



CONSULTING
GROUP

Vibration Monitoring Report Summary

Slauson Middle School
Renovation and Addition

Project Number: 253121

Date: 02/21/26 to 2/26/26

Client: Ann Arbor Public Schools

Client Contact: Erik Bodker (Gilbane)

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

Micromate/Minimate Serial No. :

UM17585

Geophone Serial No.:

UM17585

Vibration Unit
Location:

UM17585 - West side of school, next to property line between 231 and 229 Buena Visa Ave.

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

Frequency (Hz) at PPV:

UM17585

0.0680 - Vertical Channel on 02-23-26 at 11:15:20

UM17585

7.3Hz

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. Zero (0) vibration events occurred.

Reported By: RPC, P.E.

Reviewed By: MGD, P.E.

Start February 20, 2026 15:30:18
Finish February 21, 2026 07:29:59
Number of Intervals/Interval 63.98/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260220153018.IDFH
USB Sensor Support Disabled

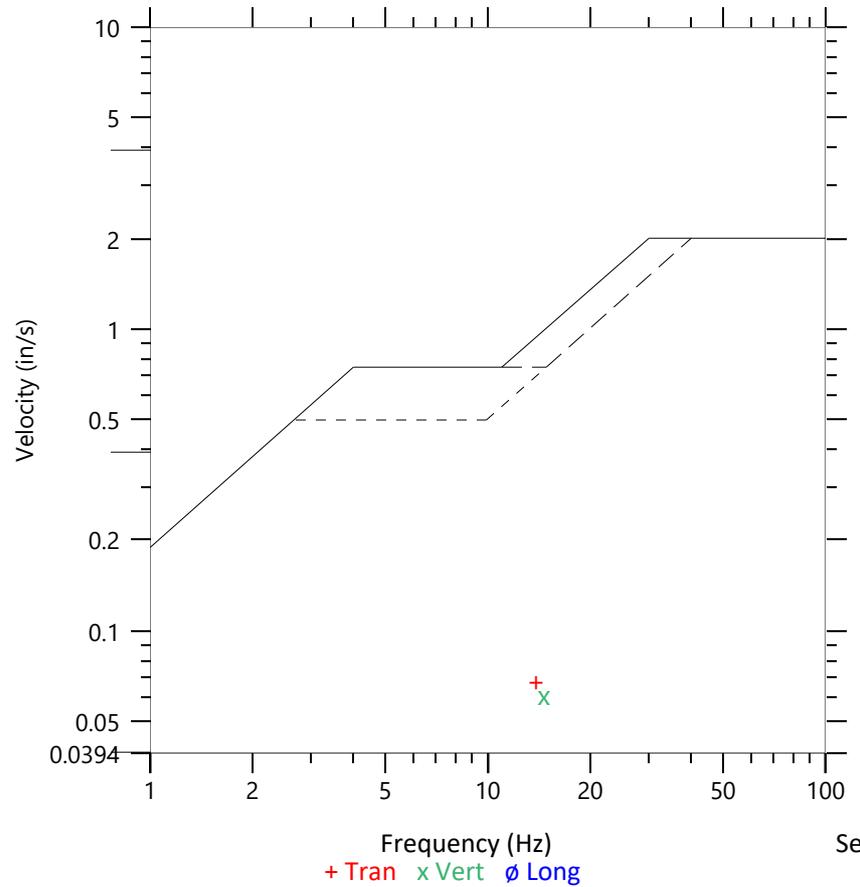
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0689 in/s	0.0621 in/s	0.0074 in/s
Zero Crossing Frequency	13.8 Hz	14.6 Hz	>100 Hz
Date	Feb 20, 2026	Feb 20, 2026	Feb 20, 2026
Time	17:30:18	17:30:18	17:30:18
Sensor Check	✓ Passed	✓ Passed	✗ Check
Frequency	7.3 Hz	7.3 Hz	18.0 Hz
Overswing Ratio	4.5	4.5	3.6

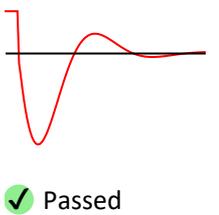
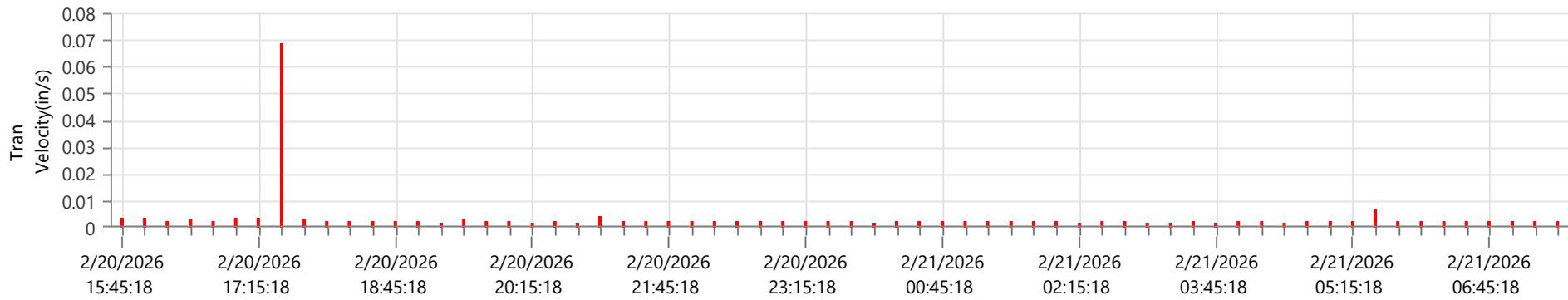
Peak Vector Sum 0.0927 in/s at February 20, 2026 17:30:18

USBM R18507 And OSMRE
Velocity versus Frequency (Zero Crossing)

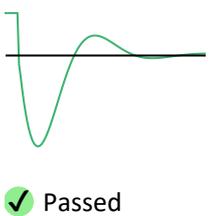
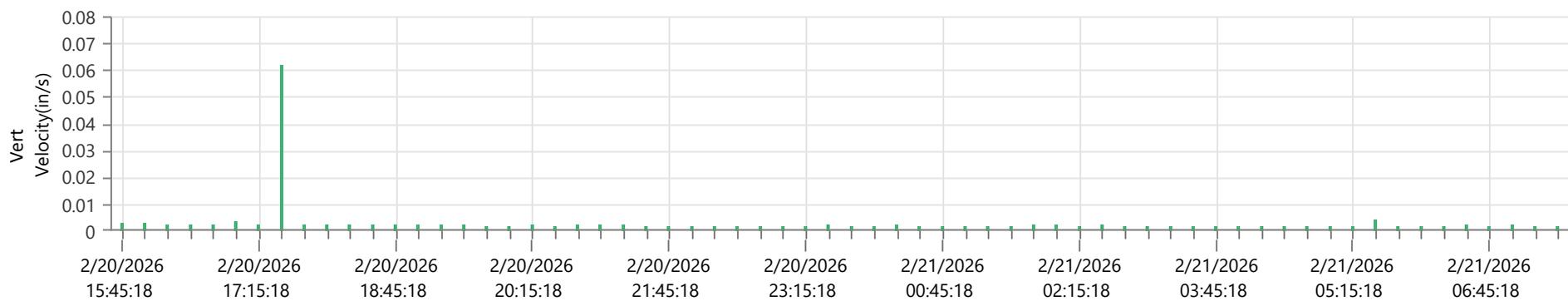


Sensor Check

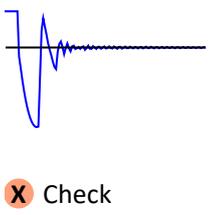
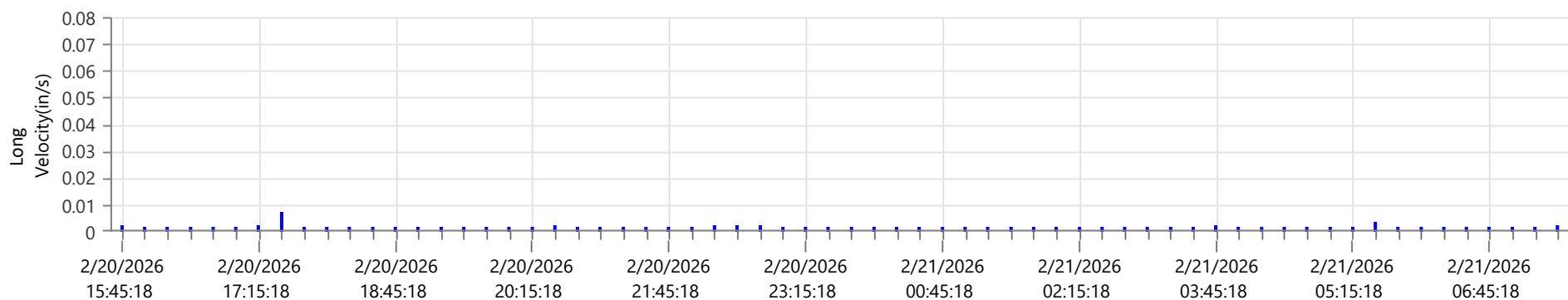
+ Tran x Vert ø Long



✓ Passed



✓ Passed



✗ Check

Start February 21, 2026 07:30:20
Finish February 21, 2026 11:59:59
Number of Intervals/Interval 17.98/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260221073020.IDFH
USB Sensor Support Disabled

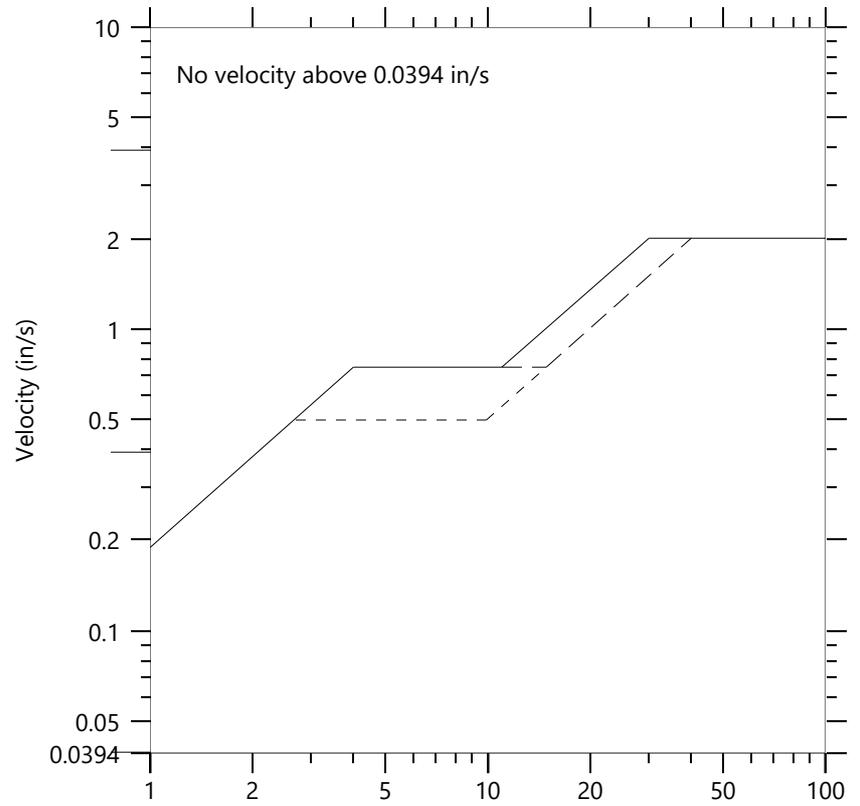
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0379 in/s	0.0341 in/s	0.0146 in/s
Zero Crossing Frequency	16.0 Hz	18.3 Hz	>100 Hz
Date	Feb 21, 2026	Feb 21, 2026	Feb 21, 2026
Time	08:00:20	08:00:20	08:00:20
Sensor Check	✓ Passed	✓ Passed	✗ Check
Frequency	7.3 Hz	7.3 Hz	18.0 Hz
Overswing Ratio	4.5	4.5	3.8

