 in/s	
		Event recorded. (Keyboard Exit) Trigger Level Long: 0.00500 in/s	

TVIC 3254, STAGE 2  
10:16:30 - 11:49:14, NO EVENTS

TVIC 221, STAGE 2  
13:04:52 - 14:34:23

- MMC INDUCED EVENT, (INTENTIONAL)

TVIC 3254, STAGE 3 (1/2) 15:46:50 - 16:44:27, NO EVENTS

TVIC 221, STAGE 3 (1/2)  
2:47:25 - 10:51:48, NO EVENTS

TVIC 3254, STAGE 3 (2/2)  
11:05:04 - 11:09:05, NO EVENTS

TVIC 3254, STAGE 4  
11:15:32 - 12:16:28, NO EVENTS

TVIC 221, STAGE 3 (2/2)  
12:30:24 - 12:55:05, NO EVENTS

TVIC 221, STAGE 4  
15:08:27 - 15:56:30, NO EVENTS

TVIC 3254, STAGE 5  
17:06:58 - 17:49:09  
NO EVENTS

TVIC 221, STAGE 5  
9:09:19 - 10:13:44

TVIC 3254, STAGE 6  
17:29:59 - 18:13:57, NO EVENTS

PXP TVIC 221 & TVIC 3254  
Location #5  
1/9/12 @ 7:15:43 - 1/11/12 @ 18:42:49

Event Report: Event List - p:\petroleum\plains exploration & production (pxp)\tvic 221 & tvic 3254\data\tvic5.1.11

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	BE17015	Jan 9 /12 07:15:43	***	***	***	***	***	***	***	Start Monitoring
W	BE17015	Jan 9 /12 07:15:46	3	Vert	0.0181	0.0212	0.0175	***	0.0254	PXP - MMC INDUCED EVENT (INTENTIONAL)
W	BE17015	Jan 9 /12 13:06:34	3	Long	0.00375	0.00312	0.00500	***	0.00576	PXP
LOG	BE17015	Jan 9 /12 17:25:31	***	***	***	***	***	***	***	Keyboard Stop
LOG	BE17015	Jan 9 /12 17:25:59	***	***	***	***	***	***	***	Start Monitoring
W	BE17015	Jan 10 /12 02:27:09	3	Vert	0.00312	0.00500	0.00312	***	0.00519	PXP
LOG	BE17015	Jan 10 /12 08:00:26	***	***	***	***	***	***	***	Keyboard Stop
LOG	BE17015	Jan 10 /12 08:00:44	***	***	***	***	***	***	***	Start Monitoring
W	BE17015	Jan 10 /12 17:00:59	3	Vert	0.00312	0.00500	0.00375	***	0.00500	PXP
W	BE17015	Jan 10 /12 17:01:04	3	Long	0.00437	0.00375	0.00625	***	0.00773	PXP
W	BE17015	Jan 11 /12 03:26:48	3	Tran	0.0169	0.0125	0.0112	***	0.0191	PXP
W	BE17015	Jan 11 /12 08:18:44	3	Long	0.00312	0.00312	0.00500	***	0.00619	PXP
LOG	BE17015	Jan 11 /12 08:18:50	***	***	***	***	***	***	***	Stop Monitoring
LOG	BE17015	Jan 11 /12 08:18:51	***	***	***	***	***	***	***	Start Monitoring
W	BE17015	Jan 11 /12 08:18:51	3	Long	0.00375	0.00375	0.00500	***	0.00538	PXP - MMC INDUCED EVENT (UNINTENTIONAL)
LOG	BE17015	Jan 11 /12 08:18:54	***	***	***	***	***	***	***	Stop Monitoring
LOG	BE17015	Jan 11 /12 08:19:14	***	***	***	***	***	***	***	Start Monitoring
W	BE17015	Jan 11 /12 08:23:28	3	Tran	0.00562	0.00437	0.00500	***	0.00755	PXP
W	BE17015	Jan 11 /12 09:42:33	3	Long	0.00375	0.00375	0.00562	***	0.00628	PXP
W	BE17015	Jan 11 /12 10:11:16	3	Tran	0.00500	0.00375	0.00500	***	0.00534	PXP
W	BE17015	Jan 11 /12 10:22:06	3	Tran	0.00500	0.00437	0.00437	***	0.00590	PXP
W	BE17015	Jan 11 /12 14:52:57	3	Long	0.00625	0.00437	0.00750	***	0.00871	PXP
LOG	BE17015	Jan 11 /12 14:53:02	***	***	***	***	***	***	***	Stop Monitoring
LOG	BE17015	Jan 11 /12 18:42:46	***	***	***	***	***	***	***	Start Monitoring
W	BE17015	Jan 11 /12 18:42:46	3	Long	0.00312	0.00437	0.00562	***	0.00606	PXP
LOG	BE17015	Jan 11 /12 18:42:49	***	***	***	***	***	***	***	Stop Monitoring

TVIC 3254, STAGE 2  
10:16:30 - 11:49:14  
NO EVENTS

TVIC 221, STAGE 2  
13:04:52 - 14:34:23

TVIC 3254, STAGE 3  
05:46:20 - 16:44:28, NO EVENTS

TVIC 221, STAGE 3 (1/2)  
9:47:25 - 10:51:48, NO EVENTS

TVIC 3254, STAGE 3 (2/2)  
11:05:04 - 11:09:05, NO EVENTS

TVIC 3254, STAGE 4  
11:15:32 - 12:16:28, NO EVENTS

TVIC 221, STAGE 3 (2/2)  
12:30:24 - 12:55:05, NO EVENTS

TVIC 221, STAGE 4  
15:08:27 - 15:56:38, NO EVENTS

TVIC 3254, STAGE 5  
17:06:58 - 17:49:09  
NO EVENTS

TVIC 221, STAGE 5  
9:09:17 - 10:13:44

TVIC 3254, STAGE 6  
17:29:59 - 18:13:57  
NO EVENTS

Date/Time Vert at 07:15:46 January 9, 2012  
 Trigger Source Geo: 0.00500 in/s  
 Range Geo: 1.25 in/s  
 Record Time 5.0 sec at 1024 sps

Serial Number BE17015 V 10.10-8.17 MiniMate Plus  
 Battery Level 6.4 Volts  
 Unit Calibration May 3, 2011 by InstanTEL inc.  
 File Name S015E30H.IA0

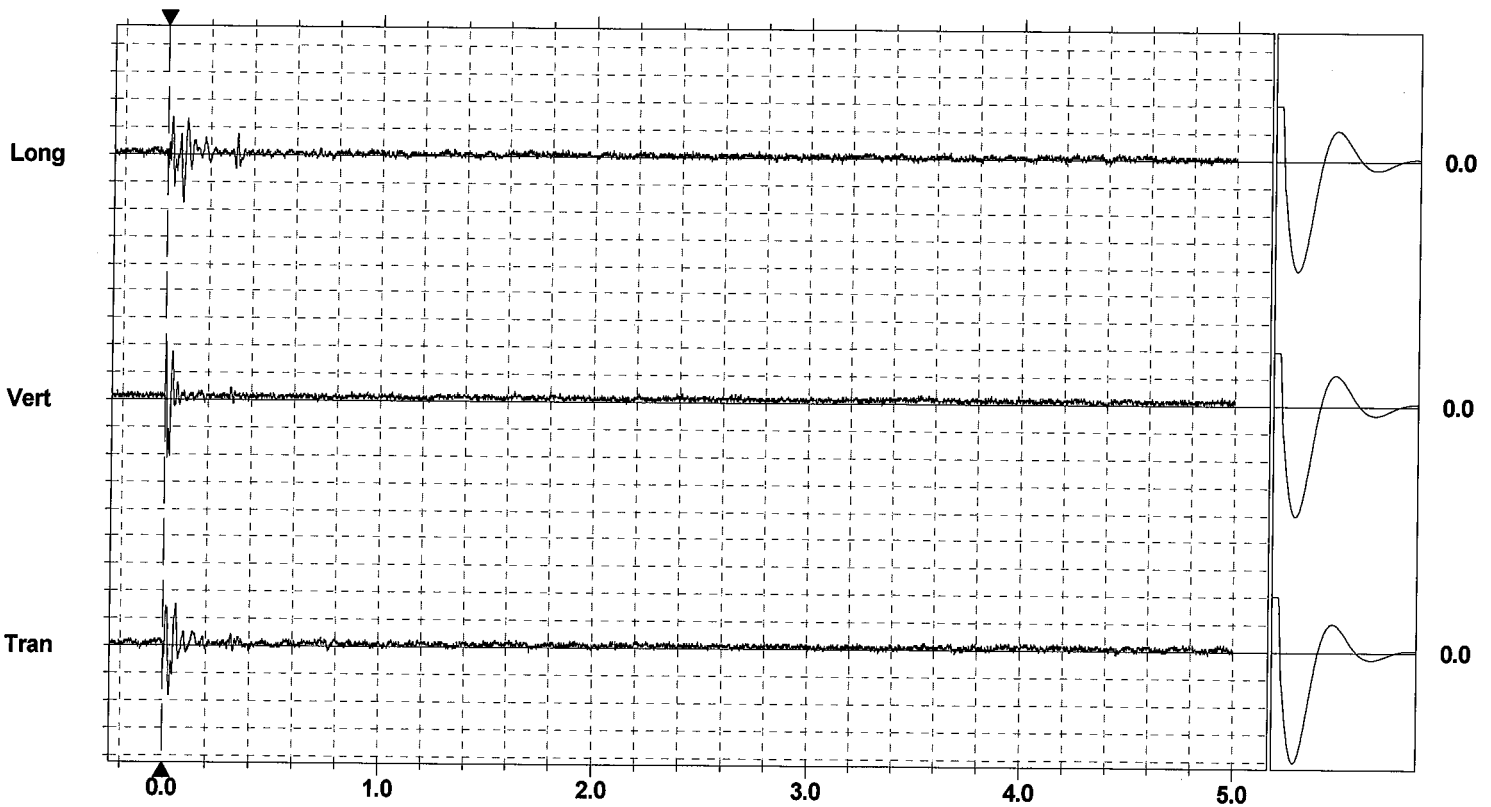
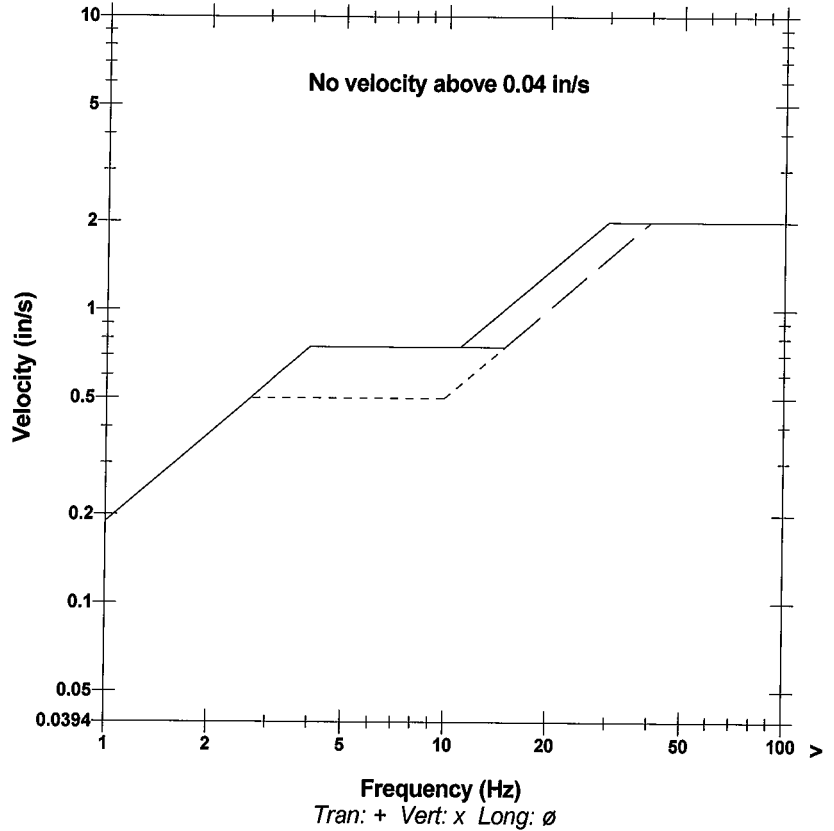
**Notes**

Client: PXP  
 Project: TVIC 221 & TVIC 3254  
 Location: Inglewood Field - Los Angeles, CA  
 User: MMC, Inc. - Mark Burgus

**Extended Notes:**

	Tran	Vert	Long	
PPV	0.0181	0.0212	0.0175	in/s
ZC Freq	20	39	28	Hz
Time (Rel. to Trig)	0.029	0.004	0.074	sec
Peak Acceleration	0.0133	0.0249	0.0149	g
Peak Displacement	0.00013	0.00013	0.00009	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.7	7.5	7.4	Hz
Overswing Ratio	3.9	3.5	3.6	

**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 13:06:34 January 9, 2012  
 Trigger Source Geo: 0.00500 in/s  
 Range Geo: 1.25 in/s  
 Record Time 5.0 sec at 1024 sps

Serial Number BE17015 V 10.10-8.17 MiniMate Plus  
 Battery Level 6.5 Volts  
 Unit Calibration May 3, 2011 by InstanTel inc.  
 File Name S015E30X.QY0

