금남IC R-A교(하) 진동측정 Data

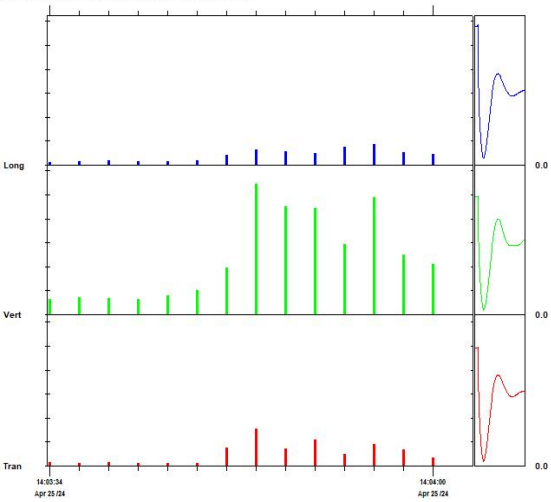
Instantel Event Report

Histogram Start Time	14:03:32 April 25, 2024	**Serial Number**	MP13227 V 10-75 Minimate Pro 4
Histogram Finish Time	14:04:00 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_20240425140332.IDFH
Job Number:	1		
Operator/Setup:	Operator 1/instantel.nsb		

Notes
Location
Client
Company
General Notes

	Tran	Vert	Long	
PPV	3.082	10.95	1.750	mm/s
ZC Freq	3.8	3.8	2.0	Hz
Date	Apr 25 /24	Apr 25 /24	Apr 25 /24	
Time	14:03:46	14:03:47	14:03:55	
Sensor Check	Passed	Passed	Passed	
Frequency	7.5	7.4	7.6	Hz
Overswing Ratio	3.7	2.9	3.4	

Peak Vector Sum 10.98 mm/s on April 25, 2024 at 14:03:47



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

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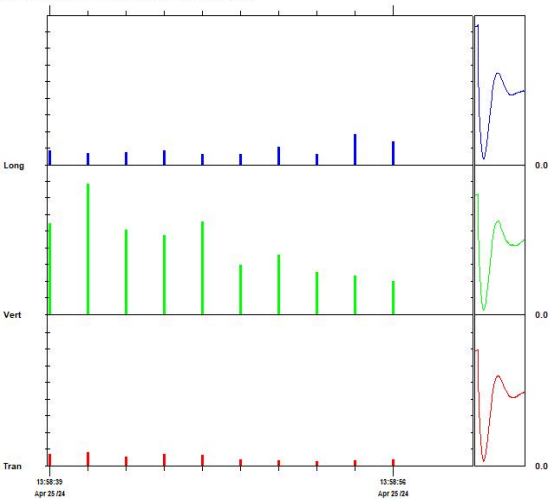
Instantel Event Report

Histogram Start Time	13:58:37 April 25, 2024	**Serial Number**	MP13227 V 10-75 Minimate Pro 4
Histogram Finish Time	13:58:56 April 25, 2024	**Battery Level**	4.1 Volts
Number of Intervals	9.50 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_20240425135837.IDFH
Job Number:	1		
Operator/Setup:	Operator 1/instantel.nsb		

Notes
Location
Client
Company
General Notes

	Tran	Vert	Long	
PPV	1.663	15.68	3.649	mm/s
ZC Freq	3.3	3.1	1.7	Hz
Date	Apr 25 /24	Apr 25 /24	Apr 25 /24	
Time	13:58:40	13:58:40	13:58:54	
Sensor Check	Passed	Passed	Passed	
Frequency	7.5	7.6	7.6	Hz
Overswing Ratio	3.8	3.1	3.3	

Peak Vector Sum 15.71 mm/s on April 25, 2024 at 13:58:40



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

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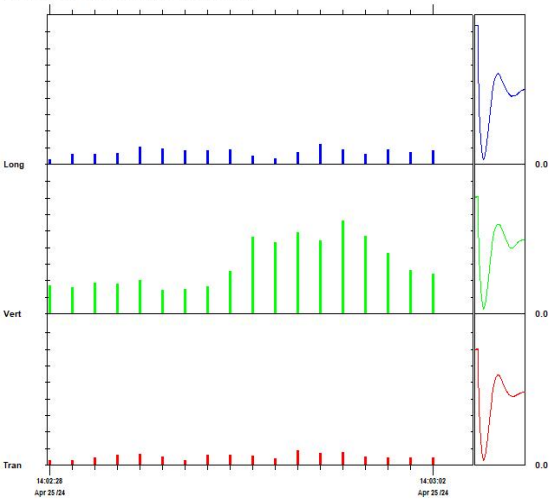
Instantel Event Report

Histogram Start Time	14:02:26 April 25, 2024	**Serial Number**	MP13227 V 10-75 Minimate Pro 4
Histogram Finish Time	14:03:02 April 25, 2024	**Battery Level**	4.1 Volts
Number of Intervals	18.00 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_20240425140226.IDFH
Job Number:	1		
Operator/Setup:	Operator 1/instantel.nsb		

Notes
Location
Client
Company
General Notes

	Tran	Vert	Long	
PPV	0.851	5.620	1.198	mm/s
ZC Freq	6.6	3.1	2.4	Hz
Date	Apr 25 /24	Apr 25 /24	Apr 25 /24	
Time	14:02:50	14:02:54	14:02:51	
Sensor Check	Passed	Passed	Passed	
Frequency	7.4	7.5	7.5	Hz
Overswing Ratio	3.8	3.9	3.7	

Peak Vector Sum 5.663 mm/s on April 25, 2024 at 14:02:54



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

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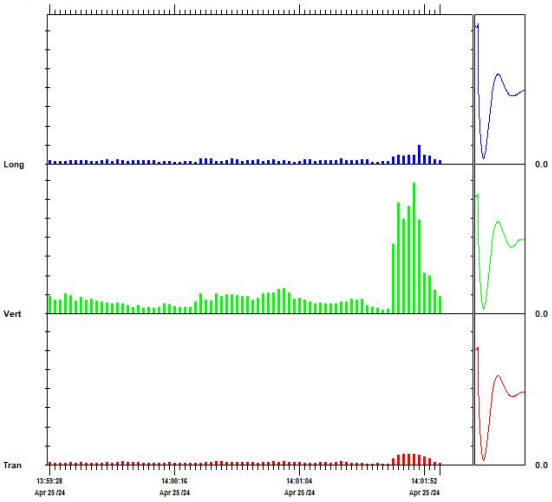
Instantel Event Report

Histogram Start Time	13:59:26 April 25, 2024	**Serial Number**	MP13227 V 10-75 Minimate Pro 4
Histogram Finish Time	14:01:57 April 25, 2024	**Battery Level**	4.1 Volts
Number of Intervals	75.50 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_20240425135926.IDFH
Job Number:	1		
Operator/Setup:	Operator 1/instantel.nsb		

Notes
Location
Client
Company
General Notes

	Tran	Vert	Long	
PPV	1.167	13.72	1.986	mm/s
ZC Freq	3.6	2.8	1.9	Hz
Date	Apr 25 /24	Apr 25 /24	Apr 25 /24	
Time	14:01:44	14:01:47	14:01:49	
Sensor Check	Passed	Passed	Passed	
Frequency	7.4	7.6	7.5	Hz
Overswing Ratio	3.9	3.4	3.8	

Peak Vector Sum 13.75 mm/s on April 25, 2024 at 14:01:47



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

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