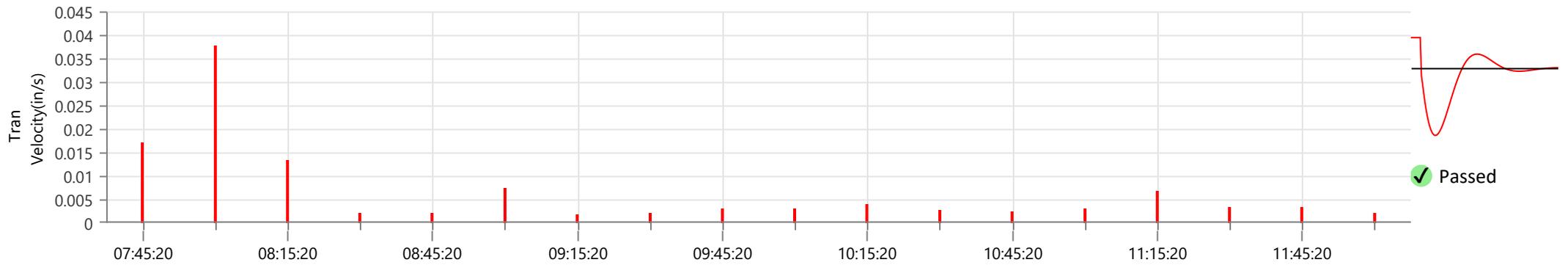
Peak Vector Sum 0.0507 in/s at February 21, 2026 08:00:20

USBM R18507 And OSMRE
Velocity versus Frequency (Zero Crossing)

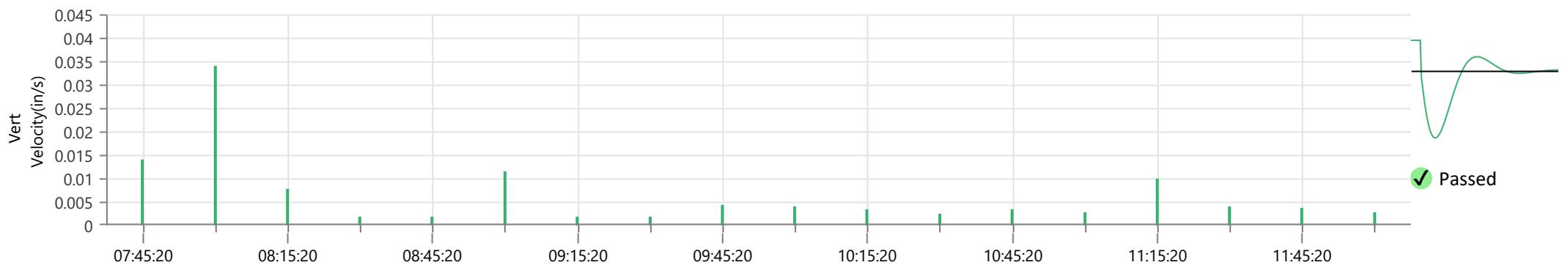


Frequency (Hz)
 + Tran x Vert ø Long

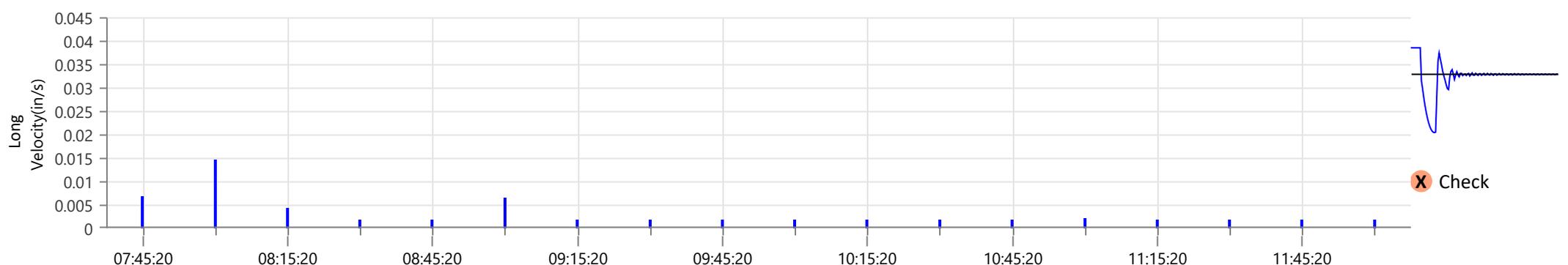
Sensor Check



✓ Passed



✓ Passed



✗ Check

Start February 21, 2026 12:00:19
Finish February 21, 2026 15:29:59
Number of Intervals/Interval 13.98/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260221120019.IDFH
USB Sensor Support Disabled

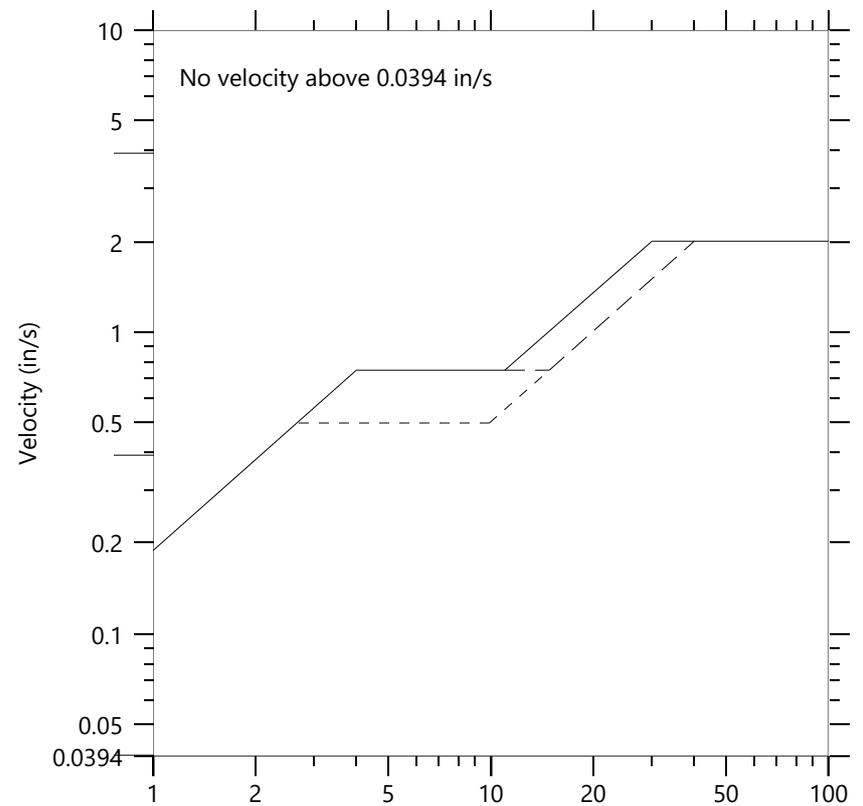
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0223 in/s	0.0164 in/s	0.0090 in/s
Zero Crossing Frequency	12.8 Hz	25.6 Hz	>100 Hz
Date	Feb 21, 2026	Feb 21, 2026	Feb 21, 2026
Time	15:29:59	15:29:59	14:00:19
Sensor Check	✓ Passed	✓ Passed	✗ Check
Frequency	7.3 Hz	7.3 Hz	18.0 Hz
Overswing Ratio	4.5	4.5	3.5

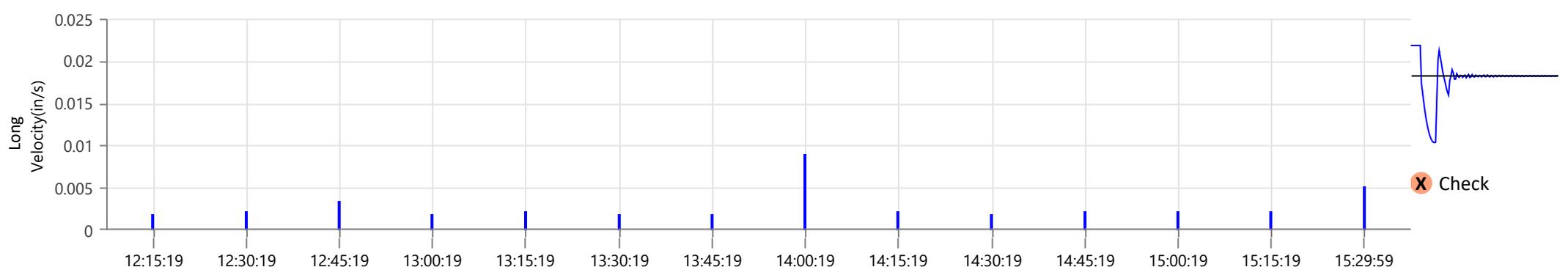
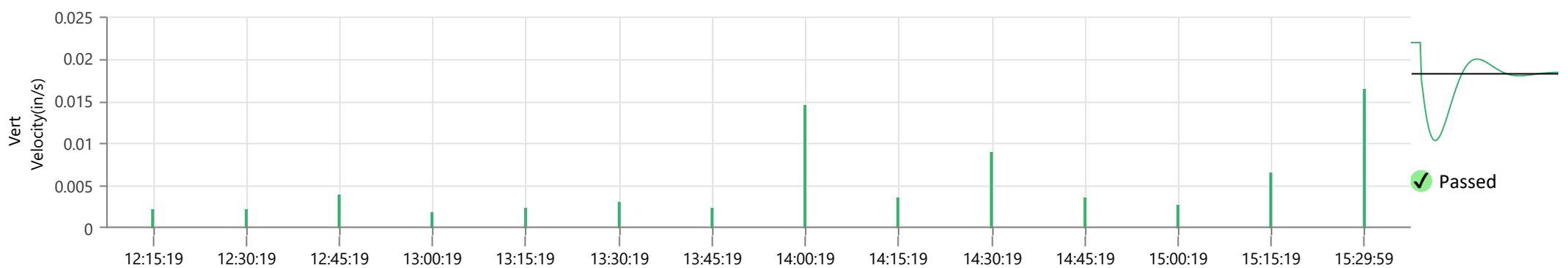
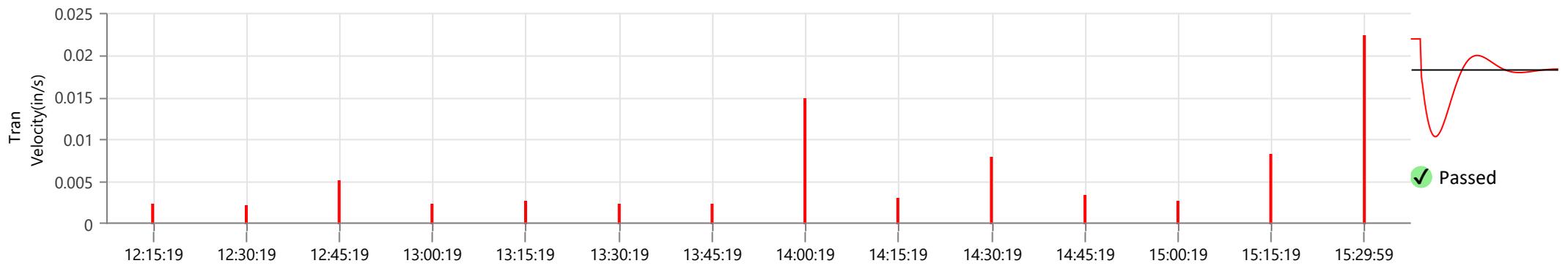
Peak Vector Sum 0.0269 in/s at February 21, 2026 15:30:19

