# 금남IC3교 진동측정 Data

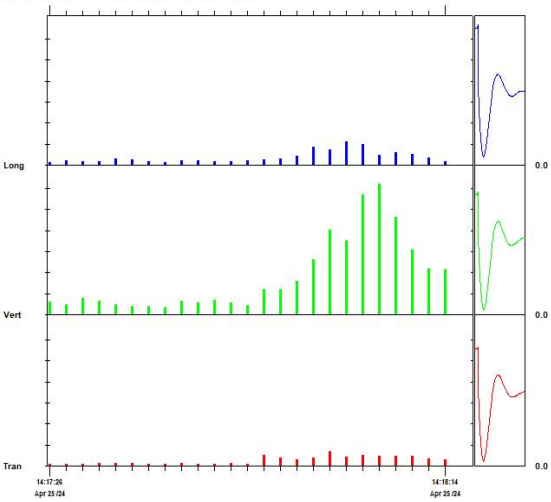
**Instantel** Event Report

| | | | |
|---|---|---|---|
| **Histogram Start Time** | 14:17:24 April 25, 2024 | **Serial Number** | MP13227 V 10-75 Minimate Pro 4 |
| **Histogram Finish Time** | 14:18:15 April 25, 2024 | **Battery Level** | 4.1 Volts |
| **Number of Intervals** | 25.00 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_20240425141724.IDFH |
| **Job Number:** | 1 | | |
| **Operator/Setup:** | Operator 1/instantel.nsb | | |

**Notes**
Location
Client
Company
General Notes

| | Tran | Vert | Long | |
|---|---|---|---|---|
| **PPV** | 1.332 | 12.46 | 2.238 | mm/s |
| **ZC Freq** | 4.5 | 2.7 | 2.1 | Hz |
| **Date** | Apr 25 /24 | Apr 25 /24 | Apr 25 /24 | |
| **Time** | 14:17:59 | 14:18:05 | 14:18:01 | |
| **Sensor Check** | Passed | Passed | Passed | |
| **Frequency** | 7.5 | 7.5 | 7.6 | Hz |
| **Overswing Ratio** | 3.6 | 3.2 | 3.5 | |

**Peak Vector Sum** 12.48 mm/s on April 25, 2024 at 14:18:05




**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** | 14:15:13 April 25, 2024 | **Serial Number** | MP13227 V 10-75 Minimate Pro 4 |
| **Histogram Finish Time** | 14:16:55 April 25, 2024 | **Battery Level** | 4.1 Volts |
| **Number of Intervals** | 51.00 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_20240425141513.IDFH |
| **Job Number:** | 1 | | |
| **Operator/Setup:** | Operator 1/instantel.nsb | | |

**Notes**
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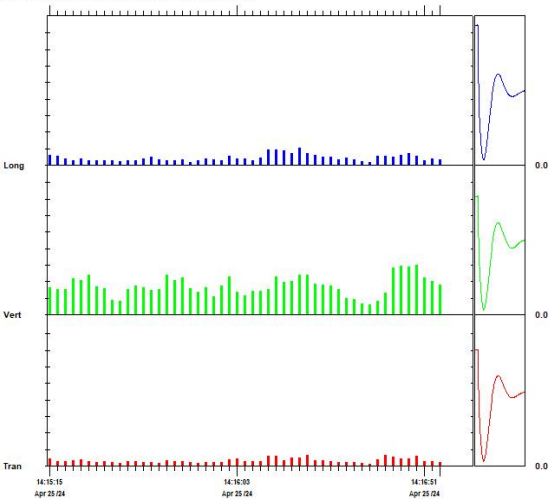
| | Tran | Vert | Long | |
|---|---|---|---|---|
| **PPV** | 0.678 | 2.995 | 1.009 | mm/s |
| **ZC Freq** | 9.5 | 3.1 | 2.7 | Hz |
| **Date** | Apr 25 /24 | Apr 25 /24 | Apr 25 /24 | |
| **Time** | 14:16:40 | 14:16:48 | 14:16:17 | |
| **Sensor Check** | Passed | Passed | Passed | |
| **Frequency** | 7.4 | 7.5 | 7.5 | Hz |
| **Overswing Ratio** | 3.8 | 3.4 | 3.6 | |

