



CONSULTING  
GROUP

# Vibration Monitoring Report Summary

Slauson Middle School  
Renovation and Addition

Project Number: 253121

Date: 06/17/2026 to 6/21/2026

Client: Ann Arbor Public Schools

Client Contact: Erik Bodker (Gilbane)

Project Address: 1019 W Washington St, Ann Arbor, MI 48103

Micromate/Minimate Serial No. :

UM16684

Geophone Serial No.:

UM16684

Vibration Unit  
Location:

UM16684 - West side of school, next to property line behind 227 Buena Vista

Maximum Peak Particle Velocity (PPV) (in/sec):

Frequency (Hz) at PPV:

UM16684

0.1182 - Longitudinal Channel on 06/17/2026 at 15:12:19

UM16684

2.7Hz

Maximum Specified PPV (in/sec):

0.20

Description of Construction Activities:

General construction activities with the intent to establish a baseline vibration level during construction. No vibration threshold events occurred.

Reported By: RPC, P.E.

Reviewed By: MGD, P.E.



Start  
 Finish  
 Number of Intervals/Interval  
 Sample Rate  
 Setup File Name  
 Operator

June 17, 2026 14:57:19  
 June 17, 2026 15:29:59  
 2.18/900 sec  
 1024 sps  
 253121 Slauson Middle School.mmb  
 Operator

Serial Number  
 Model Number  
 Battery Level  
 Unit Calibration  
 Event File Name  
 USB Sensor Support

UM16684  
 Micromate ISEE 11.0BD  
 3.8 volts  
 July 26, 2025 by InstanTel  
 UM16684\_20260617145719.IDFH  
 Disabled

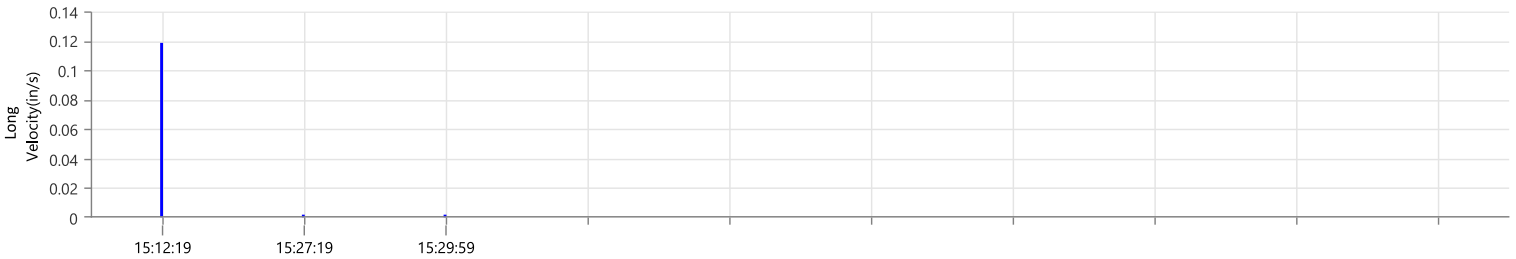
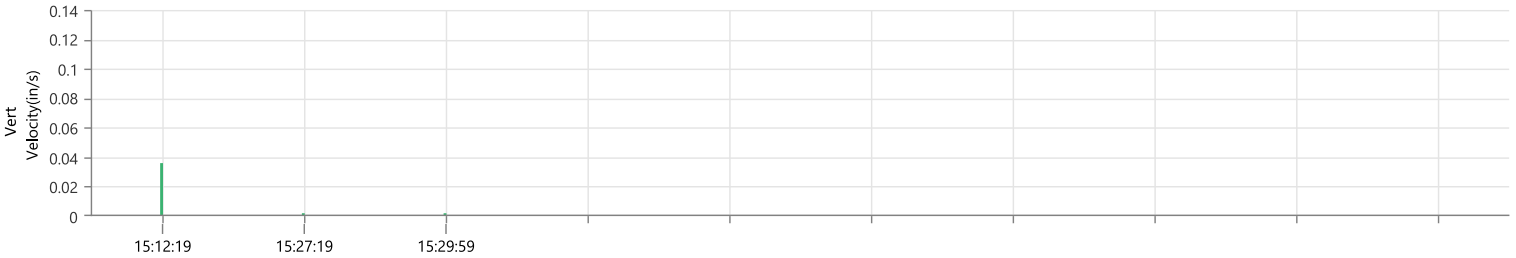
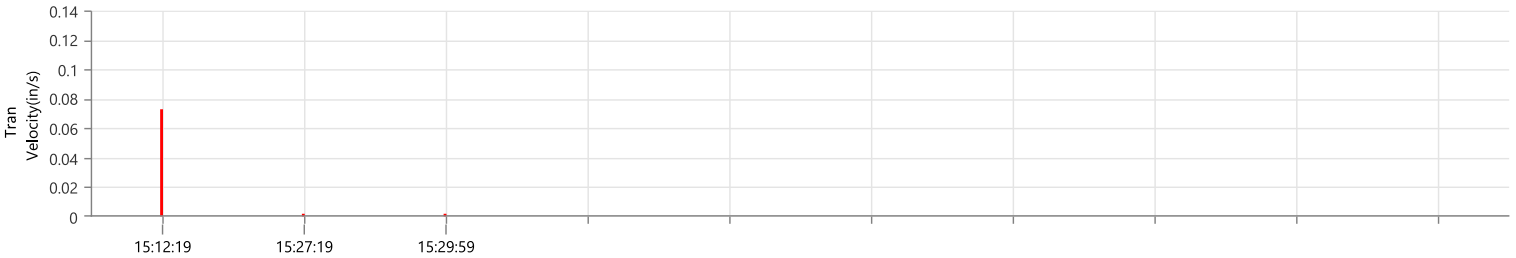
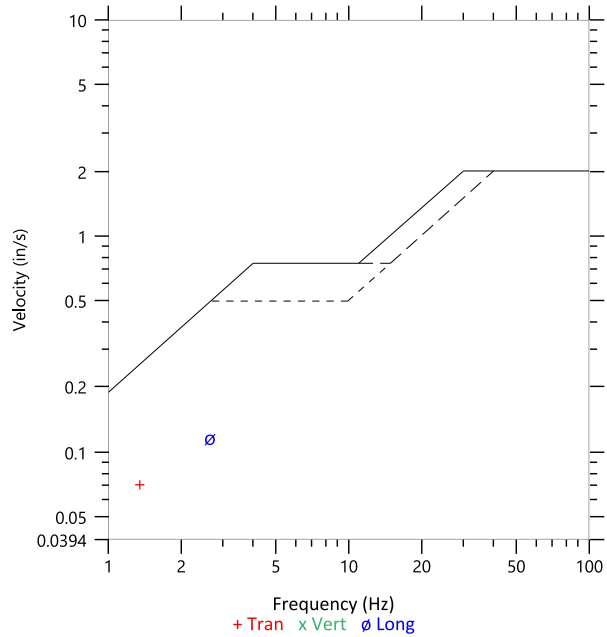
Notes  
 Location  
 Client  
 Company  
 General Notes

1019 W Washington St, Ann Arbor, MI  
 Gilbane Building Company  
 G2 Consulting Group, LLC  
 G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0726 in/s	0.0363 in/s	0.1182 in/s
Zero Crossing Frequency	1.4 Hz	16.0 Hz	2.7 Hz
Date	Jun 17, 2026	Jun 17, 2026	Jun 17, 2026
Time	15:12:19	15:12:19	15:12:19
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.1 Hz	7.3 Hz	7.3 Hz
Overswing Ratio	4.8	4.5	4.1
Peak Vector Sum	0.1323 in/s at June 17, 2026 15:12:19		

USBM R18507 And OSMRE  
 Velocity versus Frequency (Zero Crossing)





Start  
 Finish  
 Number of Intervals/Interval  
 Sample Rate  
 Setup File Name  
 Operator

June 17, 2026 15:30:17  
 June 18, 2026 07:29:59  
 63.98/900 sec  
 1024 sps  
 253121 Slauson Middle School.mmb  
 Operator

Serial Number  
 Model Number  
 Battery Level  
 Unit Calibration  
 Event File Name  
 USB Sensor Support

UM16684  
 Micromate ISEE 11.0BD  
 3.8 volts  
 July 26, 2025 by InstanTel  
 UM16684\_20260617153017.IDFH  
 Disabled

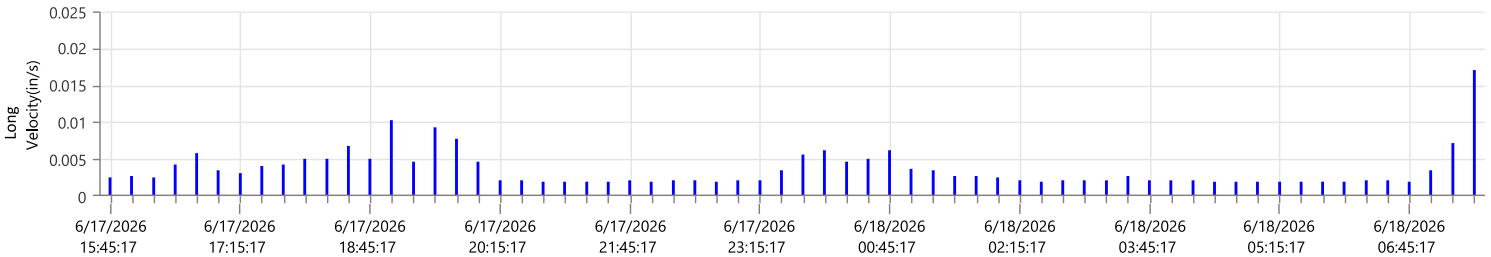
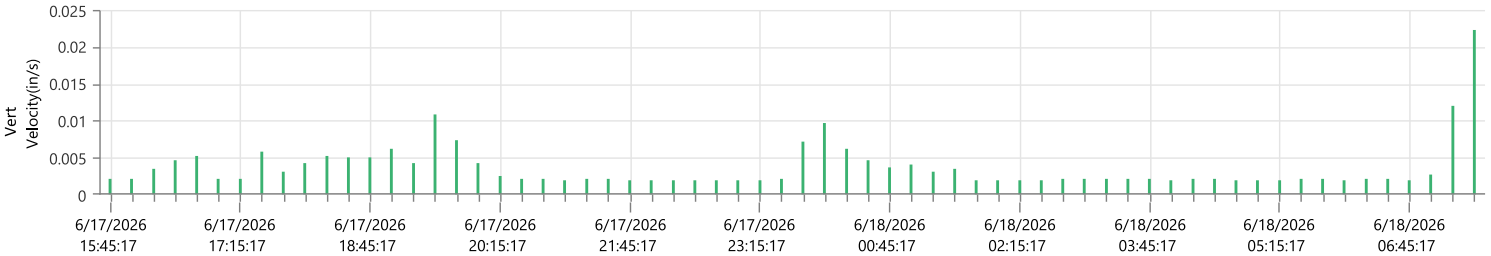
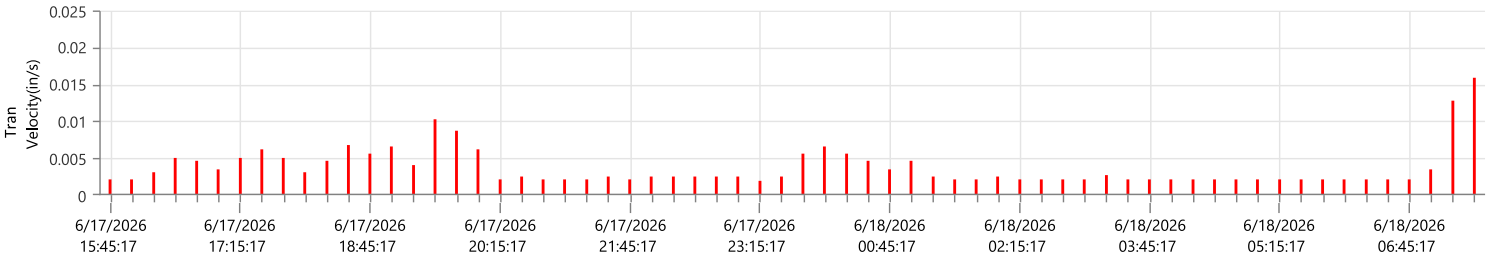
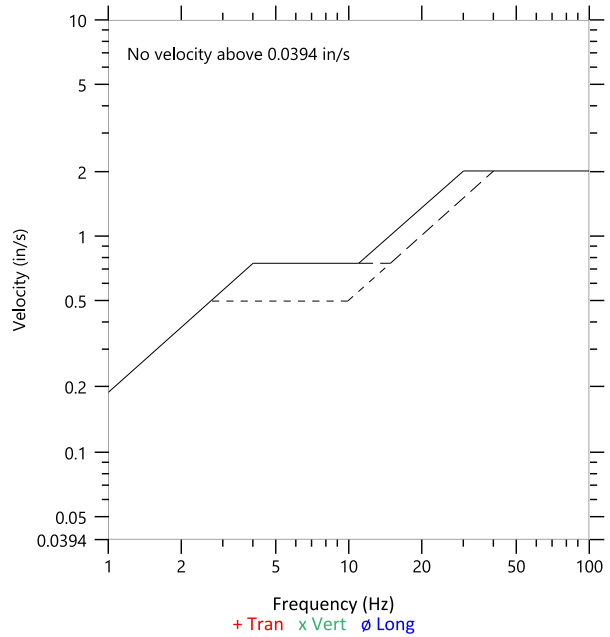
Notes  
 Location  
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 Company  
 General Notes

