

	Vibration Monitoring Report Summary			
	Slauson Middle School Renovation and Addition	Project Number: 253121 Client: Ann Arbor Public Schools	Date: 07/13/2026 to 7/19/2026 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	0.0256 - Transverse Channel on 07/13/2026 at 08:15:06		UM16684	36.6Hz
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

July 19, 2026 12:00:06
July 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_20260719120006.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

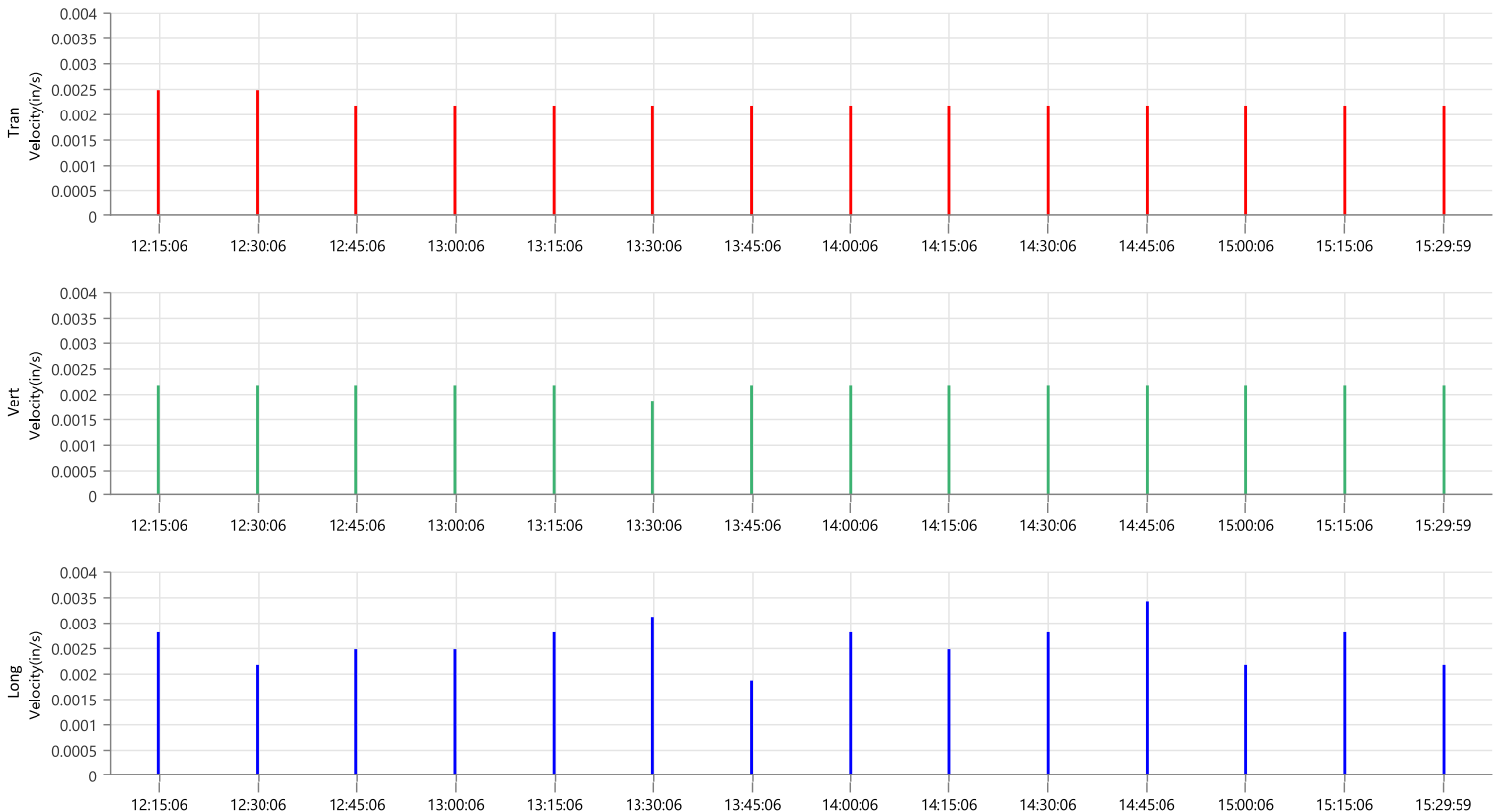
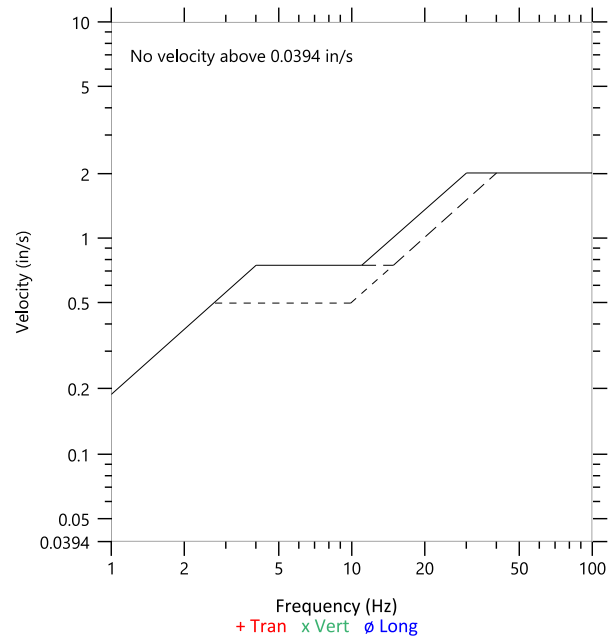
Post Event Notes No text to be displayed.

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

Tran	Vert	Long
<0.005 in/s	<0.005 in/s	<0.005 in/s
>100 Hz	73.1 Hz	56.9 Hz
Jul 19, 2026	Jul 19, 2026	Jul 19, 2026
12:15:06	12:15:06	14:45:06
✓ Passed	✓ Passed	✓ Passed
7.1 Hz	7.3 Hz	7.3 Hz
4.7	4.4	4.1

Peak Vector Sum 0.0034 in/s at July 19, 2026 14:45:06

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)





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

July 19, 2026 07:30:06
July 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_20260719073006.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

<0.005 in/s
>100 Hz
Jul 19, 2026
11:30:06
✓ Passed
7.1 Hz
4.8

Vert

<0.005 in/s
>100 Hz
Jul 19, 2026
07:45:06
✓ Passed
7.3 Hz
4.5

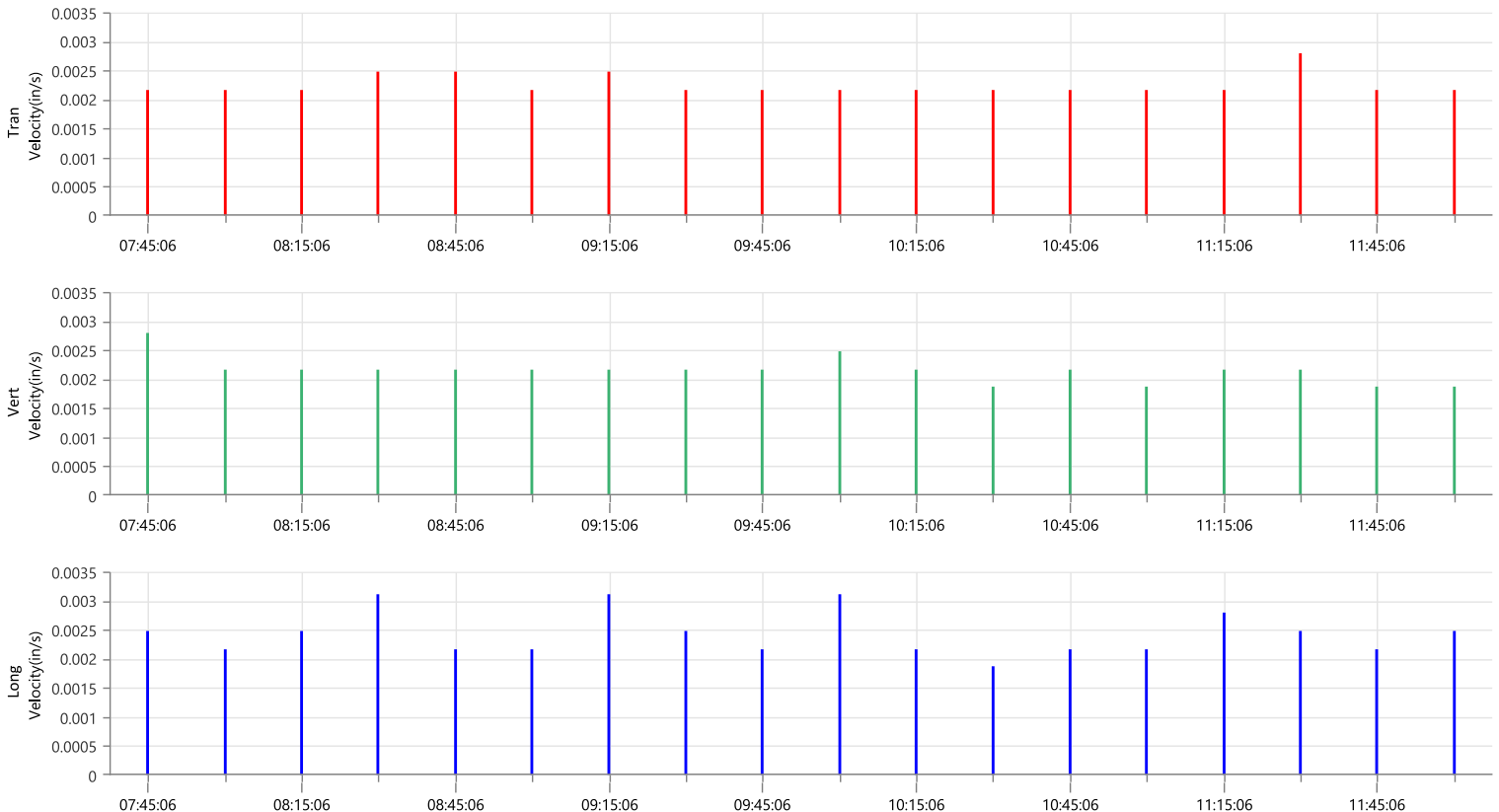
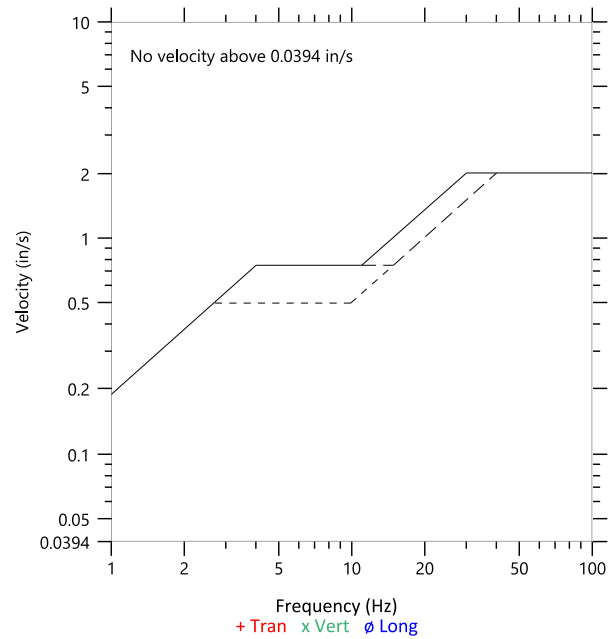
Long