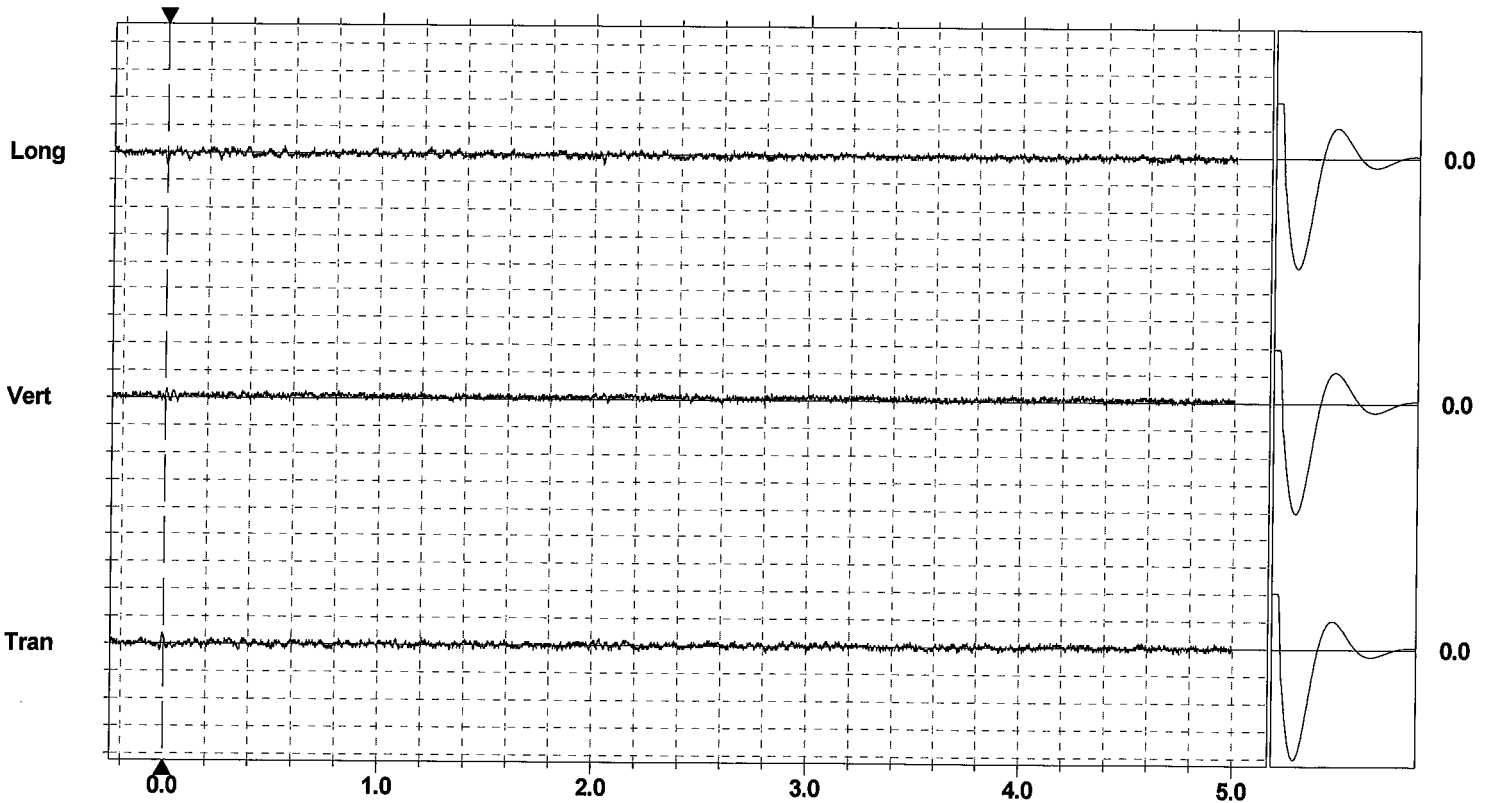
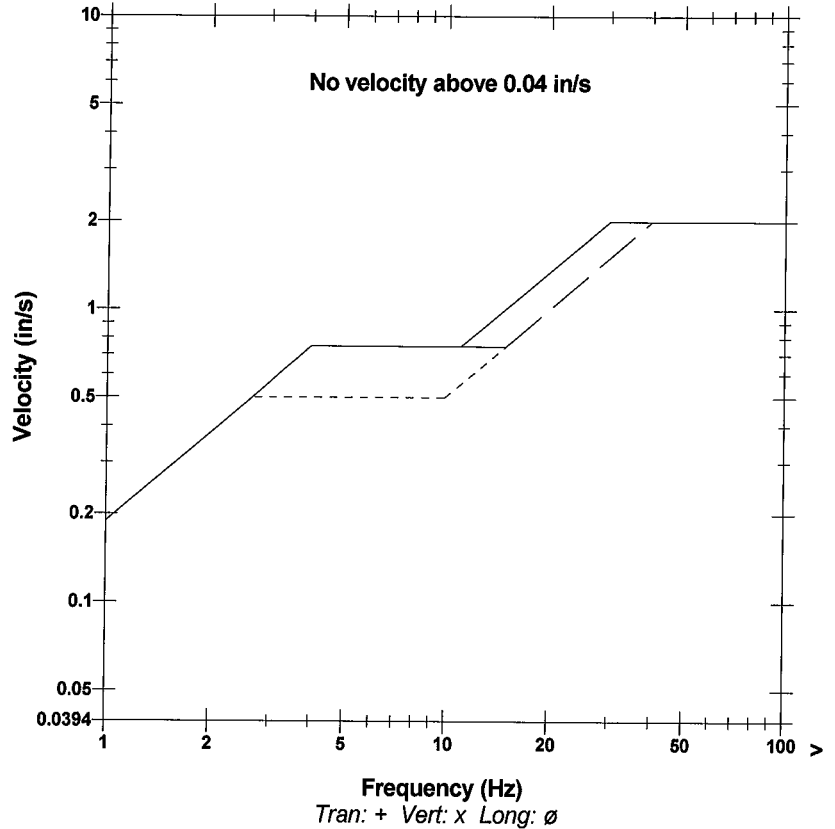
**Notes**

Client: PXP  
 Project: TVIC 221 & TVIC 3254  
 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	30	51	30	Hz
Time (Rel. to Trig)	-0.006	0.004	0.000	sec
Peak Acceleration	0.00663	0.00663	0.00663	g
Peak Displacement	0.00002	0.00001	0.00003	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.7	7.5	7.4	Hz
Overswing Ratio	3.9	3.5	3.6	

**USBM RI8507 And OSMRE**



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

Sensor Check

**Date/Time** Vert at 02:27:09 January 10, 2012  
**Trigger Source** Geo: 0.00500 in/s  
**Range** Geo: 1.25 in/s  
**Record Time** 5.0 sec at 1024 sps

**Serial Number** BE17015 V 10.10-8.17 MiniMate Plus  
**Battery Level** 6.3 Volts  
**Unit Calibration** May 3, 2011 by InstanTEL inc.  
**File Name** S015E3PY.T90

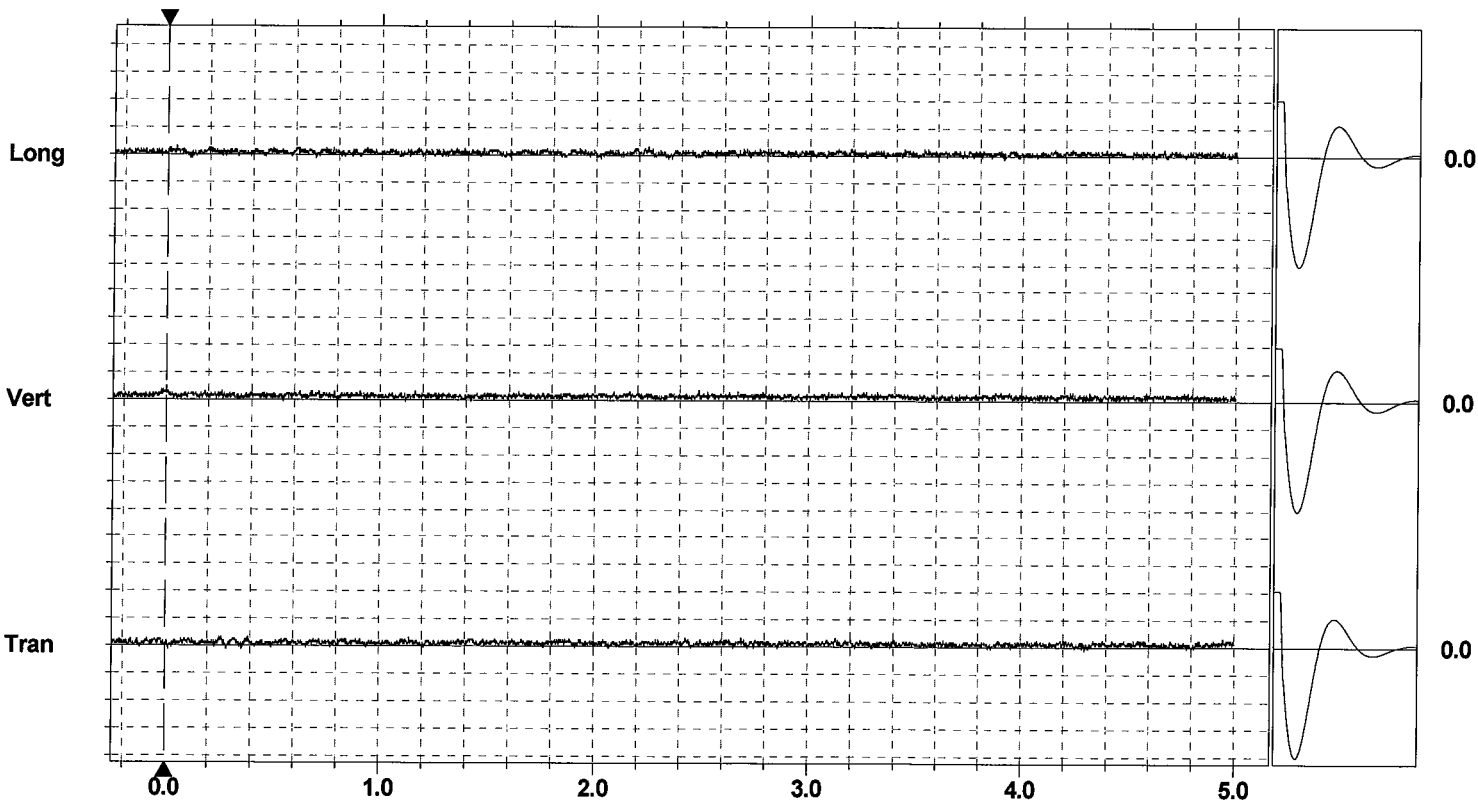
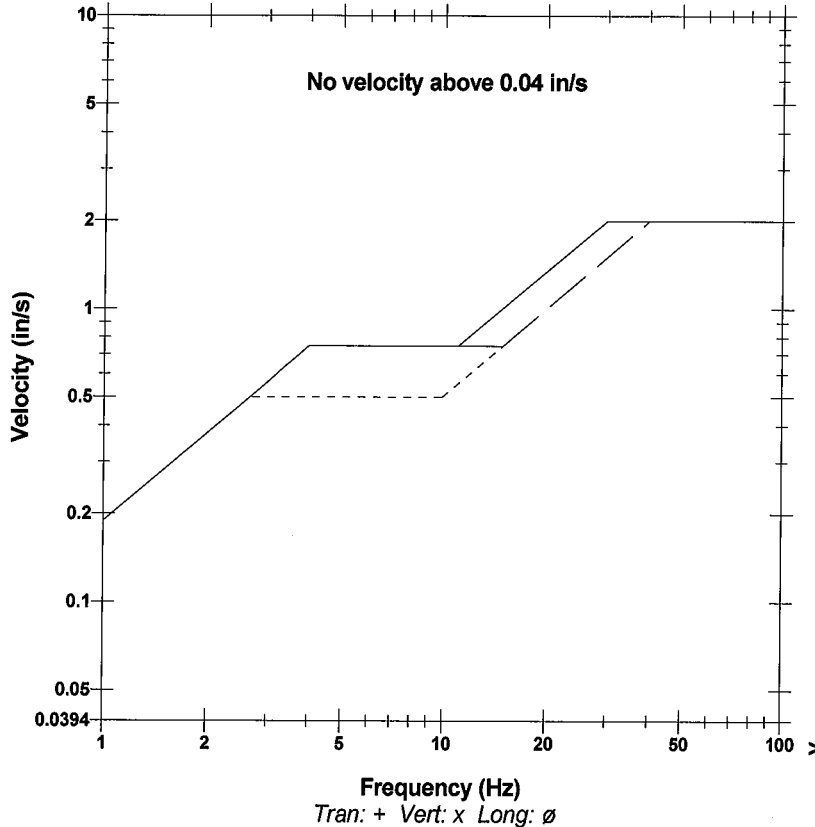
**Notes**

**Client:** PXP  
**Project:** TVIC 221 & TVIC 3254  
**Location:** Inglewood Field - Los Angeles, CA  
**User:** MMC, Inc. - Mark Burgus