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Frequency (Hz)
 + Tran x Vert ø Long

Sensor Check



Start February 21, 2026 15:30:18
Finish February 22, 2026 07:29:58
Number of Intervals/Interval 63.98/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260221153018.IDFH
USB Sensor Support Disabled

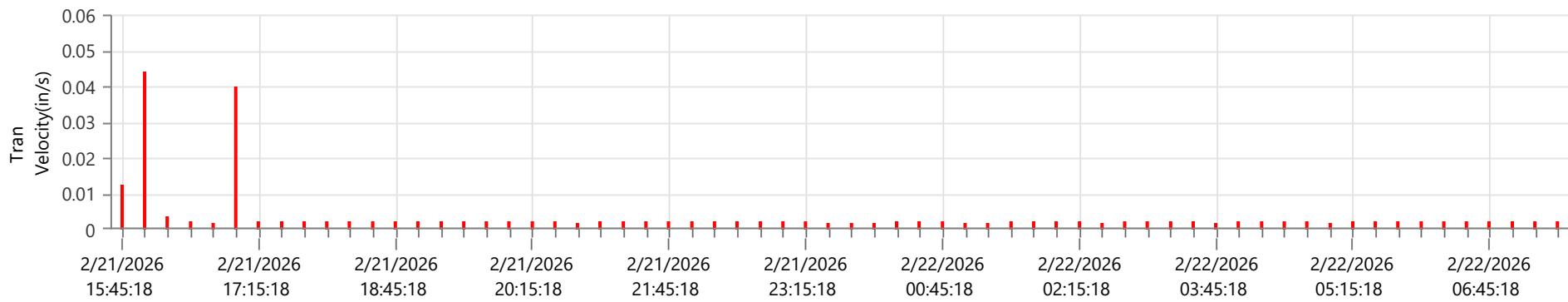
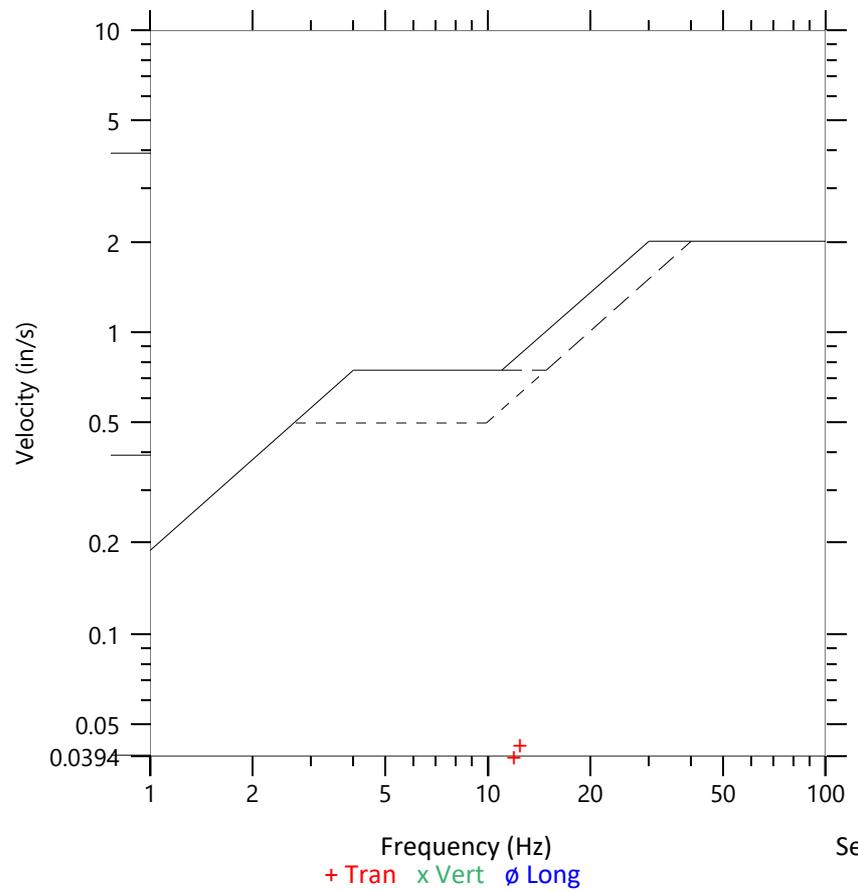
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

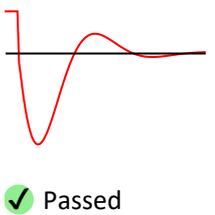
Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0441 in/s	0.0372 in/s	0.0059 in/s
Zero Crossing Frequency	12.5 Hz	21.3 Hz	>100 Hz
Date	Feb 21, 2026	Feb 21, 2026	Feb 21, 2026
Time	16:00:18	16:00:18	15:45:18
Sensor Check	✓ Passed	✓ Passed	✗ Check
Frequency	7.3 Hz	7.3 Hz	18.0 Hz
Overswing Ratio	4.5	4.5	3.5

Peak Vector Sum 0.0546 in/s at February 21, 2026 16:00:18

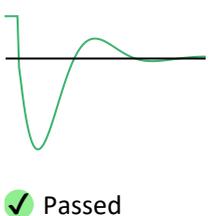
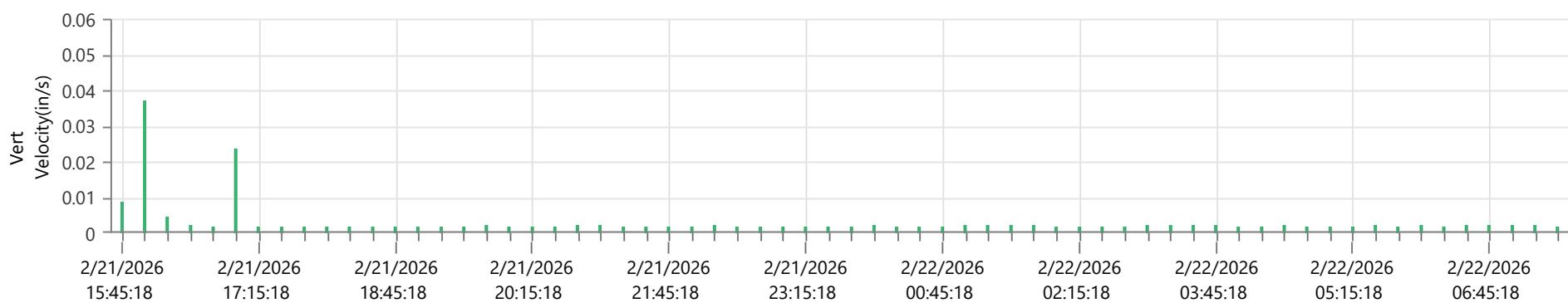
USBM R18507 And OSMRE
Velocity versus Frequency (Zero Crossing)



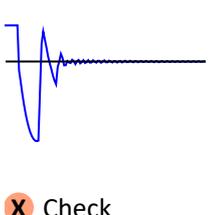
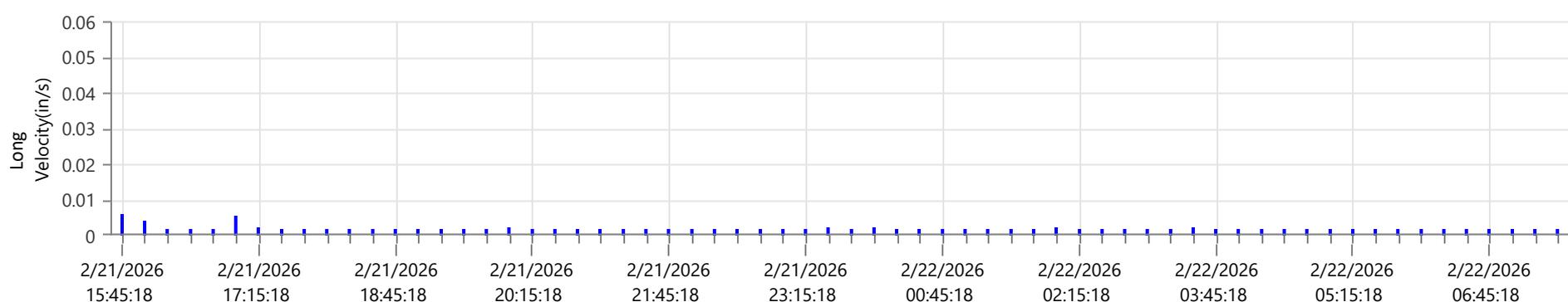
Sensor Check



✓ Passed



✓ Passed



✗ Check

Start February 22, 2026 07:30:19
Finish February 22, 2026 11:59:59
Number of Intervals/Interval 17.98/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260222073019.IDFH
USB Sensor Support Disabled

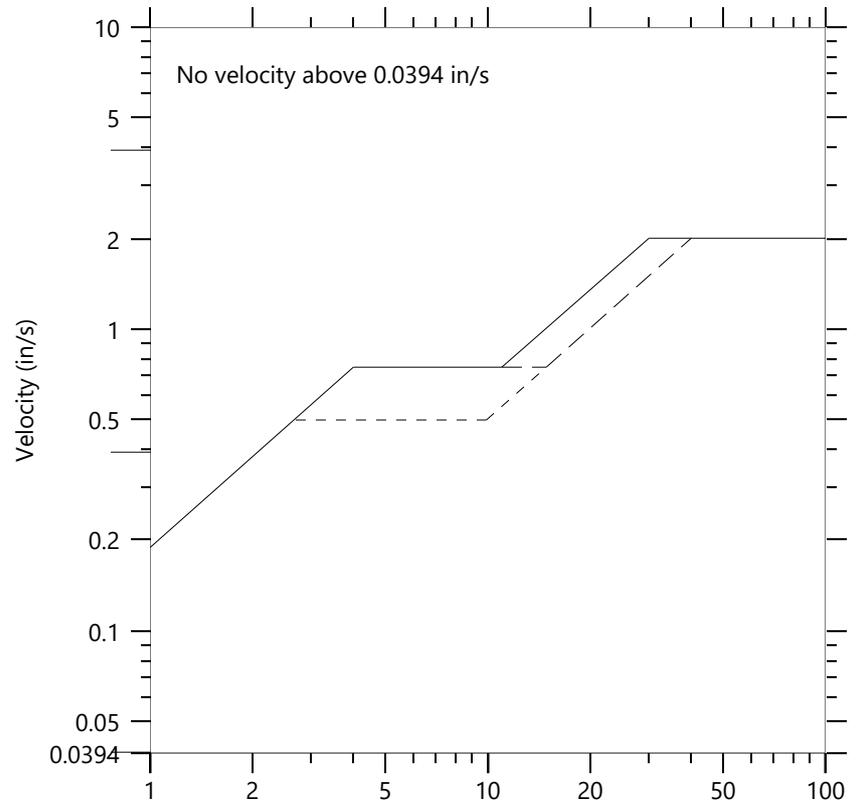
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