<0.005 in/s
56.9 Hz
Jul 19, 2026
08:30:06
✓ Passed
7.3 Hz
4.1

Peak Vector Sum

0.0038 in/s at July 19, 2026 11:30:06

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)





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

July 18, 2026 15:32:05
July 19, 2026 07:29:59
63.86/900 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_20260718153205.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

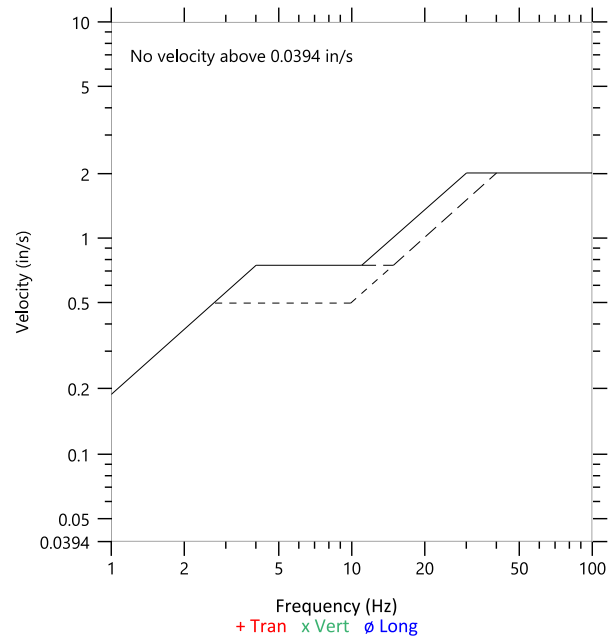
Post Event Notes No text to be displayed.

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

Tran	Vert	Long
<0.005 in/s	<0.005 in/s	<0.005 in/s
>100 Hz	>100 Hz	5.8 Hz
Jul 18, 2026	Jul 19, 2026	Jul 19, 2026
16:02:05	06:47:05	03:32:05
✓ Passed	✓ Passed	✓ Passed
7.1 Hz	7.3 Hz	7.3 Hz
4.8	4.5	4.1

Peak Vector Sum 0.0036 in/s at July 19, 2026 03:32:05

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)





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

July 18, 2026 12:00:06
July 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_20260718120006.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

<0.005 in/s
>100 Hz
Jul 18, 2026
13:15:06
✓ Passed
7.3 Hz
4.7

Vert

<0.005 in/s
>100 Hz
Jul 18, 2026
13:15:06
✓ Passed
7.3 Hz
4.4

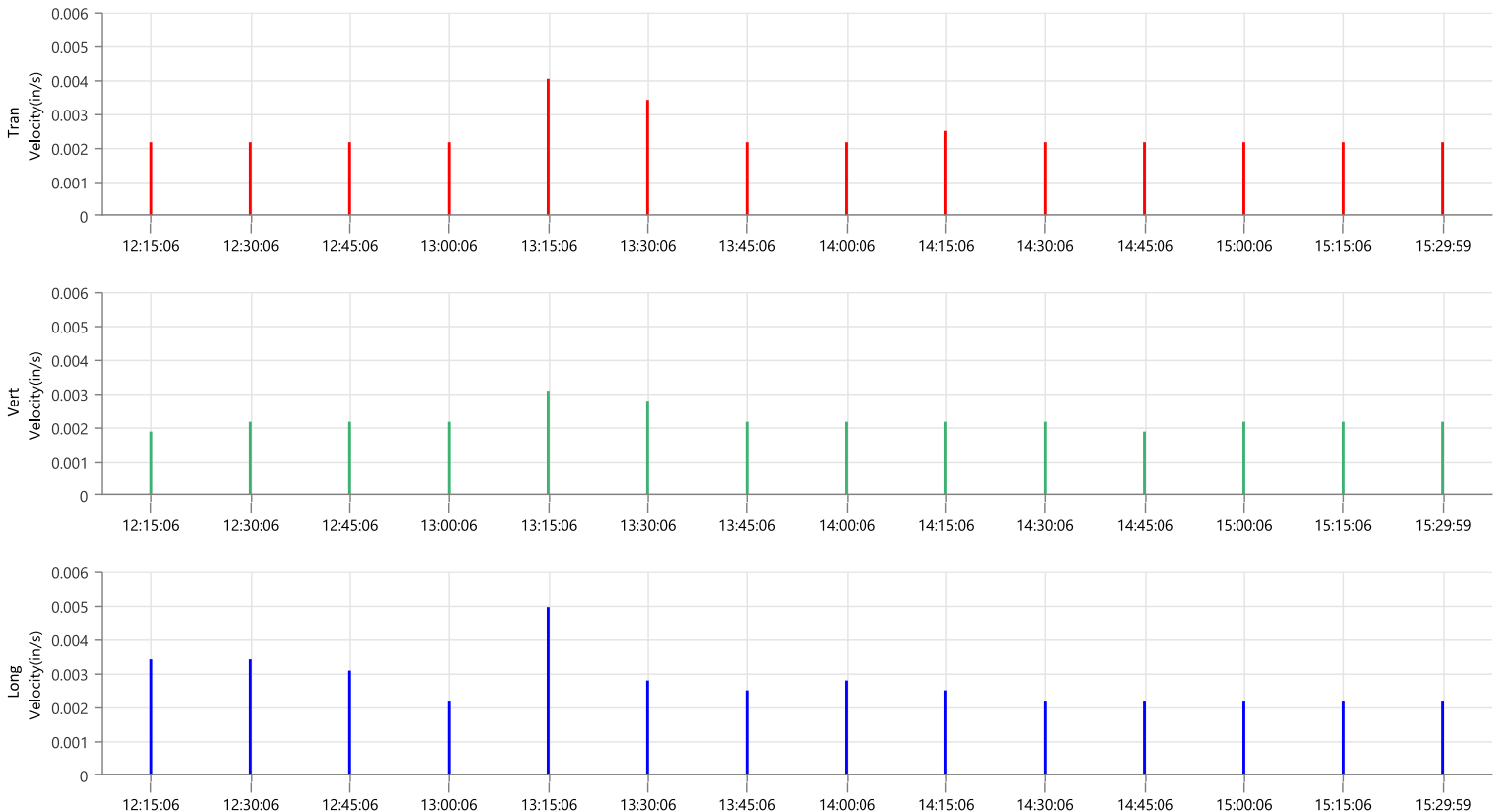
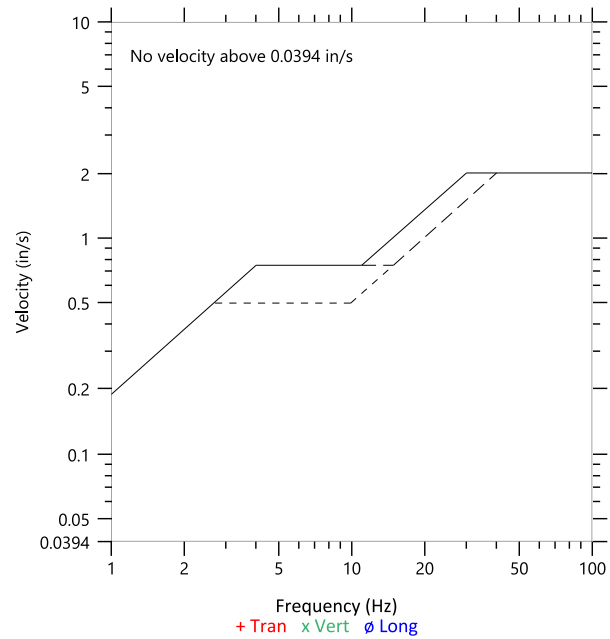
Long

<0.005 in/s
>100 Hz
Jul 18, 2026
13:15:06
✓ Passed
7.3 Hz
4.1

Peak Vector Sum

0.0059 in/s at July 18, 2026 13:15:06

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)





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

July 18, 2026 07:30:06
July 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_20260718073006.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