1019 W Washington St, Ann Arbor, MI  
 Gilbane Building Company  
 G2 Consulting Group, LLC  
 G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0158 in/s	0.0223 in/s	0.0171 in/s
Zero Crossing Frequency	39.4 Hz	51.2 Hz	51.2 Hz
Date	Jun 18, 2026	Jun 18, 2026	Jun 18, 2026
Time	07:29:59	07:29:59	07:29:59
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.1 Hz	7.3 Hz	7.3 Hz
Overswing Ratio	4.9	4.5	4.2
Peak Vector Sum	0.0251 in/s at June 18, 2026 07:30:17		

USBM R18507 And OSMRE  
 Velocity versus Frequency (Zero Crossing)





Start  
 Finish  
 Number of Intervals/Interval  
 Sample Rate  
 Setup File Name  
 Operator

June 18, 2026 07:30:06  
 June 18, 2026 11:59:59  
 17.99/900 sec  
 1024 sps  
 253121 Slauson Middle School.mmb  
 Operator

Serial Number  
 Model Number  
 Battery Level  
 Unit Calibration  
 Event File Name  
 USB Sensor Support

UM16684  
 Micromate ISEE 11.0BD  
 3.8 volts  
 July 26, 2025 by InstanTel  
 UM16684\_20260618073006.IDFH  
 Disabled

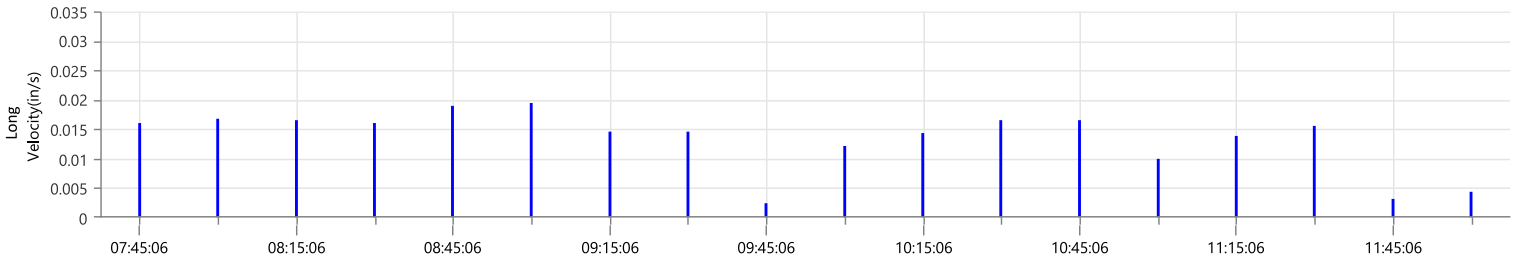
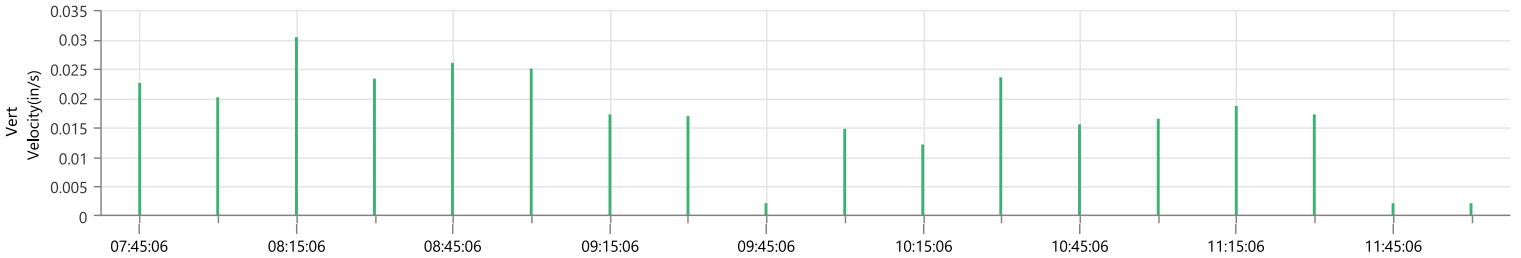
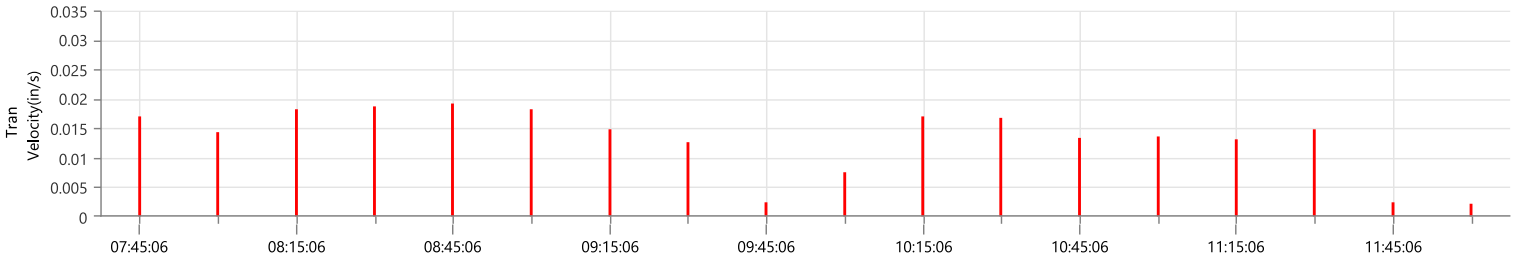
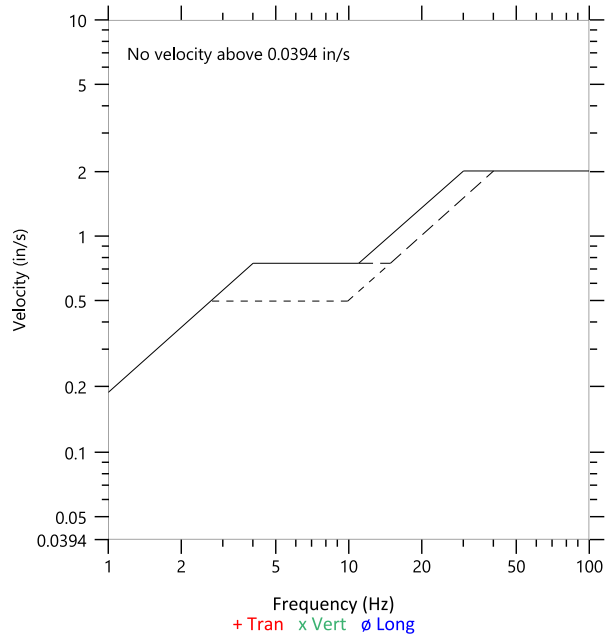
Notes  
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 Company  
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1019 W Washington St, Ann Arbor, MI  
 Gilbane Building Company  
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 G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0192 in/s	0.0304 in/s	0.0195 in/s
Zero Crossing Frequency	32.0 Hz	24.4 Hz	56.9 Hz
Date	Jun 18, 2026	Jun 18, 2026	Jun 18, 2026
Time	08:45:06	08:15:06	09:00:06
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.1 Hz	7.3 Hz	7.3 Hz
Overswing Ratio	4.8	4.5	4.2
Peak Vector Sum	0.0365 in/s at June 18, 2026 08:15:06		

USBM R18507 And OSMRE  
 Velocity versus Frequency (Zero Crossing)





Start  
 Finish  
 Number of Intervals/Interval  
 Sample Rate  
 Setup File Name  
 Operator

June 18, 2026 12:00:06  
 June 18, 2026 15:29:59  
 13.99/900 sec  
 1024 sps  
 253121 Slauson Middle School.mmb  
 Operator

Serial Number  
 Model Number  
 Battery Level  
 Unit Calibration  
 Event File Name  
 USB Sensor Support

UM16684  
 Micromate ISEE 11.0BD  
 3.8 volts  
 July 26, 2025 by InstanTel  
 UM16684\_20260618120006.IDFH  
 Disabled

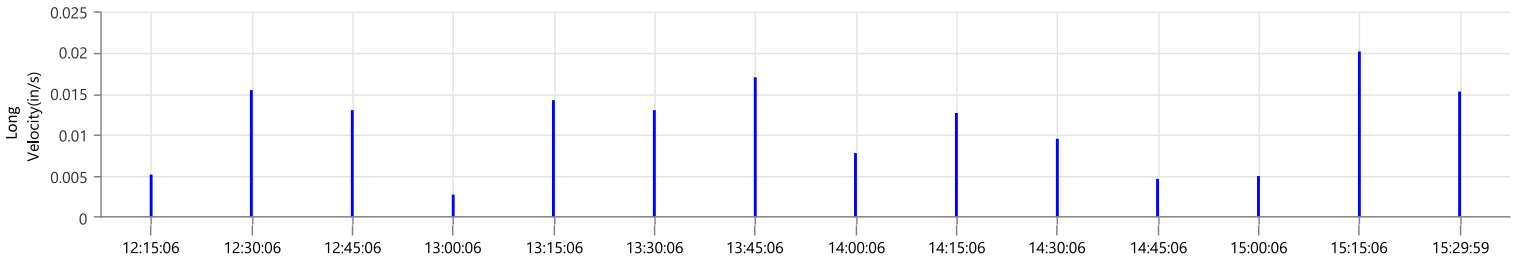
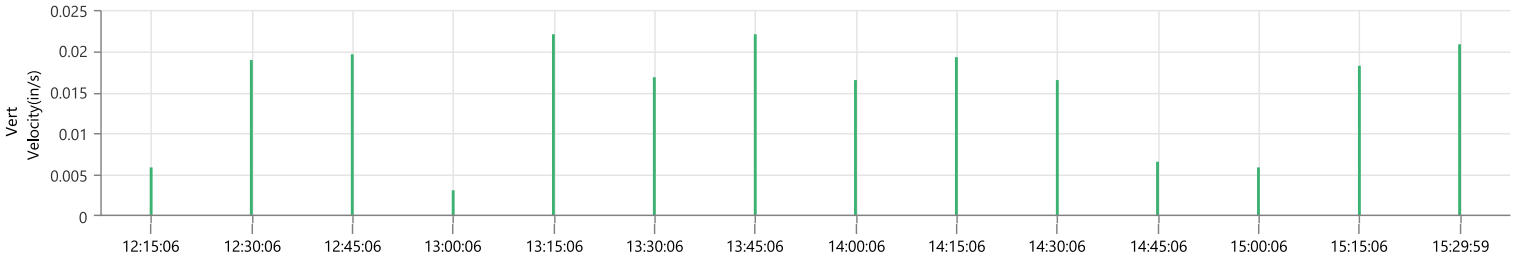
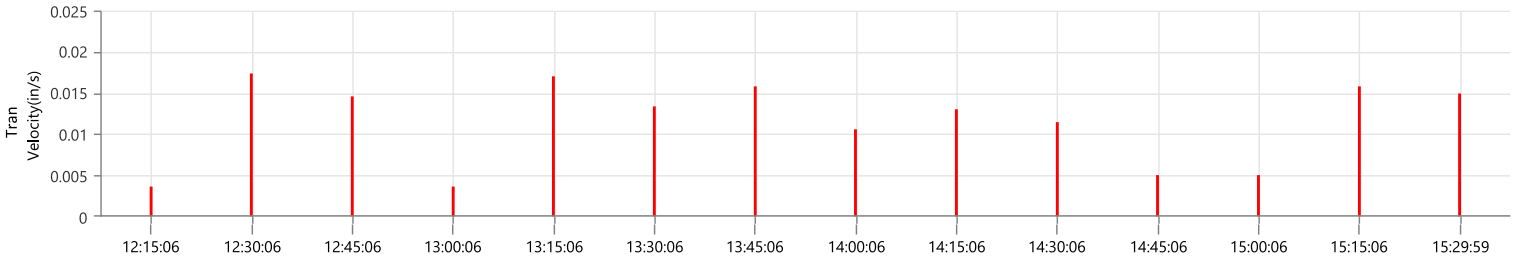
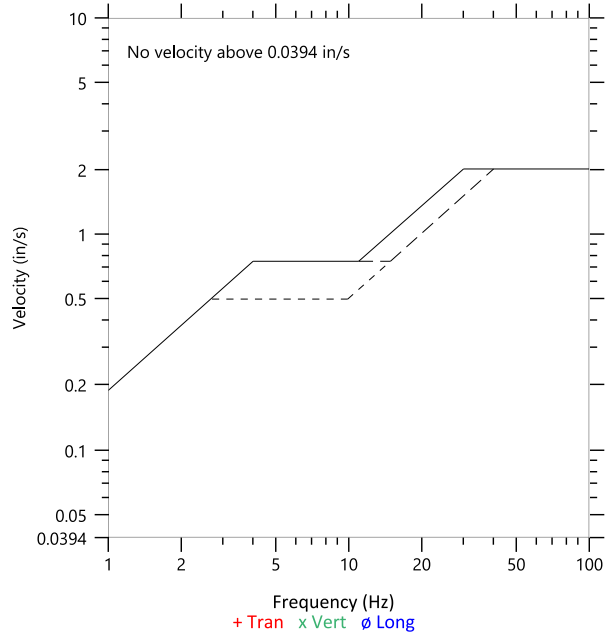
Notes  
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1019 W Washington St, Ann Arbor, MI  
 Gilbane Building Company  
 G2 Consulting Group, LLC  
 G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0174 in/s	0.0220 in/s	0.0202 in/s
Zero Crossing Frequency	39.4 Hz	46.5 Hz	46.5 Hz
Date	Jun 18, 2026	Jun 18, 2026	Jun 18, 2026
Time	12:30:06	13:15:06	15:15:06
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.1 Hz	7.3 Hz	7.3 Hz
Overswing Ratio	4.8	4.5	4.1
Peak Vector Sum	0.0259 in/s at June 18, 2026 13:45:06		