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	51.2 Hz	11.9 Hz	>100 Hz
Date	Feb 22, 2026	Feb 22, 2026	Feb 22, 2026
Time	07:45:19	07:45:19	07:45:19
Sensor Check	✓ Passed	✓ Passed	✗ Check
Frequency	7.3 Hz	7.3 Hz	18.0 Hz
Overswing Ratio	4.6	4.5	4.0

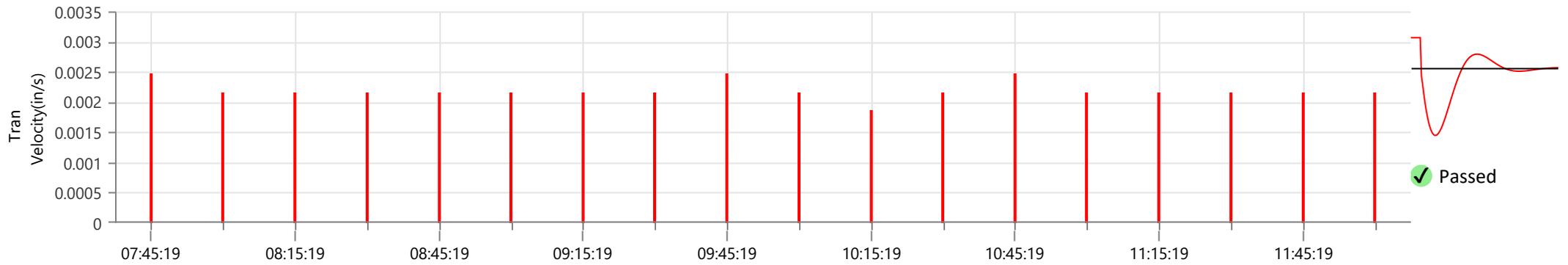
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USBM R18507 And OSMRE
Velocity versus Frequency (Zero Crossing)

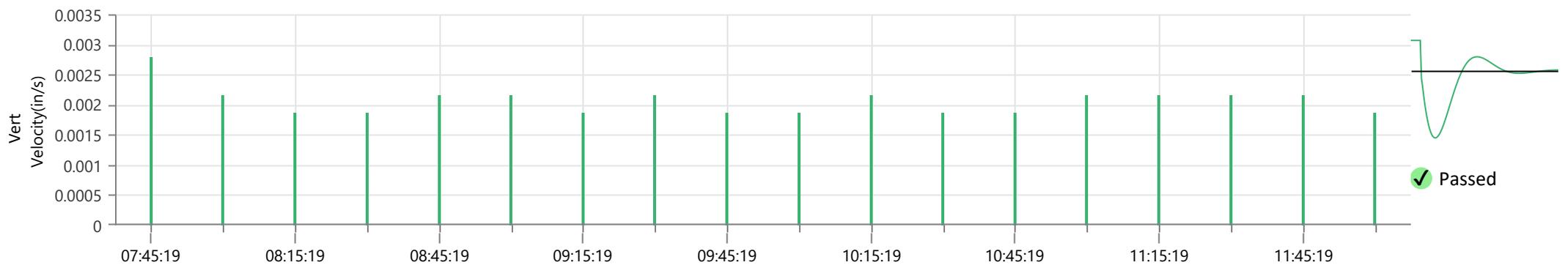


Frequency (Hz)
+ Tran x Vert ø Long

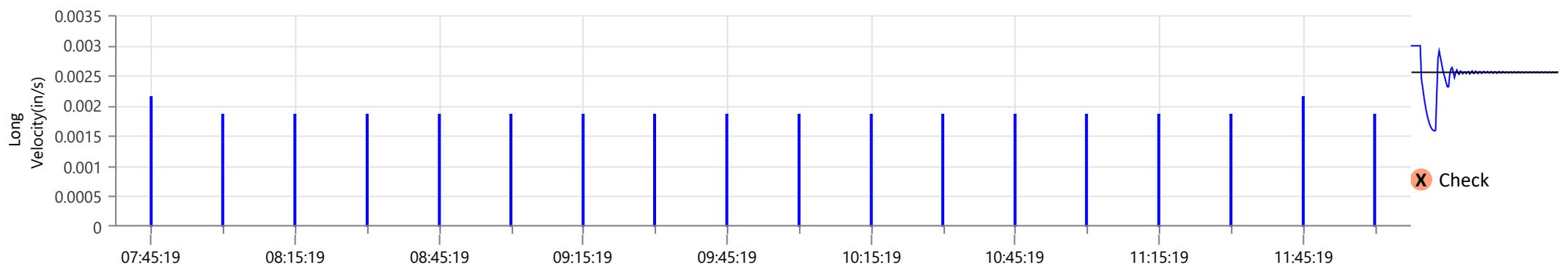
Sensor Check



✓ Passed



✓ Passed



✗ Check

Start February 22, 2026 12:00:20
Finish February 22, 2026 15:29:59
Number of Intervals/Interval 13.98/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260222120020.IDFH
USB Sensor Support Disabled

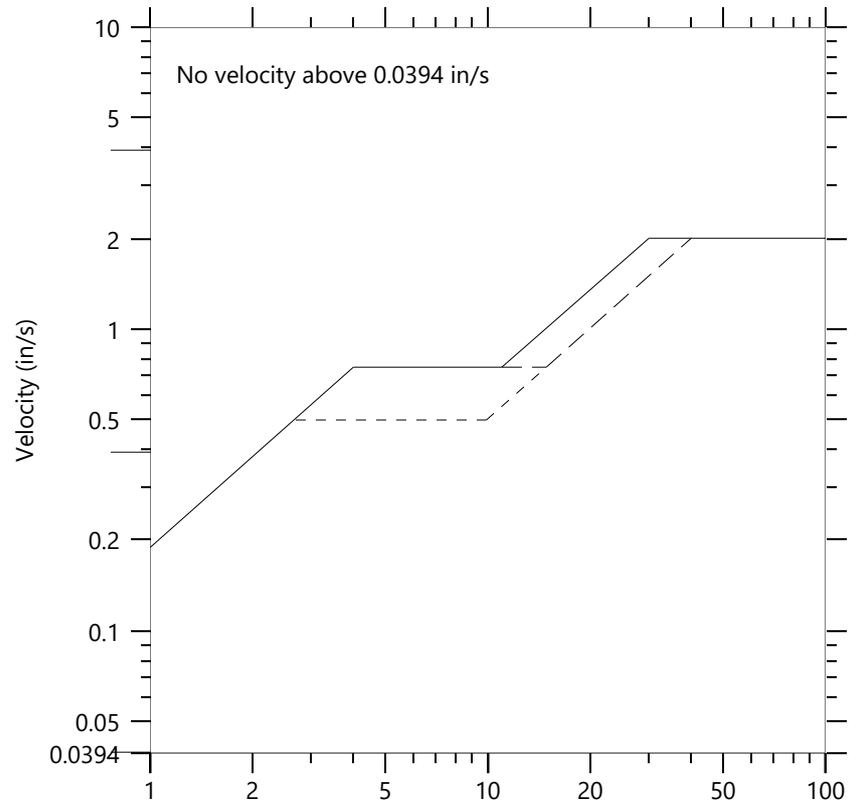
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

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	>100 Hz
Date	Feb 22, 2026	Feb 22, 2026	Feb 22, 2026
Time	12:15:20	12:15:20	12:15:20
Sensor Check	✓ Passed	✓ Passed	✗ Check
Frequency	7.3 Hz	7.3 Hz	18.0 Hz
Overswing Ratio	4.5	4.5	4.0

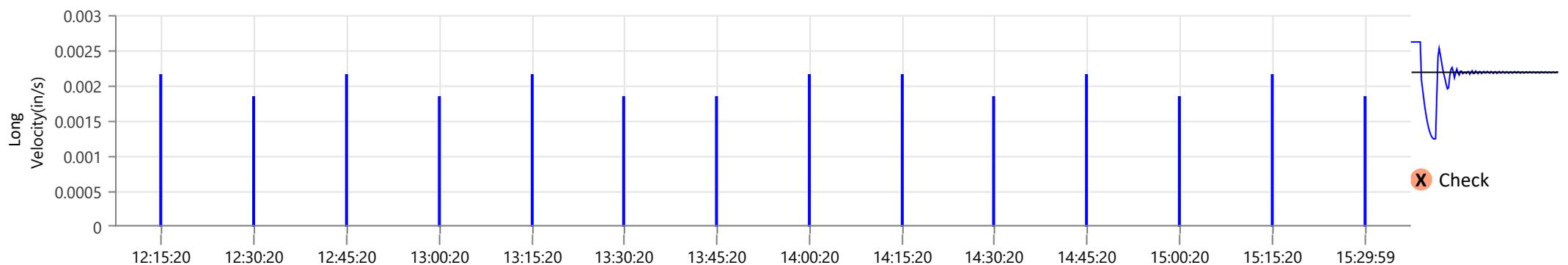
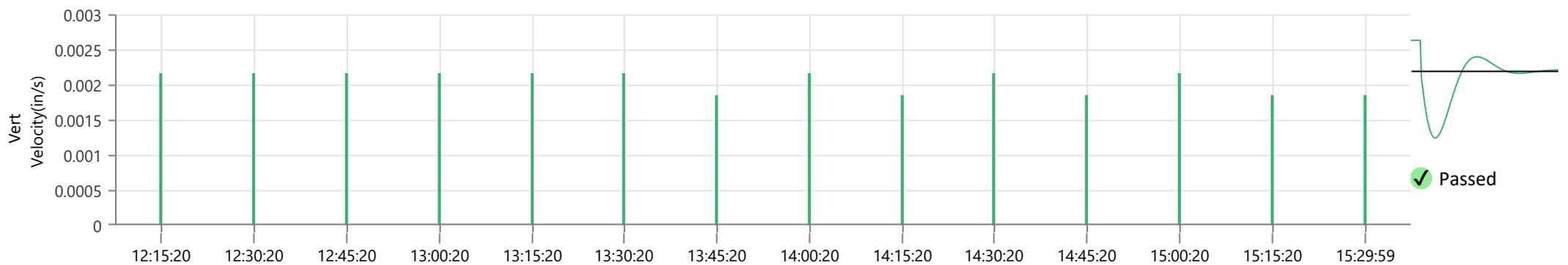
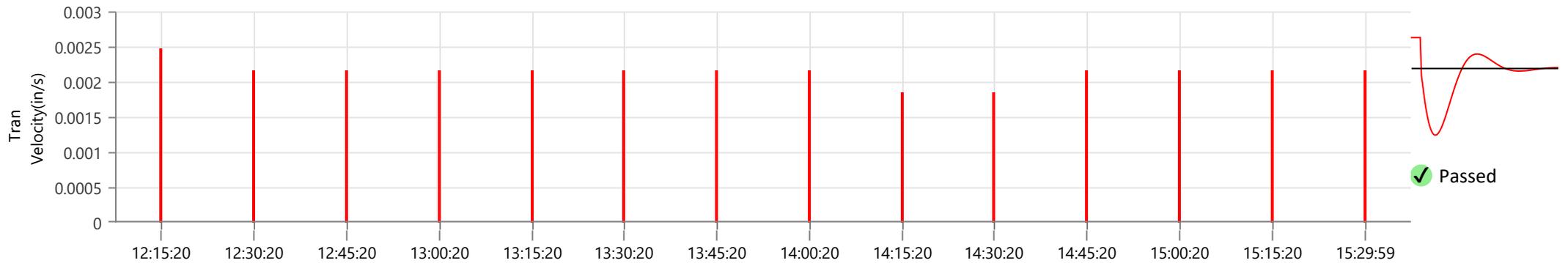
Peak Vector Sum 0.0025 in/s at February 22, 2026 12:15:20