<0.005 in/s
>100 Hz
Jul 18, 2026
08:15:06
✓ Passed
7.1 Hz
4.7

Vert

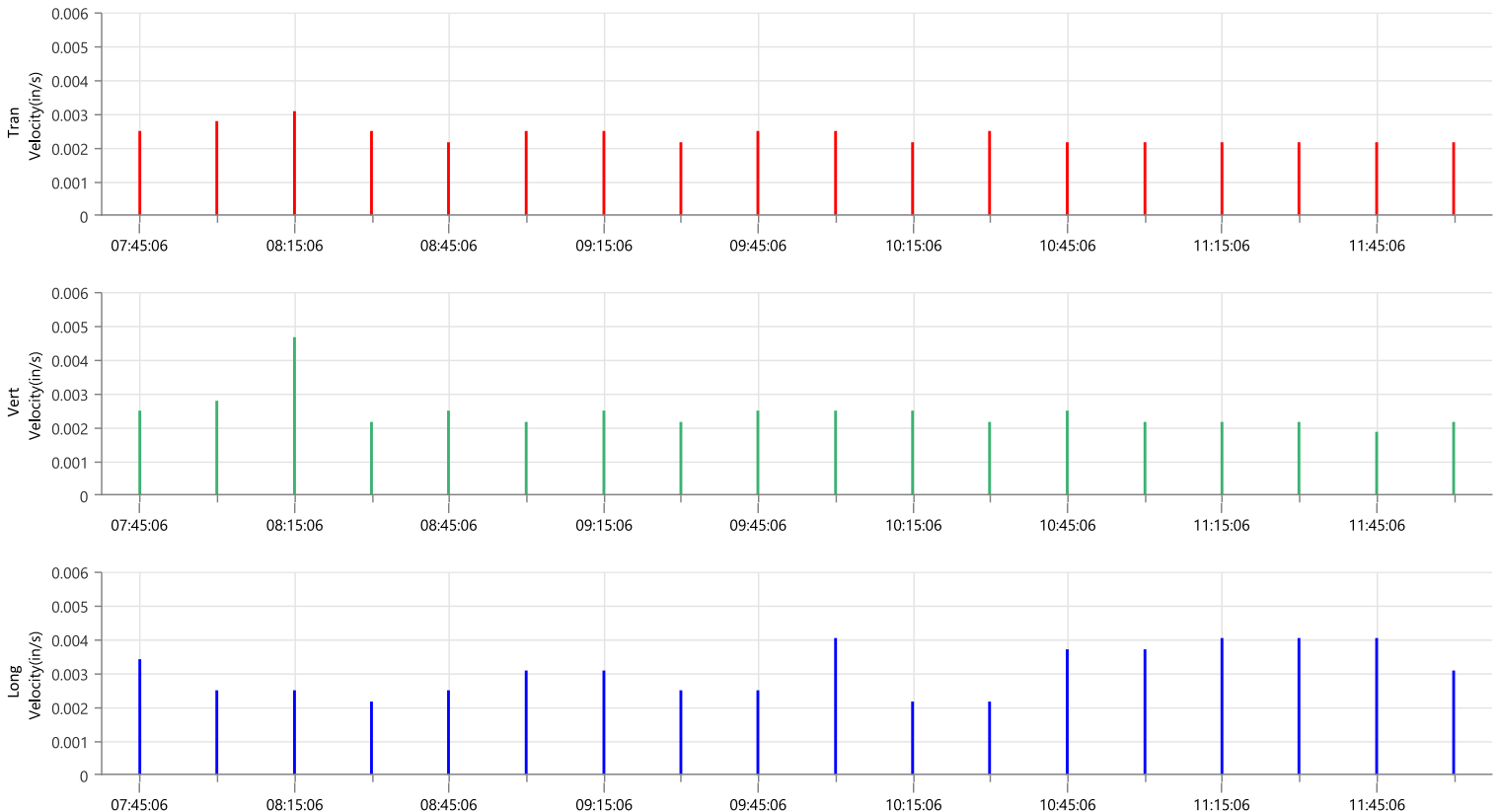
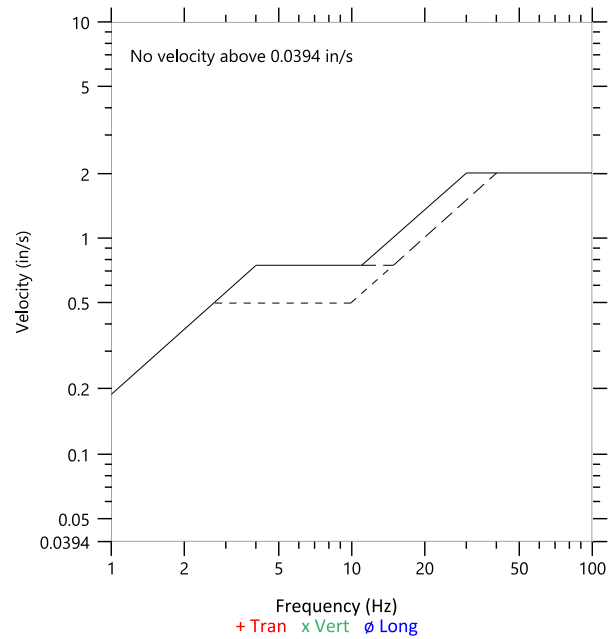
<0.005 in/s
>100 Hz
Jul 18, 2026
08:15:06
✓ Passed
7.3 Hz
4.4

Long

<0.005 in/s
<1 Hz
Jul 18, 2026
10:00:06
✓ Passed
7.3 Hz
4.1

Peak Vector Sum 0.0047 in/s at July 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

July 17, 2026 15:32:05
July 18, 2026 07:29:59
63.86/900 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_20260717153205.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

0.0068 in/s
>100 Hz
Jul 17, 2026
21:47:05
✓ Passed
7.3 Hz
4.8

Vert

0.0053 in/s
>100 Hz
Jul 18, 2026
01:02:05
✓ Passed
7.3 Hz
4.5

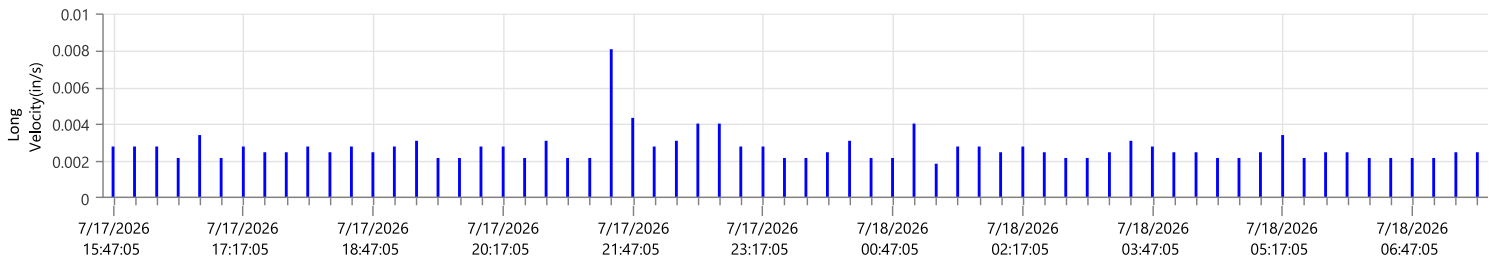
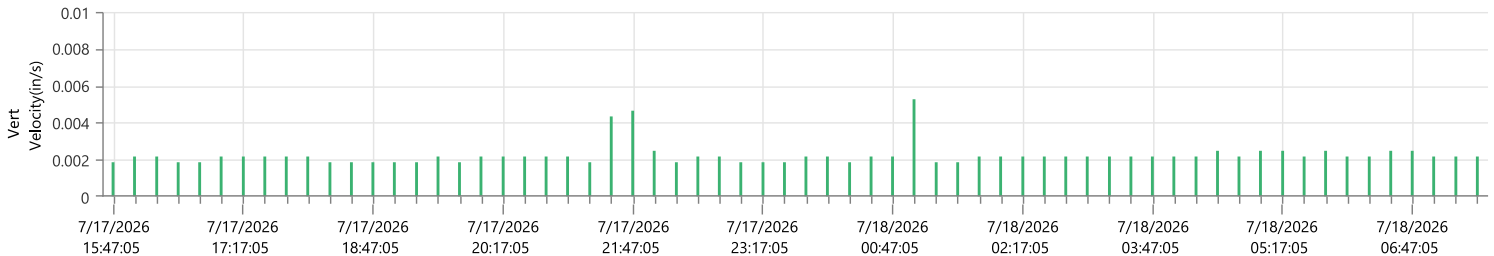
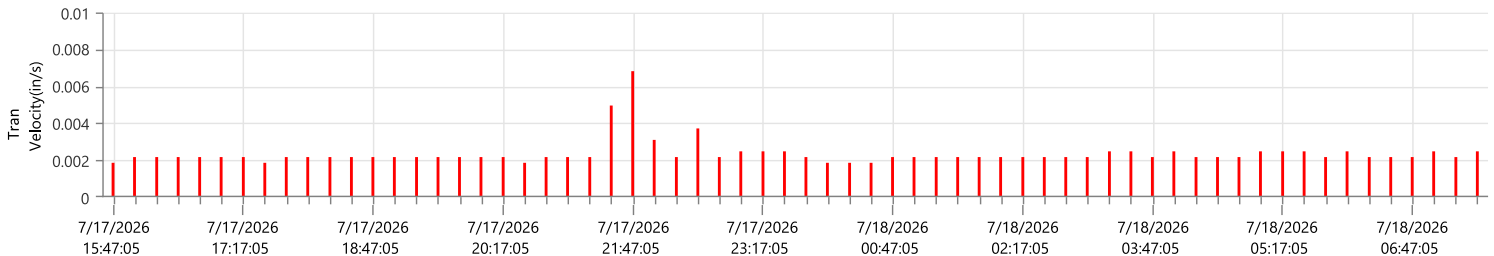
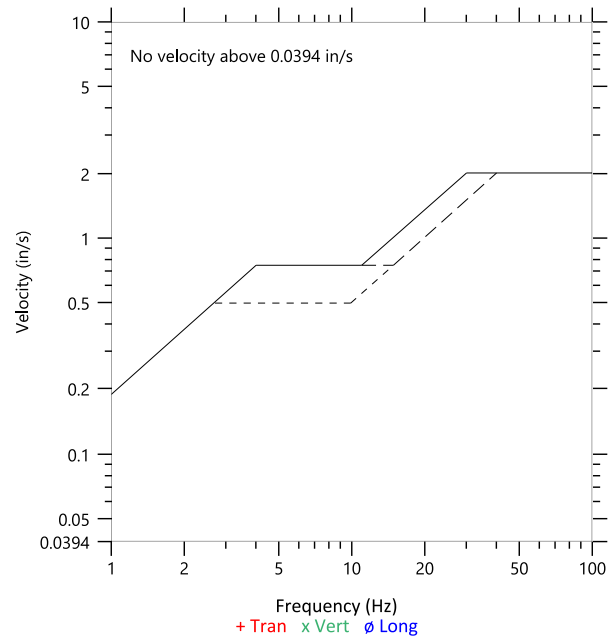
Long