**Extended Notes:**

	Tran	Vert	Long	
PPV	0.00312	0.00500	0.00312	in/s
ZC Freq	21	5.5	26	Hz
Time (Rel. to Trig)	0.258	0.000	0.042	sec
Peak Acceleration	0.00497	0.00663	0.00663	g
Peak Displacement	0.00003	0.00010	0.00002	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.7	7.6	7.5	Hz
Overswing Ratio	3.8	3.4	3.5	

**USBM R18507 And OSMRE**



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

Sensor Check

Date/Time Vert at 17:00:59 January 10, 2012  
 Trigger Source Geo: 0.00500 in/s  
 Range Geo: 1.25 in/s  
 Record Time 5.0 sec at 1024 sps

Serial Number BE17015 V 10.10-8.17 MiniMate Plus  
 Battery Level 6.3 Volts  
 Unit Calibration May 3, 2011 by InstanTEL inc.  
 File Name S015E3R3.9N0

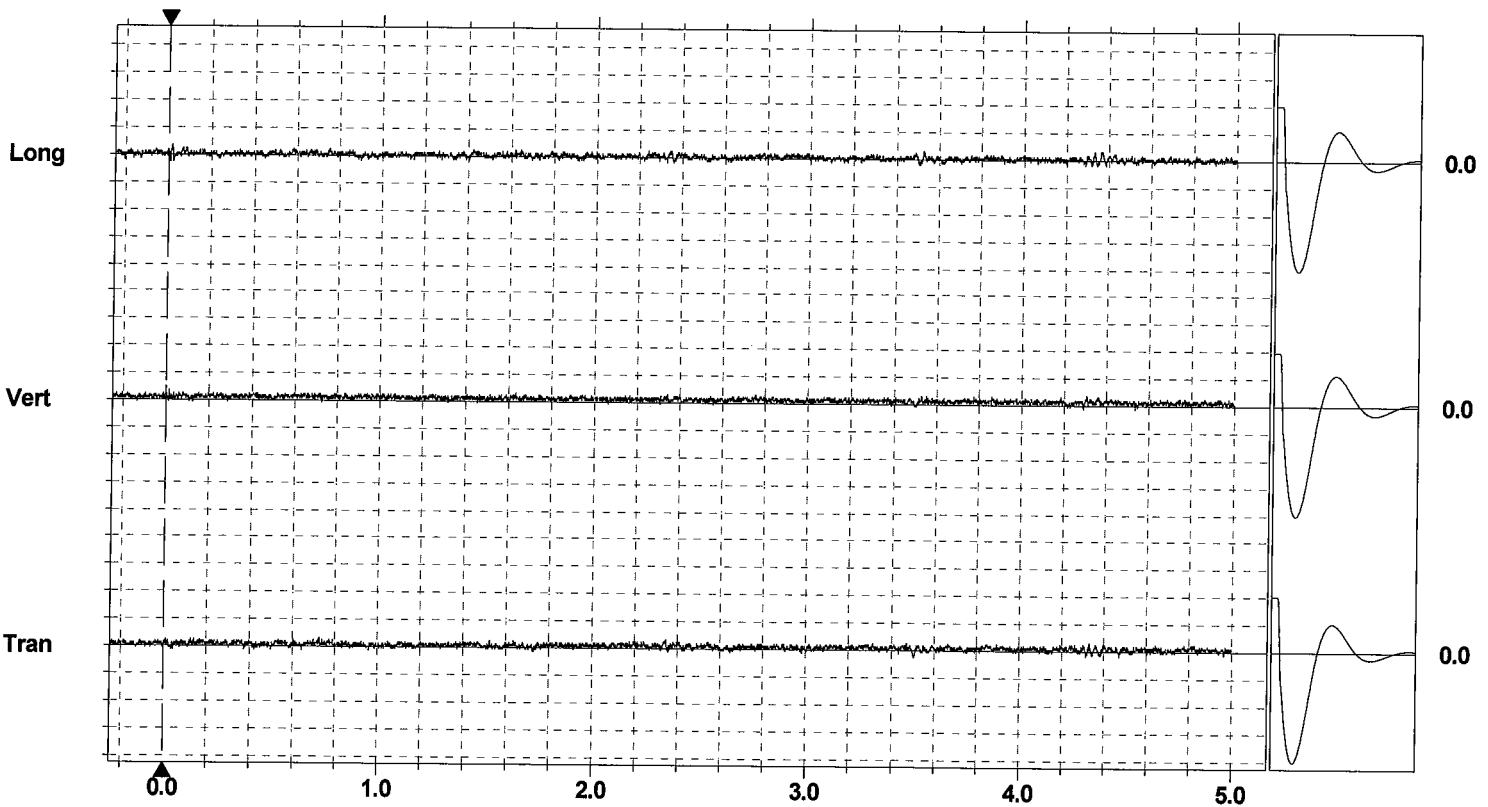
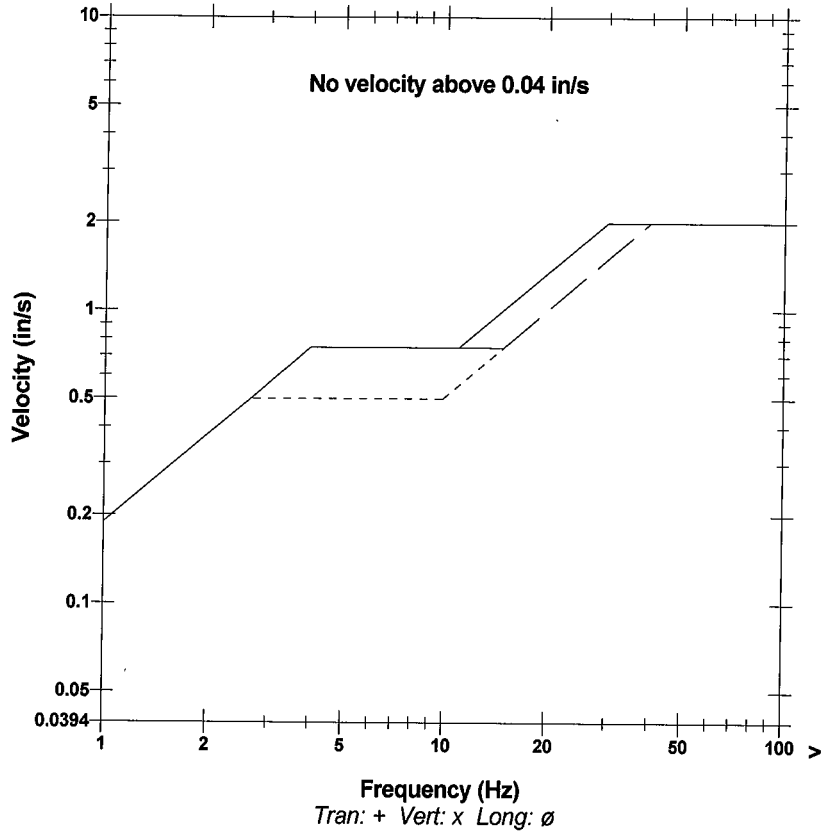
**Notes**

Client: PXP  
 Project: TVIC 221 & TVIC 3254  
 Location: Inglewood Field - Los Angeles, CA  
 User: MMC, Inc. - Mark Burgus

**Extended Notes:**

	Tran	Vert	Long	
PPV	0.00312	0.00500	0.00375	in/s
ZC Freq	51	51	47	Hz
Time (Rel. to Trig)	0.726	0.000	0.017	sec
Peak Acceleration	0.00663	0.00663	0.00663	g
Peak Displacement	0.00003	0.00003	0.00002	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.7	7.6	7.5	Hz
Overswing Ratio	3.9	3.5	3.6	

**USBM RI8507 And OSMRE**



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

Sensor Check

Date/Time Long at 17:01:04 January 10, 2012  
 Trigger Source Geo: 0.00500 in/s  
 Range Geo: 1.25 in/s  
 Record Time 5.0 sec at 1024 sps

Serial Number BE17015 V 10.10-8.17 MiniMate Plus  
 Battery Level 6.3 Volts  
 Unit Calibration May 3, 2011 by InstanTEL inc.  
 File Name S015E3R3.9S0

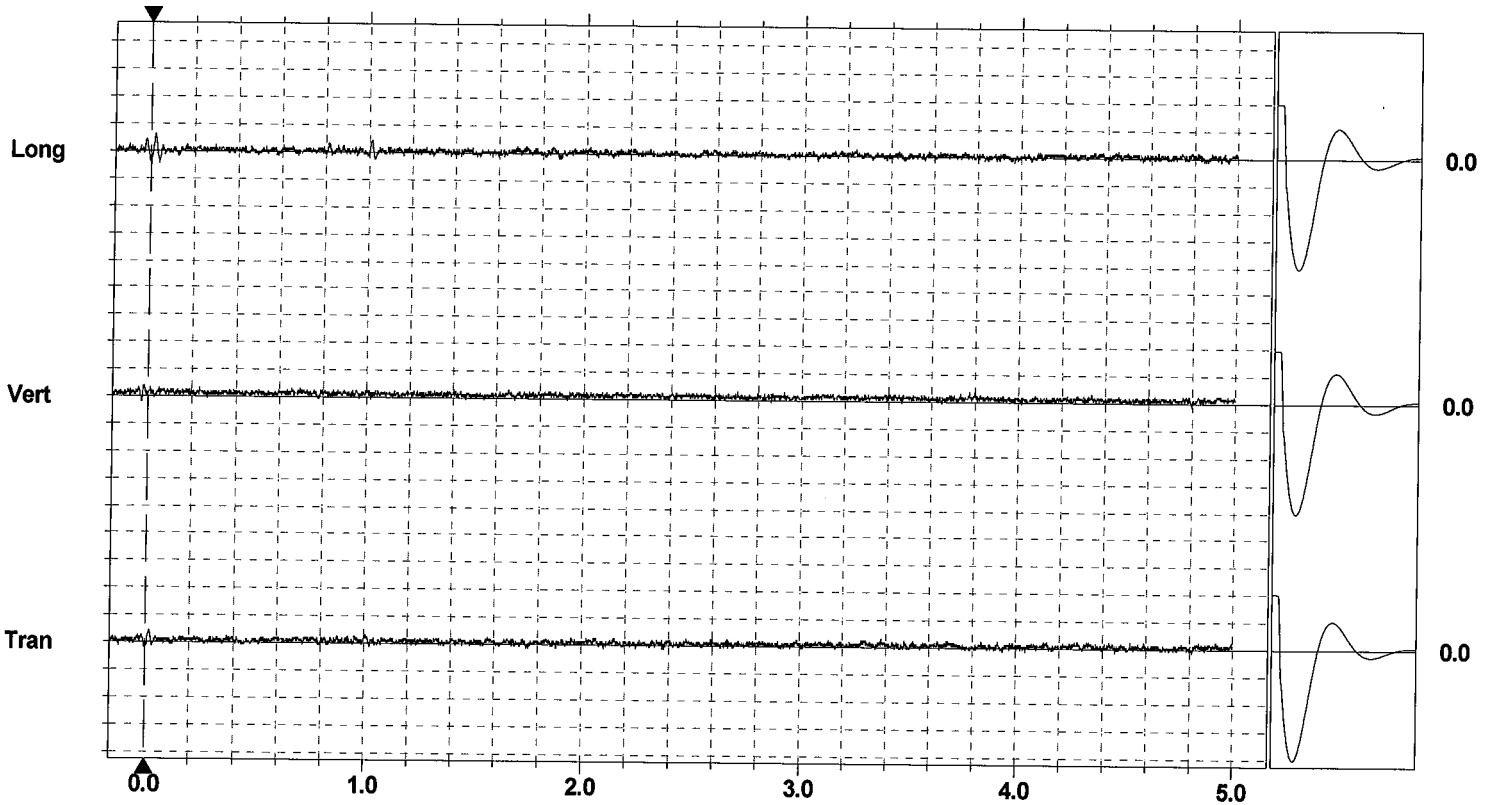
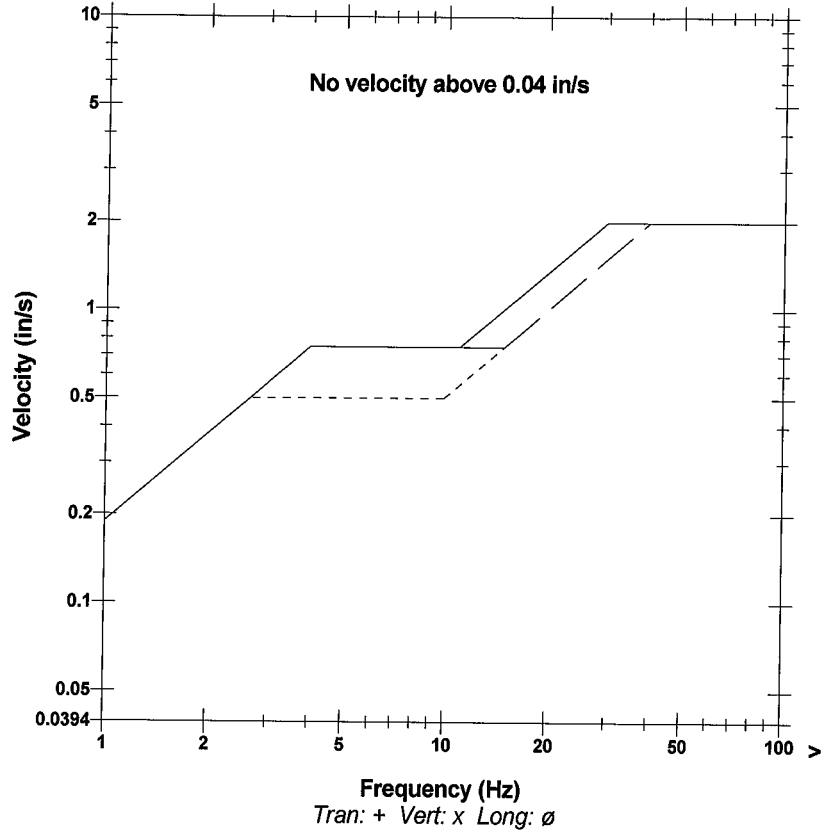
**Notes**