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Frequency (Hz)
 + Tran x Vert ø Long

Sensor Check



Start February 22, 2026 15:30:18
Finish February 23, 2026 07:29:59
Number of Intervals/Interval 63.98/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260222153018.IDFH
USB Sensor Support Disabled

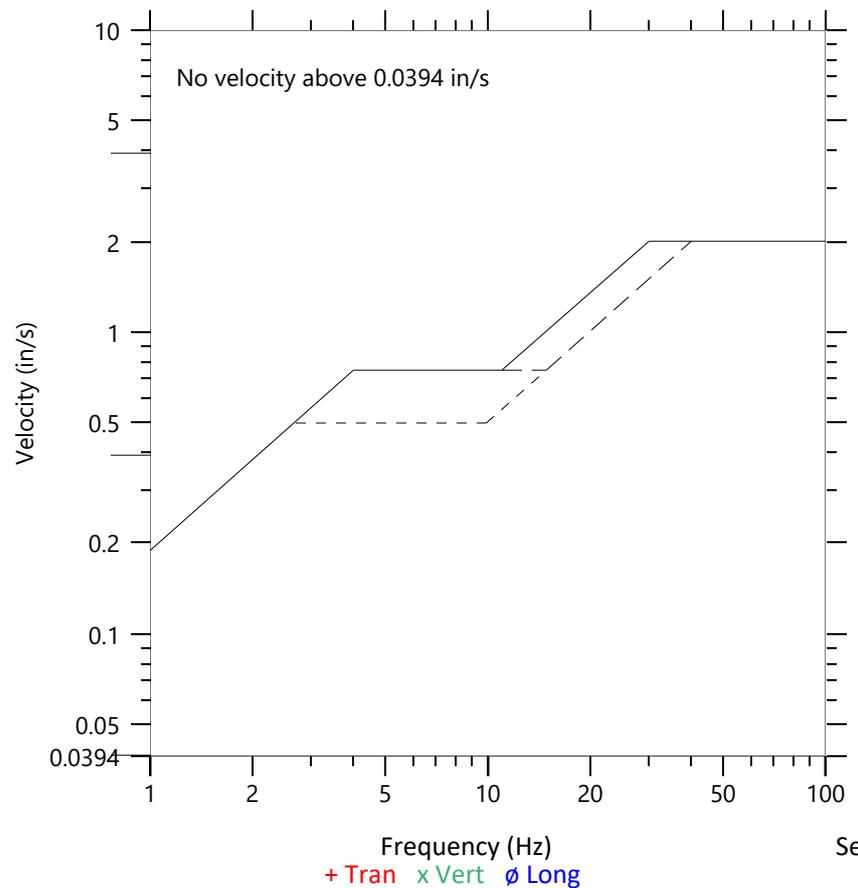
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

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	26.9 Hz	64.0 Hz	>100 Hz
Date	Feb 22, 2026	Feb 22, 2026	Feb 22, 2026
Time	20:45:18	15:45:18	15:45:18
Sensor Check	✓ Passed	✓ Passed	✗ Check
Frequency	7.3 Hz	7.3 Hz	18.0 Hz
Overswing Ratio	4.6	4.5	3.7

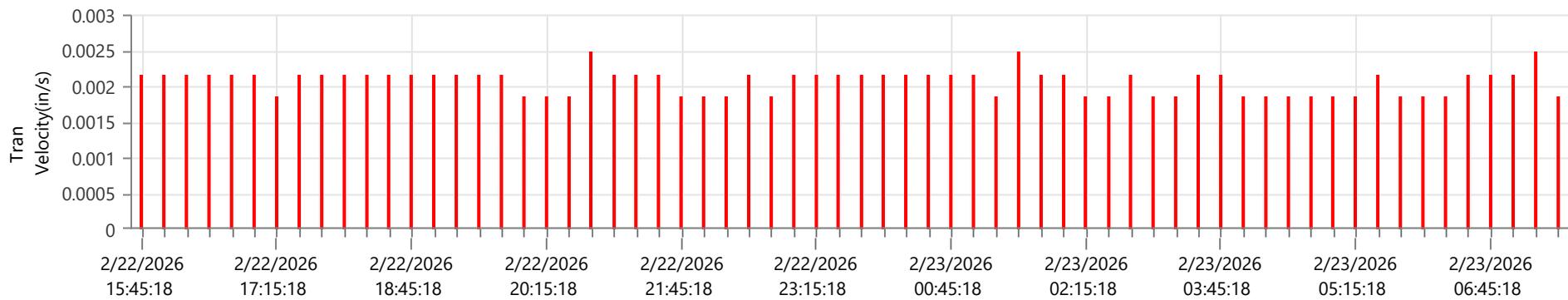
Peak Vector Sum 0.0030 in/s at February 23, 2026 07:15:18

USBM R18507 And OSMRE
Velocity versus Frequency (Zero Crossing)

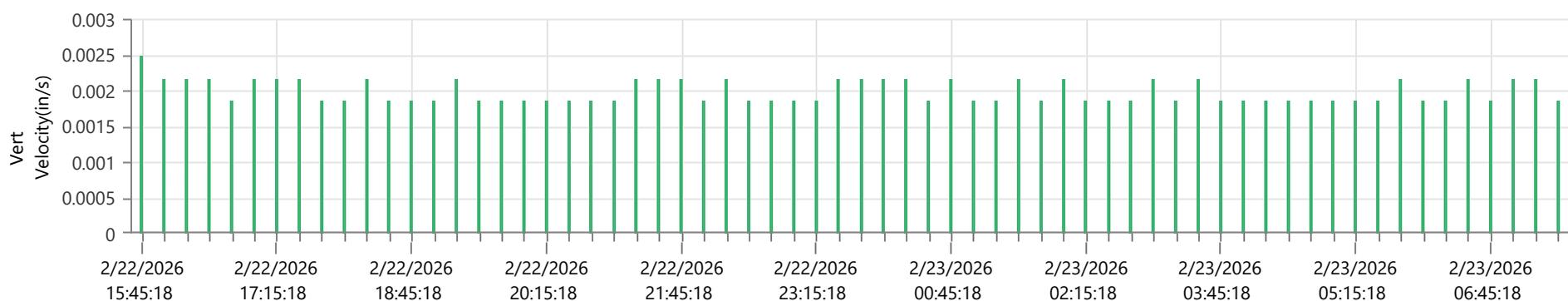


Sensor Check

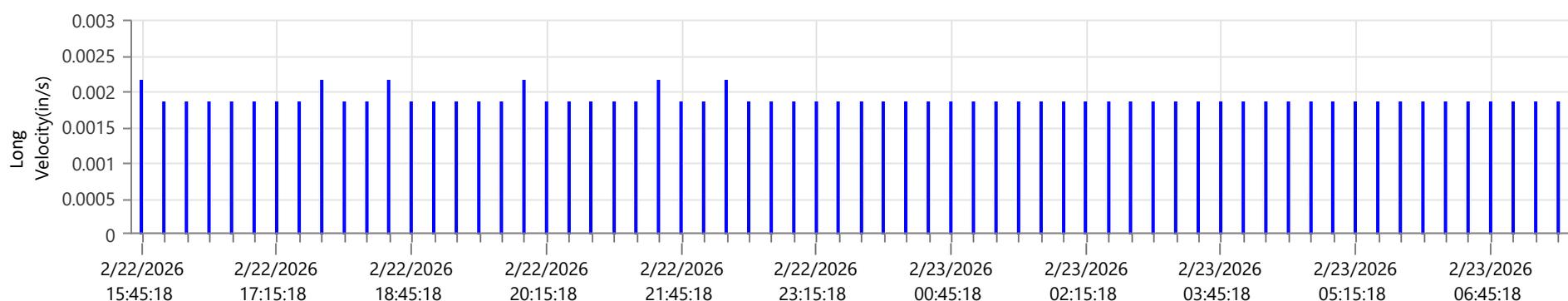
+ Tran x Vert ø Long



✓ Passed



✓ Passed



✗ Check

Start February 23, 2026 07:30:20
Finish February 23, 2026 11:59:59
Number of Intervals/Interval 17.98/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260223073020.IDFH
USB Sensor Support Disabled

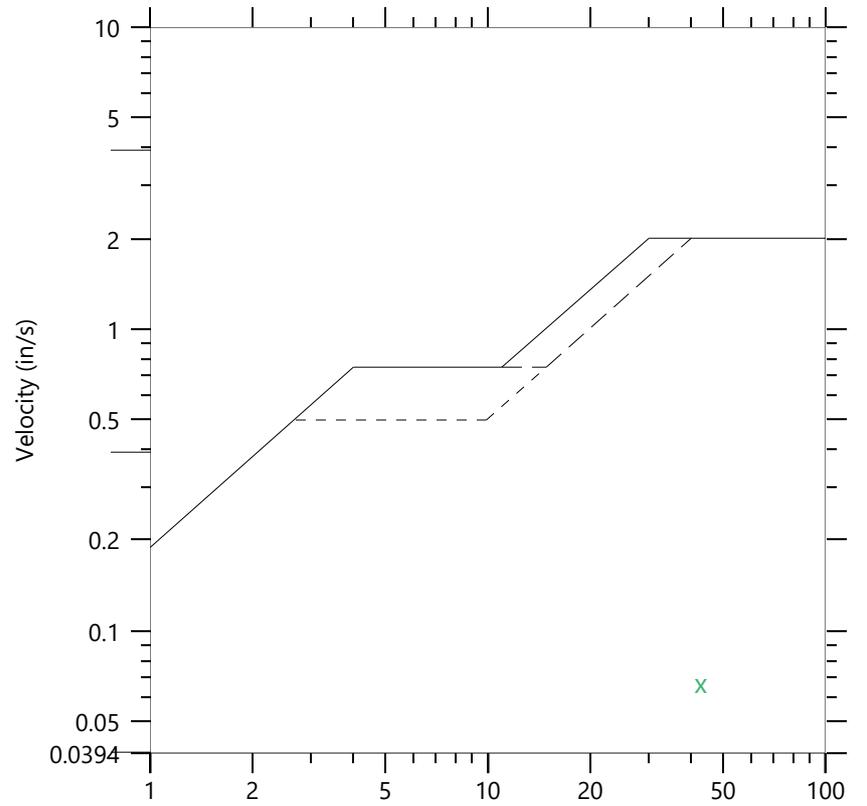
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

