# 칠곡교 진동측정 Data

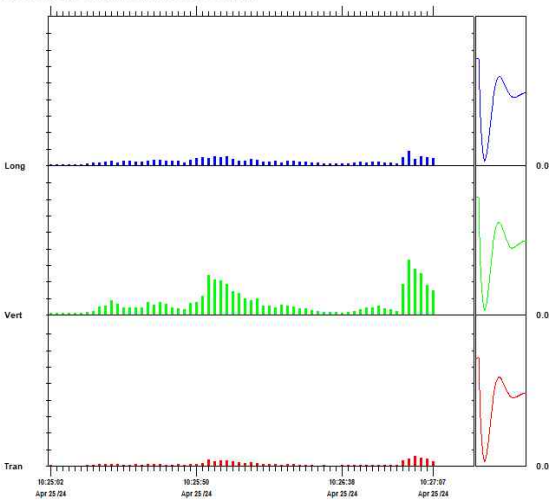
**Instantel** Event Report

| | | | |
|---|---|---|---|
| **Histogram Start Time** | 10:25:00 April 25, 2024 | **Serial Number** | MP13227 V 10-75 Minimate Pro 4 |
| **Histogram Finish Time** | 10:27:07 April 25, 2024 | **Battery Level** | 4.1 Volts |
| **Number of Intervals** | 63.50 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_20240425102500.IDFH |
| **Job Number:** | 1 | | |
| **Operator/Setup:** | Operator 1/instantel.nsb | | |

**Notes**
Location
Client
Company
General Notes

| | Tran | Vert | Long | |
|---|---|---|---|---|
| **PPV** | 0.615 | 3.302 | 0.891 | mm/s |
| **ZC Freq** | 3.2 | 2.8 | 2.5 | Hz |
| **Date** | Apr 25 /24 | Apr 25 /24 | Apr 25 /24 | |
| **Time** | 10:27:00 | 10:27:00 | 10:26:58 | |
| **Sensor Check** | Passed | Passed | Passed | |
| **Frequency** | 7.3 | 7.6 | 7.2 | Hz |
| **Overswing Ratio** | 4.0 | 3.3 | 4.0 | |

**Peak Vector Sum** 3.309 mm/s on April 25, 2024 at 10:27:00




**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** | 10:23:48 April 25, 2024 | **Serial Number** | MP13227 V 10-75 Minimate Pro 4 |
| **Histogram Finish Time** | 10:24:31 April 25, 2024 | **Battery Level** | 4.1 Volts |
| **Number of Intervals** | 21.50 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_20240425102348.IDFH |
| **Job Number:** | 1 | | |
| **Operator/Setup:** | Operator 1/instantel.nsb | | |

**Notes**
Location
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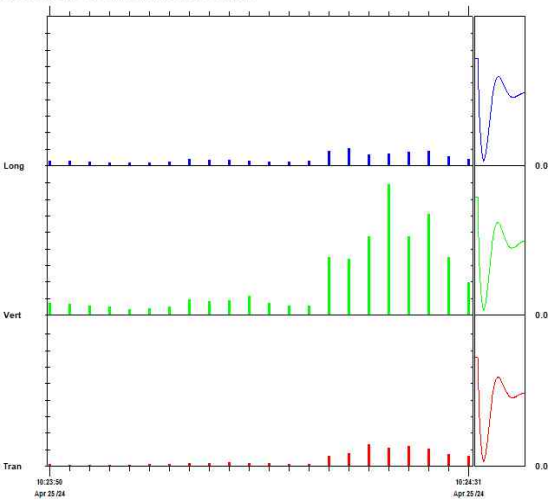
General Notes

| | Tran | Vert | Long | |
|---|---|---|---|---|
| **PPV** | 1.332 | 7.905 | 1.025 | mm/s |
| **ZC Freq** | 3.2 | 2.9 | 2.5 | Hz |
| **Date** | Apr 25 /24 | Apr 25 /24 | Apr 25 /24 | |
| **Time** | 10:24:21 | 10:24:24 | 10:24:18 | |
| **Sensor Check** | Passed | Passed | Passed | |
| **Frequency** | 7.4 | 7.6 | 7.2 | Hz |
| **Overswing Ratio** | 4.0 | 3.3 | 4.1 | |