USBM R18507 And OSMRE  
 Velocity versus Frequency (Zero Crossing)





Start  
 Finish  
 Number of Intervals/Interval  
 Sample Rate  
 Setup File Name  
 Operator

June 18, 2026 15:30:20  
 June 19, 2026 07:29:59  
 63.98/900 sec  
 1024 sps  
 253121 Slauson Middle School.mmb  
 Operator

Serial Number  
 Model Number  
 Battery Level  
 Unit Calibration  
 Event File Name  
 USB Sensor Support

UM16684  
 Micromate ISEE 11.0BD  
 3.8 volts  
 July 26, 2025 by InstanTel  
 UM16684\_20260618153020.IDFH  
 Disabled

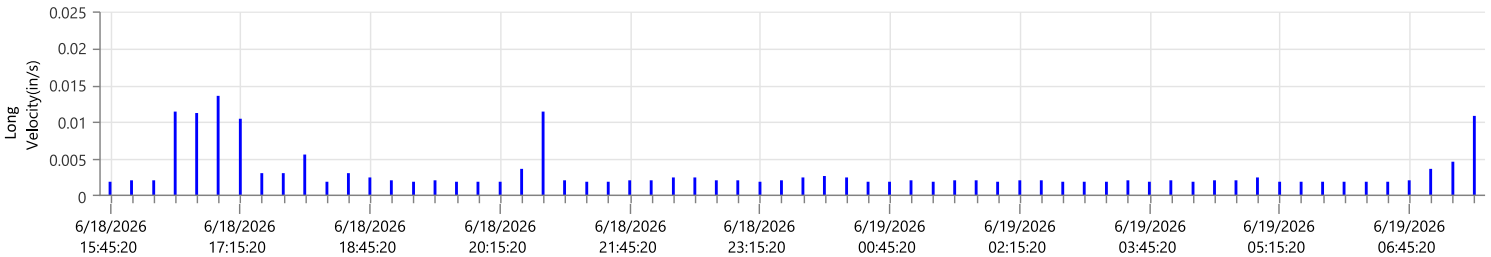
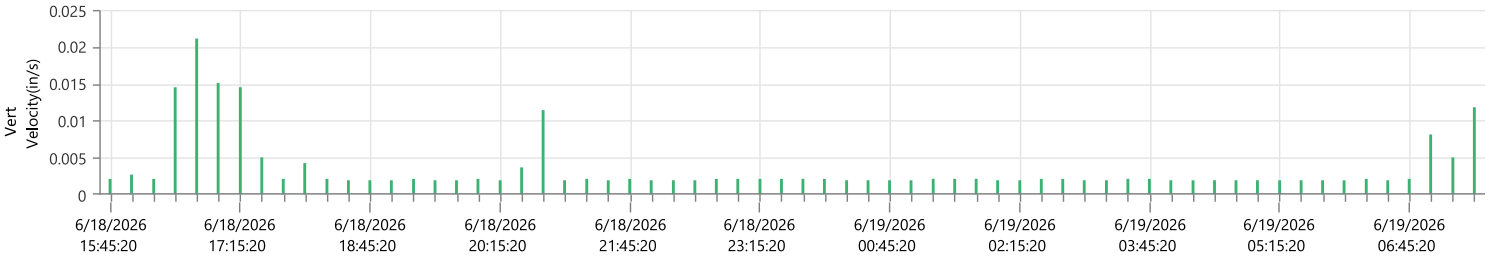
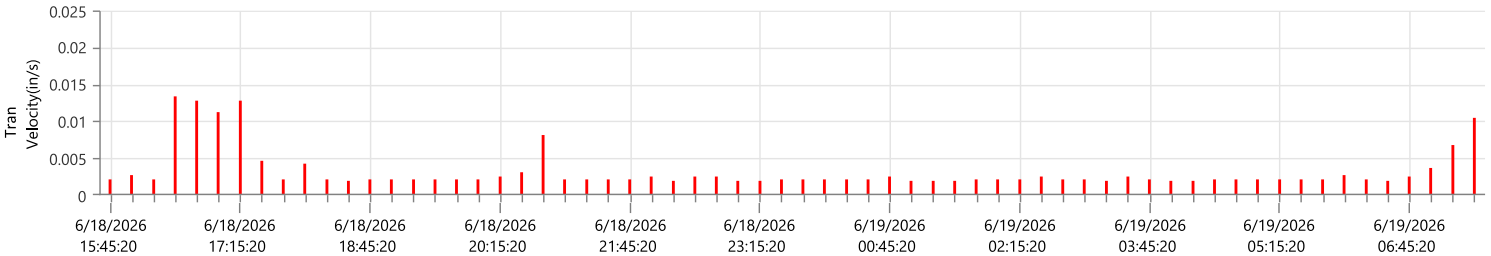
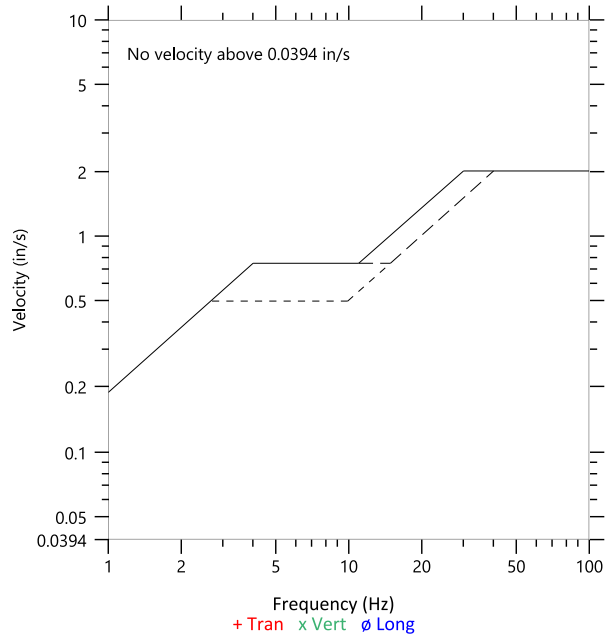
Notes  
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1019 W Washington St, Ann Arbor, MI  
 Gilbane Building Company  
 G2 Consulting Group, LLC  
 G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0133 in/s	0.0211 in/s	0.0137 in/s
Zero Crossing Frequency	36.6 Hz	23.3 Hz	51.2 Hz
Date	Jun 18, 2026	Jun 18, 2026	Jun 18, 2026
Time	16:30:20	16:45:20	17:00:20
Sensor Check	✔ Passed	✔ Passed	✔ Passed
Frequency	7.1 Hz	7.3 Hz	7.3 Hz
Overswing Ratio	4.9	4.6	4.2
Peak Vector Sum	0.0249 in/s at June 18, 2026 16:45:20		

USBM R18507 And OSMRE  
 Velocity versus Frequency (Zero Crossing)





Start  
 Finish  
 Number of Intervals/Interval  
 Sample Rate  
 Setup File Name  
 Operator

June 19, 2026 07:30:06  
 June 19, 2026 11:59:59  
 17.99/900 sec  
 1024 sps  
 253121 Slauson Middle School.mmb  
 Operator

Serial Number  
 Model Number  
 Battery Level  
 Unit Calibration  
 Event File Name  
 USB Sensor Support

UM16684  
 Micromate ISEE 11.0BD  
 3.8 volts  
 July 26, 2025 by InstanTel  
 UM16684\_20260619073006.IDFH  
 Disabled

Notes  
 Location  
 Client  
 Company  
 General Notes

1019 W Washington St, Ann Arbor, MI  
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 G2 No. 253121

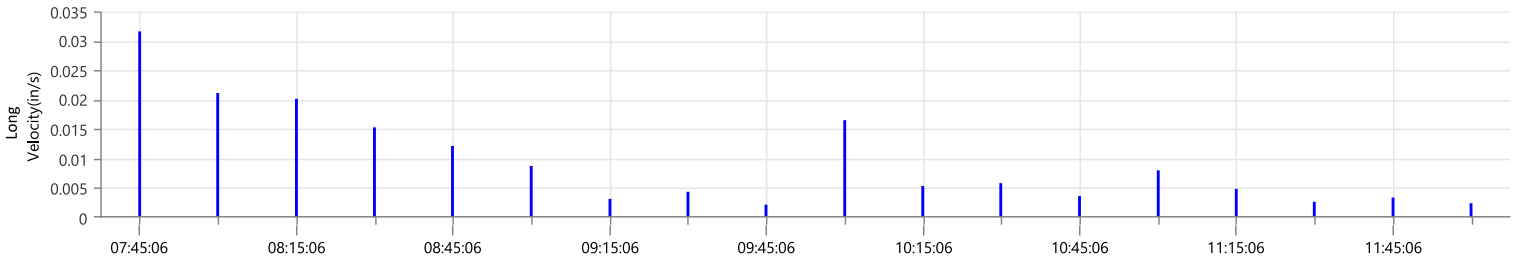
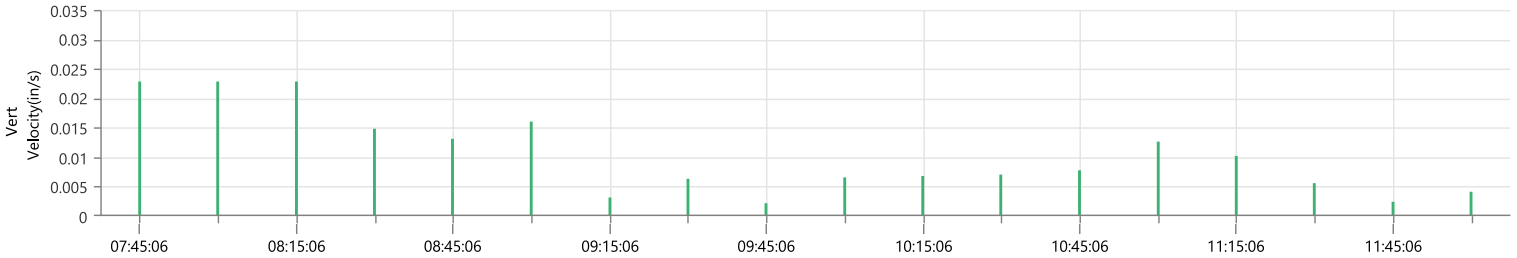
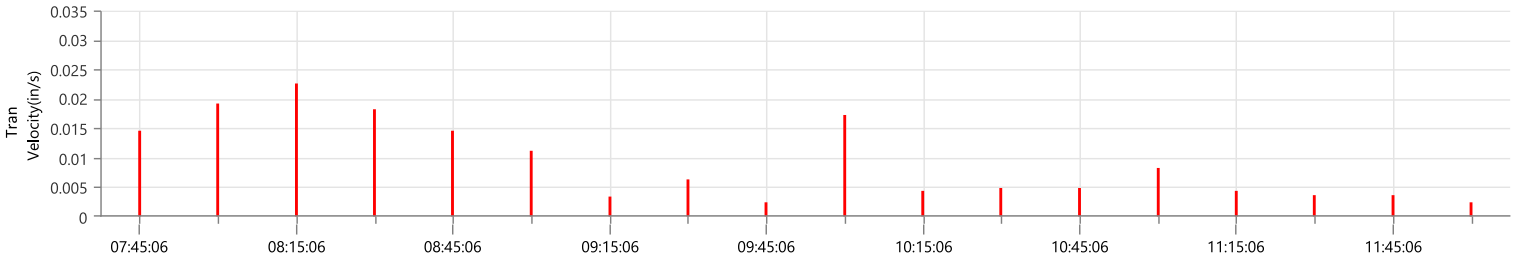
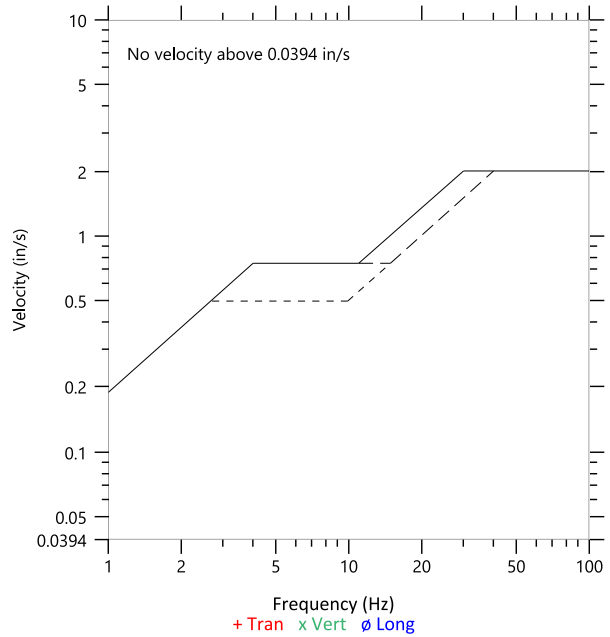
Post Event Notes No text to be displayed.

