금남IC RAMP-A교(상) 진동측정 Data

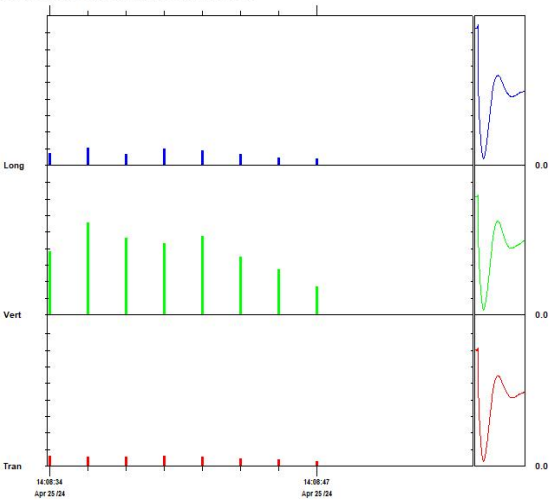
Instantel Event Report

Histogram Start Time	14:08:32 April 25, 2024	**Serial Number**	MP13227 V 10-75 Minimate Pro 4
Histogram Finish Time	14:08:47 April 25, 2024	**Battery Level**	4.1 Volts
Number of Intervals	7.50 at 2 seconds	**Unit Calibration**	June 18, 2019 by Instantel
Range	Geo:254.0 mm/s	**Geo1 Calibration**	SE13271, December 5, 2019 by Instantel
Sample Rate	1024sps	**File Name**	MP13227_20240425140832.IDFH
Job Number:	1		
Operator/Setup:	Operator 1/instantel.nsb		

Notes
Location
Client
Company
General Notes

	Tran	Vert	Long	
PPV	0.623	5.541	1.040	mm/s
ZC Freq	3.6	2.8	2.3	Hz
Date	Apr 25 /24	Apr 25 /24	Apr 25 /24	
Time	14:08:32	14:08:35	14:08:36	
Sensor Check	Passed	Passed	Passed	
Frequency	7.5	7.5	7.6	Hz
Overswing Ratio	3.8	3.2	3.8	

Peak Vector Sum 5.564 mm/s on April 25, 2024 at 14:08:35



Time Scale: 2 seconds /div **Amplitude Scale:** Geo: 1.000 mm/s/div Sensor Check

Printed: May 10, 2024 (V 10.74) Format ?1995-2015 Xmark Corporation

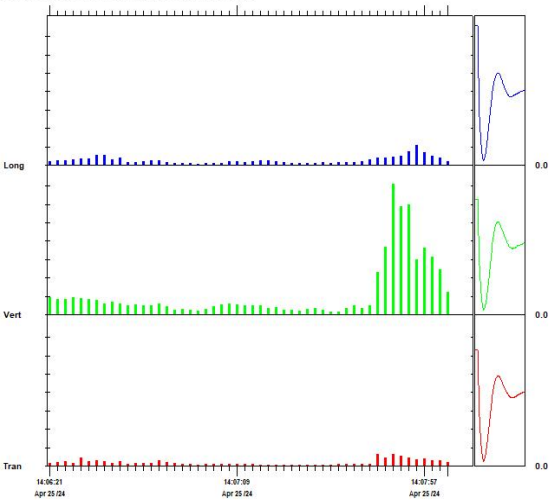
Instantel Event Report

Histogram Start Time	14:06:19 April 25, 2024	**Serial Number**	MP13227 V 10-75 Minimate Pro 4
Histogram Finish Time	14:08:03 April 25, 2024	**Battery Level**	4.1 Volts
Number of Intervals	52.00 at 2 seconds	**Unit Calibration**	June 18, 2019 by Instantel
Range	Geo:254.0 mm/s	**Geo1 Calibration**	SE13271, December 5, 2019 by Instantel
Sample Rate	1024sps	**File Name**	MP13227_20240425140619.IDFH
Job Number:	1		
Operator/Setup:	Operator 1/instantel.nsb		

Notes
Location
Client
Company
General Notes

	Tran	Vert	Long	
PPV	1.269	14.26	2.120	mm/s
ZC Freq	3.4	3.1	2.0	Hz
Date	Apr 25 /24	Apr 25 /24	Apr 25 /24	
Time	14:07:48	14:07:49	14:07:53	
Sensor Check	Passed	Passed	Passed	
Frequency	7.4	7.4	7.6	Hz
Overswing Ratio	3.8	3.3	3.5	

