도림천교-상주방향 진동측정 Data

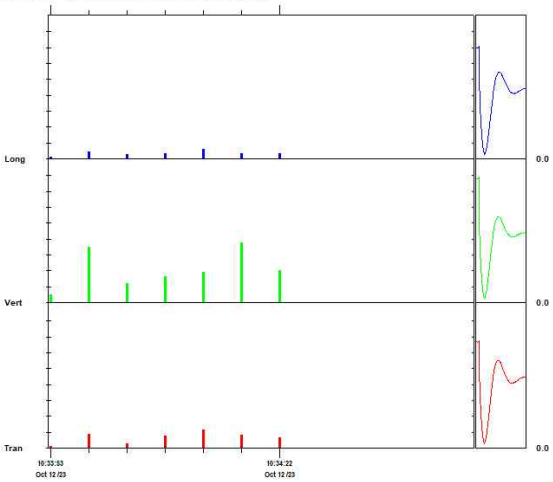
Instantel Event Report

Histogram Start Time	10:33:48 October 12, 2023	**Serial Number**	MP13276 V 10-75 Minimate Pro 4
Histogram Finish Time	10:34:22 October 12, 2023	**Battery Level**	4.1 Volts
Number of Intervals	6.80 at 5 seconds	**Unit Calibration**	January 9, 2019 by Instantel
Range	Geo:254.0 mm/s	**Geo1 Calibration**	SE13000, January 24, 2017 by Instantel
Sample Rate	1024sps	**File Name**	MP13276_20231012103348.IDFH
Job Number:	1		
Operator/Setup:	Operator 1/instantel.nsb		

Notes
Location
Client
Company
General note

	Tran	Vert	Long	
PPV	1.127	3.760	0.575	mm/s
ZC Freq	3.7	8.8	4.0	Hz
Date	Oct 12 /23	Oct 12 /23	Oct 12 /23	
Time	10:34:12	10:34:15	10:34:12	
Sensor Check	Passed	Passed	Passed	
Frequency	7.8	7.6	7.3	Hz
Overswing Ratio	3.5	4.0	3.8	

Peak Vector Sum 3.776 mm/s on October 12, 2023 at 10:34:15



Time Scale: 5 seconds /div **Amplitude Scale:** Geo: 1.000 mm/s/div Sensor Check

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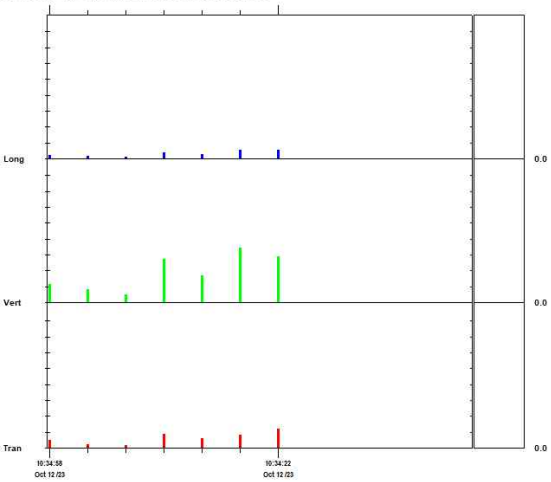
Instantel Event Report

Histogram Start Time	10:34:53 October 12, 2023	**Serial Number**	MP13276 V 10-75 Minimate Pro 4
Histogram Finish Time	10:34:22 October 12, 2023	**Battery Level**	4.1 Volts
Number of Intervals	7.00 at 5 seconds	**Unit Calibration**	January 9, 2019 by Instantel
Range	Geo:254.0 mm/s	**Geo1 Calibration**	SE13000, January 24, 2017 by Instantel
Sample Rate	1024sps	**File Name**	MP13276_20231012103453.IDFH
Job Number:	1		
Operator/Setup:	Operator 1/instantel.nsb		

Notes
Location
Client
Company
General note

	Tran	Vert	Long	
PPV	1.182	3.980	0.883	mm/s
ZC Freq	14	3.3	3.6	Hz
Date	Oct 12 /23	Oct 12 /23	Oct 12 /23	
Time	10:34:22	10:34:22	10:34:22	
Sensor Check	Disabled	Disabled	Disabled	
Frequency	***	***	***	Hz
Overswing Ratio	***	***	***	