Geophone  
 Peak Particle Velocity  
 Zero Crossing Frequency  
 Date  
 Time  
 Sensor Check  
 Frequency  
 Overswing Ratio

Tran	Vert	Long
0.0227 in/s	0.0230 in/s	0.0317 in/s
34.1 Hz	46.5 Hz	46.5 Hz
Jun 19, 2026	Jun 19, 2026	Jun 19, 2026
08:15:06	07:45:06	07:45:06
✔ Passed	✔ Passed	✔ Passed
7.1 Hz	7.3 Hz	7.3 Hz
4.8	4.5	4.1

Peak Vector Sum 0.0327 in/s at June 19, 2026 07:45:06

USBM R18507 And OSMRE  
 Velocity versus Frequency (Zero Crossing)





Start  
 Finish  
 Number of Intervals/Interval  
 Sample Rate  
 Setup File Name  
 Operator

June 19, 2026 12:00:06  
 June 19, 2026 15:29:59  
 13.99/900 sec  
 1024 sps  
 253121 Slauson Middle School.mmb  
 Operator

Serial Number  
 Model Number  
 Battery Level  
 Unit Calibration  
 Event File Name  
 USB Sensor Support

UM16684  
 Micromate ISEE 11.0BD  
 3.8 volts  
 July 26, 2025 by InstanTEL  
 UM16684\_20260619120006.IDFH  
 Disabled

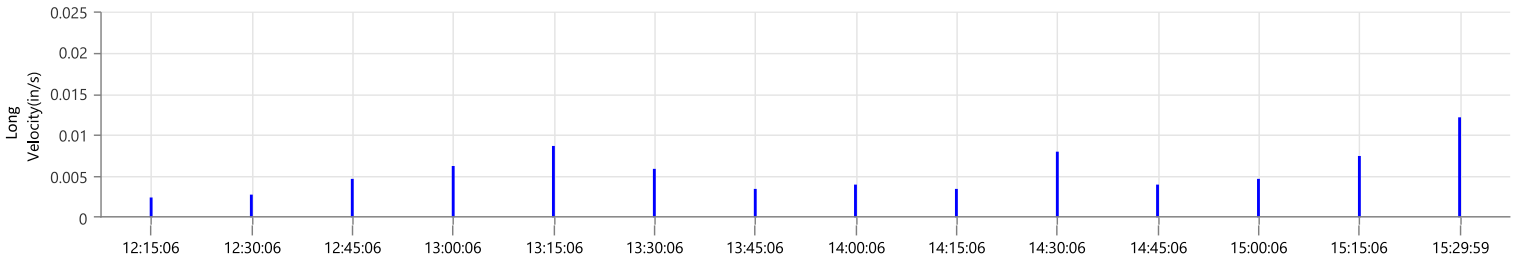
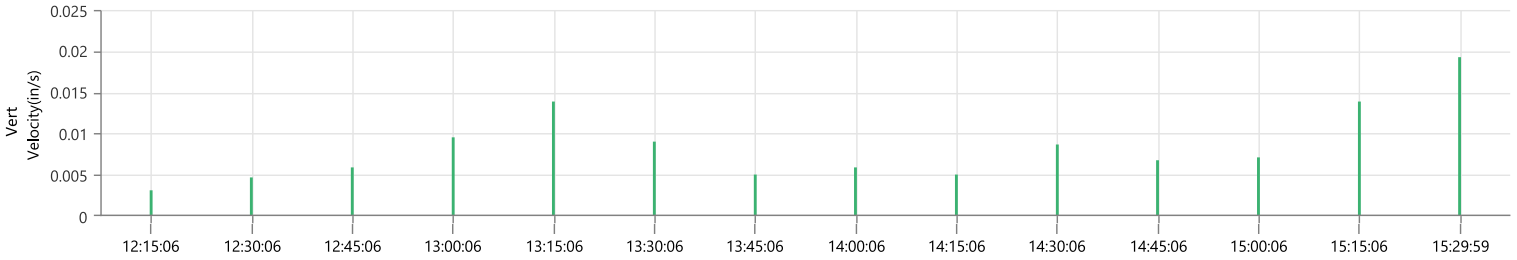
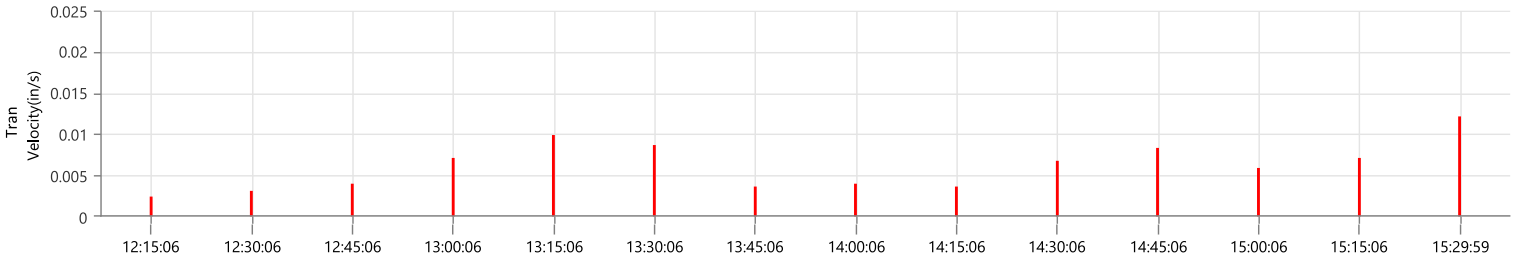
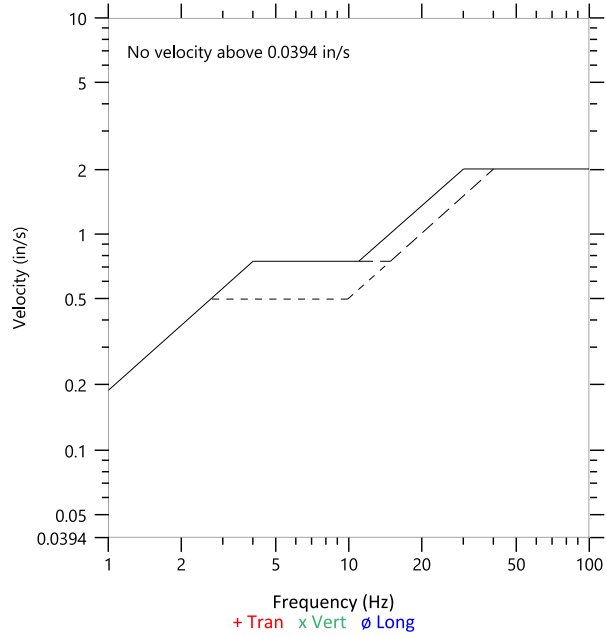
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 Location  
 Client  
 Company  
 General Notes

1019 W Washington St, Ann Arbor, MI  
 Gilbane Building Company  
 G2 Consulting Group, LLC  
 G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0121 in/s	0.0192 in/s	0.0121 in/s
Zero Crossing Frequency	30.1 Hz	26.9 Hz	30.1 Hz
Date	Jun 19, 2026	Jun 19, 2026	Jun 19, 2026
Time	15:29:59	15:29:59	15:29:59
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.1 Hz	7.3 Hz	7.3 Hz
Overswing Ratio	4.8	4.5	4.1
Peak Vector Sum	0.0219 in/s at June 19, 2026 15:30:06		

USBM R18507 And OSMRE  
 Velocity versus Frequency (Zero Crossing)





Start  
Finish  
Number of Intervals/Interval  
Sample Rate  
Setup File Name  
Operator

June 19, 2026 15:30:20  
June 20, 2026 07:29:59  
63.98/900 sec  
1024 sps  
253121 Slauson Middle School.mmb  
Operator

Serial Number  
Model Number  
Battery Level  
Unit Calibration  
Event File Name  
USB Sensor Support

UM16684  
Micromate ISEE 11.0BD  
3.8 volts  
July 26, 2025 by InstanTel  
UM16684\_20260619153020.IDFH  
Disabled

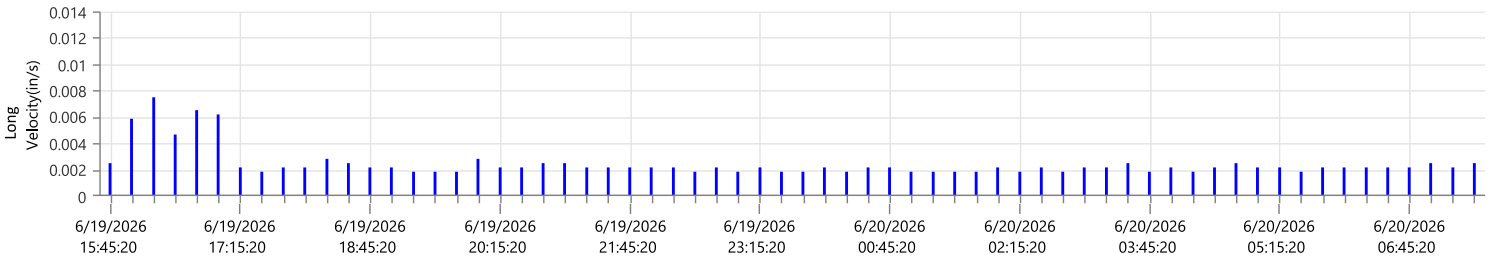
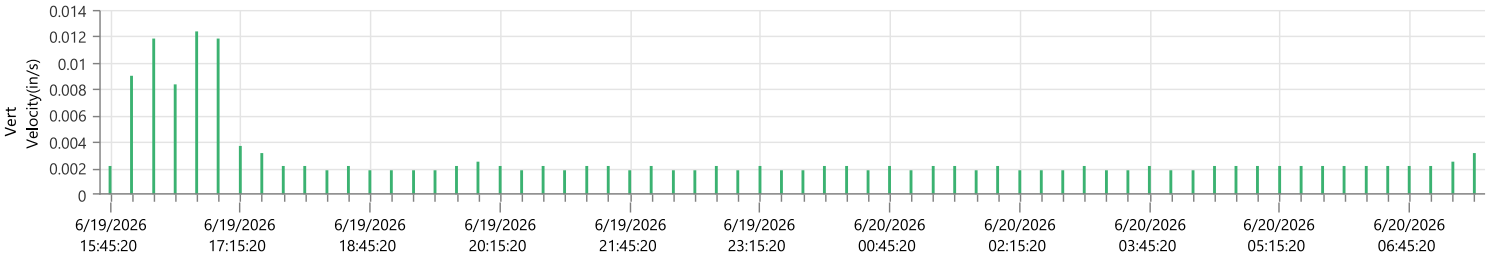
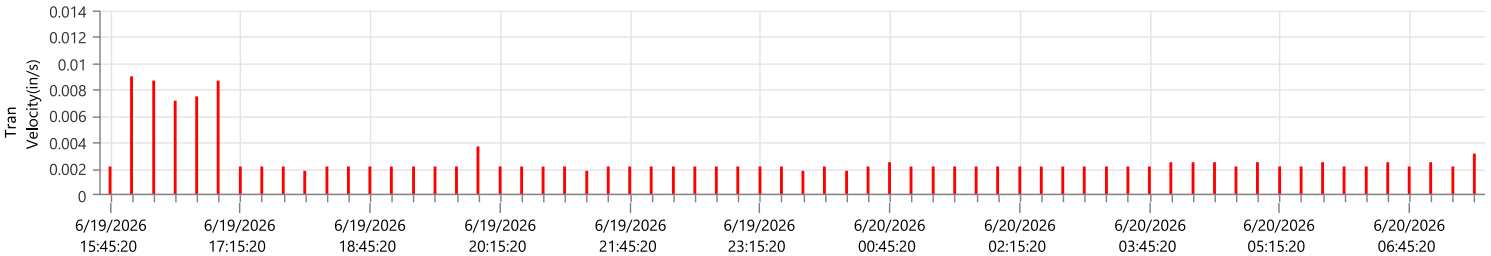
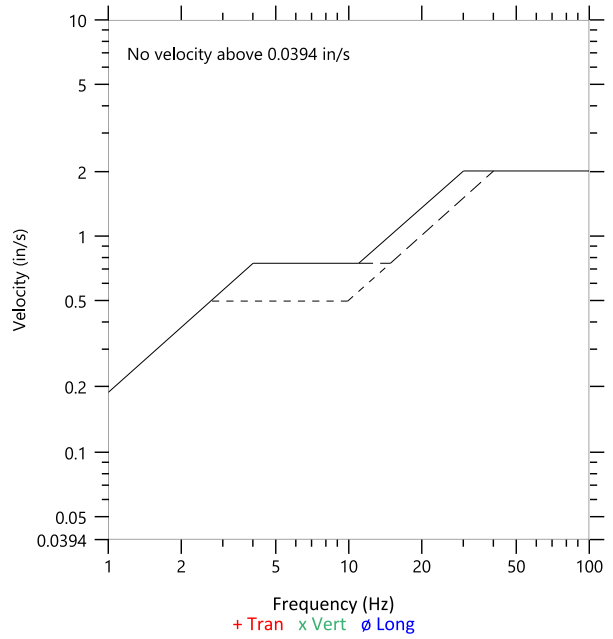
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G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0090 in/s	0.0124 in/s	0.0074 in/s
Zero Crossing Frequency	39.4 Hz	22.3 Hz	36.6 Hz
Date	Jun 19, 2026	Jun 19, 2026	Jun 19, 2026
Time	16:00:20	16:45:20	16:15:20
Sensor Check	✔ Passed	✔ Passed	✔ Passed
Frequency	7.1 Hz	7.3 Hz	7.3 Hz
Overswing Ratio	4.9	4.6	4.2
Peak Vector Sum	0.0145 in/s at June 19, 2026 16:45:20		

USBM R18507 And OSMRE  
Velocity versus Frequency (Zero Crossing)





Start  
 Finish  
 Number of Intervals/Interval  
 Sample Rate  
 Setup File Name  
 Operator

June 20, 2026 07:30:06  
 June 20, 2026 11:59:59  
 17.99/900 sec  
 1024 sps  
 253121 Slauson Middle School.mmb  
 Operator

Serial Number  
 Model Number  
 Battery Level  
 Unit Calibration  
 Event File Name  
 USB Sensor Support