Client: PXP  
 Project: TVIC 221 & TVIC 3254  
 Location: Inglewood Field - Los Angeles, CA  
 User: MMC, Inc. - Mark Burgus

**Extended Notes:**

	Tran	Vert	Long	
PPV	0.00437	0.00375	0.00625	in/s
ZC Freq	32	37	28	Hz
Time (Rel. to Trig)	0.017	-0.021	0.019	sec
Peak Acceleration	0.00663	0.00663	0.00663	g
Peak Displacement	0.00002	0.00005	0.00003	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.7	7.6	7.5	Hz
Overswing Ratio	3.9	3.5	3.6	

**USBM RI8507 And OSMRE**



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

Sensor Check

Date/Time Tran at 03:26:48 January 11, 2012  
 Trigger Source Geo: 0.00500 in/s  
 Range Geo: 1.25 in/s  
 Record Time 5.0 sec at 1024 sps

Serial Number BE17015 V 10.10-8.17 MiniMate Plus  
 Battery Level 6.2 Volts  
 Unit Calibration May 3, 2011 by InstanTel inc.  
 File Name S015E3RW.800

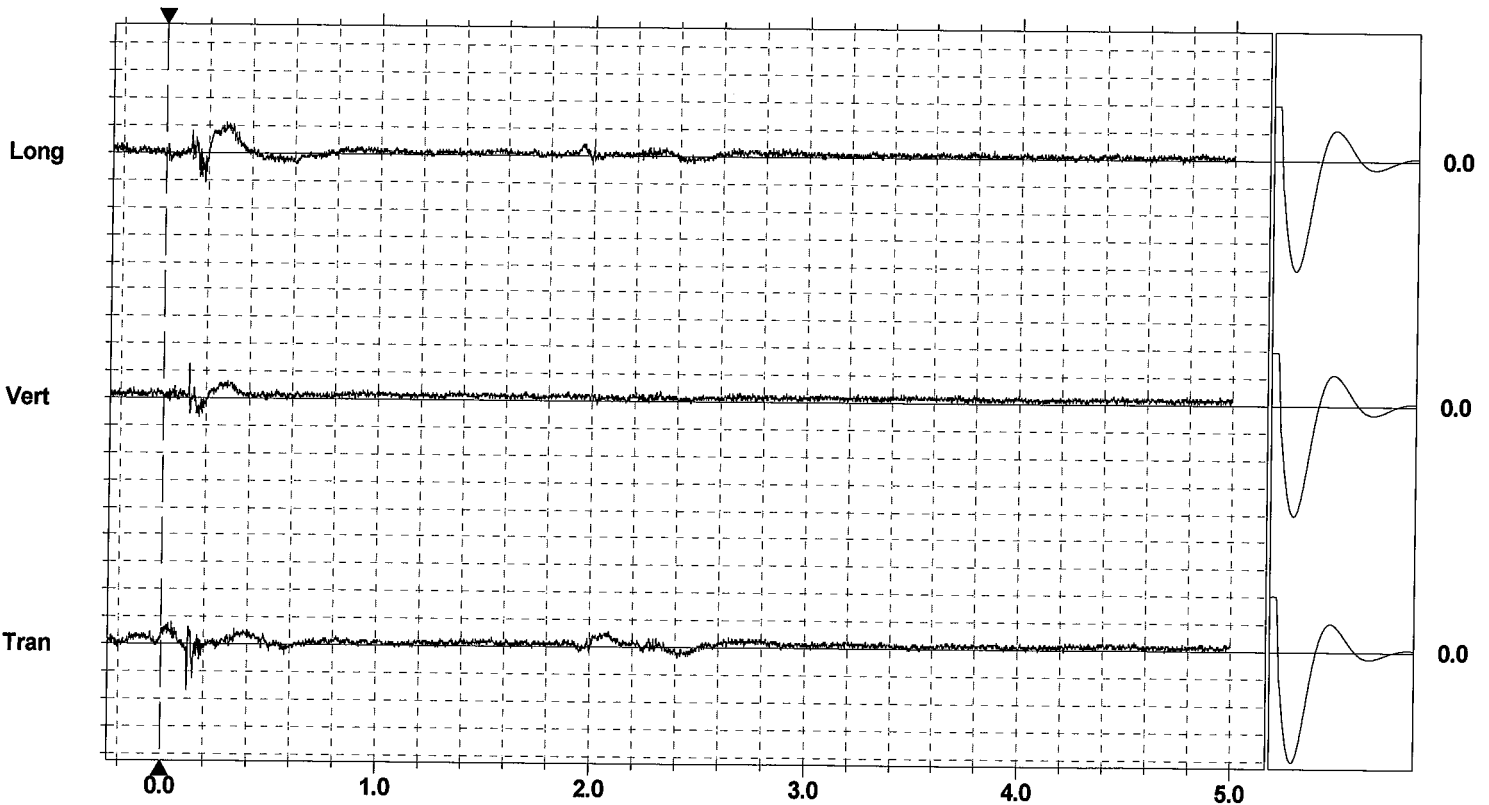
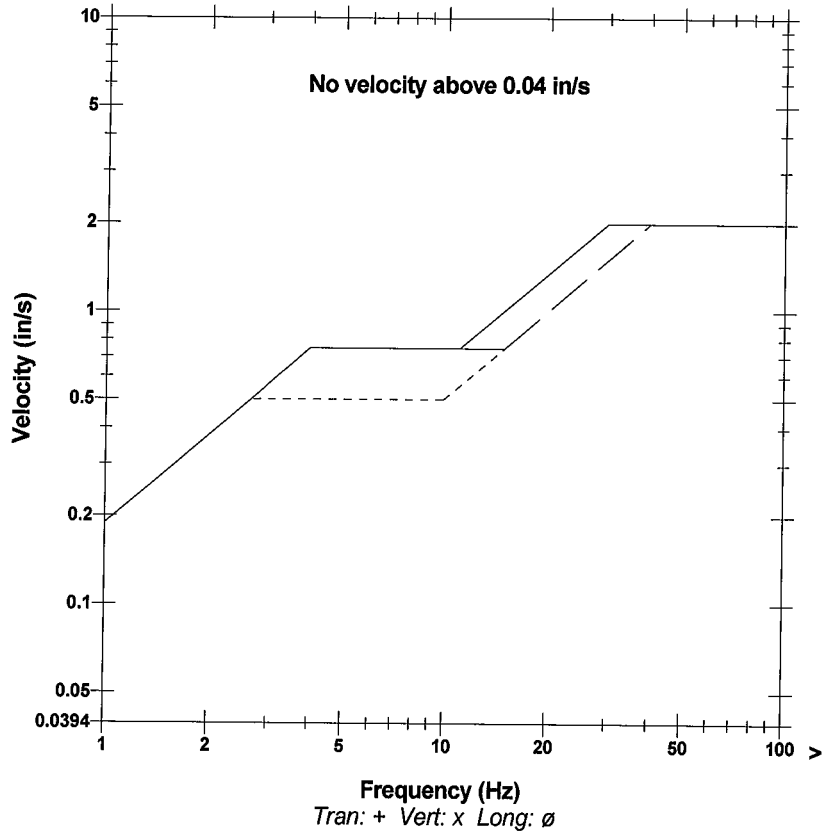
**Notes**

Client: PXP  
 Project: TVIC 221 & TVIC 3254  
 Location: Inglewood Field - Los Angeles, CA  
 User: MMC, Inc. - Mark Burgus

**USBM RI8507 And OSMRE**

**Extended Notes:**

	Tran	Vert	Long	
PPV	0.0169	0.0125	0.0112	in/s
ZC Freq	32	57	3.0	Hz
Time (Rel. to Trig)	0.122	0.120	0.275	sec
Peak Acceleration	0.0232	0.0315	0.0116	g
Peak Displacement	0.00022	0.00028	0.00055	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.7	7.6	7.5	Hz
Overswing Ratio	3.9	3.5	3.6	



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

Sensor Check



**Date/Time** Long at 08:18:44 January 11, 2012  
**Trigger Source** Geo: 0.00500 in/s  
**Range** Geo: 1.25 in/s  
**Record Time** 5.0 sec at 1024 sps

**Serial Number** BE17015 V 10.10-8.17 MiniMate Plus  
**Battery Level** 6.2 Volts  
**Unit Calibration** May 3, 2011 by InstanTel inc.  
**File Name** S015E3S9.R80

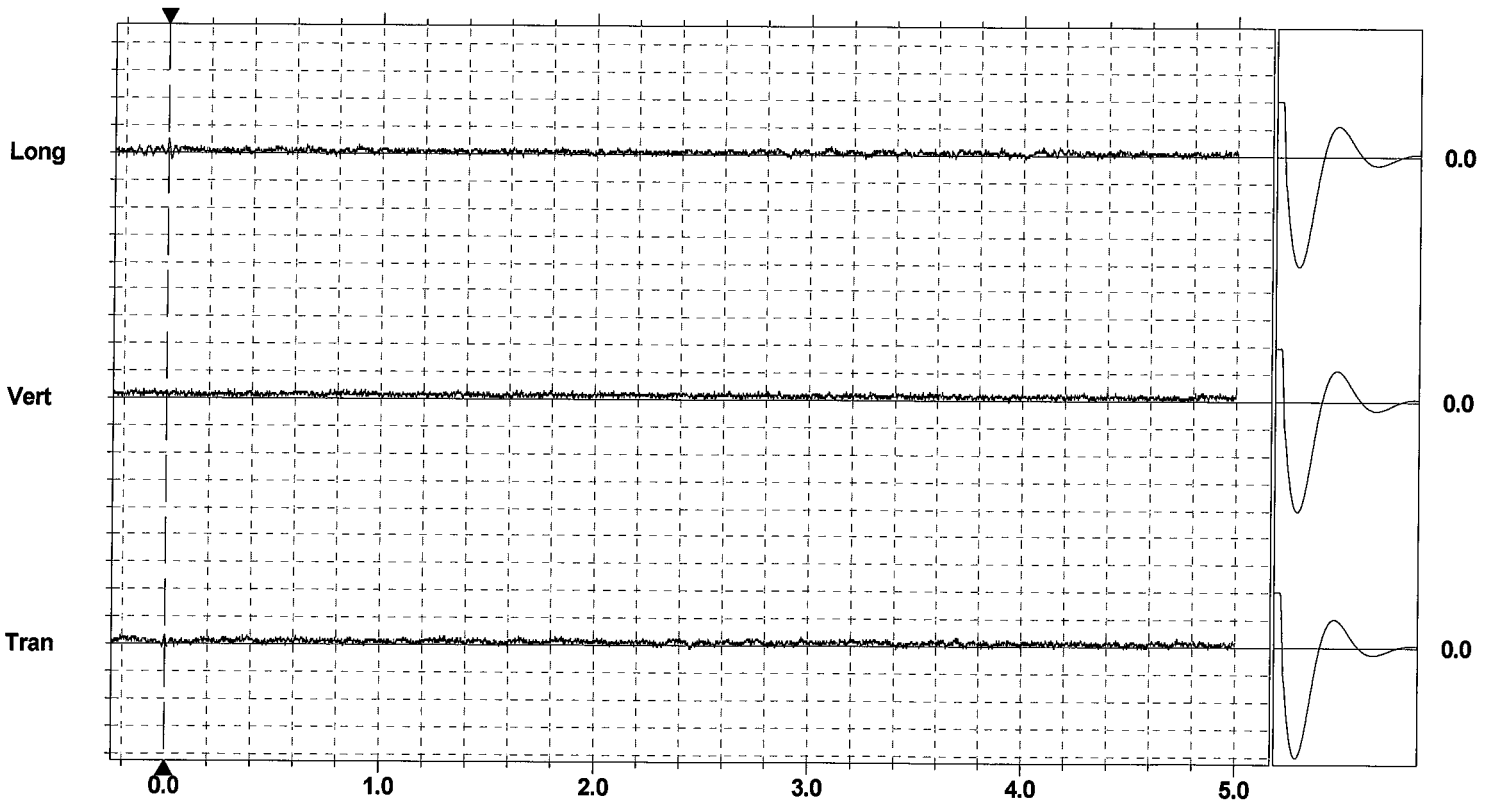
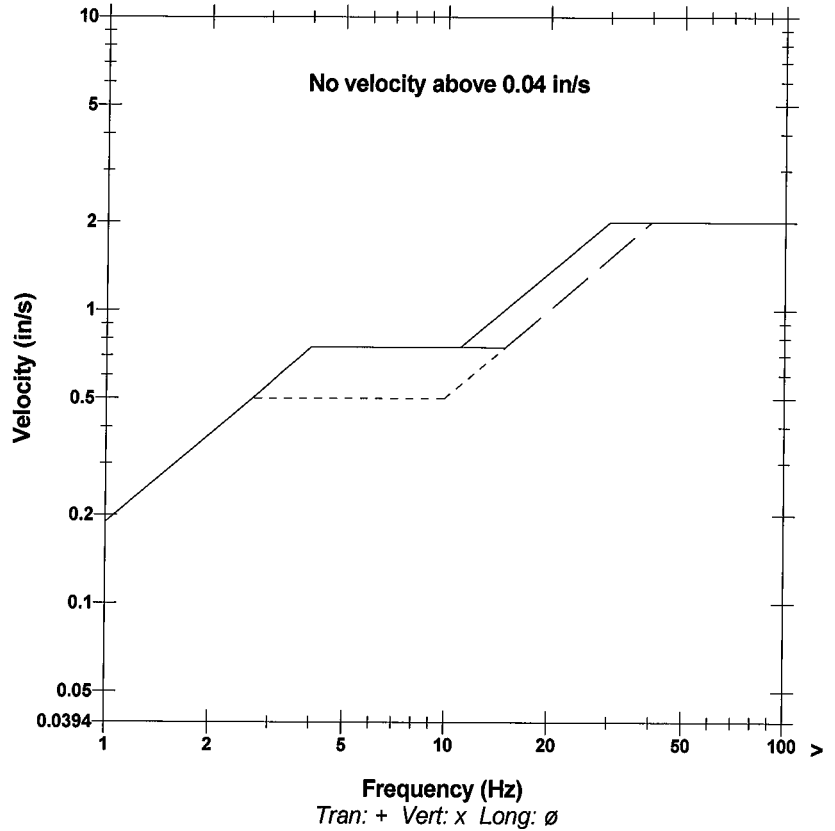
**Notes**