**Peak Vector Sum** 7.941 mm/s on April 25, 2024 at 10:24:24




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

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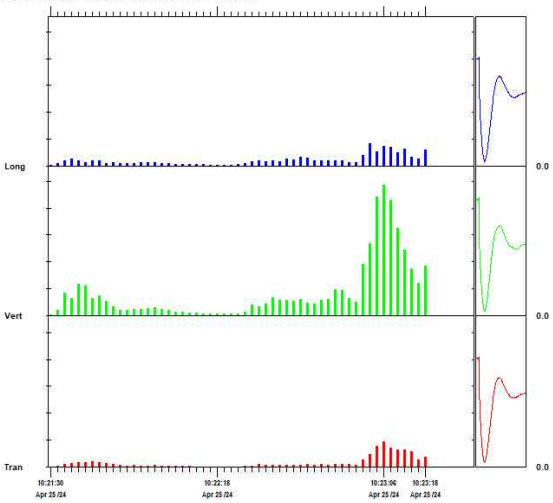
**Instantel** Event Report

| | | | |
|---|---|---|---|
| **Histogram Start Time** | 10:21:28 April 25, 2024 | **Serial Number** | MP13227 V 10-75 Minimate Pro 4 |
| **Histogram Finish Time** | 10:23:18 April 25, 2024 | **Battery Level** | 4.1 Volts |
| **Number of Intervals** | 55.00 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_20240425102128.IDFH |
| **Job Number:** | 1 | | |
| **Operator/Setup:** | Operator 1/instantel.nsb | | |

**Notes**
Location
Client
Company
General Notes

| | Tran | Vert | Long | |
|---|---|---|---|---|
| **PPV** | 1.900 | 9.742 | 1.679 | mm/s |
| **ZC Freq** | 3.0 | 3.2 | 2.5 | Hz |
| **Date** | Apr 25 /24 | Apr 25 /24 | Apr 25 /24 | |
| **Time** | 10:23:05 | 10:23:06 | 10:23:01 | |
| **Sensor Check** | Passed | Passed | Passed | |
| **Frequency** | 7.4 | 7.6 | 7.3 | Hz |
| **Overswing Ratio** | 4.0 | 3.9 | 3.9 | |

**Peak Vector Sum** 9.780 mm/s on April 25, 2024 at 10:23:06




**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** | 10:20:34 April 25, 2024 | **Serial Number** | MP13227 V 10-75 Minimate Pro 4 |
| **Histogram Finish Time** | 10:20:59 April 25, 2024 | **Battery Level** | 4.1 Volts |
| **Number of Intervals** | 12.50 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_20240425102034.IDFH |
| **Job Number:** | 1 | | |
| **Operator/Setup:** | Operator 1/instantel.nsb | | |

**Notes**
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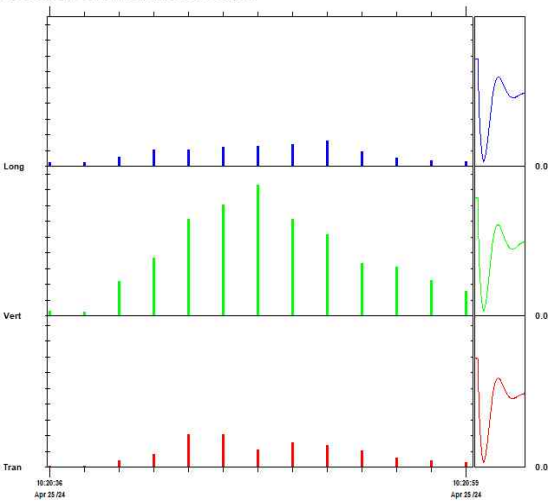
| | Tran | Vert | Long | |
|---|---|---|---|---|
| **PPV** | 2.057 | 8.316 | 1.576 | mm/s |
| **ZC Freq** | 3.4 | 5.3 | 2.6 | Hz |
| **Date** | Apr 25 /24 | Apr 25 /24 | Apr 25 /24 | |
| **Time** | 10:20:44 | 10:20:48 | 10:20:51 | |
| **Sensor Check** | Passed | Passed | Passed | |
| **Frequency** | 7.3 | 7.5 | 7.2 | Hz |
| **Overswing Ratio** | 4.1 | 3.6 | 4.0 | |

**Peak Vector Sum** 8.332 mm/s on April 25, 2024 at 10:20:48




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

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