UM16684  
 Micromate ISEE 11.0BD  
 3.8 volts  
 July 26, 2025 by InstanTel  
 UM16684\_20260620073006.IDFH  
 Disabled

Notes  
 Location  
 Client  
 Company  
 General Notes

1019 W Washington St, Ann Arbor, MI  
 Gilbane Building Company  
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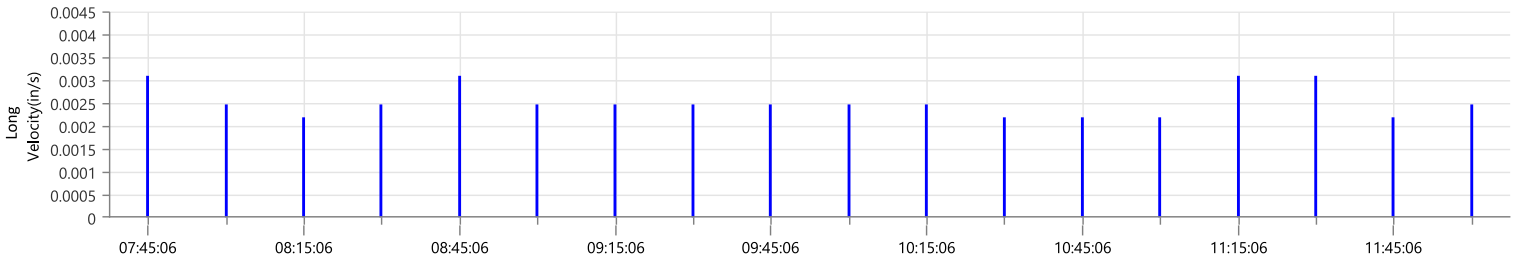
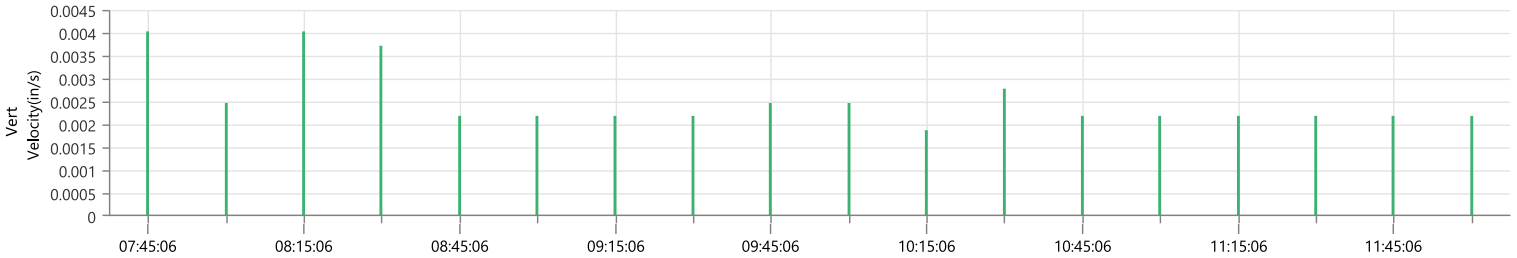
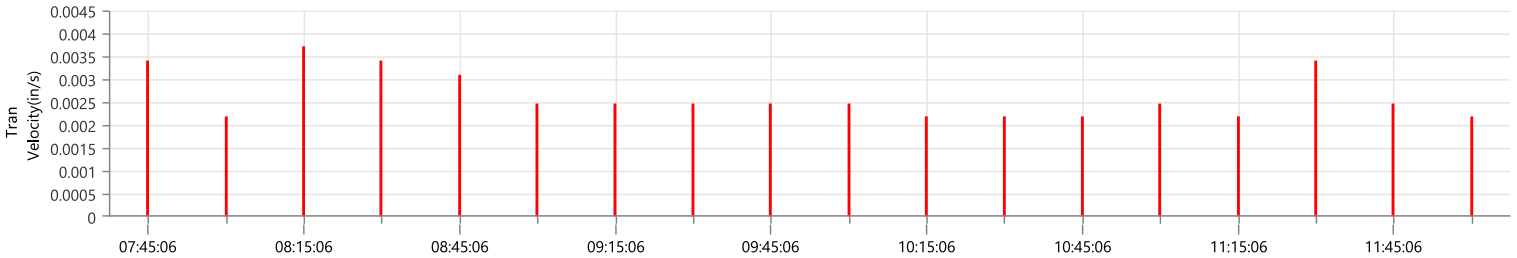
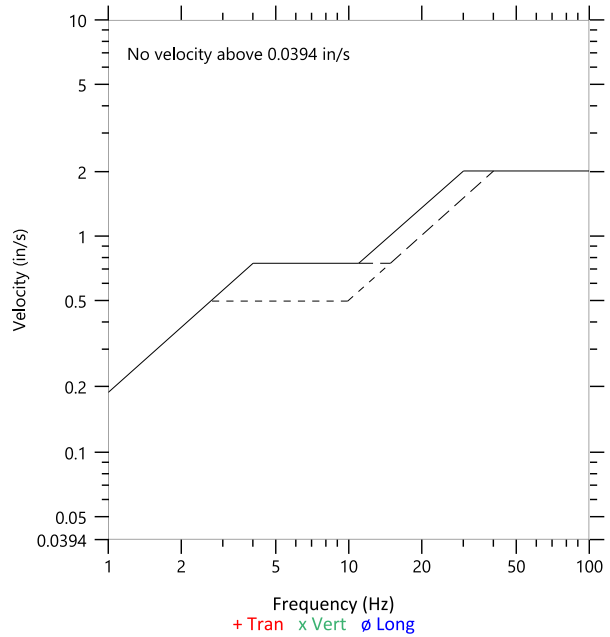
Post Event Notes No text to be displayed.

Geophone  
 Peak Particle Velocity  
 Zero Crossing Frequency  
 Date  
 Time  
 Sensor Check  
 Frequency  
 Overswing Ratio

Tran	Vert	Long
<0.005 in/s	<0.005 in/s	<0.005 in/s
39.4 Hz	39.4 Hz	46.5 Hz
Jun 20, 2026	Jun 20, 2026	Jun 20, 2026
08:15:06	07:45:06	07:45:06
✓ Passed	✓ Passed	✓ Passed
7.1 Hz	7.3 Hz	7.3 Hz
4.8	4.5	4.1

Peak Vector Sum 0.0052 in/s at June 20, 2026 07:45:06

USBM RI8507 And OSMRE  
 Velocity versus Frequency (Zero Crossing)





Start  
 Finish  
 Number of Intervals/Interval  
 Sample Rate  
 Setup File Name  
 Operator

June 20, 2026 12:00:06  
 June 20, 2026 15:29:59  
 13.99/900 sec  
 1024 sps  
 253121 Slauson Middle School.mmb  
 Operator

Serial Number  
 Model Number  
 Battery Level  
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 Event File Name  
 USB Sensor Support

UM16684  
 Micromate ISEE 11.0BD  
 3.8 volts  
 July 26, 2025 by InstanTEL  
 UM16684\_20260620120006.IDFH  
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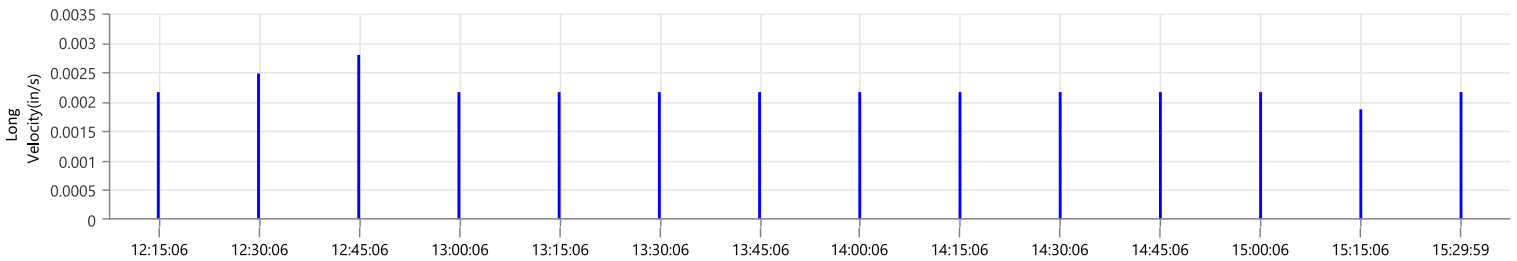
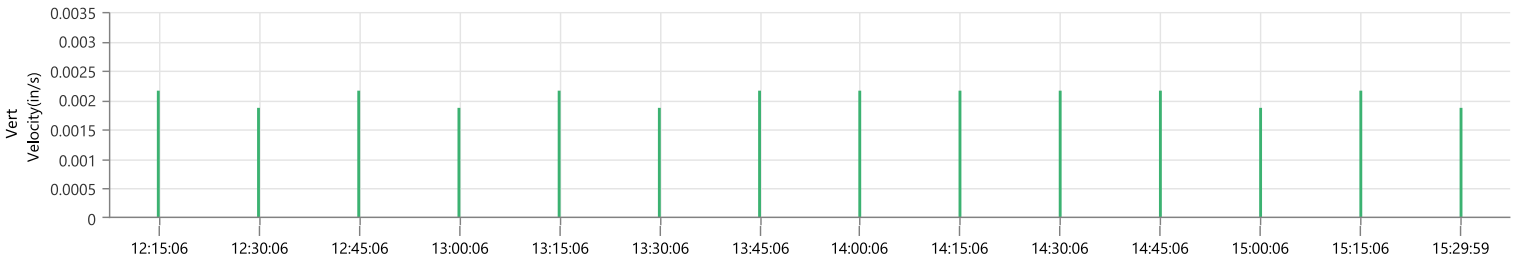
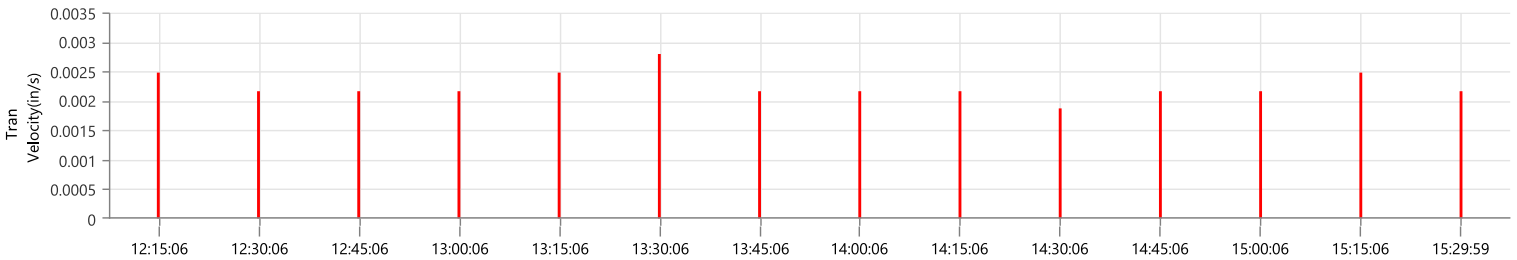
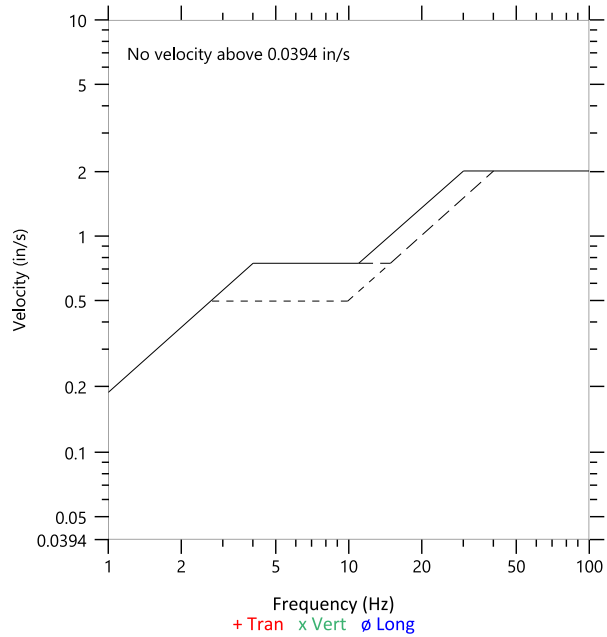
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 G2 Consulting Group, LLC  
 G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	<0.005 in/s	<0.005 in/s	<0.005 in/s
Zero Crossing Frequency	>100 Hz	>100 Hz	36.6 Hz
Date	Jun 20, 2026	Jun 20, 2026	Jun 20, 2026
Time	13:30:06	12:15:06	12:45:06
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.1 Hz	7.3 Hz	7.3 Hz
Overswing Ratio	4.8	4.5	4.1
Peak Vector Sum	0.0029 in/s at June 20, 2026 12:45:06		

USBM R18507 And OSMRE  
 Velocity versus Frequency (Zero Crossing)





Start  
 Finish  
 Number of Intervals/Interval  
 Sample Rate  
 Setup File Name  
 Operator

June 20, 2026 15:30:20  
 June 21, 2026 07:29:59  
 63.98/900 sec  
 1024 sps  
 253121 Slauson Middle School.mmb  
 Operator

Serial Number  
 Model Number  
 Battery Level  
 Unit Calibration  
 Event File Name  
 USB Sensor Support

UM16684  
 Micromate ISEE 11.0BD  
 3.8 volts  
 July 26, 2025 by InstanTel  
 UM16684\_20260620153020.IDFH  
 Disabled