0.0081 in/s
>100 Hz
Jul 17, 2026
21:32:05
✓ Passed
7.3 Hz
4.1

Peak Vector Sum

0.0086 in/s at July 17, 2026 21:32:05

USBM R18507 And OSMRE
Velocity versus Frequency (Zero Crossing)





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

July 17, 2026 12:00:06
July 17, 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_20260717120006.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

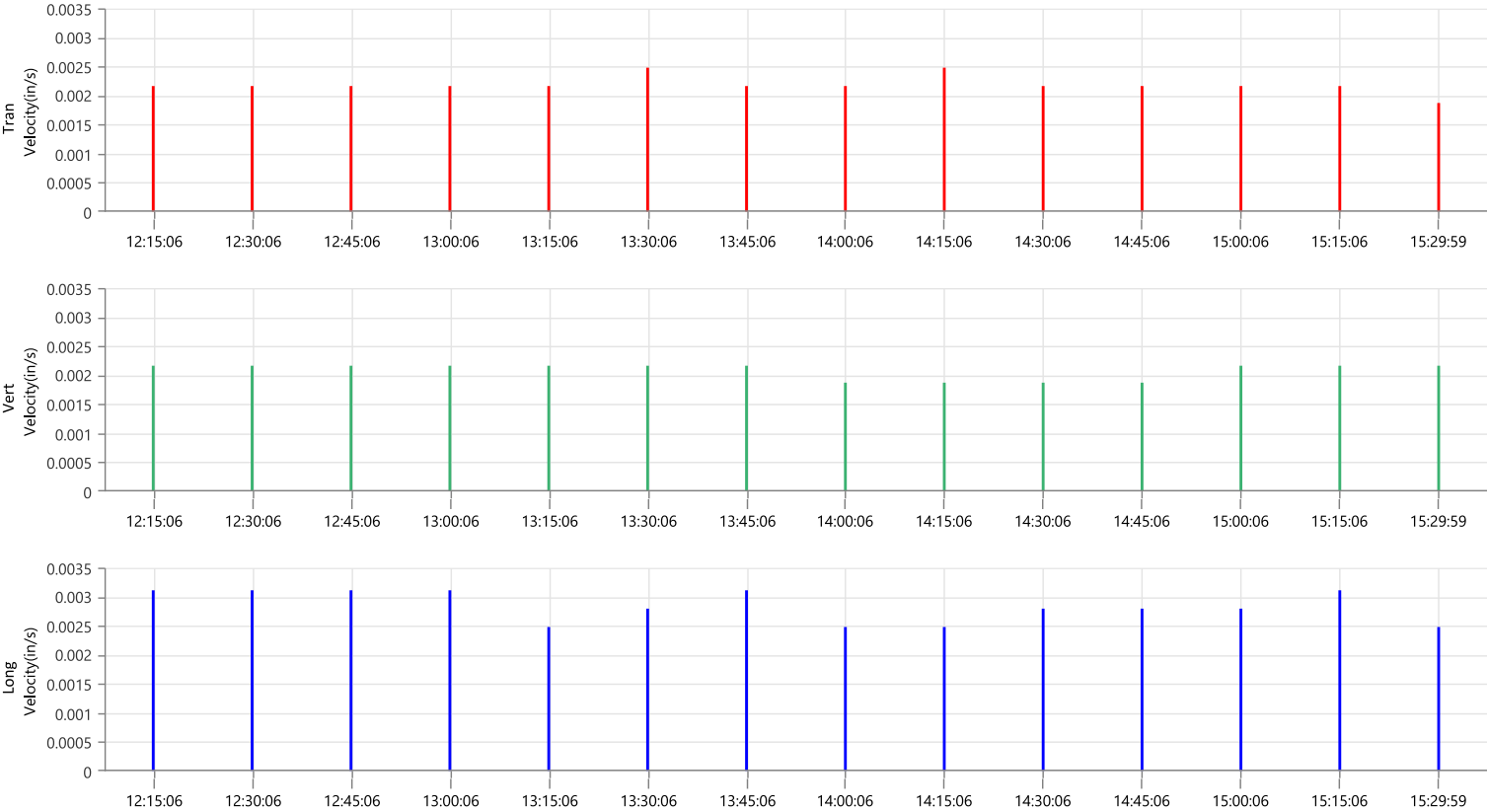
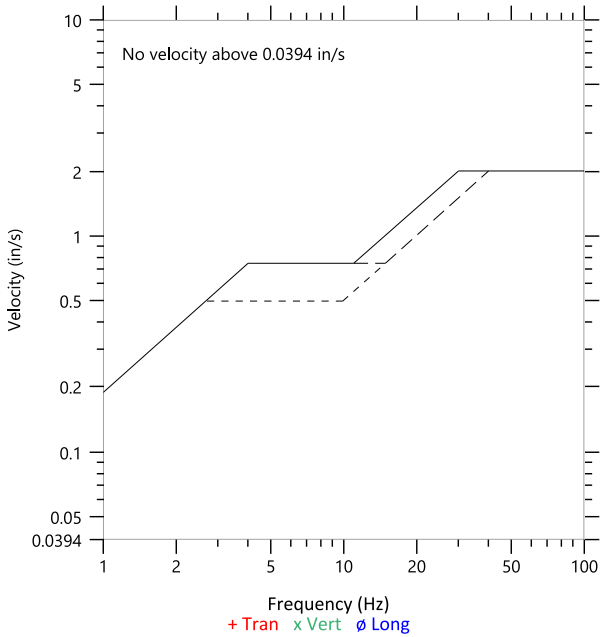
Post Event Notes No text to be displayed.

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

Tran	Vert	Long
<0.005 in/s	<0.005 in/s	<0.005 in/s
>100 Hz	>100 Hz	8.4 Hz
Jul 17, 2026	Jul 17, 2026	Jul 17, 2026
13:30:06	12:15:06	12:15:06
✓ Passed	✓ Passed	✓ Passed
7.3 Hz	7.3 Hz	7.3 Hz
4.7	4.4	4.1

Peak Vector Sum 0.0032 in/s at July 17, 2026 12:15:06

USBM R18507 And OSMRE
Velocity versus Frequency (Zero Crossing)





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

July 17, 2026 07:30:06
July 17, 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_20260717073006.IDFH
Disabled