Peak Vector Sum 4.007 mm/s on October 12, 2023 at 10:34:22



Time Scale: 5 seconds /div **Amplitude Scale:** Geo: 1.000 mm/s/div Sensor Check

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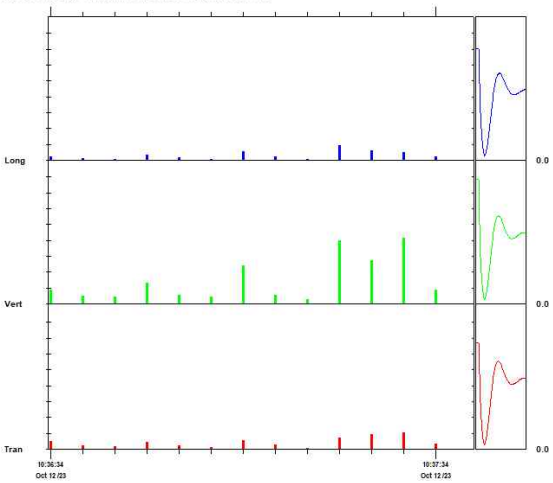
Instantel Event Report

Histogram Start Time	10:36:29 October 12, 2023	**Serial Number**	MP13276 V 10-75 Minimate Pro 4
Histogram Finish Time	10:37:35 October 12, 2023	**Battery Level**	4.1 Volts
Number of Intervals	13.00 at 5 seconds	**Unit Calibration**	January 9, 2019 by Instantel
Range	Geo:254.0 mm/s	**Geo1 Calibration**	SE13000, January 24, 2017 by Instantel
Sample Rate	1024sps	**File Name**	MP13276_20231012103629.IDFH
Job Number:	1		
Operator/Setup:	Operator 1/instantel.nsb		

Notes
Location
Client
Company
General note

	Tran	Vert	Long	
PPV	1.033	4.122	0.930	mm/s
ZC Freq	8.1	9.1	2.9	Hz
Date	Oct 12 /23	Oct 12 /23	Oct 12 /23	
Time	10:37:26	10:37:26	10:37:17	
Sensor Check	Passed	Passed	Passed	
Frequency	7.7	7.6	7.3	Hz
Overswing Ratio	3.5	3.5	3.7	

Peak Vector Sum 4.135 mm/s on October 12, 2023 at 10:37:26



Time Scale: 5 seconds /div **Amplitude Scale:** Geo: 1.000 mm/s/div Sensor Check

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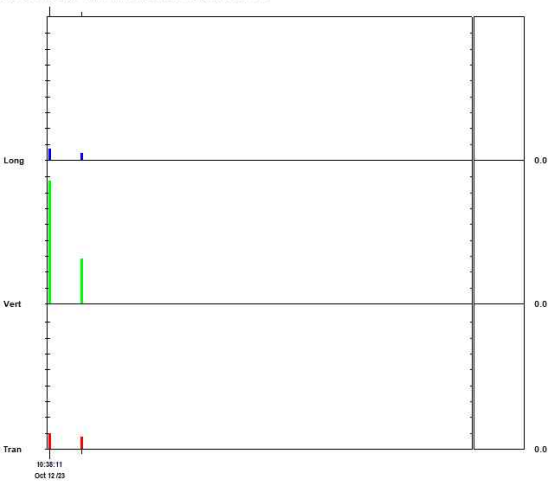
Instantel Event Report

Histogram Start Time	10:38:06 October 12, 2023	**Serial Number**	MP13276 V 10-75 Minimate Pro 4
Histogram Finish Time	10:37:35 October 12, 2023	**Battery Level**	4.1 Volts
Number of Intervals	13.00 at 5 seconds	**Unit Calibration**	January 9, 2019 by Instantel
Range	Geo:254.0 mm/s	**Geo1 Calibration**	SE13000, January 24, 2017 by Instantel
Sample Rate	1024sps	**File Name**	MP13276_20231012103806.IDFH
Job Number:	1		
Operator/Setup:	Operator 1/instantel.nsb		

Notes
Location
Client
Company
General note

	Tran	Vert	Long	
PPV	0.993	7.740	0.733	mm/s
ZC Freq	7.6	8.5	2.8	Hz
Date	Oct 12 /23	Oct 12 /23	Oct 12 /23	
Time	10:37:35	10:37:35	10:37:35	
Sensor Check	Disabled	Disabled	Disabled	
Frequency	***	***	***	Hz
Overswing Ratio	***	***	***	