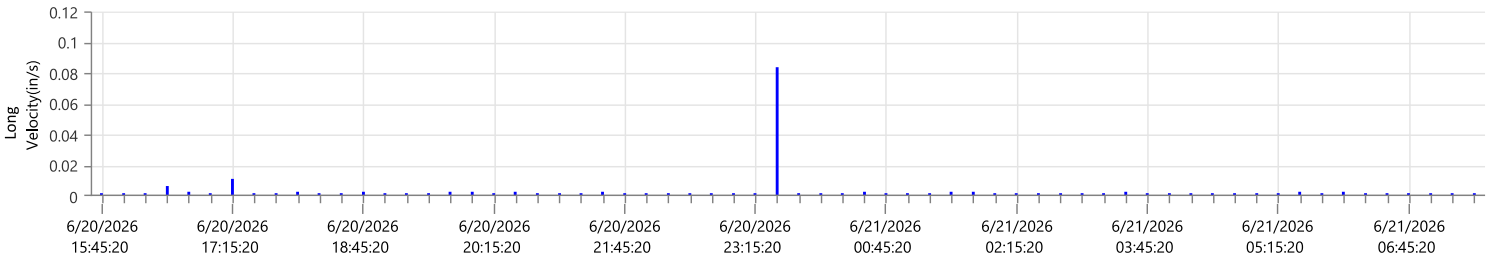
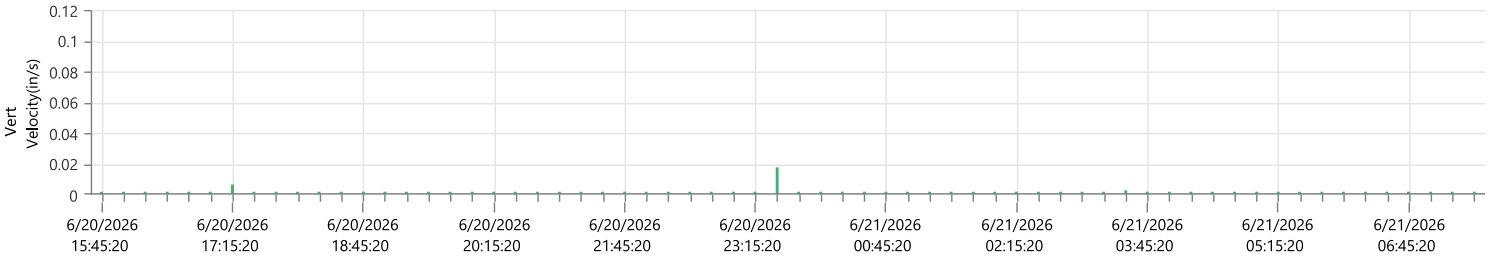
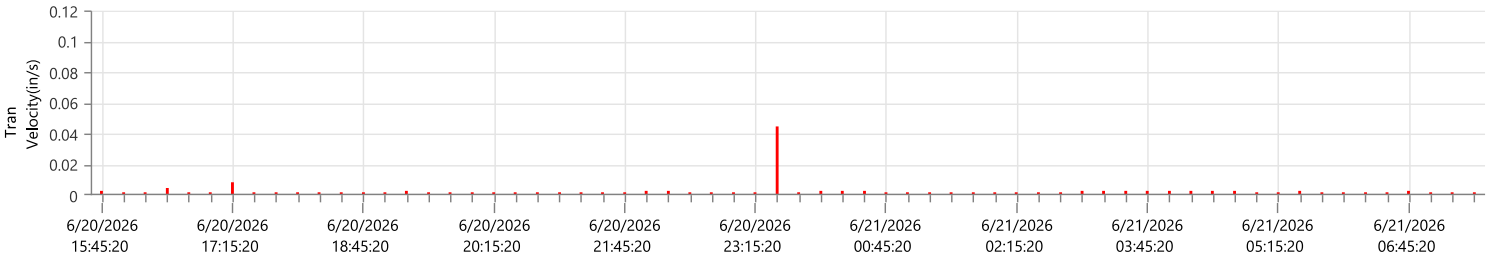
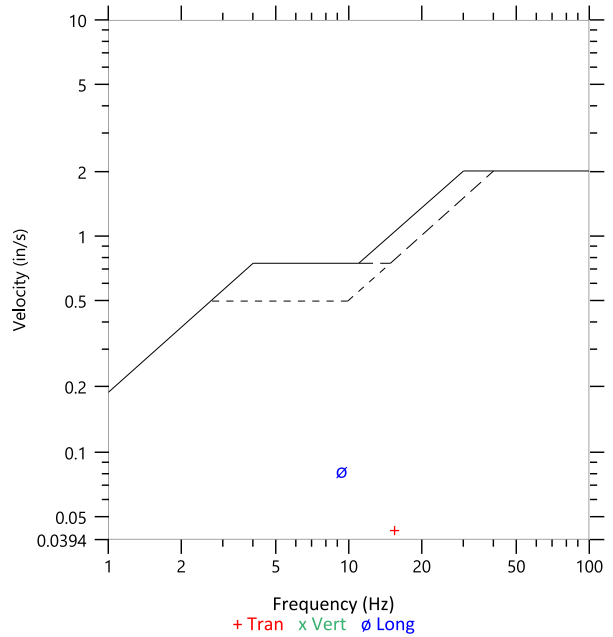
Notes  
 Location  
 Client  
 Company  
 General Notes

1019 W Washington St, Ann Arbor, MI  
 Gilbane Building Company  
 G2 Consulting Group, LLC  
 G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0447 in/s	0.0177 in/s	0.0835 in/s
Zero Crossing Frequency	15.5 Hz	18.3 Hz	9.3 Hz
Date	Jun 20, 2026	Jun 20, 2026	Jun 20, 2026
Time	23:30:20	23:30:20	23:30:20
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.3 Hz	7.3 Hz
Overswing Ratio	4.9	4.6	4.2
Peak Vector Sum	0.0906 in/s at June 20, 2026 23:30:20		

USBM R18507 And OSMRE  
 Velocity versus Frequency (Zero Crossing)





Start  
 Finish  
 Number of Intervals/Interval  
 Sample Rate  
 Setup File Name  
 Operator

June 21, 2026 07:30:06  
 June 21, 2026 11:59:59  
 17.99/900 sec  
 1024 sps  
 253121 Slauson Middle School.mmb  
 Operator

Serial Number  
 Model Number  
 Battery Level  
 Unit Calibration  
 Event File Name  
 USB Sensor Support

UM16684  
 Micromate ISEE 11.0BD  
 3.8 volts  
 July 26, 2025 by InstanTel  
 UM16684\_20260621073006.IDFH  
 Disabled

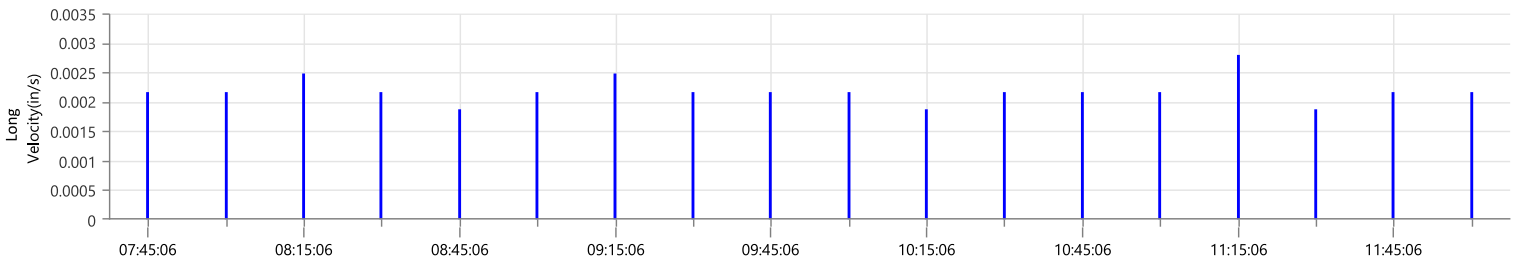
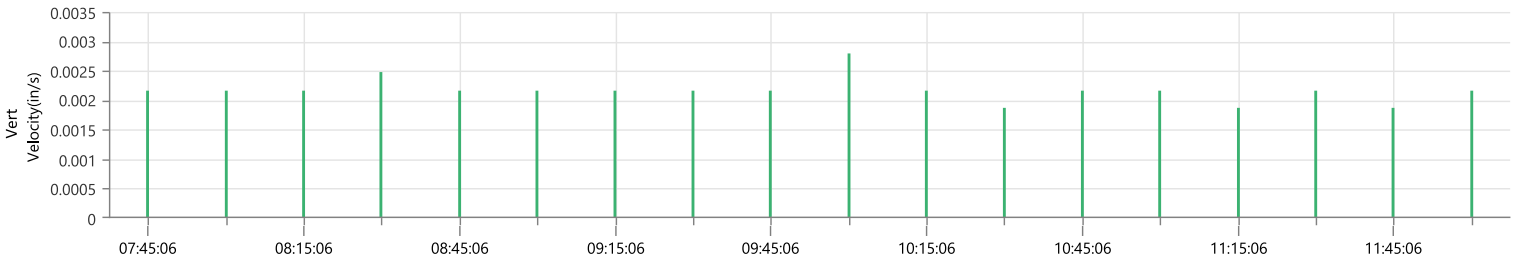
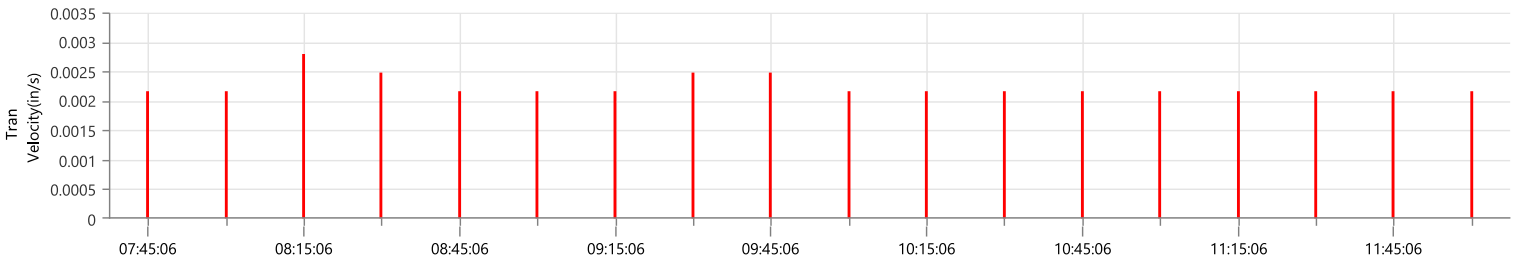
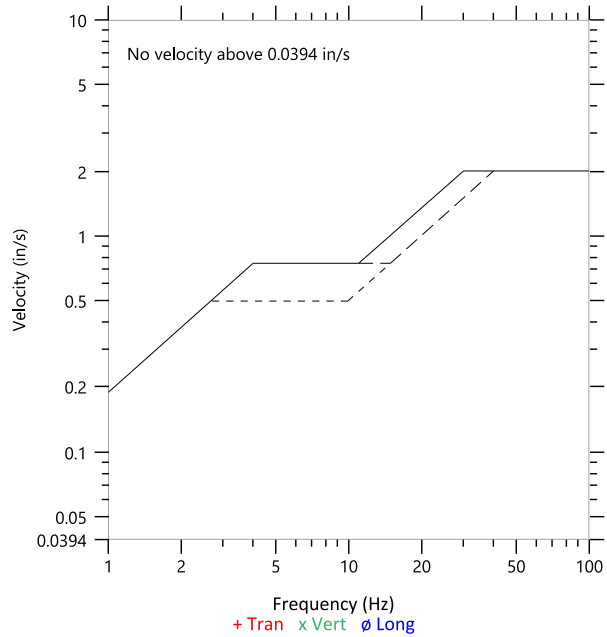
Notes  
 Location  
 Client  
 Company  
 General Notes

1019 W Washington St, Ann Arbor, MI  
 Gilbane Building Company  
 G2 Consulting Group, LLC  
 G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	<0.005 in/s	<0.005 in/s	<0.005 in/s
Zero Crossing Frequency	>100 Hz	>100 Hz	2.5 Hz
Date	Jun 21, 2026	Jun 21, 2026	Jun 21, 2026
Time	08:15:06	10:00:06	11:15:06
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.1 Hz	7.3 Hz	7.3 Hz
Overswing Ratio	4.8	4.5	4.1
Peak Vector Sum	0.0034 in/s at June 21, 2026 10:00:06		

USBM R18507 And OSMRE  
 Velocity versus Frequency (Zero Crossing)





Start  
 Finish  
 Number of Intervals/Interval  
 Sample Rate  
 Setup File Name  
 Operator

June 21, 2026 12:00:06  
 June 21, 2026 15:29:59  
 13.99/900 sec  
 1024 sps  
 253121 Slauson Middle School.mmb  
 Operator

Serial Number  
 Model Number  
 Battery Level  
 Unit Calibration  
 Event File Name  
 USB Sensor Support

UM16684  
 Micromate ISEE 11.0BD  
 3.8 volts  
 July 26, 2025 by InstanTEL  
 UM16684\_20260621120006.IDFH  
 Disabled