Peak Vector Sum 14.27 mm/s on April 25, 2024 at 14:07:49



Time Scale: 2 seconds /div **Amplitude Scale:** Geo: 2.000 mm/s/div Sensor Check

Printed: May 10, 2024 (V 10.74) Format ?1995-2015 Xmark Corporation

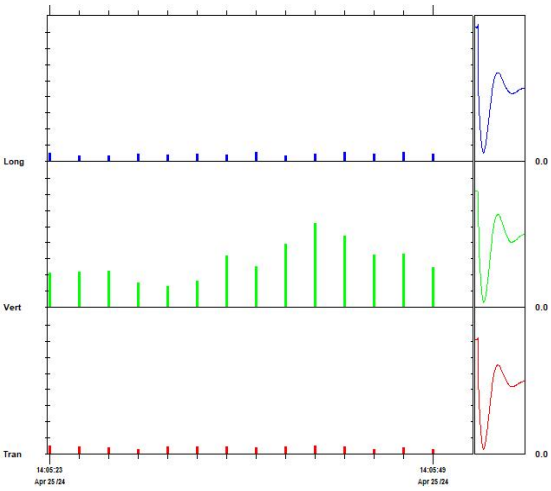
Instantel Event Report

Histogram Start Time	14:05:21 April 25, 2024	**Serial Number**	MP13227 V 10-75 Minimate Pro 4
Histogram Finish Time	14:05:49 April 25, 2024	**Battery Level**	4.1 Volts
Number of Intervals	14.00 at 2 seconds	**Unit Calibration**	June 18, 2019 by Instantel
Range	Geo:254.0 mm/s	**Geo1 Calibration**	SE13271, December 5, 2019 by Instantel
Sample Rate	1024sps	**File Name**	MP13227_20240425140521.IDFH
Job Number:	1		
Operator/Setup:	Operator 1/instantel.nsb		

Notes
Location
Client
Company
General Notes

	Tran	Vert	Long	
PPV	0.528	5.210	0.552	mm/s
ZC Freq	N/A	2.9	5.3	Hz
Date	Apr 25 /24	Apr 25 /24	Apr 25 /24	
Time	14:05:23	14:05:41	14:05:36	
Sensor Check	Passed	Passed	Passed	
Frequency	7.5	7.6	7.6	Hz
Overswing Ratio	3.6	2.9	3.4	

Peak Vector Sum 5.230 mm/s on April 25, 2024 at 14:05:41
N/A: Not Applicable



Time Scale: 2 seconds /div **Amplitude Scale:** Geo: 1.000 mm/s/div Sensor Check

Printed: May 10, 2024 (V 10.74) Format ?1995-2015 Xmark Corporation

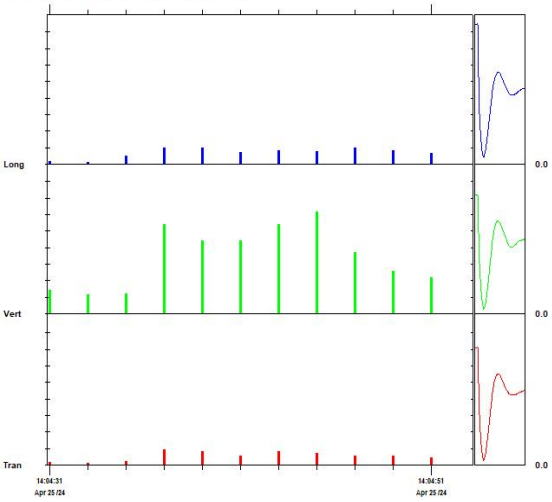
Instantel Event Report

Histogram Start Time	14:04:29 April 25, 2024	**Serial Number**	MP13227 V 10-75 Minimate Pro 4
Histogram Finish Time	14:04:52 April 25, 2024	**Battery Level**	4.1 Volts
Number of Intervals	11.00 at 2 seconds	**Unit Calibration**	June 18, 2019 by Instantel
Range	Geo:254.0 mm/s	**Geo1 Calibration**	SE13271, December 5, 2019 by Instantel
Sample Rate	1024sps	**File Name**	MP13227_20240425140429.IDFH
Job Number:	1		
Operator/Setup:	Operator 1/instantel.nsb		

Notes
Location
Client
Company
General Notes

	Tran	Vert	Long	
PPV	0.914	6.179	0.993	mm/s
ZC Freq	3.5	2.3	6.8	Hz
Date	Apr 25 /24	Apr 25 /24	Apr 25 /24	
Time	14:04:37	14:04:43	14:04:35	
Sensor Check	Passed	Passed	Passed	
Frequency	7.5	7.5	7.5	Hz
Overswing Ratio	3.6	3.3	3.3	

Peak Vector Sum 6.214 mm/s on April 25, 2024 at 14:04:43



Time Scale: 2 seconds /div **Amplitude Scale:** Geo: 1.000 mm/s/div Sensor Check

Printed: May 10, 2024 (V 10.74) Format ?1995-2015 Xmark Corporation