Notes
Location
Client
Company
General Notes

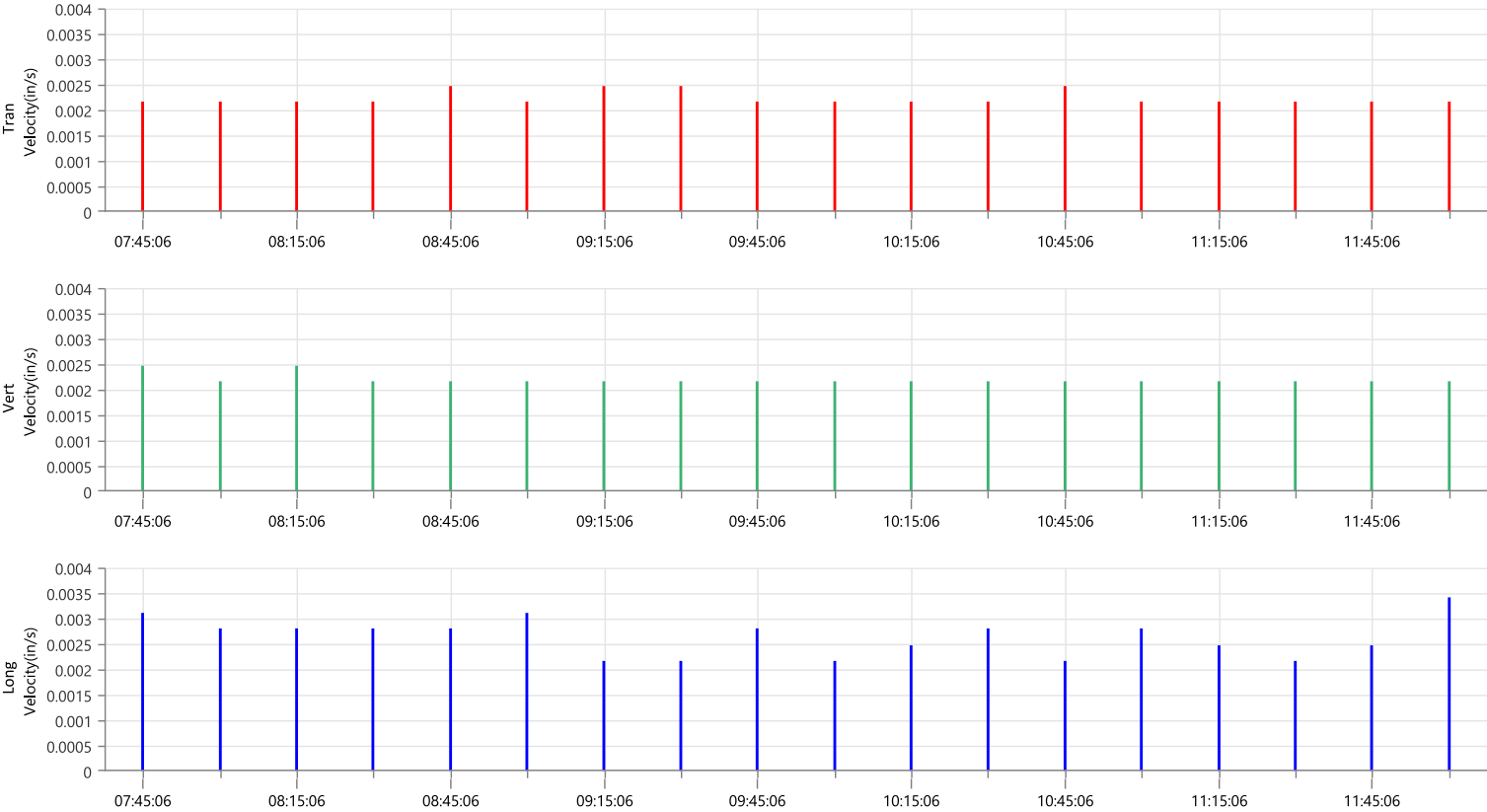
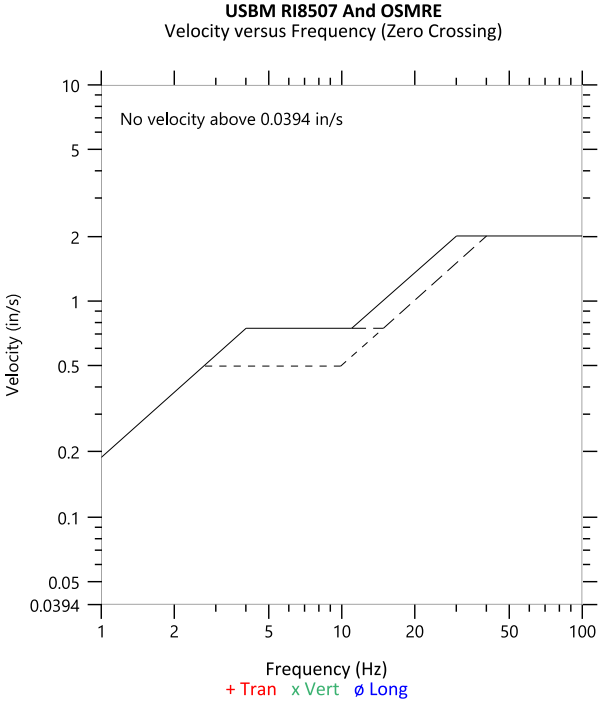
1019 W Washington St, Ann Arbor, MI
Gilbane Building Company
G2 Consulting Group, LLC
G2 No. 253121

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
<0.005 in/s	<0.005 in/s	<0.005 in/s
>100 Hz	42.7 Hz	26.9 Hz
Jul 17, 2026	Jul 17, 2026	Jul 17, 2026
08:45:06	07:45:06	11:59:59
✓ Passed	✓ Passed	✓ Passed
7.1 Hz	7.3 Hz	7.3 Hz
4.8	4.5	4.1

Peak Vector Sum 0.0036 in/s at July 17, 2026 12:00:06





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

July 16, 2026 15:32:05
July 17, 2026 07:29:59
63.86/900 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_20260716153205.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

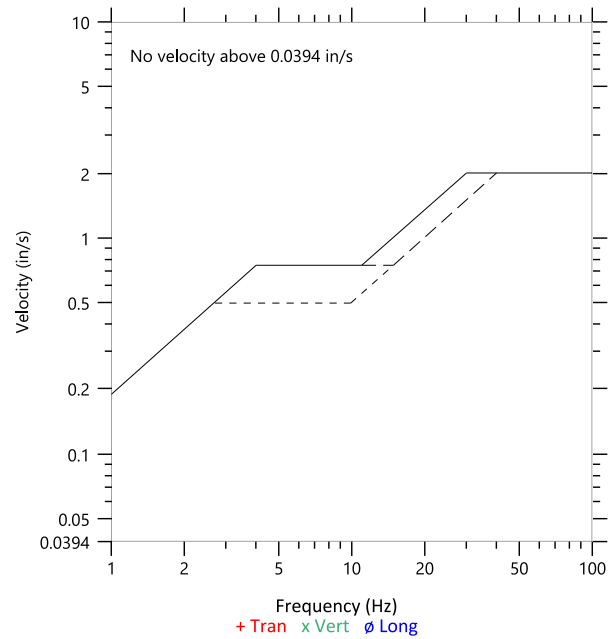
Post Event Notes No text to be displayed.

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

Tran	Vert	Long
<0.005 in/s	<0.005 in/s	<0.005 in/s
>100 Hz	>100 Hz	3.9 Hz
Jul 16, 2026	Jul 16, 2026	Jul 16, 2026
16:17:05	16:47:05	15:47:05
✓ Passed	✓ Passed	✓ Passed
7.1 Hz	7.3 Hz	7.3 Hz
4.8	4.5	4.1

Peak Vector Sum 0.0037 in/s at July 16, 2026 15:47:05

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)





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

July 16, 2026 12:00:06
July 16, 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_20260716120006.IDFH
Disabled

Notes
Location
Client
Company
General Notes

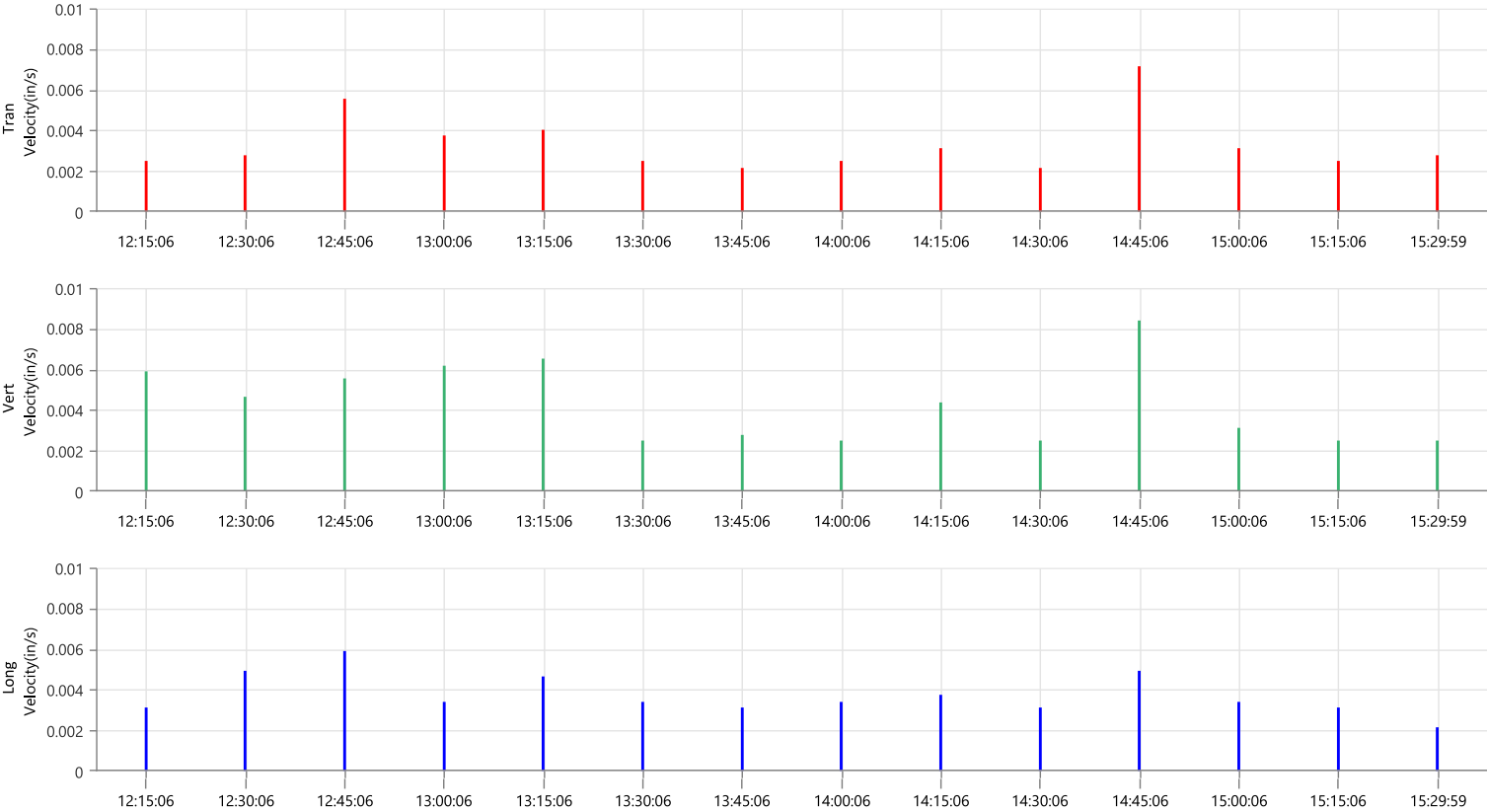
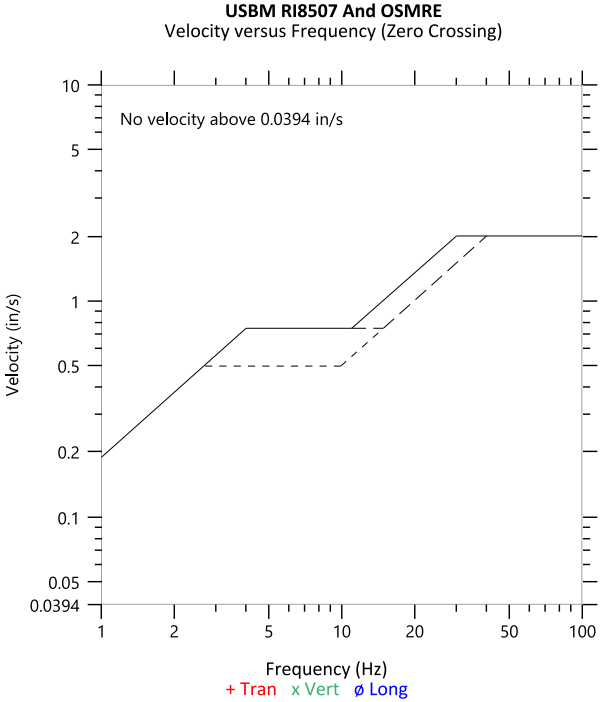
1019 W Washington St, Ann Arbor, MI
Gilbane Building Company
G2 Consulting Group, LLC
G2 No. 253121