**Client:** PXP  
**Project:** TVIC 221 & TVIC 3254  
**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	13	15	32	Hz
Time (Rel. to Trig)	-0.208	-0.145	0.000	sec
Peak Acceleration	0.00663	0.00663	0.00663	g
Peak Displacement	0.00005	0.00009	0.00004	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.7	7.6	7.5	Hz
Overswing Ratio	3.9	3.5	3.6	

**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 08:18:51 January 11, 2012  
 Trigger Source Geo: 0.00500 in/s  
 Range Geo: 1.25 in/s  
 Record Time 5.0 sec at 1024 sps

Serial Number BE17015 V 10.10-8.17 MiniMate Plus  
 Battery Level 6.2 Volts  
 Unit Calibration May 3, 2011 by Instantel inc.  
 File Name S015E3S9.RF0

**Notes**

Client: PXP  
 Project: TVIC 221 & TVIC 3254  
 Location: Inglewood Field - Los Angeles, CA  
 User: MMC, Inc. - Mark Burgus

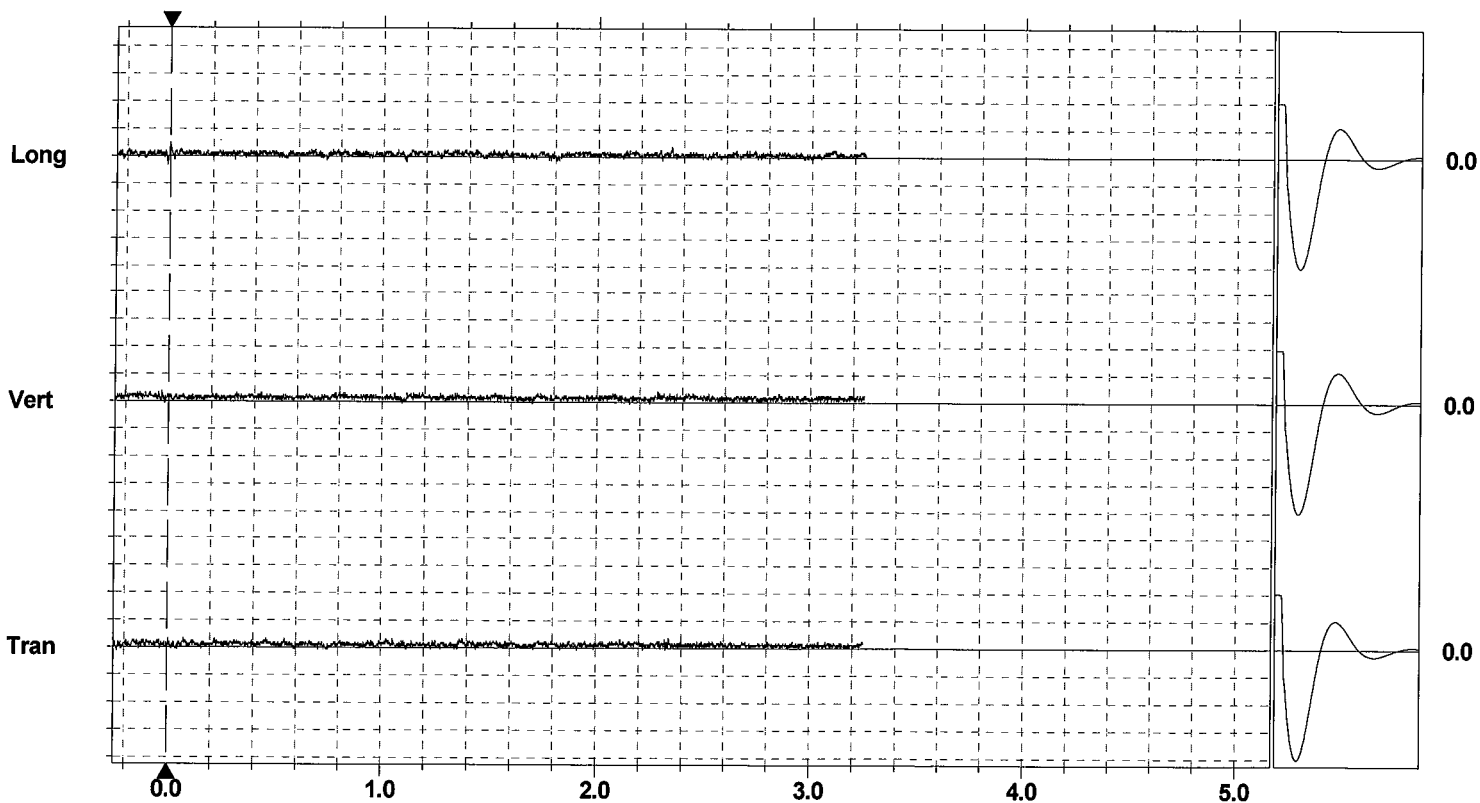
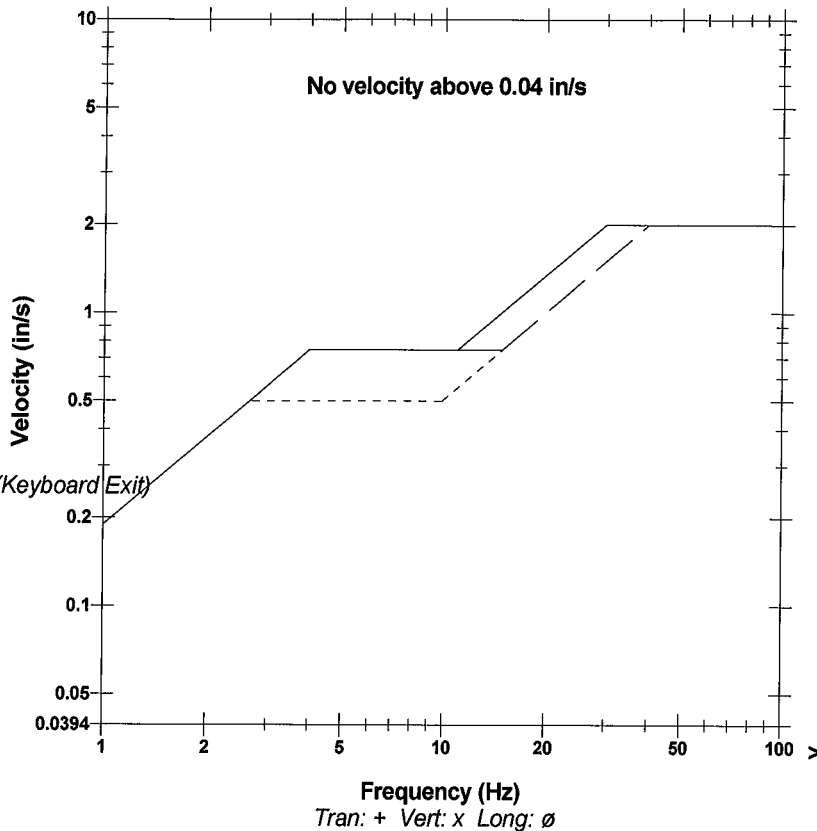
**Extended Notes:**

	Tran	Vert	Long	
PPV	0.00375	0.00375	0.00500	in/s
ZC Freq	39	27	32	Hz
Time (Rel. to Trig)	2.339	-0.202	0.000	sec
Peak Acceleration	0.00829	0.00663	0.00663	g
Peak Displacement	0.00005	0.00008	0.00003	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.7	7.6	7.5	Hz
Overswing Ratio	3.9	3.5	3.6	

**Monitor Log**

Jan 11 /12 08:18:50 Jan 11 /12 08:18:54 Event recorded. (Keyboard Exit)

**USBM RI8507 And OSMRE**



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

Sensor Check

Date/Time Tran at 08:23:28 January 11, 2012  
 Trigger Source Geo: 0.00500 in/s  
 Range Geo: 1.25 in/s  
 Record Time 5.0 sec at 1024 sps

Serial Number BE17015 V 10.10-8.17 MiniMate Plus  
 Battery Level 6.2 Volts  
 Unit Calibration May 3, 2011 by InstanTEL inc.  
 File Name S015E3S9.Z40

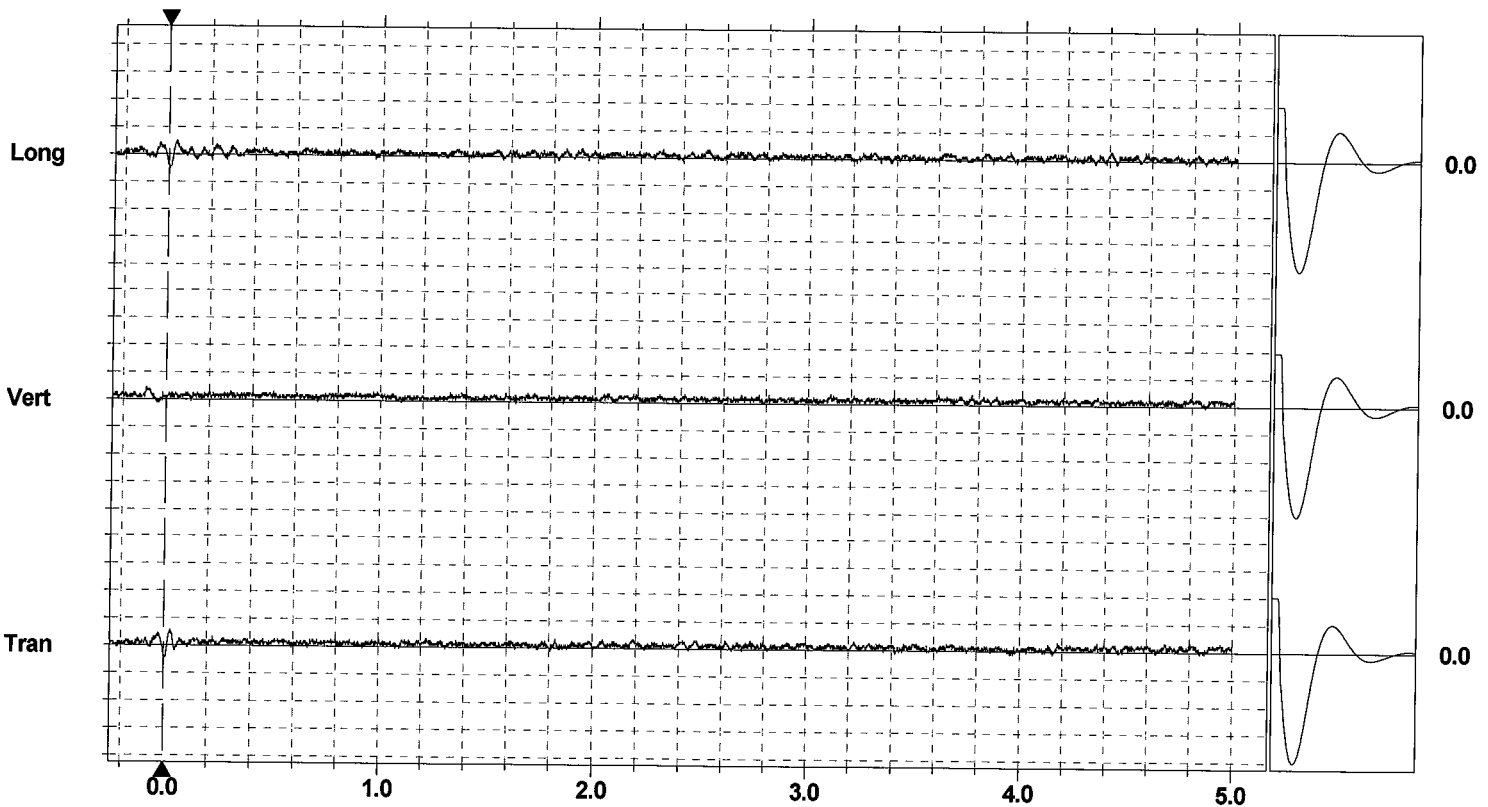
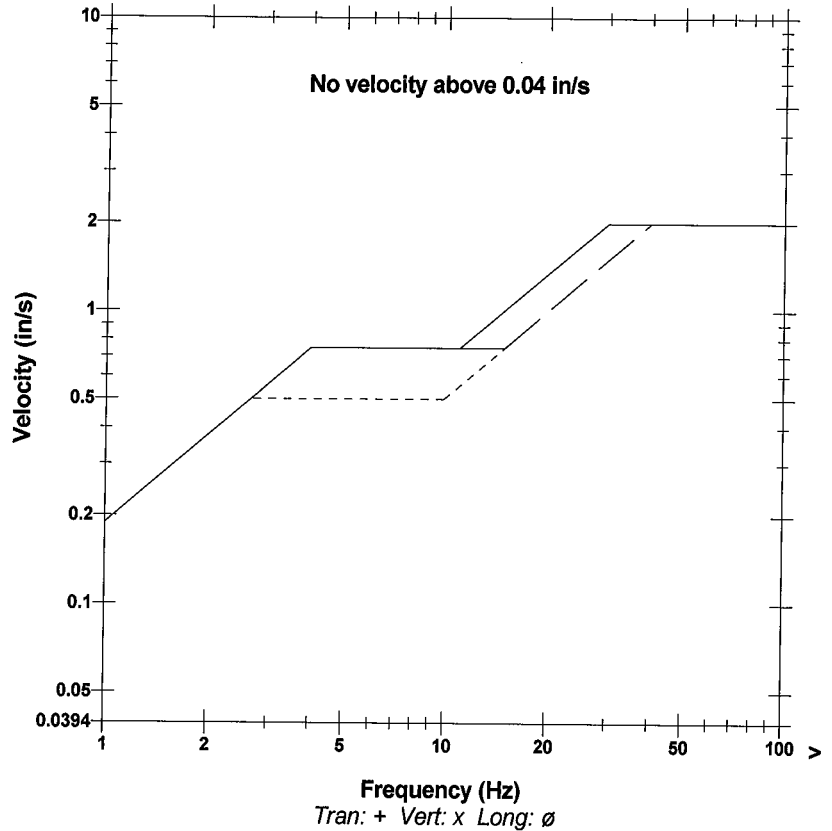
**Notes**