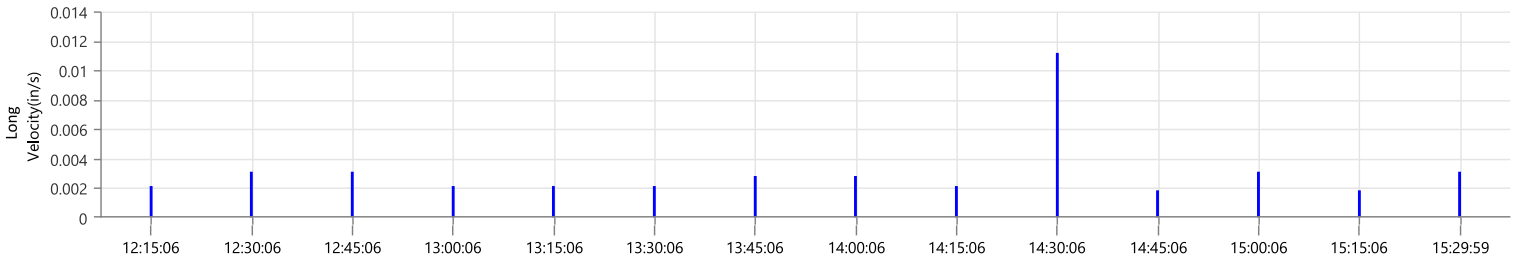
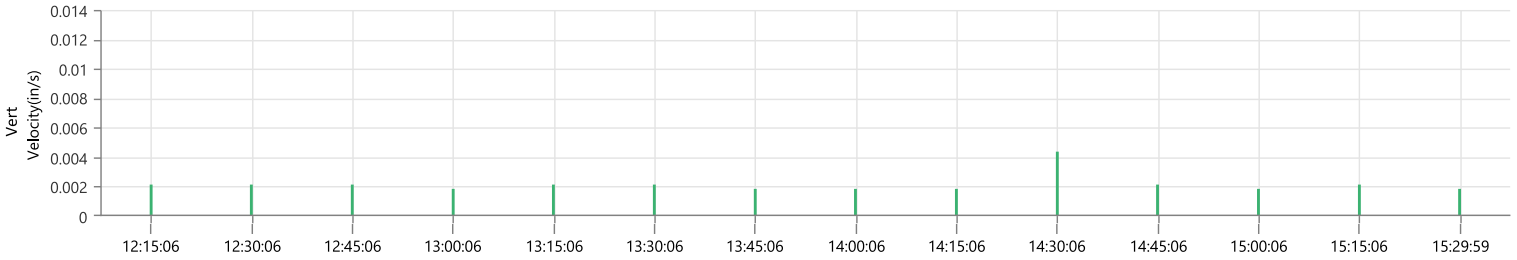
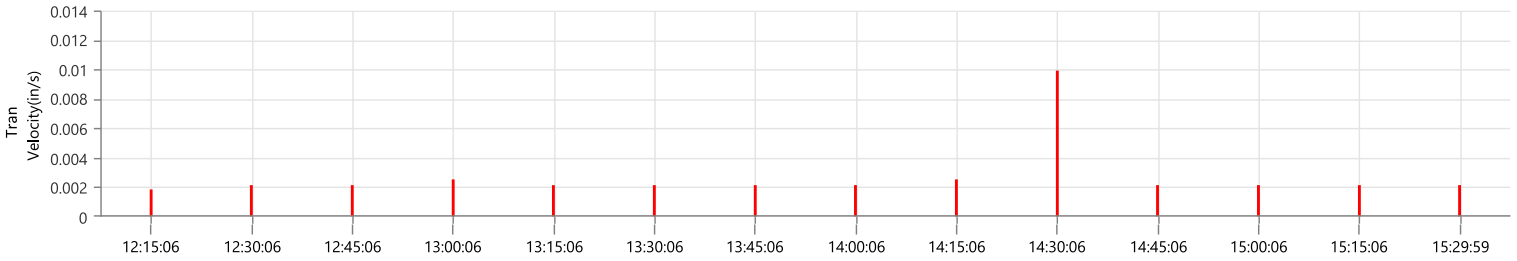
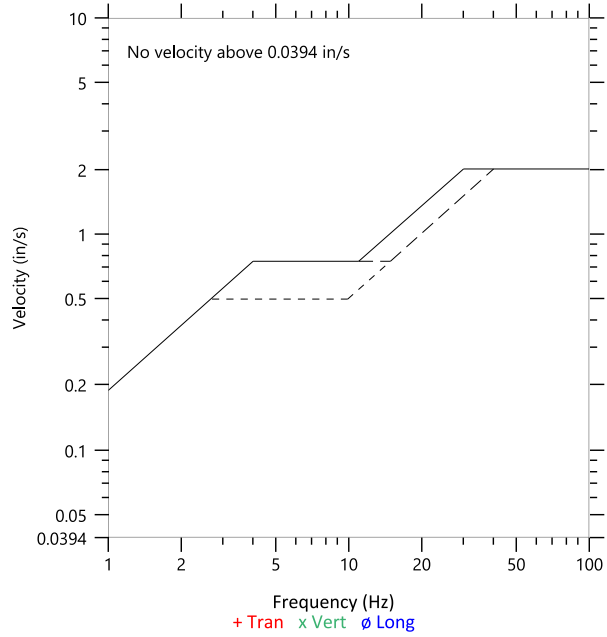
Notes  
 Location  
 Client  
 Company  
 General Notes

1019 W Washington St, Ann Arbor, MI  
 Gilbane Building Company  
 G2 Consulting Group, LLC  
 G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0099 in/s	<0.005 in/s	0.0112 in/s
Zero Crossing Frequency	46.5 Hz	42.7 Hz	64.0 Hz
Date	Jun 21, 2026	Jun 21, 2026	Jun 21, 2026
Time	14:30:06	14:30:06	14:30:06
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.1 Hz	7.3 Hz	7.3 Hz
Overswing Ratio	4.8	4.5	4.1
Peak Vector Sum	0.0128 in/s at June 21, 2026 14:30:06		

USBM R18507 And OSMRE  
 Velocity versus Frequency (Zero Crossing)





Start  
Finish  
Number of Intervals/Interval  
Sample Rate  
Setup File Name  
Operator

June 21, 2026 15:30:21  
June 22, 2026 07:29:59  
63.98/900 sec  
1024 sps  
253121 Slauson Middle School.mmb  
Operator

Serial Number  
Model Number  
Battery Level  
Unit Calibration  
Event File Name  
USB Sensor Support

UM16684  
Micromate ISEE 11.0BD  
3.8 volts  
July 26, 2025 by InstanTel  
UM16684\_20260621153021.IDFH  
Disabled

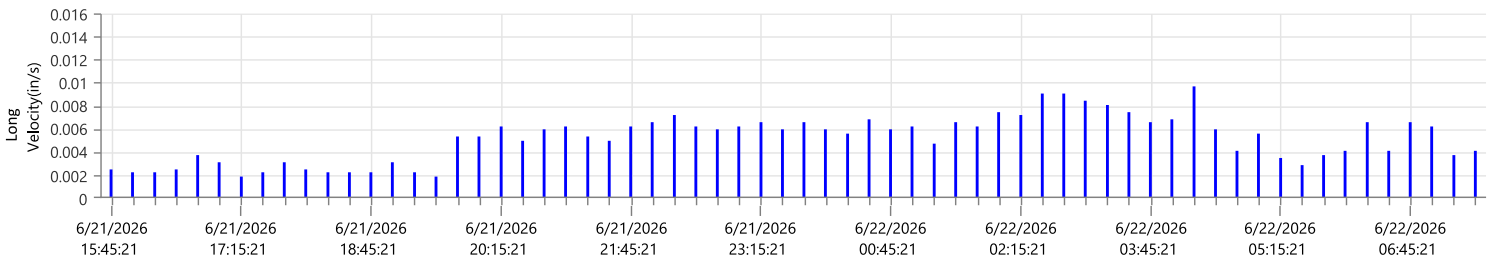
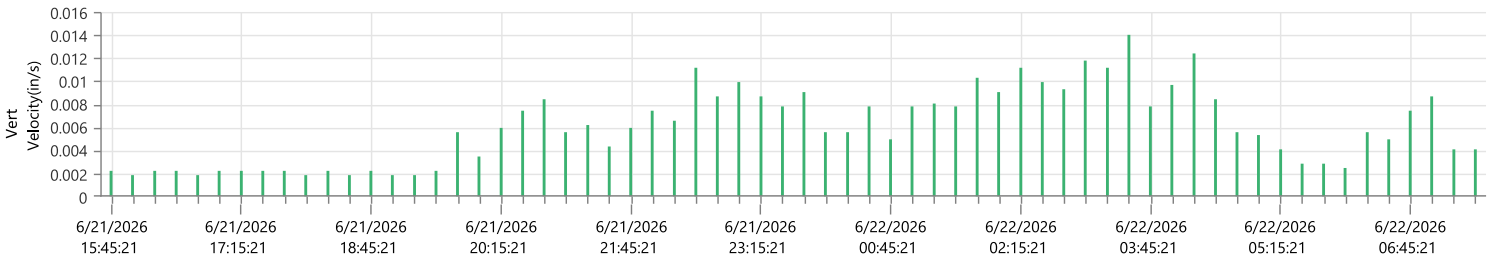
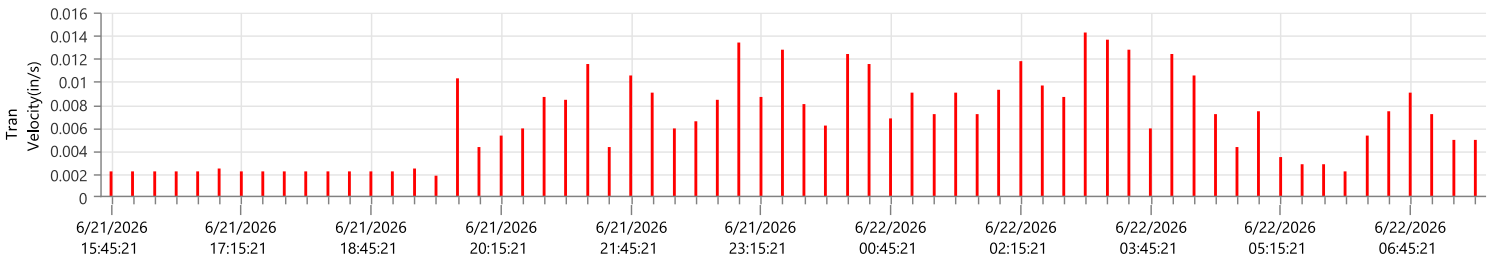
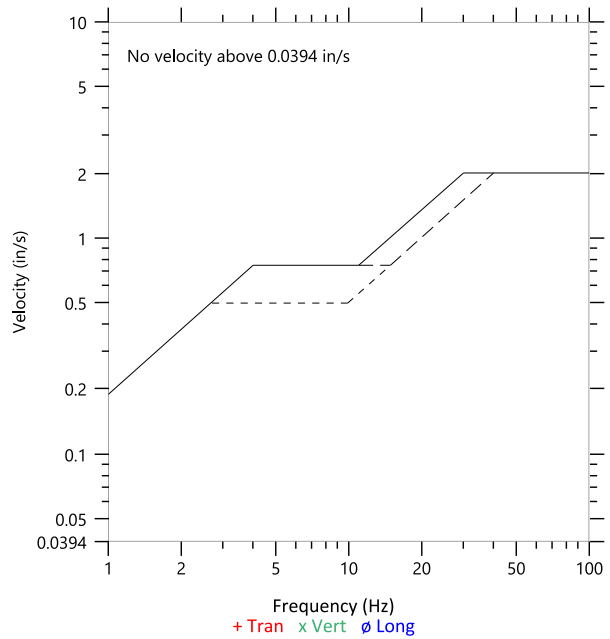
Notes  
Location  
Client  
Company  
General Notes

1019 W Washington St, Ann Arbor, MI  
Gilbane Building Company  
G2 Consulting Group, LLC  
G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0143 in/s	0.0140 in/s	0.0096 in/s
Zero Crossing Frequency	>100 Hz	>100 Hz	>100 Hz
Date	Jun 22, 2026	Jun 22, 2026	Jun 22, 2026
Time	03:00:21	03:30:21	04:15:21
Sensor Check	✔ Passed	✔ Passed	✔ Passed
Frequency	7.3 Hz	7.3 Hz	7.3 Hz
Overswing Ratio	4.9	4.6	4.2
Peak Vector Sum	0.0169 in/s at June 22, 2026 03:00:21		

USBM R18507 And OSMRE  
Velocity versus Frequency (Zero Crossing)





Start  
Finish  
Number of Intervals/Interval  
Sample Rate  
Setup File Name  
Operator

June 21, 2026 15:30:21  
June 22, 2026 07:29:59  
63.98/900 sec  
1024 sps  
253121 Slauson Middle School.mmb  
Operator

Serial Number  
Model Number  
Battery Level  
Unit Calibration  
Event File Name  
USB Sensor Support

UM16684  
Micromate ISEE 11.0BD  
3.8 volts  
July 26, 2025 by InstanTel  
UM16684\_20260621153021.IDFH  
Disabled