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
0.0071 in/s	0.0084 in/s	0.0059 in/s
56.9 Hz	73.1 Hz	39.4 Hz
Jul 16, 2026	Jul 16, 2026	Jul 16, 2026
14:45:06	14:45:06	12:45:06
✓ Passed	✓ Passed	✓ Passed
7.3 Hz	7.3 Hz	7.3 Hz
4.7	4.4	4.1

Peak Vector Sum 0.0095 in/s at July 16, 2026 14:45:06





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

July 16, 2026 07:30:06
July 16, 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_20260716073006.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

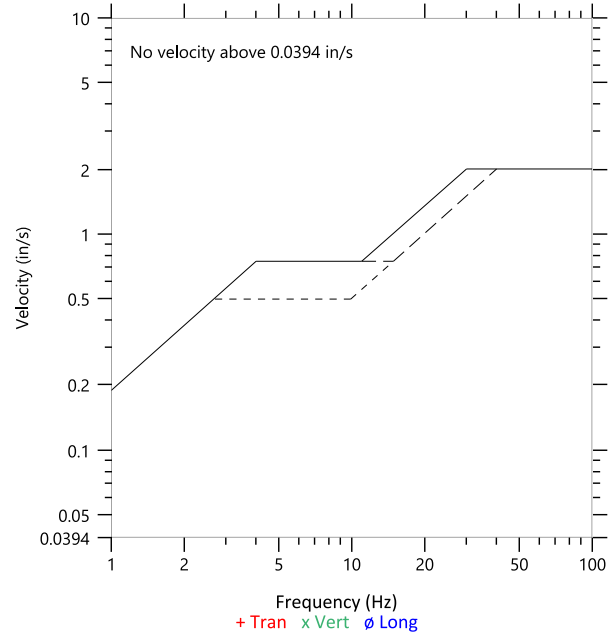
Post Event Notes No text to be displayed.

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

Tran	Vert	Long
0.0078 in/s	0.0133 in/s	0.0140 in/s
>100 Hz	>100 Hz	>100 Hz
Jul 16, 2026	Jul 16, 2026	Jul 16, 2026
08:45:06	08:45:06	08:45:06
✓ Passed	✓ Passed	✓ Passed
7.1 Hz	7.3 Hz	7.3 Hz
4.8	4.4	4.1

Peak Vector Sum 0.0171 in/s at July 16, 2026 08:45:06

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)





Start July 15, 2026 15:32:05
Finish July 16, 2026 07:29:59
Number of Intervals/Interval 63.86/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

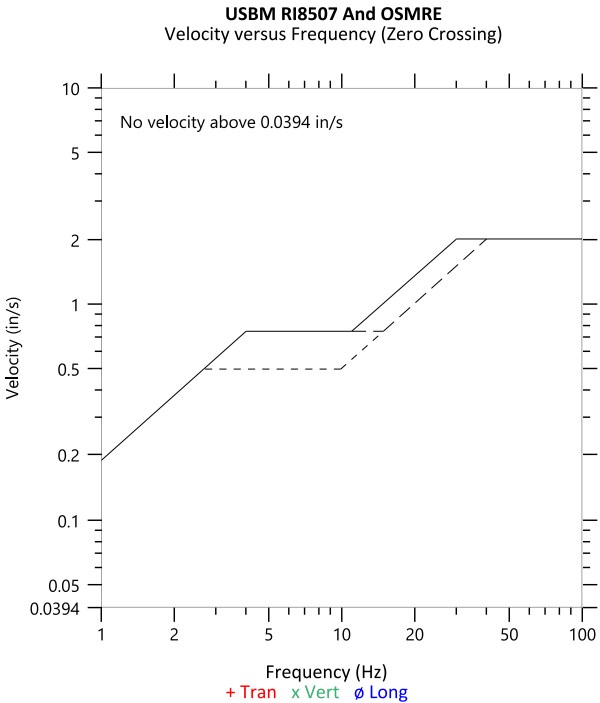
Serial Number UM16684
Model Number Micromate ISEE 11.0BD
Battery Level 3.8 volts
Unit Calibration July 26, 2025 by Instantel
Event File Name UM16684_20260715153205.IDFH
USB Sensor Support Disabled

Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes 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	8.5 Hz
Date	Jul 16, 2026	Jul 15, 2026	Jul 16, 2026
Time	02:47:05	23:32:05	02:02:05
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 0.0039 in/s at July 16, 2026 02:02:05





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

July 15, 2026 12:00:06
July 15, 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_20260715120006.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

0.0289 in/s
>100 Hz
Jul 15, 2026
14:00:06
✓ Passed
7.3 Hz
4.7

Vert

0.0444 in/s
>100 Hz
Jul 15, 2026
14:00:06
✓ Passed
7.3 Hz
4.4

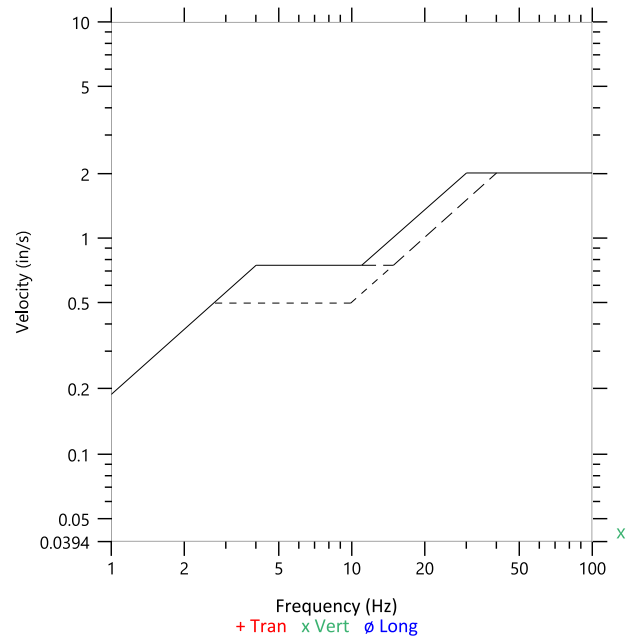
Long

0.0158 in/s
>100 Hz
Jul 15, 2026
14:00:06
✓ Passed
7.3 Hz
4.0

Peak Vector Sum

0.0467 in/s at July 15, 2026 14:00:06

USBM R18507 And OSMRE
Velocity versus Frequency (Zero Crossing)





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

July 15, 2026 07:30:06
July 15, 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_20260715073006.IDFH
Disabled