Client: PXP  
 Project: TVIC 221 & TVIC 3254  
 Location: Inglewood Field - Los Angeles, CA  
 User: MMC, Inc. - Mark Burgus

**Extended Notes:**

	Tran	Vert	Long	
PPV	0.00562	0.00437	0.00500	in/s
ZC Freq	18	13	19	Hz
Time (Rel. to Trig)	0.030	-0.093	0.002	sec
Peak Acceleration	0.00663	0.00497	0.00663	g
Peak Displacement	0.00006	0.00009	0.00005	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.7	7.6	7.5	Hz
Overswing Ratio	3.9	3.5	3.6	

**USBM RI8507 And OSMRE**



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

Sensor Check

**Date/Time** Long at 09:42:33 January 11, 2012  
**Trigger Source** Geo: 0.00500 in/s  
**Range** Geo: 1.25 in/s  
**Record Time** 5.0 sec at 1024 sps

**Serial Number** BE17015 V 10.10-8.17 MiniMate Plus  
**Battery Level** 6.2 Volts  
**Unit Calibration** May 3, 2011 by InstanTEL inc.  
**File Name** S015E3SD.MX0

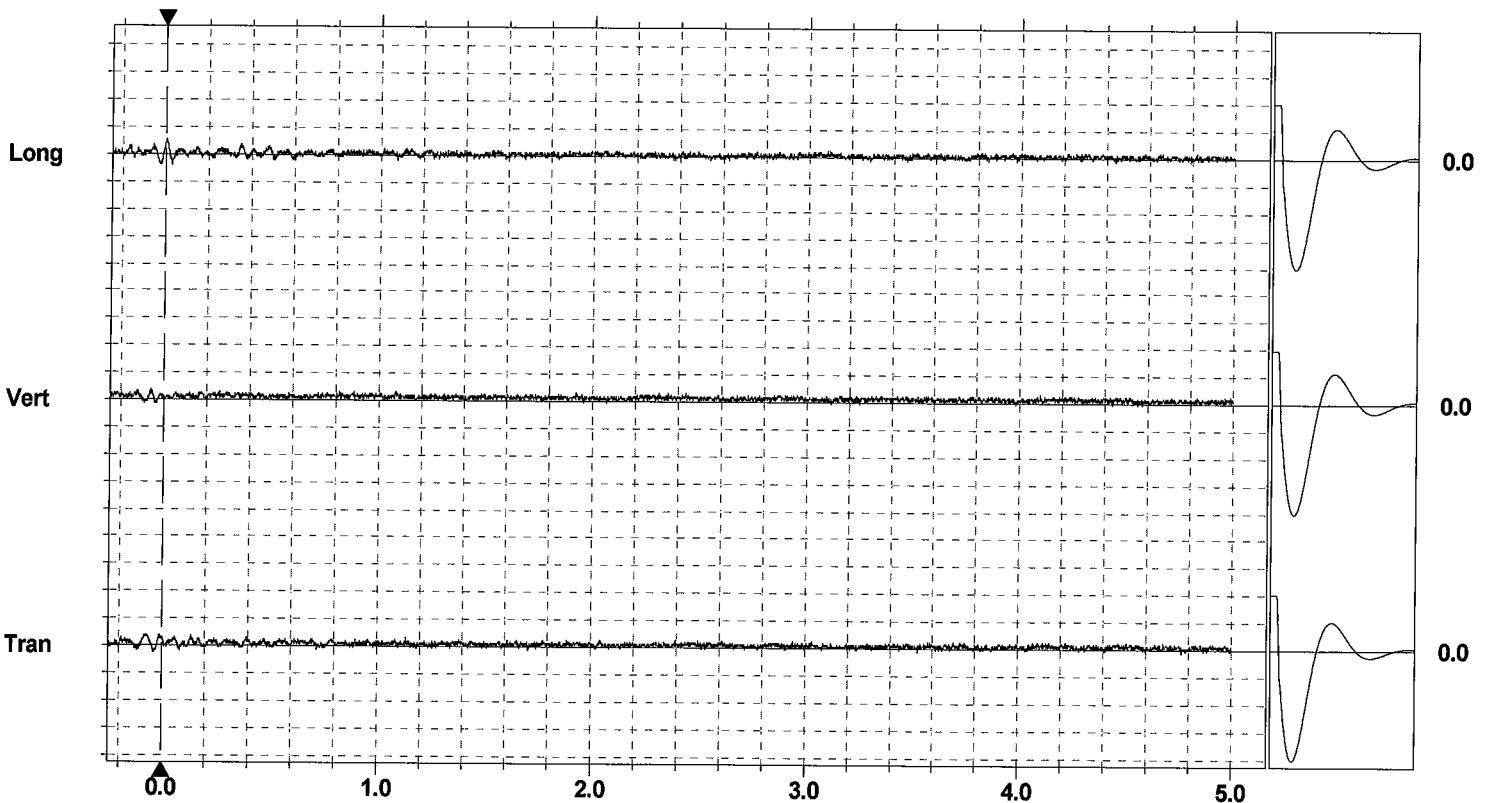
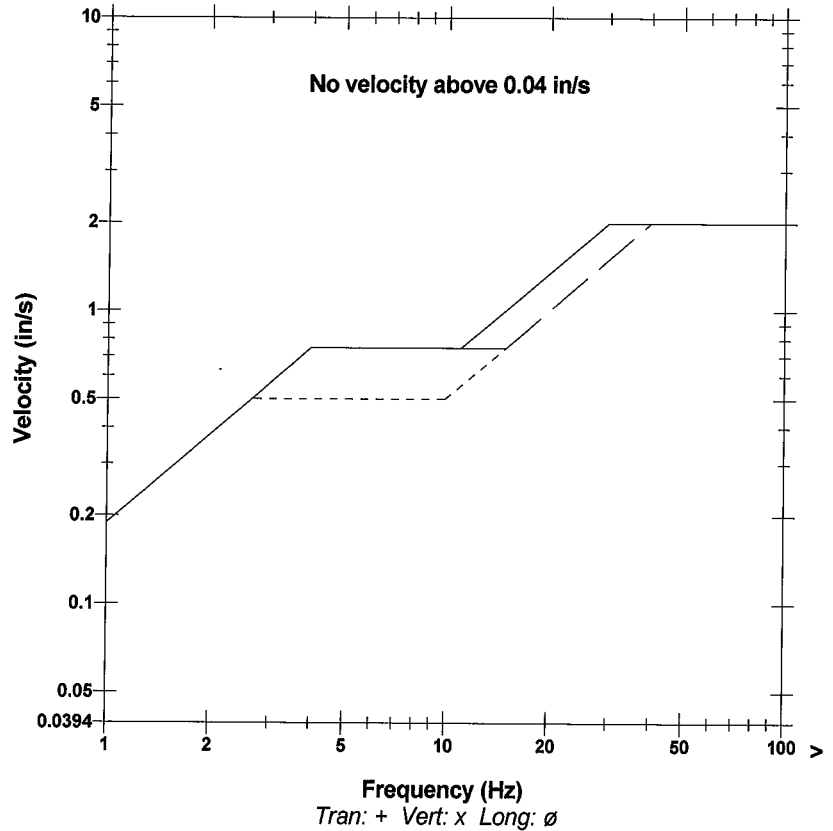
**Notes**

**Client:** PXP  
**Project:** TVIC 221 & TVIC 3254  
**Location:** Inglewood Field - Los Angeles, CA  
**User:** MMC, Inc. - Mark Burgus

**Extended Notes:**

	Tran	Vert	Long	
PPV	0.00375	0.00375	0.00562	in/s
ZC Freq	12	20	19	Hz
Time (Rel. to Trig)	-0.083	-0.061	0.003	sec
Peak Acceleration	0.00663	0.00497	0.00497	g
Peak Displacement	0.00005	0.00003	0.00004	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.7	7.6	7.5	Hz
Overswing Ratio	3.9	3.5	3.6	

**USBM R18507 And OSMRE**



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

Sensor Check

**Date/Time** Tran at 10:11:16 January 11, 2012  
**Trigger Source** Geo: 0.00500 in/s  
**Range** Geo: 1.25 in/s  
**Record Time** 5.0 sec at 1024 sps

**Serial Number** BE17015 V 10.10-8.17 MiniMate Plus  
**Battery Level** 6.2 Volts  
**Unit Calibration** May 3, 2011 by InstanTel inc.  
**File Name** S015E3SE.YS0