Peak Vector Sum 7.784 mm/s on October 12, 2023 at 10:37:35



Time Scale: 5 seconds /div **Amplitude Scale:** Geo: 1.000 mm/s/div Sensor Check

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도림천교-영천방향 진동측정 Data

Instantel

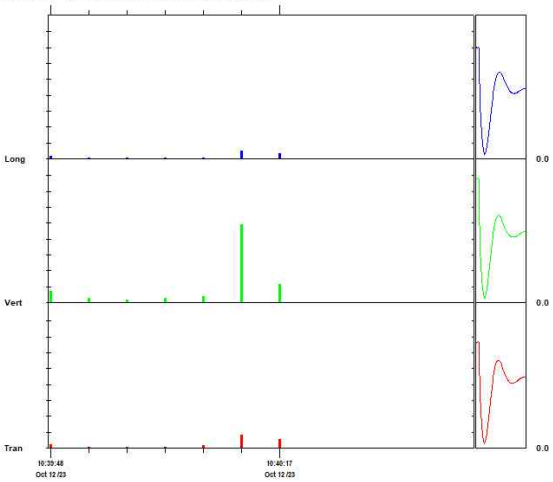
Event Report

Histogram Start Time	10:39:43 October 12, 2023	**Serial Number**	MP13276 V 10-75 Minimate Pro 4
Histogram Finish Time	10:40:17 October 12, 2023	**Battery Level**	4.1 Volts
Number of Intervals	6.80 at 5 seconds	**Unit Calibration**	January 9, 2019 by Instantel
Range	Geo:254.0 mm/s	**Geo1 Calibration**	SE13000, January 24, 2017 by Instantel
Sample Rate	1024sps	**File Name**	MP13276_20231012103943.IDFH
Job Number:	1		
Operator/Setup:	Operator 1/instantel.nsb		

Notes
Location
Client
Company
General note

	Tran	Vert	Long	
PPV	0.820	4.887	0.497	mm/s
ZC Freq	9.0	7.4	2.8	Hz
Date	Oct 12 /23	Oct 12 /23	Oct 12 /23	
Time	10:40:10	10:40:11	10:40:11	
Sensor Check	Passed	Passed	Passed	
Frequency	7.7	7.6	7.3	Hz
Overswing Ratio	3.6	3.7	3.8	

Peak Vector Sum 4.907 mm/s on October 12, 2023 at 10:40:11



Time Scale: 5 seconds /div **Amplitude Scale:** Geo: 1.000 mm/s/div Sensor Check

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Instantel

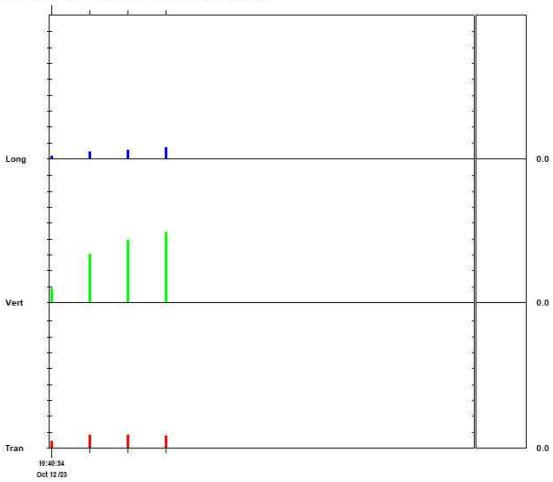
Event Report

Histogram Start Time	10:40:49 October 12, 2023	**Serial Number**	MP13276 V 10-75 Minimate Pro 4
Histogram Finish Time	10:40:17 October 12, 2023	**Battery Level**	4.1 Volts
Number of Intervals	7.00 at 5 seconds	**Unit Calibration**	January 9, 2019 by Instantel
Range	Geo:254.0 mm/s	**Geo1 Calibration**	SE13000, January 24, 2017 by Instantel
Sample Rate	1024sps	**File Name**	MP13276_20231012104049.IDFH
Job Number:	1		
Operator/Setup:	Operator 1/instantel.nsb		

Notes
Location
Client
Company
General note

	Tran	Vert	Long	
PPV	0.843	4.430	0.725	mm/s
ZC Freq	3.8	3.2	2.9	Hz
Date	Oct 12 /23	Oct 12 /23	Oct 12 /23	
Time	10:40:17	10:40:17	10:40:17	
Sensor Check	Disabled	Disabled	Disabled	
Frequency	---	---	---	Hz
Overswing Ratio	---	---	---	