Notes
Location
Client
Company
General Notes

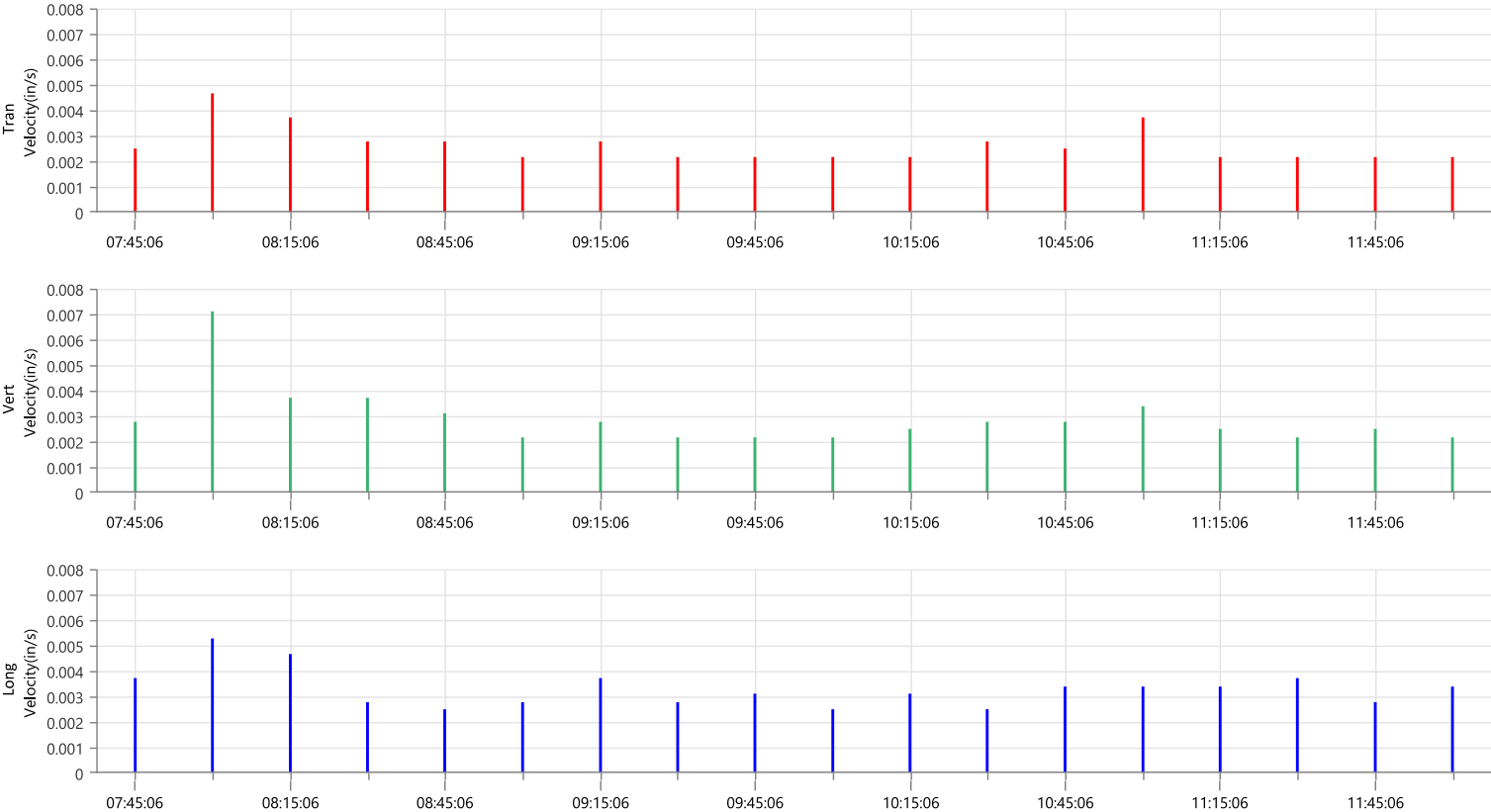
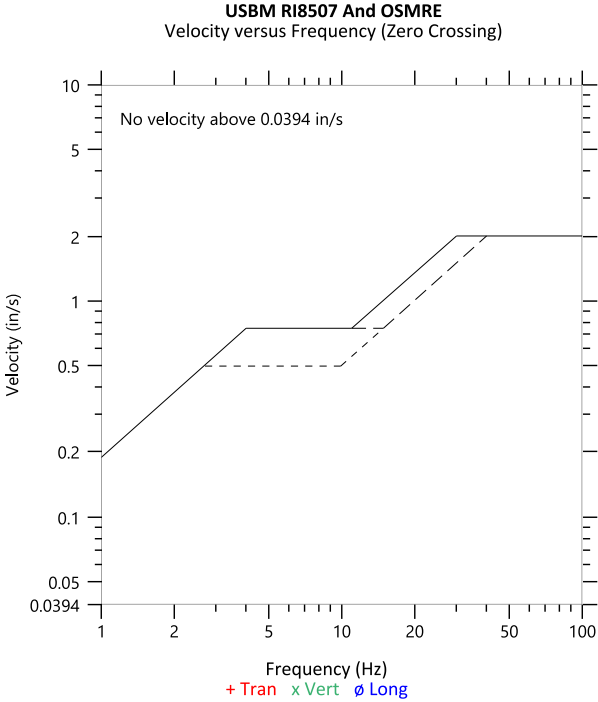
1019 W Washington St, Ann Arbor, MI
Gilbane Building Company
G2 Consulting Group, LLC
G2 No. 253121

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
<0.005 in/s	0.0071 in/s	0.0053 in/s
46.5 Hz	73.1 Hz	73.1 Hz
Jul 15, 2026	Jul 15, 2026	Jul 15, 2026
08:00:06	08:00:06	08:00:06
✓ Passed	✓ Passed	✓ Passed
7.1 Hz	7.3 Hz	7.3 Hz
4.7	4.4	4.1

Peak Vector Sum 0.0089 in/s at July 15, 2026 08:00:06





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

July 14, 2026 15:30:20
July 15, 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_20260714153020.IDFH
Disabled

Notes
Location
Client
Company
General Notes

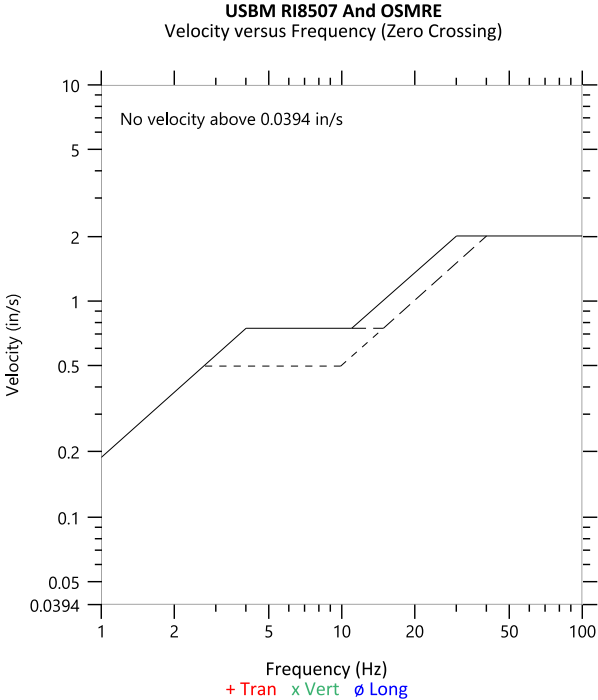
1019 W Washington St, Ann Arbor, MI
Gilbane Building Company
G2 Consulting Group, LLC
G2 No. 253121

Post Event Notes No text to be displayed.

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

Tran	Vert	Long
0.0053 in/s	0.0084 in/s	0.0065 in/s
56.9 Hz	73.1 Hz	51.2 Hz
Jul 15, 2026	Jul 15, 2026	Jul 15, 2026
07:29:59	07:29:59	07:29:59
✓ Passed	✓ Passed	✓ Passed
7.3 Hz	7.3 Hz	7.3 Hz
4.8	4.5	4.1

0.0088 in/s at July 15, 2026 07:30:20





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

July 14, 2026 12:00:06
July 14, 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_20260714120006.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

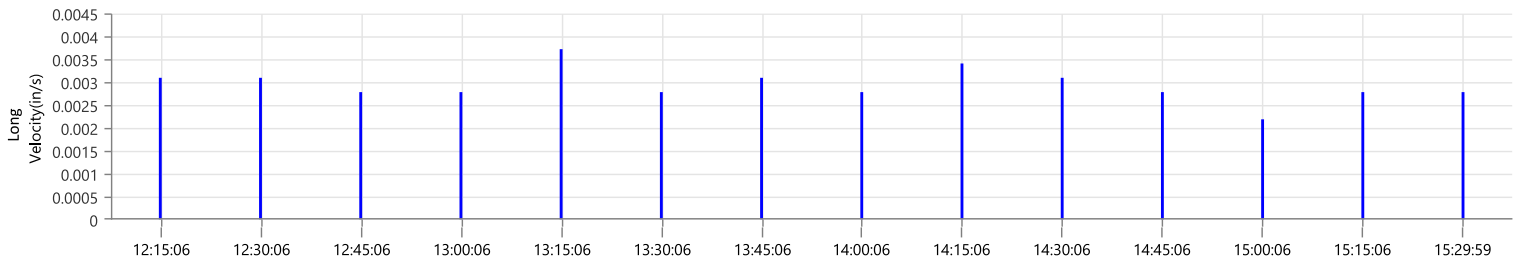
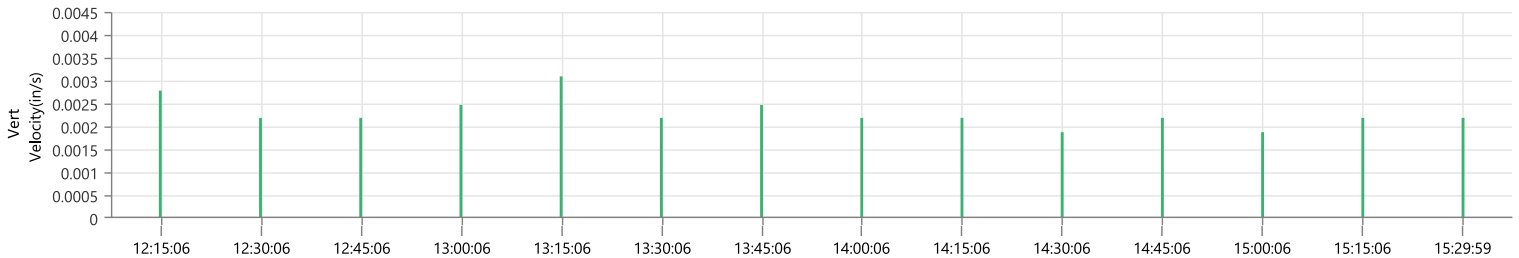
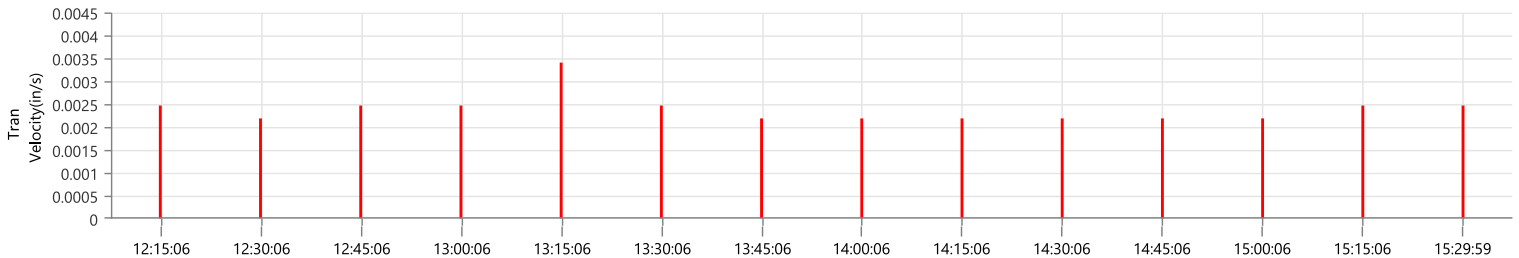
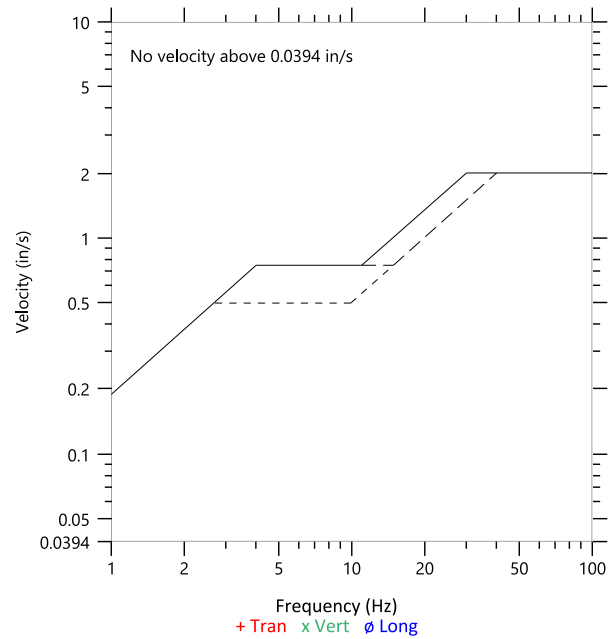
Post Event Notes No text to be displayed.