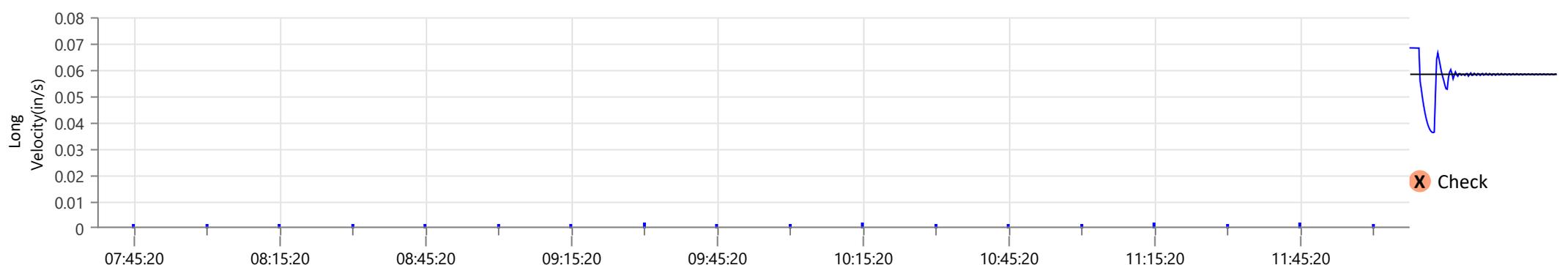
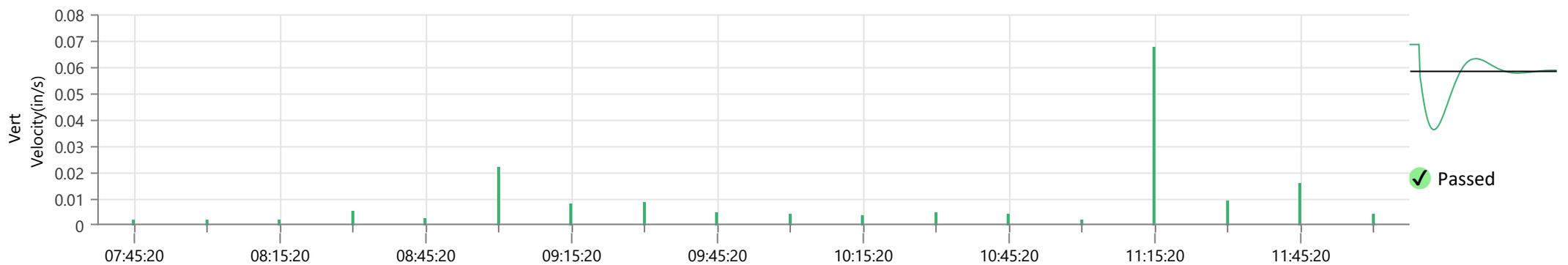
Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0310 in/s	0.0680 in/s	<0.005 in/s
Zero Crossing Frequency	51.2 Hz	42.7 Hz	>100 Hz
Date	Feb 23, 2026	Feb 23, 2026	Feb 23, 2026
Time	11:15:20	11:15:20	09:30:20
Sensor Check	✓ Passed	✓ Passed	✗ Check
Frequency	7.3 Hz	7.3 Hz	18.0 Hz
Overswing Ratio	4.6	4.5	3.9

Peak Vector Sum 0.0688 in/s at February 23, 2026 11:15:20

USBM R18507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Frequency (Hz)
 + Tran x Vert ø Long
 Sensor Check



Start February 23, 2026 12:00:18
Finish February 23, 2026 15:29:59
Number of Intervals/Interval 13.98/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260223120018.IDFH
USB Sensor Support Disabled

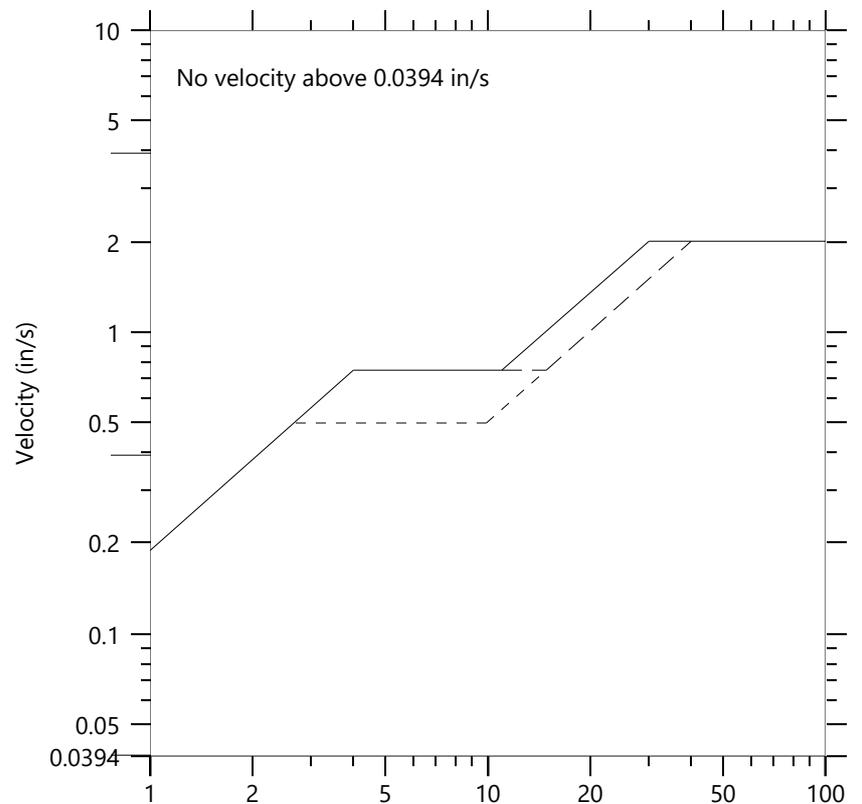
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0056 in/s	0.0130 in/s	<0.005 in/s
Zero Crossing Frequency	46.5 Hz	36.6 Hz	>100 Hz
Date	Feb 23, 2026	Feb 23, 2026	Feb 23, 2026
Time	13:45:18	13:45:18	13:30:18
Sensor Check	✓ Passed	✓ Passed	✗ Check
Frequency	7.3 Hz	7.3 Hz	18.0 Hz
Overswing Ratio	4.6	4.5	3.9

Peak Vector Sum 0.0133 in/s at February 23, 2026 13:45:18

USBM R18507 And OSMRE
Velocity versus Frequency (Zero Crossing)

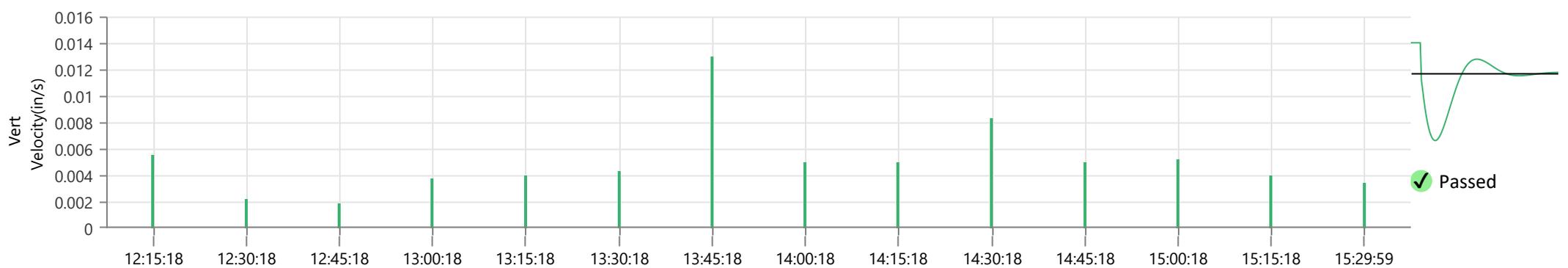


Frequency (Hz)
 + Tran x Vert ø Long

Sensor Check



✓ Passed



✓ Passed



✗ Check

Start February 23, 2026 15:30:19
Finish February 24, 2026 07:29:59
Number of Intervals/Interval 63.98/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260223153019.IDFH
USB Sensor Support Disabled

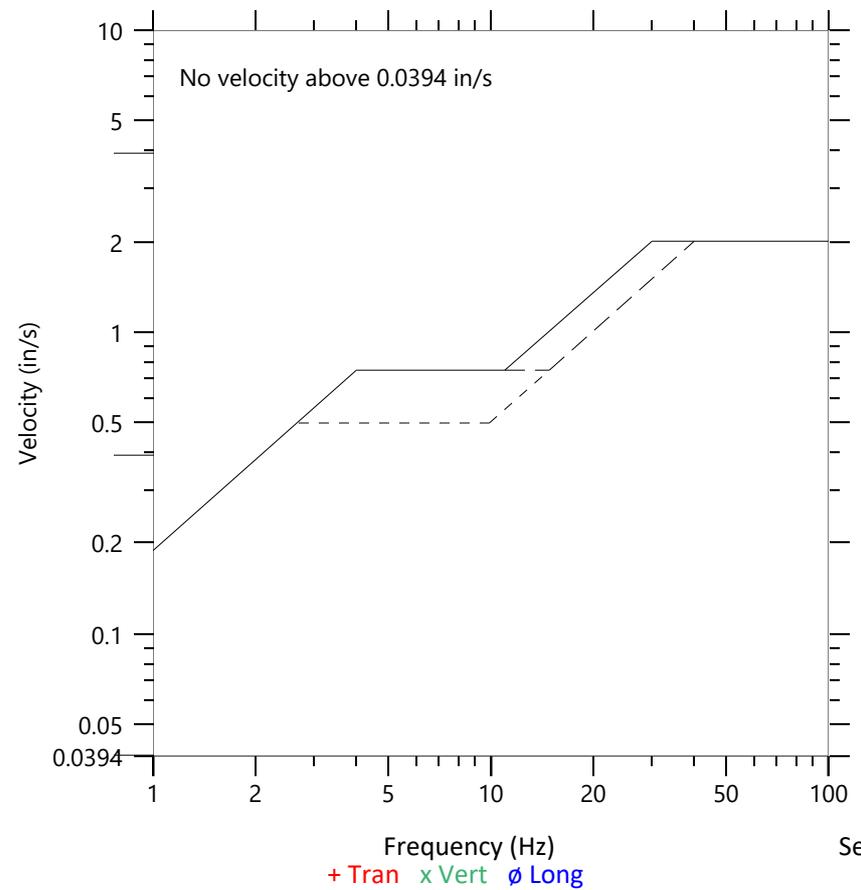
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0062 in/s	0.0180 in/s	0.0074 in/s
Zero Crossing Frequency	39.4 Hz	39.4 Hz	>100 Hz
Date	Feb 23, 2026	Feb 23, 2026	Feb 24, 2026
Time	15:45:19	15:45:19	03:45:19
Sensor Check	✓ Passed	✓ Passed	✗ Check
Frequency	7.3 Hz	7.3 Hz	18.0 Hz
Overswing Ratio	4.6	4.6	3.8

