금남IC2교 진동측정 Data

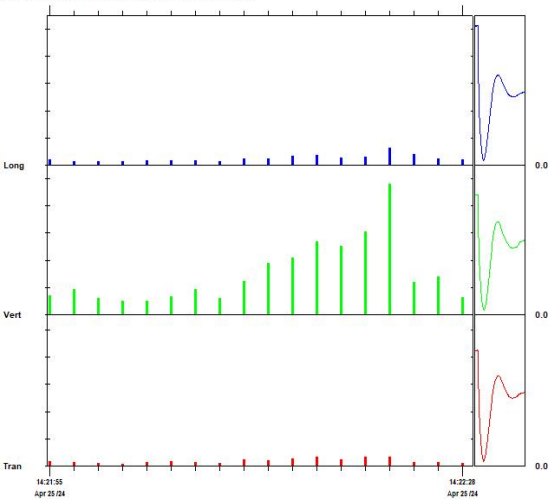
Event Report

Histogram Start Time	14:21:53 April 25, 2024	**Serial Number**	MP13227 V 10-75 Minimate Pro 4
Histogram Finish Time	14:22:28 April 25, 2024	**Battery Level**	4.1 Volts
Number of Intervals	17.50 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_20240425142153.IDFH
Job Number:	1		
Operator/Setup:	Operator 1/instantel.nsb		

Notes
Location
Client
Company
General Notes

	Tran	Vert	Long	
PPV	1.718	24.09	3.153	mm/s
ZC Freq	3.2	4.4	2.0	Hz
Date	Apr 25 /24	Apr 25 /24	Apr 25 /24	
Time	14:22:16	14:22:21	14:22:23	
Sensor Check	Passed	Passed	Passed	
Frequency	7.4	7.5	7.5	Hz
Overswing Ratio	3.8	3.3	3.8	

Peak Vector Sum 24.13 mm/s on April 25, 2024 at 14:22:21



Time Scale: 2 seconds /div **Amplitude Scale:** Geo: 5.000 mm/s/div Sensor Check

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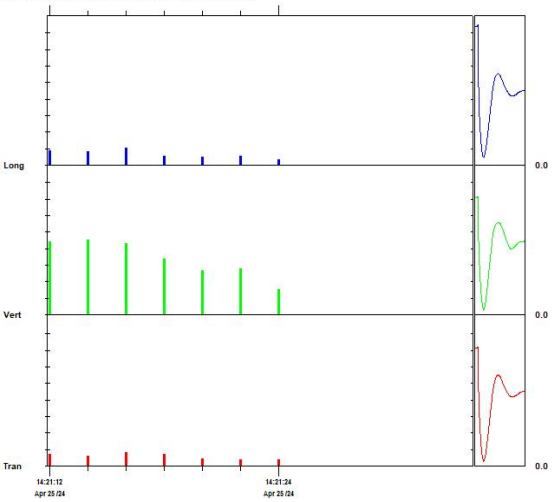
Event Report

Histogram Start Time	14:21:10 April 25, 2024	**Serial Number**	MP13227 V 10-75 Minimate Pro 4
Histogram Finish Time	14:21:24 April 25, 2024	**Battery Level**	4.1 Volts
Number of Intervals	7.00 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_20240425142110.IDFH
Job Number:	1		
Operator/Setup:	Operator 1/instantel.nsb		

Notes
Location
Client
Company
General Notes

	Tran	Vert	Long	
PPV	0.812	4.516	1.056	mm/s
ZC Freq	4.2	3.7	2.7	Hz
Date	Apr 25 /24	Apr 25 /24	Apr 25 /24	
Time	14:21:16	14:21:12	14:21:14	
Sensor Check	Passed	Passed	Passed	
Frequency	7.5	7.8	7.6	Hz
Overswing Ratio	3.6	3.4	3.4	

Peak Vector Sum 4.540 mm/s on April 25, 2024 at 14:21:12



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

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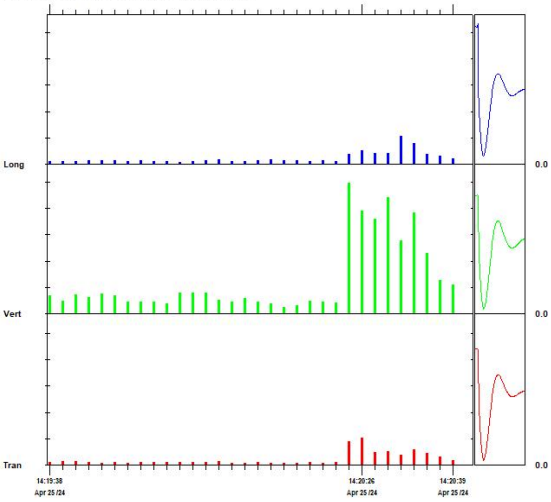
Event Report

Histogram Start Time	14:19:36 April 25, 2024	**Serial Number**	MP13227 V 10-75 Minimate Pro 4
Histogram Finish Time	14:20:39 April 25, 2024	**Battery Level**	4.1 Volts
Number of Intervals	31.50 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_20240425141936.IDFH
Job Number:	1		
Operator/Setup:	Operator 1/instantel.nsb		

Notes
Location
Client
Company
General Notes

	Tran	Vert	Long	
PPV	2.073	9.955	2.144	mm/s
ZC Freq	3.8	3.5	2.0	Hz
Date	Apr 25 /24	Apr 25 /24	Apr 25 /24	
Time	14:20:24	14:20:24	14:20:31	
Sensor Check	Passed	Passed	Passed	
Frequency	7.4	7.5	7.6	Hz
Overswing Ratio	3.8	3.3	3.6	

Peak Vector Sum 9.976 mm/s on April 25, 2024 at 14:20:24



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

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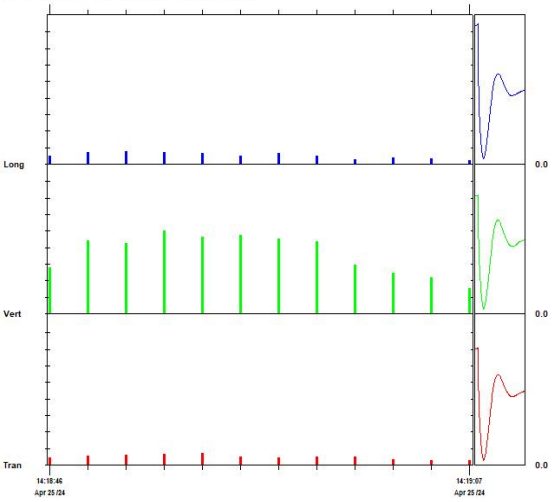
Event Report

Histogram Start Time	14:18:44 April 25, 2024	**Serial Number**	MP13227 V 10-75 Minimate Pro 4
Histogram Finish Time	14:19:07 April 25, 2024	**Battery Level**	4.1 Volts
Number of Intervals	11.50 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_20240425141844.IDFH
Job Number:	1		
Operator/Setup:	Operator 1/instantel.nsb		

Notes
Location
Client
Company
General Notes

	Tran	Vert	Long	
PPV	0.709	4.997	0.757	mm/s
ZC Freq	3.5	3.2	3.0	Hz
Date	Apr 25 /24	Apr 25 /24	Apr 25 /24	
Time	14:18:53	14:18:51	14:18:49	
Sensor Check	Passed	Passed	Passed	
Frequency	7.4	7.6	7.5	Hz
Overswing Ratio	3.8	3.2	3.7	

Peak Vector Sum 5.037 mm/s on April 25, 2024 at 14:18:51



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

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