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

Tran	Vert	Long
<0.005 in/s	<0.005 in/s	<0.005 in/s
46.5 Hz	73.1 Hz	39.4 Hz
Jul 14, 2026	Jul 14, 2026	Jul 14, 2026
13:15:06	13:15:06	13:15:06
✓ Passed	✓ Passed	✓ Passed
7.3 Hz	7.3 Hz	7.3 Hz
4.7	4.4	4.1

Peak Vector Sum 0.0039 in/s at July 14, 2026 13:15:06

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)





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

July 14, 2026 07:30:06
July 14, 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_20260714073006.IDFH
Disabled

Notes
Location
Client
Company
General Notes

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

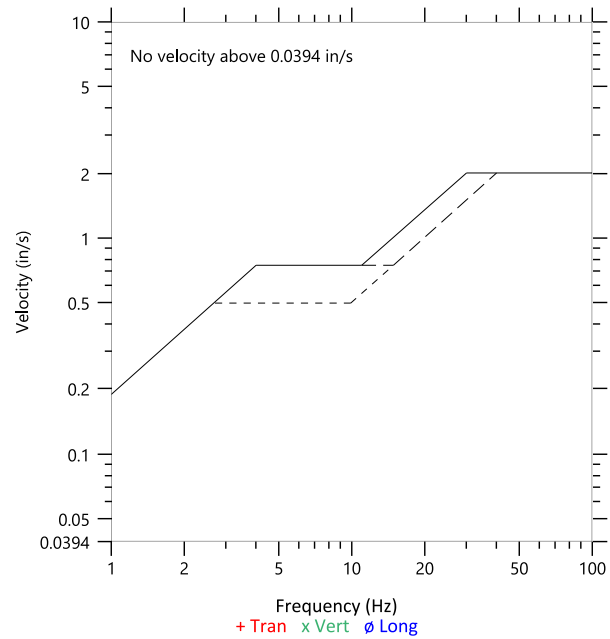
Post Event Notes No text to be displayed.

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

Tran	Vert	Long
0.0093 in/s	0.0177 in/s	0.0096 in/s
85.3 Hz	73.1 Hz	85.3 Hz
Jul 14, 2026	Jul 14, 2026	Jul 14, 2026
10:30:06	10:30:06	10:30:06
✓ Passed	✓ Passed	✓ Passed
7.1 Hz	7.3 Hz	7.3 Hz
4.7	4.4	4.1

Peak Vector Sum 0.0213 in/s at July 14, 2026 10:30:06

USBM R18507 And OSMRE
Velocity versus Frequency (Zero Crossing)





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

July 13, 2026 15:30:20
July 14, 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_20260713153020.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

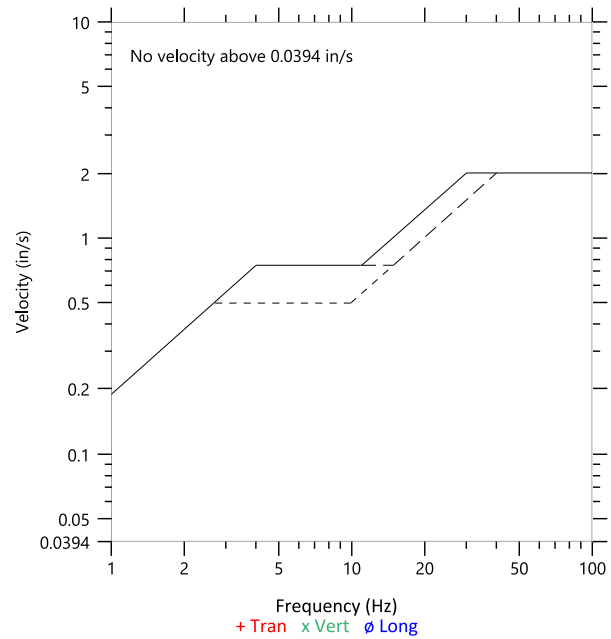
Post Event Notes No text to be displayed.

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

Tran	Vert	Long
<0.005 in/s	<0.005 in/s	<0.005 in/s
46.5 Hz	>100 Hz	1.0 Hz
Jul 14, 2026	Jul 14, 2026	Jul 13, 2026
07:29:59	03:45:20	15:45:20
✓ Passed	✓ Passed	✓ Passed
7.1 Hz	7.3 Hz	7.3 Hz
4.8	4.5	4.1

Peak Vector Sum 0.0038 in/s at July 14, 2026 07:30:20

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)





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

July 13, 2026 12:00:06
July 13, 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_20260713120006.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

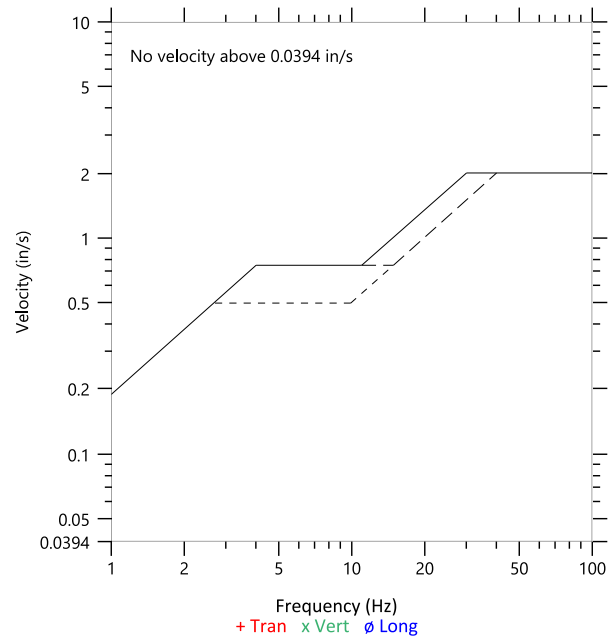
Post Event Notes No text to be displayed.

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

Tran	Vert	Long
<0.005 in/s	0.0059 in/s	0.0062 in/s
42.7 Hz	16.0 Hz	24.4 Hz
Jul 13, 2026	Jul 13, 2026	Jul 13, 2026
13:15:06	13:00:06	13:30:06
✓ Passed	✓ Passed	✓ Passed
7.1 Hz	7.3 Hz	7.3 Hz
4.7	4.4	4.1

Peak Vector Sum 0.0067 in/s at July 13, 2026 13:30:06

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)





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

July 13, 2026 07:30:06
July 13, 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_20260713073006.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

0.0233 in/s
36.6 Hz
Jul 13, 2026
08:15:06
✓ Passed
7.1 Hz
4.8

Vert

0.0118 in/s
42.7 Hz
Jul 13, 2026
08:15:06
✓ Passed
7.3 Hz
4.5

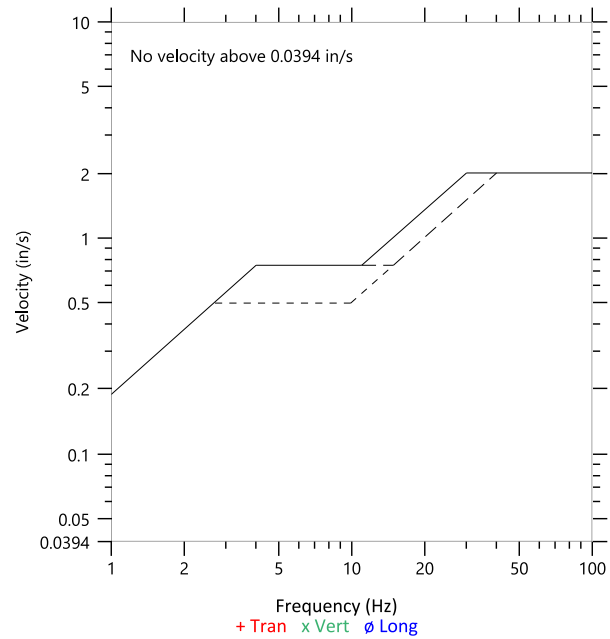
Long

0.0143 in/s
39.4 Hz
Jul 13, 2026
08:15:06
✓ Passed
7.3 Hz
4.1

Peak Vector Sum

0.0256 in/s at July 13, 2026 08:15:06

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)





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

July 19, 2026 15:32:05
July 20, 2026 07:29:59
63.86/900 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_20260719153205.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
<0.005 in/s	0.0056 in/s	<0.005 in/s
46.5 Hz	11.1 Hz	56.9 Hz
Jul 20, 2026	Jul 20, 2026	Jul 19, 2026
07:17:05	07:02:05	16:17:05
✓ Passed	✓ Passed	✓ Passed
7.1 Hz	7.3 Hz	7.3 Hz
4.9	4.5	4.2

Peak Vector Sum 0.0061 in/s at July 20, 2026 07:02:05

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)