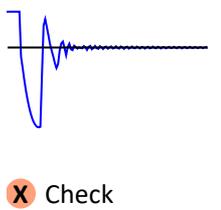
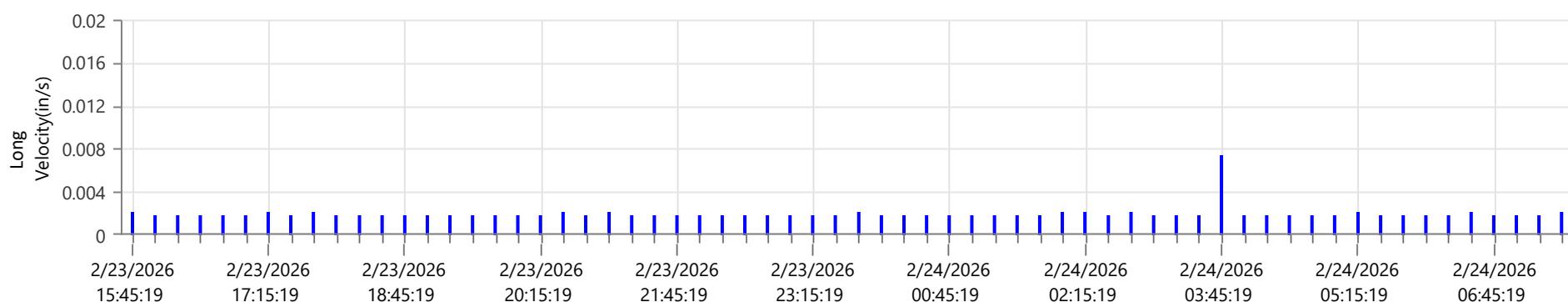
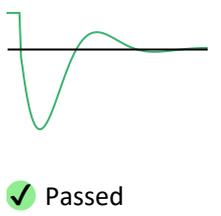
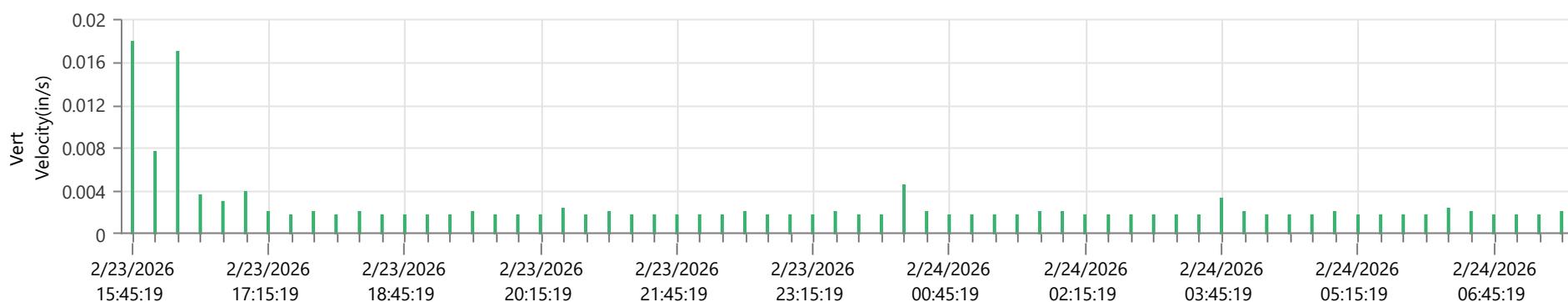
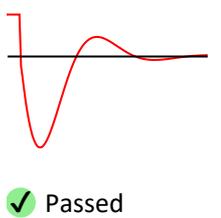
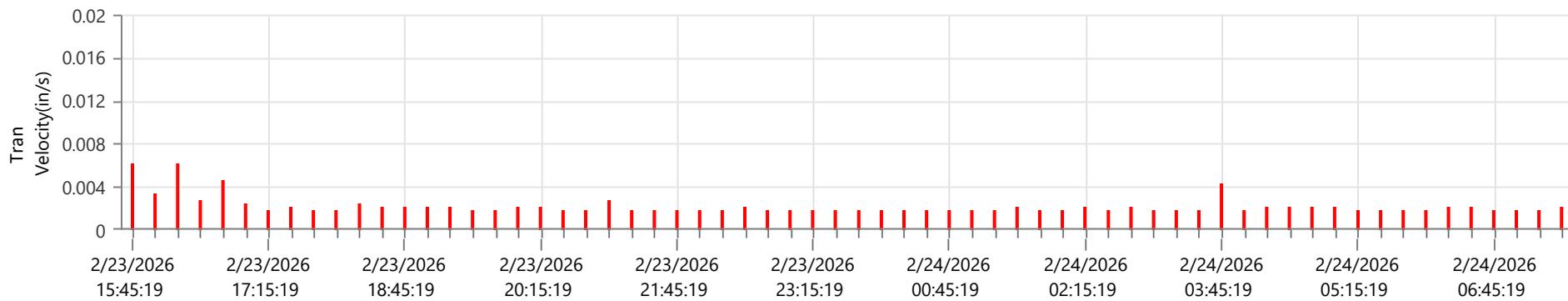
Peak Vector Sum 0.0181 in/s at February 23, 2026 15:45:19

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Sensor Check

+ Tran x Vert ø Long



Start February 24, 2026 07:30:19
Finish February 24, 2026 11:59:59
Number of Intervals/Interval 17.98/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

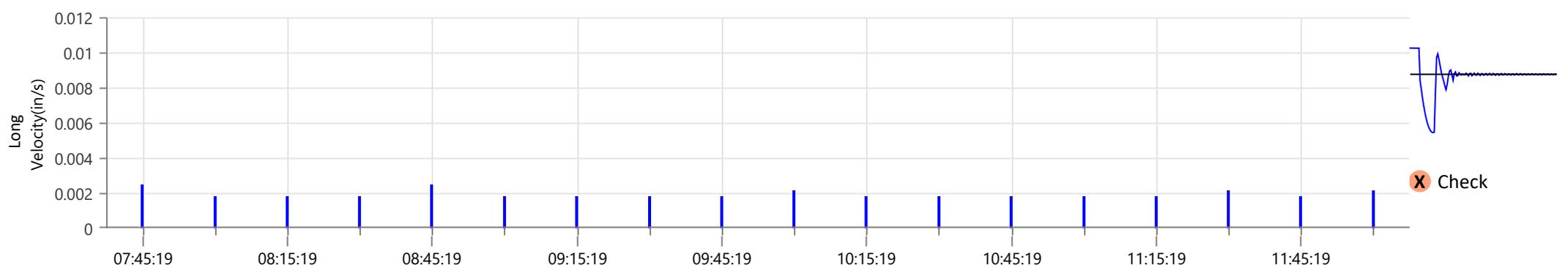
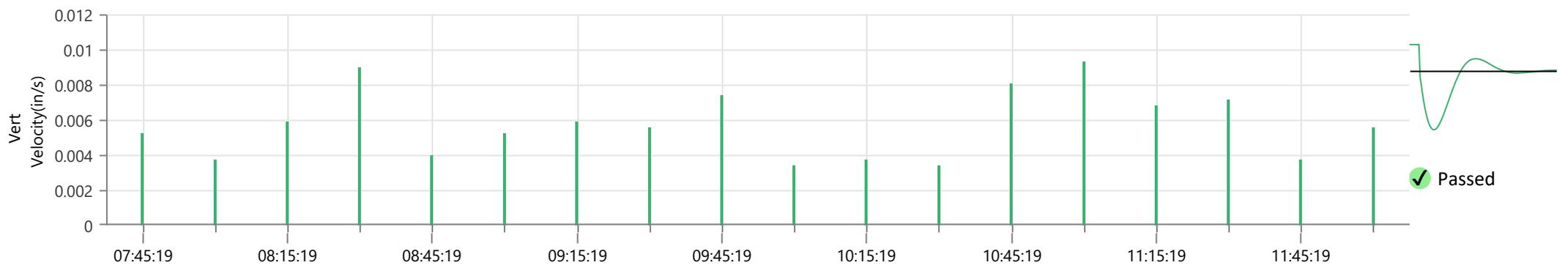
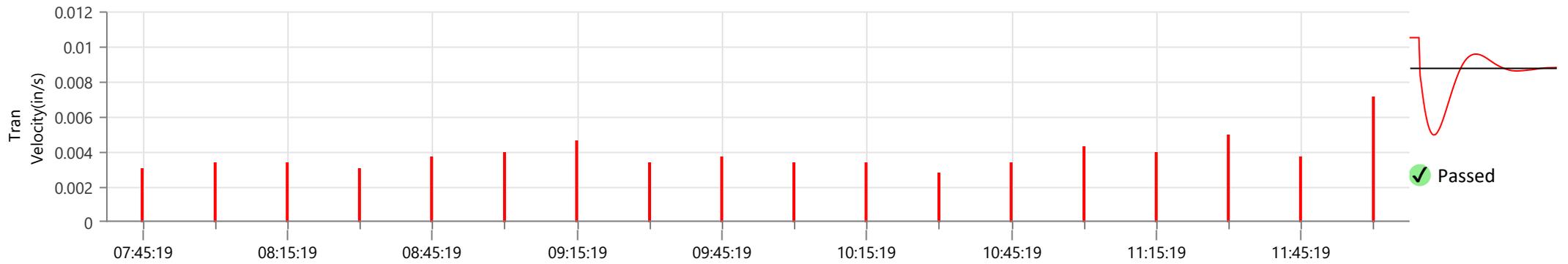
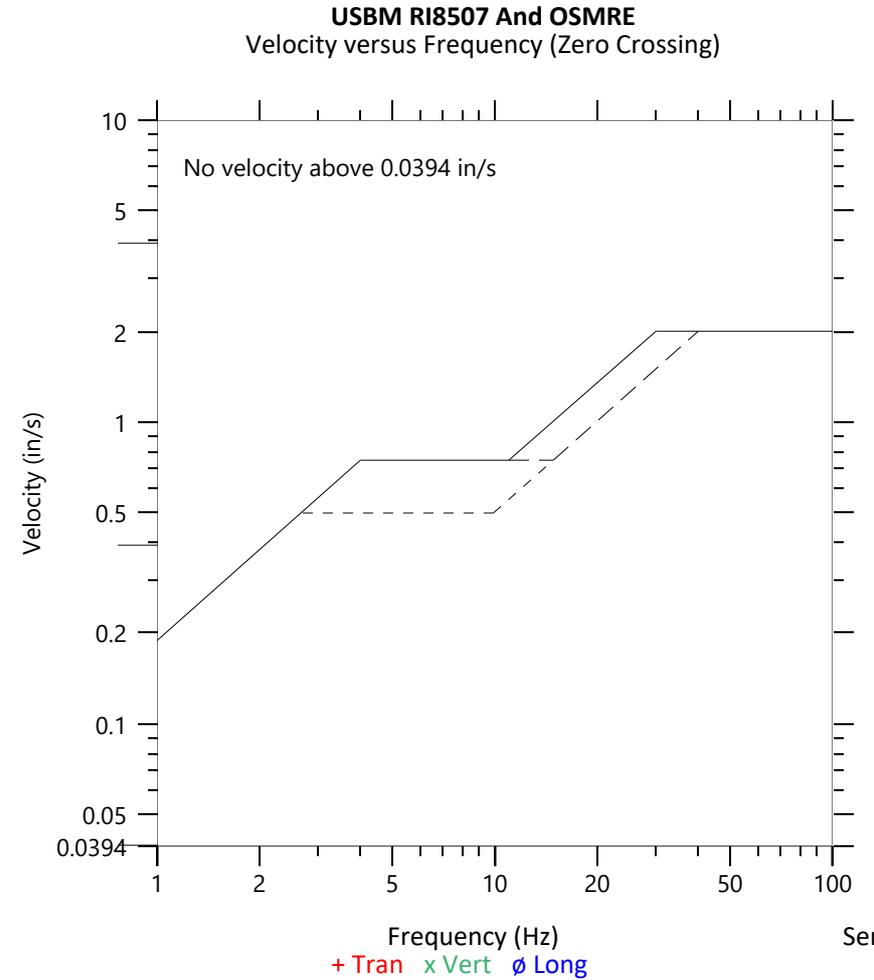
Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260224073019.IDFH
USB Sensor Support Disabled