**Peak Vector Sum** 2.997 mm/s on April 25, 2024 at 14:16:48




**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** | 14:12:44 April 25, 2024 | **Serial Number** | MP13227 V 10-75 Minimate Pro 4 |
| **Histogram Finish Time** | 14:14:37 April 25, 2024 | **Battery Level** | 4.1 Volts |
| **Number of Intervals** | 56.50 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_20240425141244.IDFH |
| **Job Number:** | 1 | | |
| **Operator/Setup:** | Operator 1/instantel.nsb | | |

**Notes**
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Client
Company
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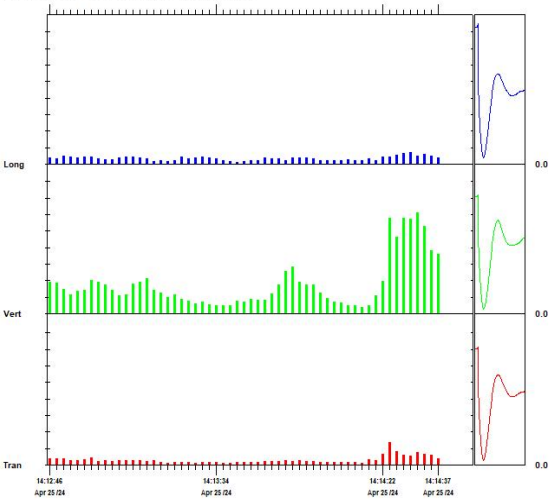
| | Tran | Vert | Long | |
|---|---|---|---|---|
| **PPV** | 1.340 | 6.093 | 0.725 | mm/s |
| **ZC Freq** | 4.0 | 3.0 | 2.4 | Hz |
| **Date** | Apr 25 /24 | Apr 25 /24 | Apr 25 /24 | |
| **Time** | 14:14:23 | 14:14:30 | 14:14:28 | |
| **Sensor Check** | Passed | Passed | Passed | |
| **Frequency** | 7.5 | 7.4 | 7.6 | Hz |
| **Overswing Ratio** | 3.8 | 3.2 | 3.7 | |

**Peak Vector Sum** 6.103 mm/s on April 25, 2024 at 14:14:30




**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** | 14:09:16 April 25, 2024 | **Serial Number** | MP13227 V 10-75 Minimate Pro 4 |
| **Histogram Finish Time** | 14:11:49 April 25, 2024 | **Battery Level** | 4.1 Volts |
| **Number of Intervals** | 76.50 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_20240425140916.IDFH |
| **Job Number:** | 1 | | |
| **Operator/Setup:** | Operator 1/instantel.nsb | | |

**Notes**
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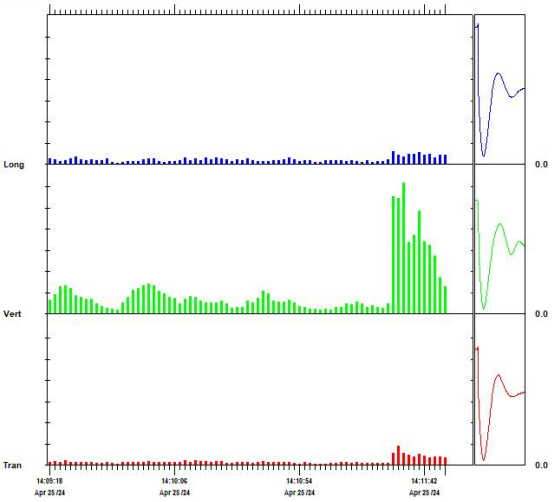
| | Tran | Vert | Long | |
|---|---|---|---|---|
| **PPV** | 1.789 | 12.40 | 1.190 | mm/s |
| **ZC Freq** | 3.9 | 3.1 | 3.0 | Hz |
| **Date** | Apr 25 /24 | Apr 25 /24 | Apr 25 /24 | |
| **Time** | 14:11:30 | 14:11:34 | 14:11:29 | |
| **Sensor Check** | Passed | Passed | Passed | |
| **Frequency** | 7.4 | 7.0 | 7.6 | Hz |
| **Overswing Ratio** | 3.9 | 3.8 | 3.4 | |

**Peak Vector Sum** 12.43 mm/s on April 25, 2024 at 14:11:34




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

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