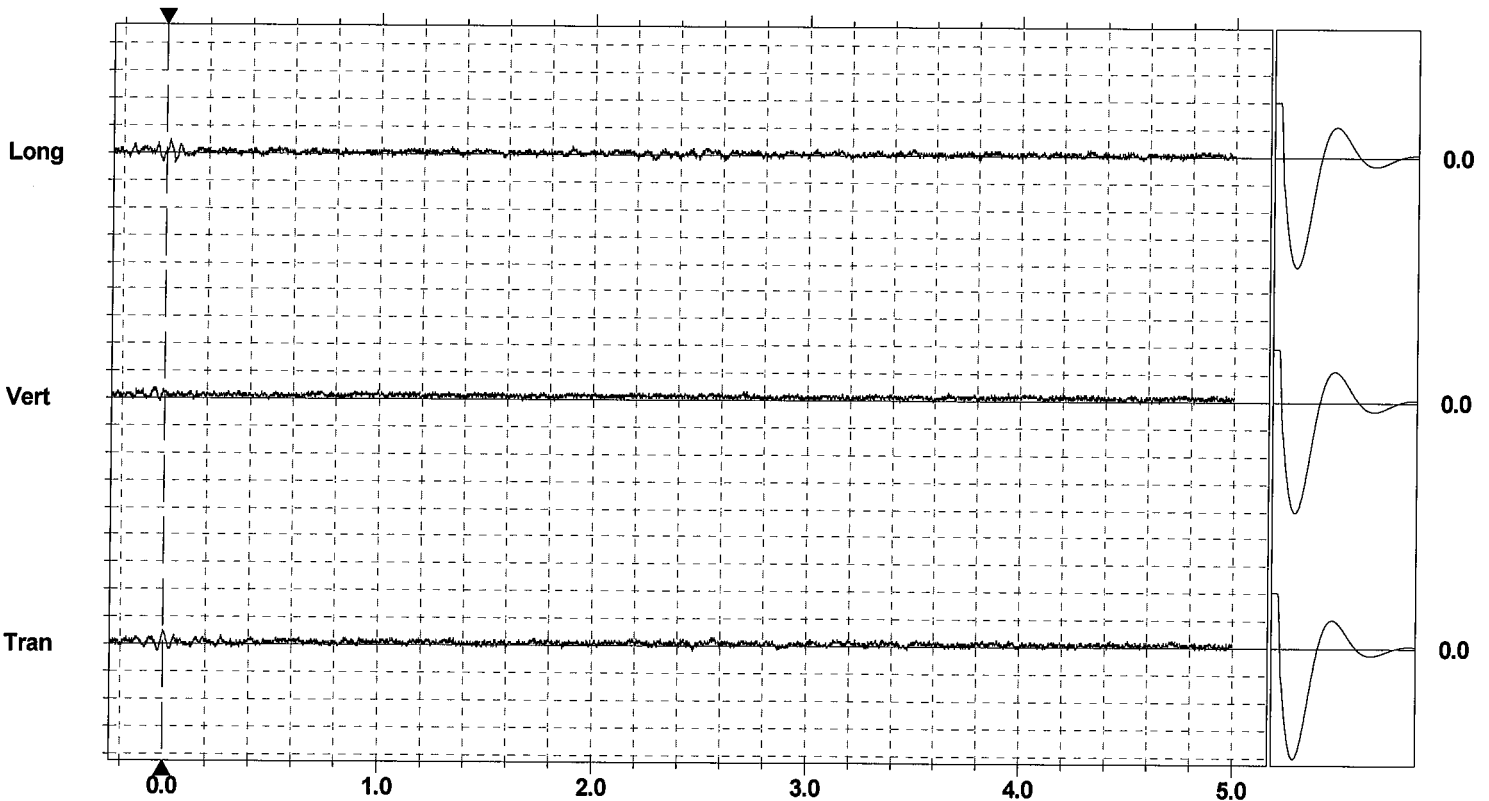
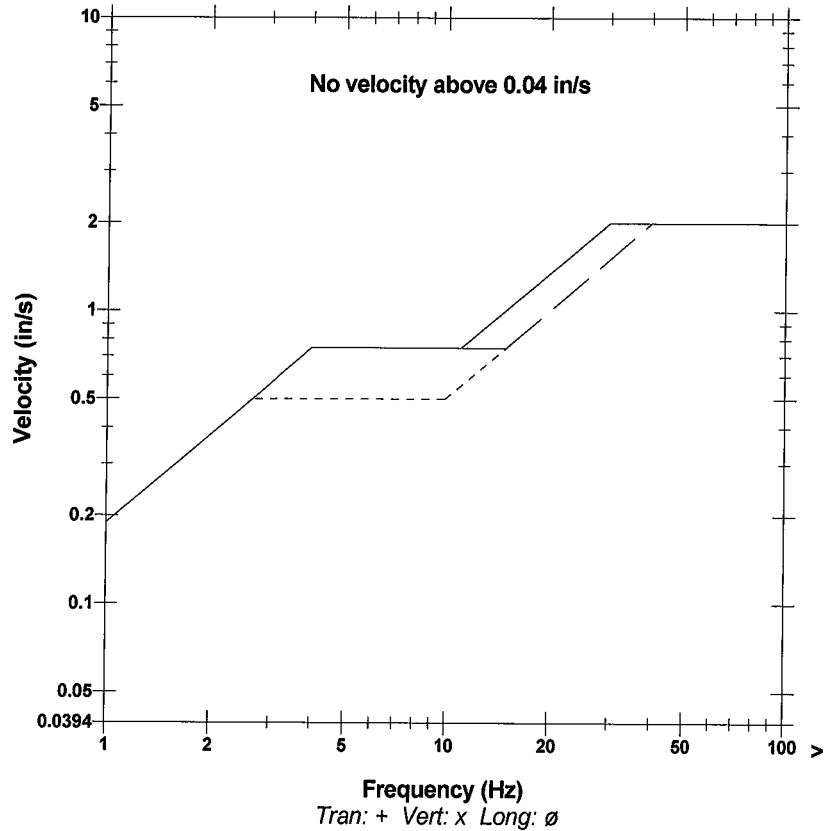
**Notes**

**Client:** PXP  
**Project:** TVIC 221 & TVIC 3254  
**Location:** Inglewood Field - Los Angeles, CA  
**User:** MMC, Inc. - Mark Burgus

**Extended Notes:**

	Tran	Vert	Long	
PPV	0.00500	0.00375	0.00500	in/s
ZC Freq	17	18	20	Hz
Time (Rel. to Trig)	0.000	-0.054	0.019	sec
Peak Acceleration	0.00663	0.00497	0.00663	g
Peak Displacement	0.00004	0.00006	0.00003	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.7	7.6	7.5	Hz
Overswing Ratio	3.9	3.5	3.6	

**USBM RI8507 And OSMRE**



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

Sensor Check

Date/Time Tran at 10:22:06 January 11, 2012  
 Trigger Source Geo: 0.00500 in/s  
 Range Geo: 1.25 in/s  
 Record Time 5.0 sec at 1024 sps

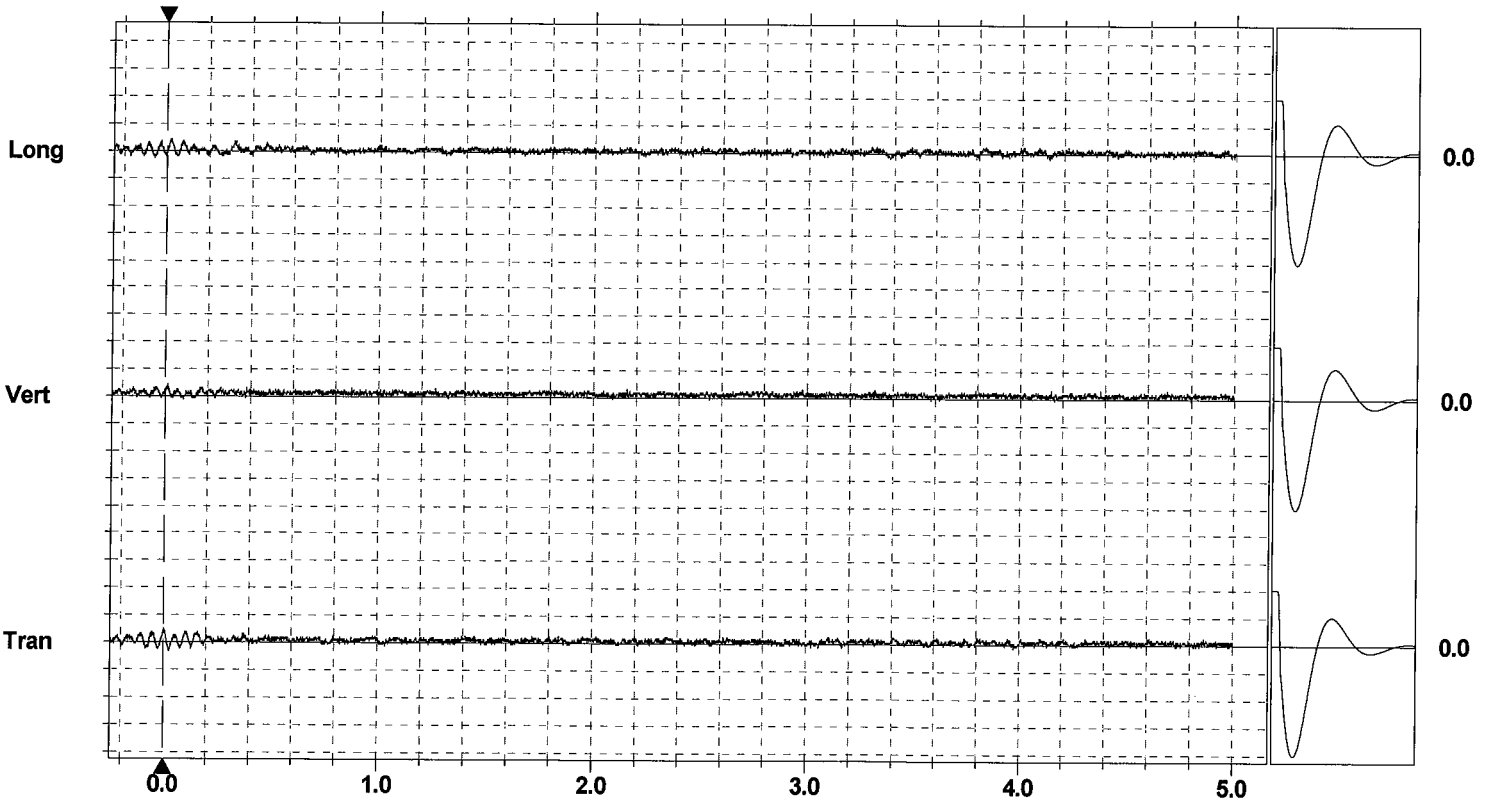
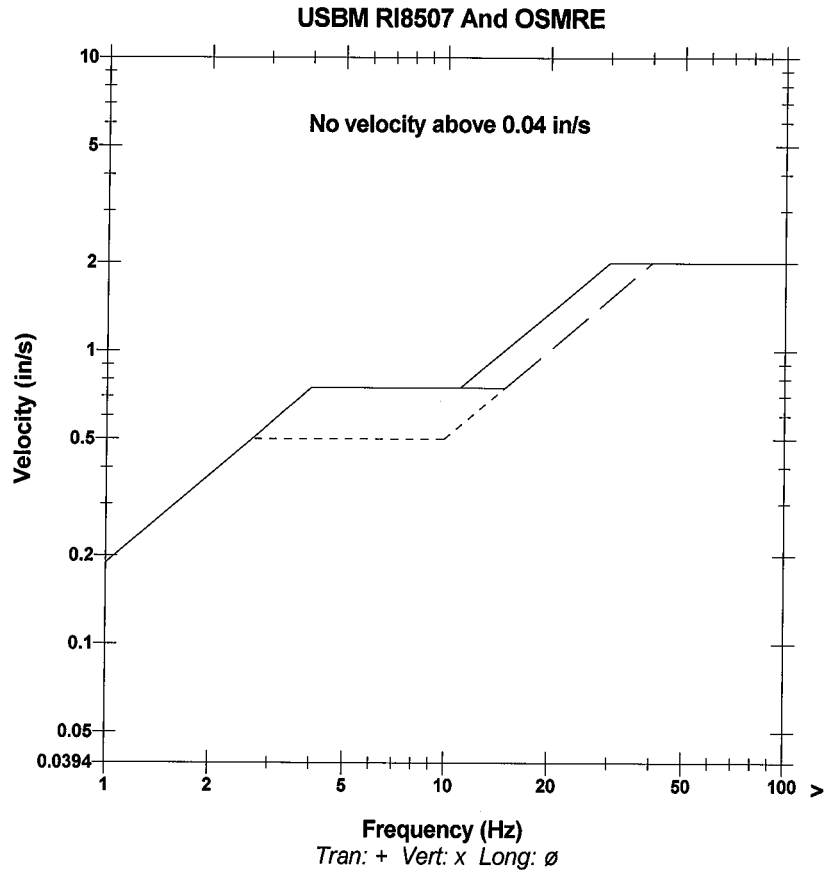
Serial Number BE17015 V 10.10-8.17 MiniMate Plus  
 Battery Level 6.2 Volts  
 Unit Calibration May 3, 2011 by InstanTel inc.  
 File Name S015E3SF.GU0

**Notes**

Client: PXP  
 Project: TVIC 221 & TVIC 3254  
 Location: Inglewood Field - Los Angeles, CA  
 User: MMC, Inc. - Mark Burgus

**Extended Notes:**

	Tran	Vert	Long	
PPV	0.00500	0.00437	0.00437	in/s
ZC Freq	20	19	18	Hz
Time (Rel. to Trig)	0.000	0.013	0.018	sec
Peak Acceleration	0.00663	0.00663	0.00663	g
Peak Displacement	0.00004	0.00003	0.00004	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.7	7.6	7.5	Hz
Overswing Ratio	3.9	3.5	3.6	



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

Sensor Check

Date/Time Long at 14:52:57 January 11, 2012  
 Trigger Source Geo: 0.00500 in/s  
 Range Geo: 1.25 in/s  
 Record Time 5.0 sec at 1024 sps

Serial Number BE17015 V 10.10-8.17 MiniMate Plus  
 Battery Level 6.3 Volts  
 Unit Calibration May 3, 2011 by Instantel inc.  
 File Name S015E3SS.090