Peak Vector Sum 4.469 mm/s on October 12, 2023 at 10:40:17



Time Scale: 5 seconds /div **Amplitude Scale:** Geo: 1.000 mm/s/div Sensor Check

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Instantel

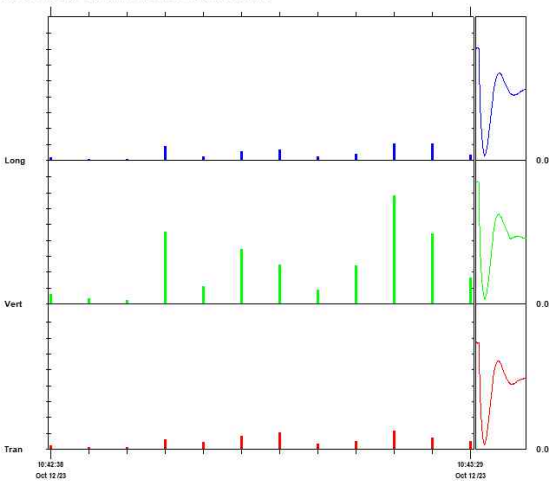
Event Report

Histogram Start Time	10:42:33 October 12, 2023	**Serial Number**	MP13276 V 10-75 Minimate Pro 4
Histogram Finish Time	10:43:29 October 12, 2023	**Battery Level**	4.1 Volts
Number of Intervals	11.20 at 5 seconds	**Unit Calibration**	January 9, 2019 by Instantel
Range	Geo:254.0 mm/s	**Geo1 Calibration**	SE13000, January 24, 2017 by Instantel
Sample Rate	1024sps	**File Name**	MP13276_20231012104233.IDFH
Job Number:	1		
Operator/Setup:	Operator 1/instantel.nsb		

Notes
Location
Client
Company
General note

	Tran	Vert	Long	
PPV	1.135	6.834	1.048	mm/s
ZC Freq	6.2	6.9	3.6	Hz
Date	Oct 12 /23	Oct 12 /23	Oct 12 /23	
Time	10:43:23	10:43:23	10:43:23	
Sensor Check	Passed	Passed	Passed	
Frequency	7.7	7.6	7.4	Hz
Overswing Ratio	3.4	3.2	3.7	

Peak Vector Sum 6.886 mm/s on October 12, 2023 at 10:43:23



Time Scale: 5 seconds /div **Amplitude Scale:** Geo: 1.000 mm/s/div Sensor Check

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Instantel

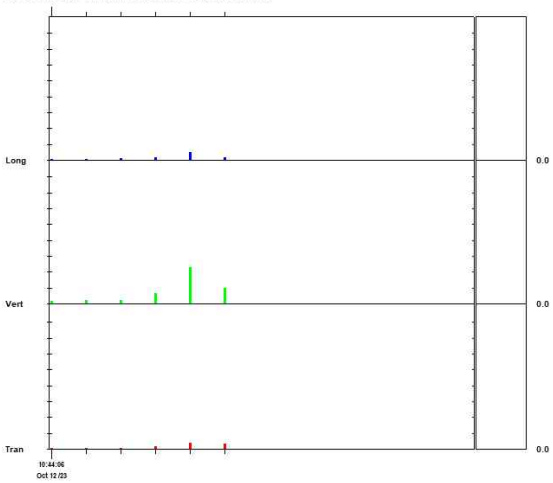
Event Report

Histogram Start Time	10:44:01 October 12, 2023	**Serial Number**	MP13276 V 10-75 Minimate Pro 4
Histogram Finish Time	10:43:29 October 12, 2023	**Battery Level**	4.1 Volts
Number of Intervals	12.00 at 5 seconds	**Unit Calibration**	January 9, 2019 by Instantel
Range	Geo:254.0 mm/s	**Geo1 Calibration**	SE13000, January 24, 2017 by Instantel
Sample Rate	1024sps	**File Name**	MP13276_20231012104401.IDFH
Job Number:	1		
Operator/Setup:	Operator 1/instantel.nsb		

Notes
Location
Client
Company
General note

	Tran	Vert	Long	
PPV	0.402	2.270	0.465	mm/s
ZC Freq	6.0	5.7	2.5	Hz
Date	Oct 12 /23	Oct 12 /23	Oct 12 /23	
Time	10:43:29	10:43:29	10:43:29	
Sensor Check	Disabled	Disabled	Disabled	
Frequency	---	---	---	Hz
Overswing Ratio	---	---	---	

Peak Vector Sum 2.279 mm/s on October 12, 2023 at 10:43:29



Time Scale: 5 seconds /div **Amplitude Scale:** Geo: 1.000 mm/s/div Sensor Check

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