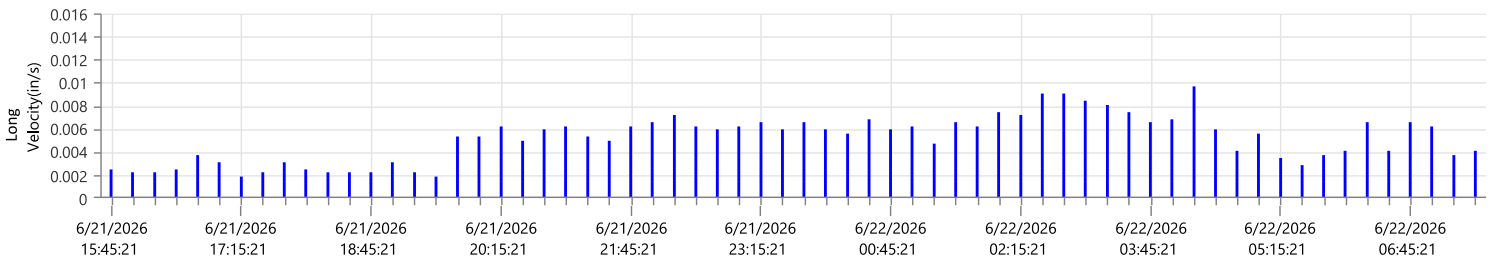
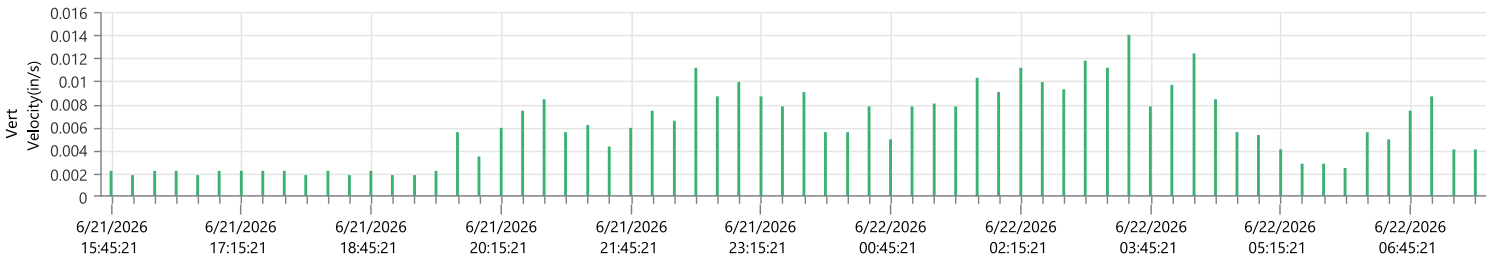
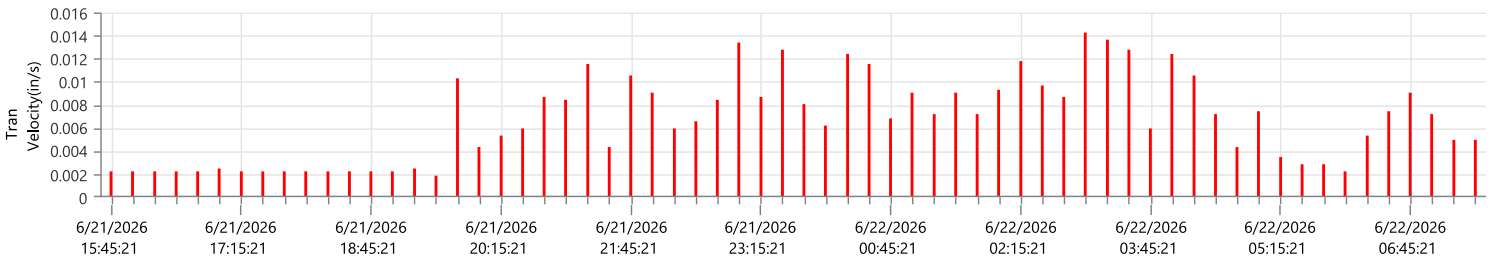
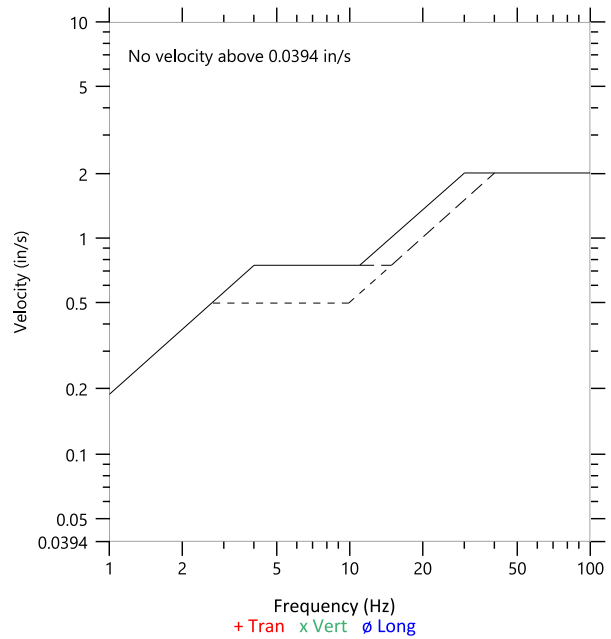
Notes  
Location  
Client  
Company  
General Notes

1019 W Washington St, Ann Arbor, MI  
Gilbane Building Company  
G2 Consulting Group, LLC  
G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0143 in/s	0.0140 in/s	0.0096 in/s
Zero Crossing Frequency	>100 Hz	>100 Hz	>100 Hz
Date	Jun 22, 2026	Jun 22, 2026	Jun 22, 2026
Time	03:00:21	03:30:21	04:15:21
Sensor Check	✔ Passed	✔ Passed	✔ Passed
Frequency	7.3 Hz	7.3 Hz	7.3 Hz
Overswing Ratio	4.9	4.6	4.2
Peak Vector Sum	0.0169 in/s at June 22, 2026 03:00:21		

USBM R18507 And OSMRE  
Velocity versus Frequency (Zero Crossing)





Start  
 Finish  
 Number of Intervals/Interval  
 Sample Rate  
 Setup File Name  
 Operator

June 22, 2026 07:30:06  
 June 22, 2026 11:59:59  
 17.99/900 sec  
 1024 sps  
 253121 Slauson Middle School.mmb  
 Operator

Serial Number  
 Model Number  
 Battery Level  
 Unit Calibration  
 Event File Name  
 USB Sensor Support

UM16684  
 Micromate ISEE 11.0BD  
 3.8 volts  
 July 26, 2025 by InstanTel  
 UM16684\_20260622073006.IDFH  
 Disabled

Notes  
 Location  
 Client  
 Company  
 General Notes

1019 W Washington St, Ann Arbor, MI  
 Gilbane Building Company  
 G2 Consulting Group, LLC  
 G2 No. 253121

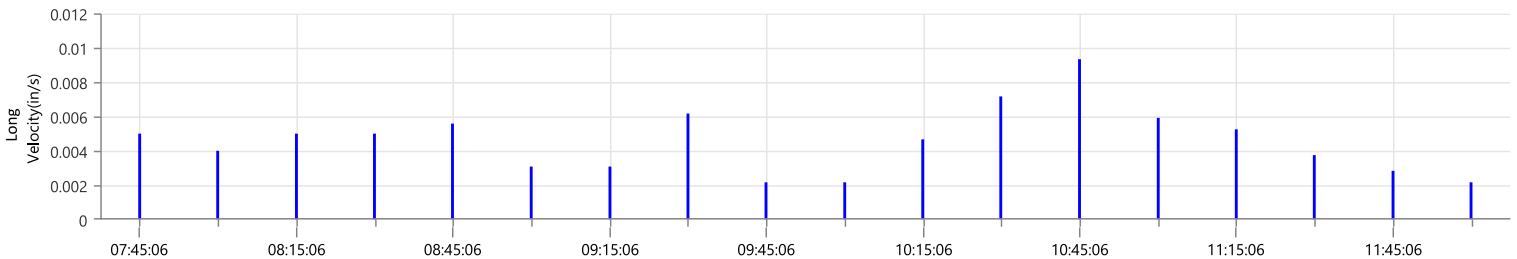
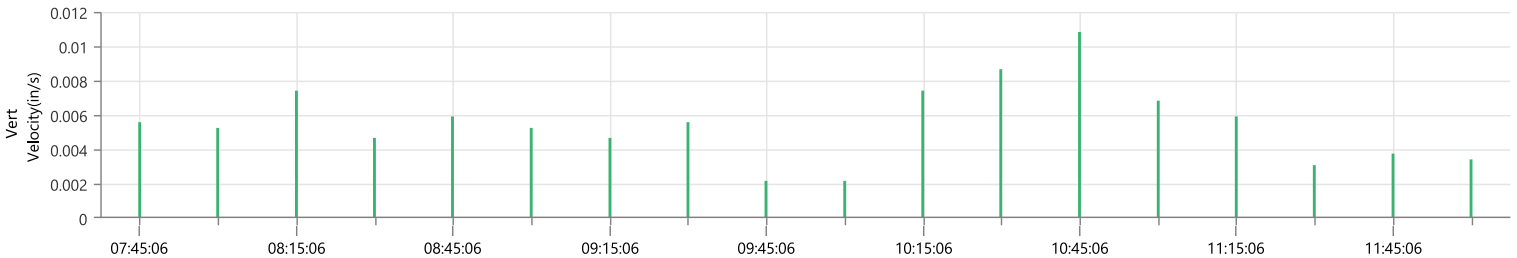
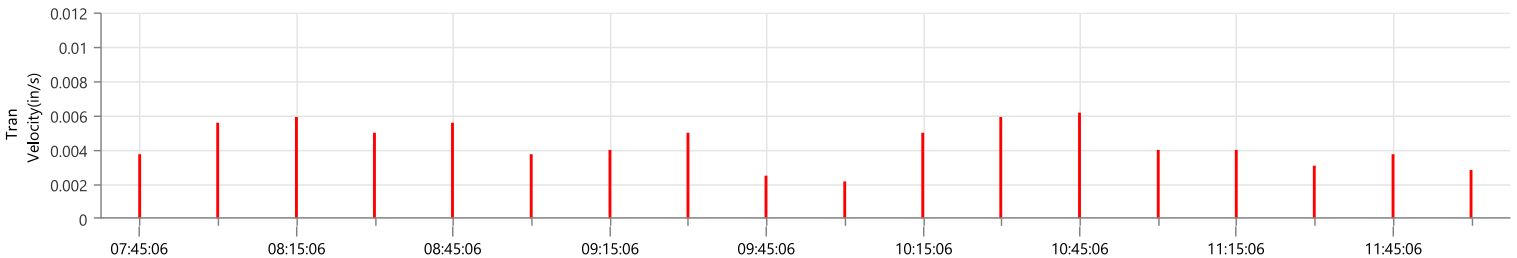
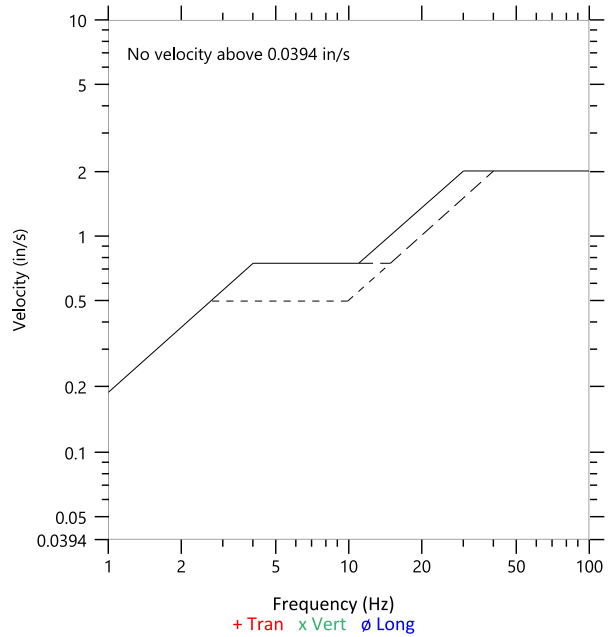
Post Event Notes No text to be displayed.

Geophone  
 Peak Particle Velocity  
 Zero Crossing Frequency  
 Date  
 Time  
 Sensor Check  
 Frequency  
 Overswing Ratio

Tran	Vert	Long
0.0062 in/s	0.0109 in/s	0.0093 in/s
39.4 Hz	46.5 Hz	46.5 Hz
Jun 22, 2026	Jun 22, 2026	Jun 22, 2026
10:45:06	10:45:06	10:45:06
✓ Passed	✓ Passed	✓ Passed
7.1 Hz	7.3 Hz	7.3 Hz
4.9	4.5	4.2

Peak Vector Sum 0.0128 in/s at June 22, 2026 10:45:06

USBM R18507 And OSMRE  
 Velocity versus Frequency (Zero Crossing)





Start  
 Finish  
 Number of Intervals/Interval  
 Sample Rate  
 Setup File Name  
 Operator

June 22, 2026 07:30:06  
 June 22, 2026 11:59:59  
 17.99/900 sec  
 1024 sps  
 253121 Slauson Middle School.mmb  
 Operator

Serial Number  
 Model Number  
 Battery Level  
 Unit Calibration  
 Event File Name  
 USB Sensor Support

UM16684  
 Micromate ISEE 11.0BD  
 3.8 volts  
 July 26, 2025 by InstanTel  
 UM16684\_20260622073006.IDFH  
 Disabled

Notes  
 Location  
 Client  
 Company  
 General Notes

1019 W Washington St, Ann Arbor, MI  
 Gilbane Building Company  
 G2 Consulting Group, LLC  
 G2 No. 253121

Post Event Notes No text to be displayed.

Geophone  
 Peak Particle Velocity  
 Zero Crossing Frequency  
 Date  
 Time  
 Sensor Check  
 Frequency  
 Overswing Ratio

Tran	Vert	Long
0.0062 in/s	0.0109 in/s	0.0093 in/s
39.4 Hz	46.5 Hz	46.5 Hz
Jun 22, 2026	Jun 22, 2026	Jun 22, 2026
10:45:06	10:45:06	10:45:06
✓ Passed	✓ Passed	✓ Passed
7.1 Hz	7.3 Hz	7.3 Hz
4.9	4.5	4.2

Peak Vector Sum 0.0128 in/s at June 22, 2026 10:45:06

USBM R18507 And OSMRE  
 Velocity versus Frequency (Zero Crossing)