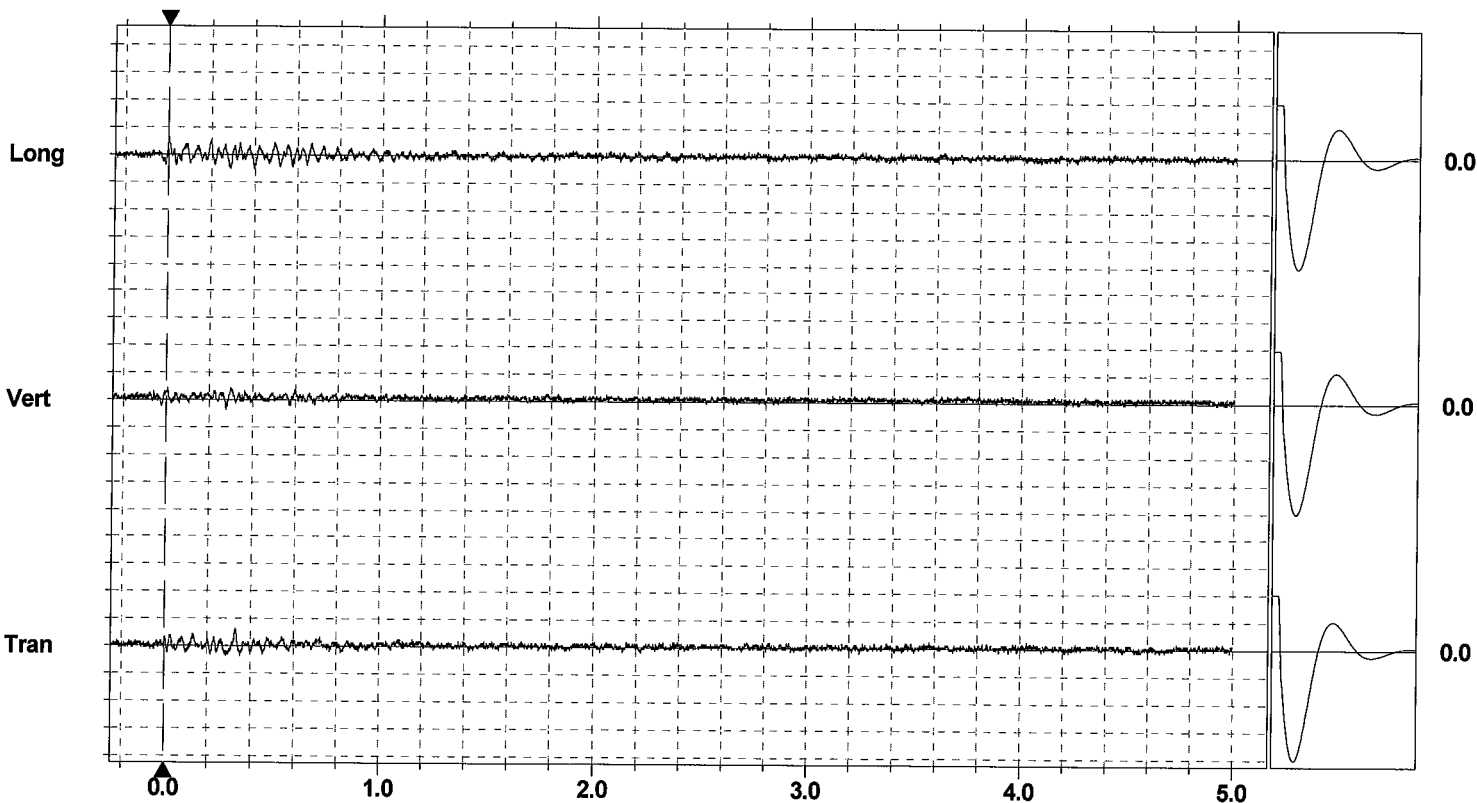
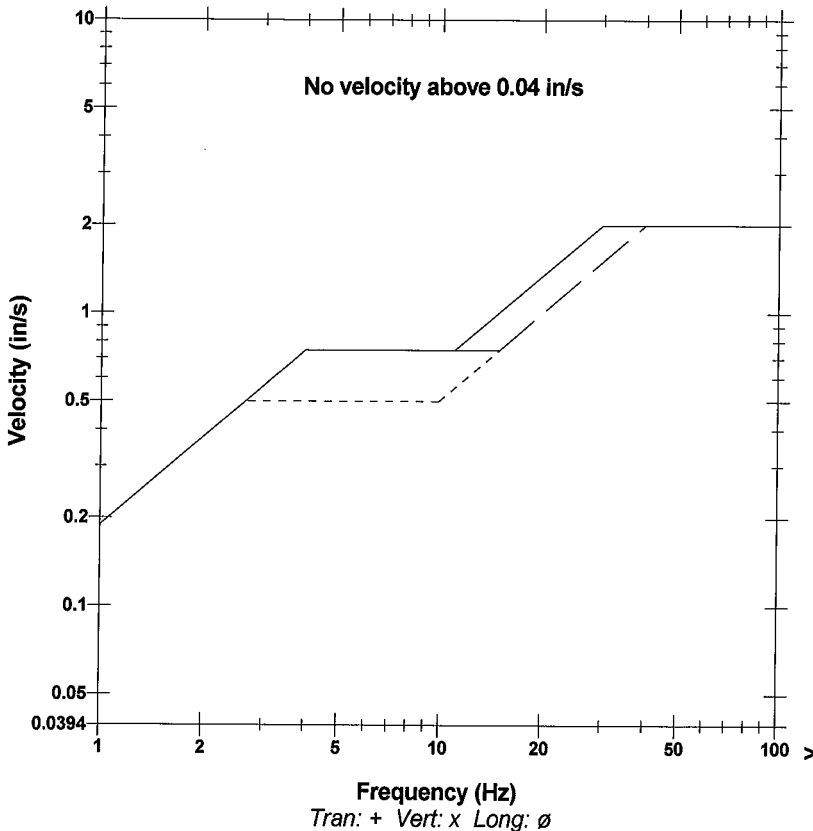
**Notes**

Client: PXP  
 Project: TVIC 221 & TVIC 3254  
 Location: Inglewood Field - Los Angeles, CA  
 User: MMC, Inc. - Mark Burgus

**Extended Notes:**

	Tran	Vert	Long	
PPV	0.00625	0.00437	0.00750	in/s
ZC Freq	23	18	24	Hz
Time (Rel. to Trig)	0.324	0.006	0.001	sec
Peak Acceleration	0.00663	0.00663	0.00663	g
Peak Displacement	0.00004	0.00003	0.00004	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.7	7.6	7.5	Hz
Overswing Ratio	3.9	3.5	3.6	

**USBM RI8507 And OSMRE**



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

Sensor Check

**Date/Time** Long at 18:42:46 January 11, 2012  
**Trigger Source** Geo: 0.00500 in/s  
**Range** Geo: 1.25 in/s  
**Record Time** 5.0 sec at 1024 sps

**Serial Number** BE17015 V 10.10-8.17 MiniMate Plus  
**Battery Level** 6.2 Volts  
**Unit Calibration** May 3, 2011 by InstanTel inc.  
**File Name** S015E3T2.NAO

**Notes**

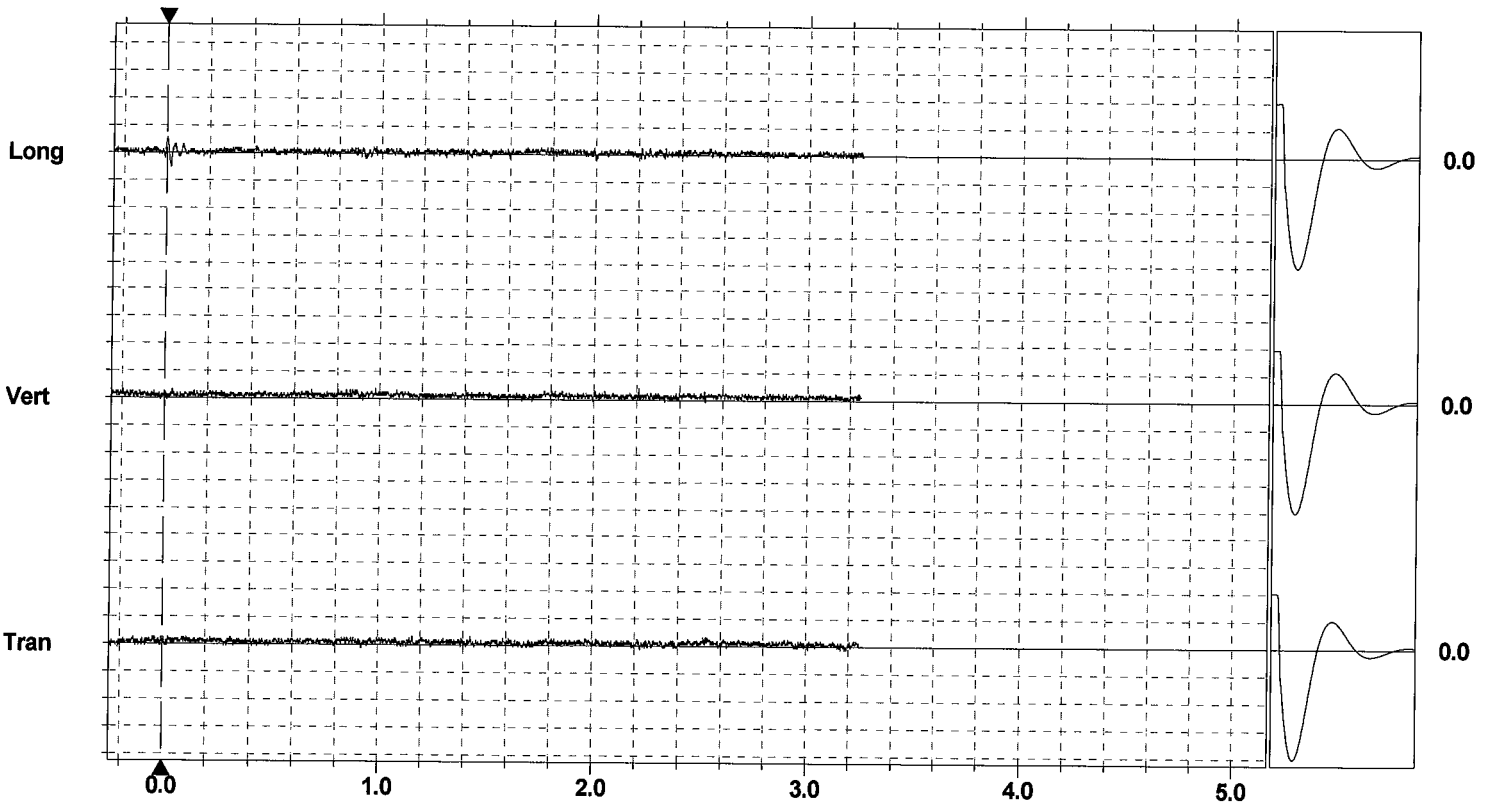
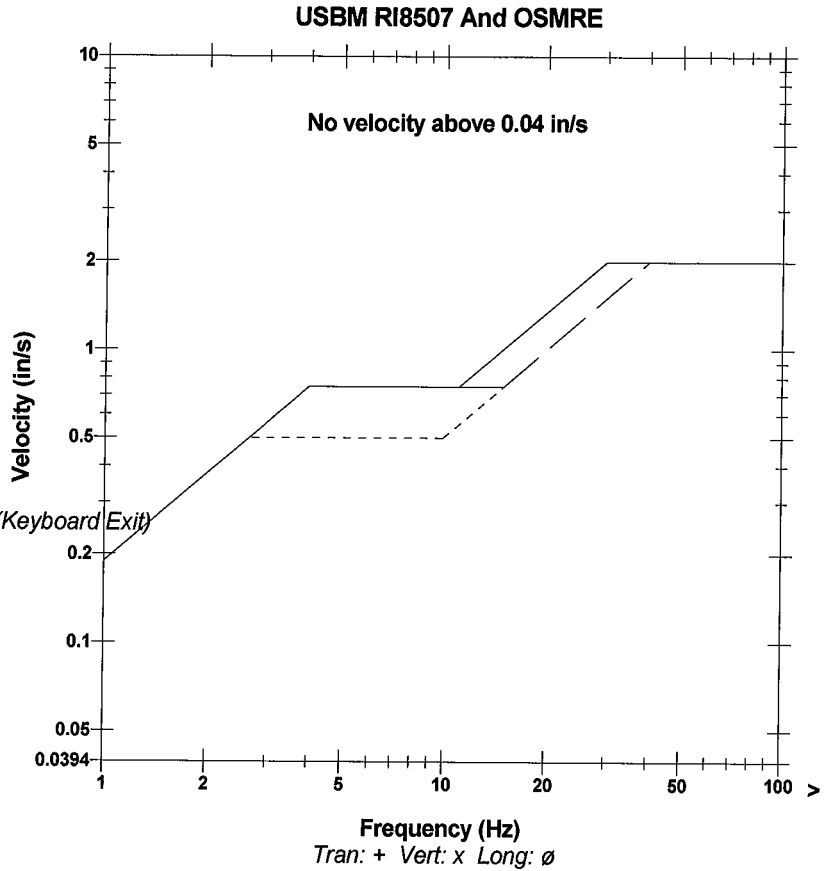
**Client:** PXP  
**Project:** TVIC 221 & TVIC 3254  
**Location:** Inglewood Field - Los Angeles, CA  
**User:** MMC, Inc. - Mark Burgus

**Extended Notes:**

	Tran	Vert	Long	
PPV	0.00312	0.00437	0.00562	in/s
ZC Freq	57	73	34	Hz
Time (Rel. to Trig)	1.162	2.210	0.002	sec
Peak Acceleration	0.00663	0.00497	0.00663	g
Peak Displacement	0.00003	0.00007	0.00003	in
Sensor Check	Passed	Passed	Passed	
Frequency	7.7	7.6	7.5	Hz
Overswing Ratio	3.9	3.5	3.6	

**Monitor Log**

Jan 11 /12 14:53:02 Jan 11 /12 18:42:49 Event recorded. (Keyboard Exit)



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

Sensor Check