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	0.0071 in/s	0.0093 in/s	<0.005 in/s
Zero Crossing Frequency	36.6 Hz	42.7 Hz	73.1 Hz
Date	Feb 24, 2026	Feb 24, 2026	Feb 24, 2026
Time	11:59:59	11:00:19	07:45:19
Sensor Check	✓ Passed	✓ Passed	✗ Check
Frequency	7.3 Hz	7.3 Hz	18.0 Hz
Overswing Ratio	4.6	4.6	3.8

Peak Vector Sum 0.0093 in/s at February 24, 2026 11:00:19



Start February 24, 2026 12:00:20
Finish February 24, 2026 15:29:59
Number of Intervals/Interval 13.98/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

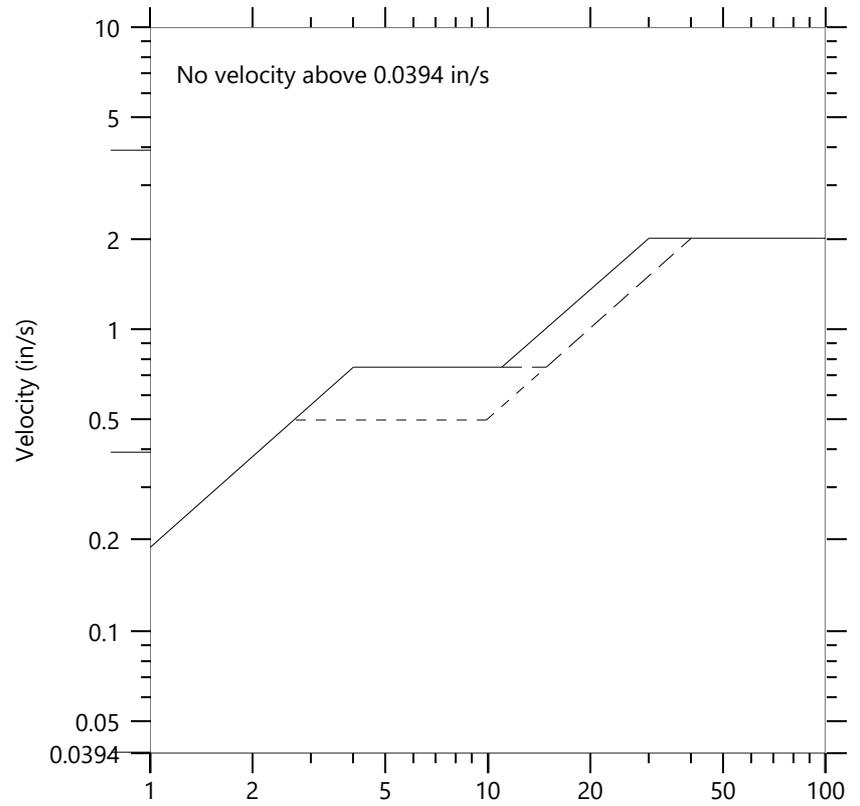
Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260224120020.IDFH
USB Sensor Support Disabled

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.

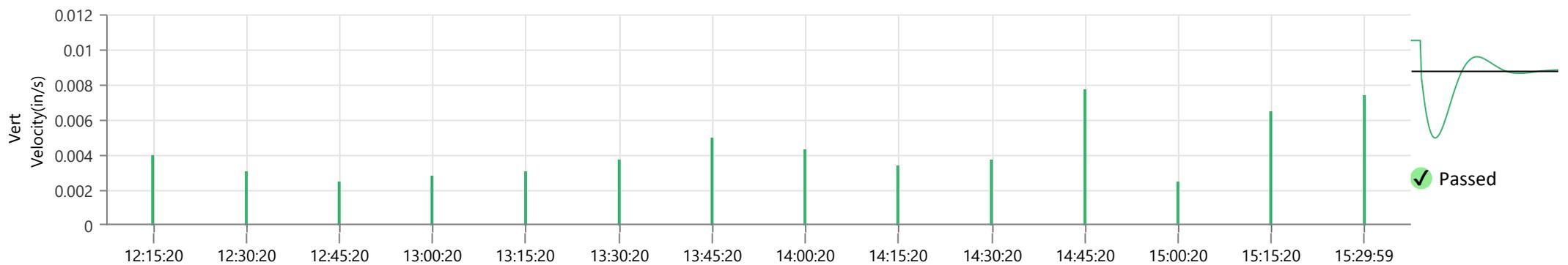
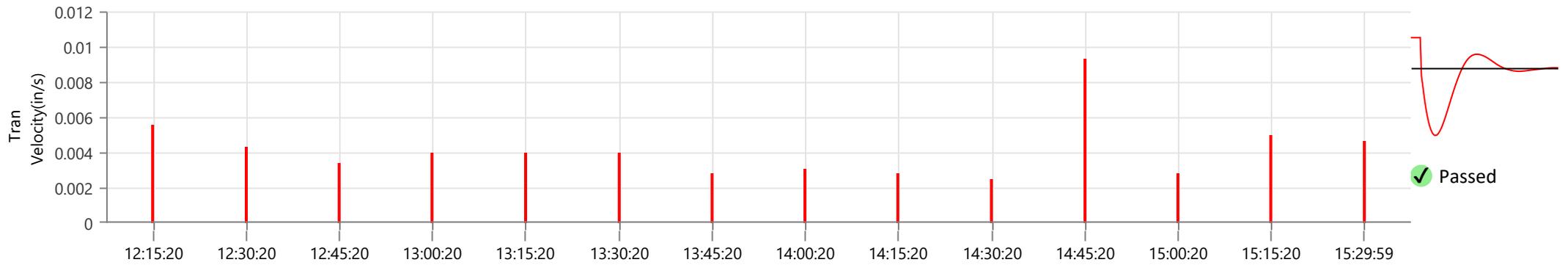
Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0093 in/s	0.0078 in/s	<0.005 in/s
Zero Crossing Frequency	51.2 Hz	39.4 Hz	>100 Hz
Date	Feb 24, 2026	Feb 24, 2026	Feb 24, 2026
Time	14:45:20	14:45:20	13:00:20
Sensor Check	✓ Passed	✓ Passed	✗ Check
Frequency	7.3 Hz	7.3 Hz	18.0 Hz
Overswing Ratio	4.6	4.5	2770.8
Peak Vector Sum	0.0101 in/s at February 24, 2026 14:45:20		

USBM R18507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Frequency (Hz)
 + Tran x Vert ø Long

Sensor Check



Start February 24, 2026 15:30:18
Finish February 25, 2026 07:29:59
Number of Intervals/Interval 63.98/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

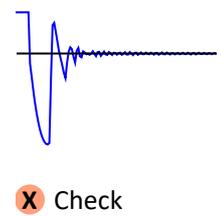
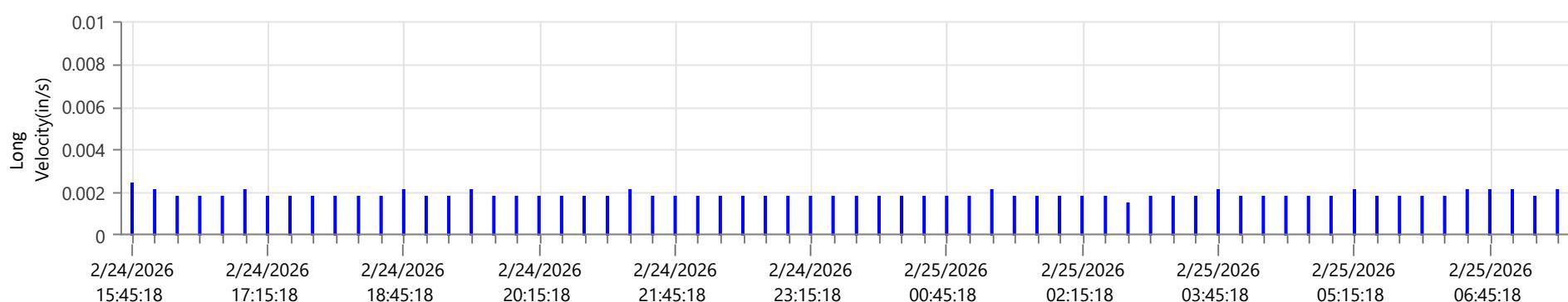
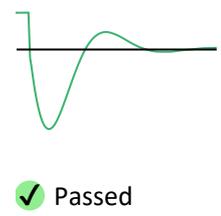
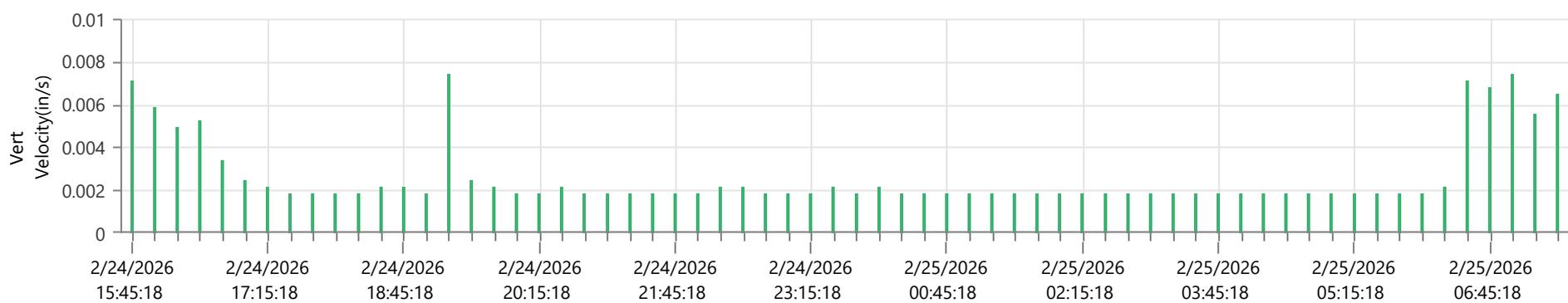
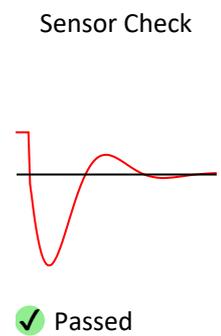
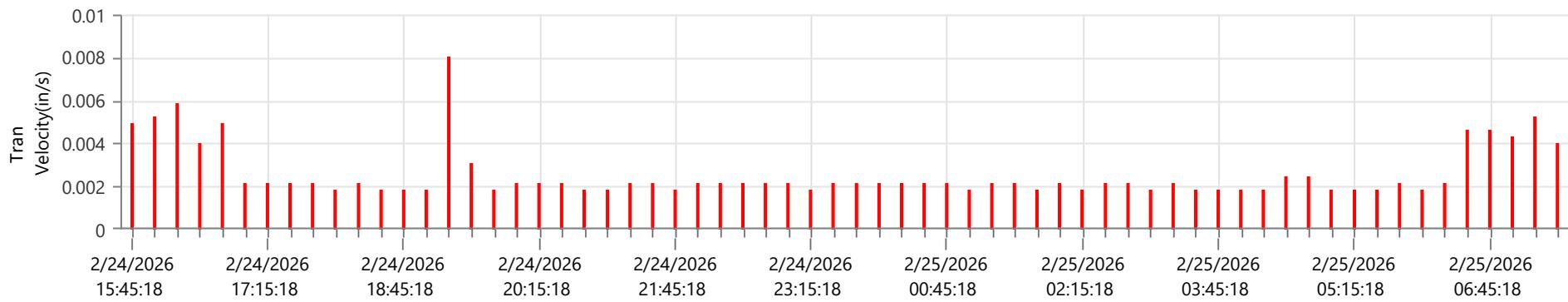
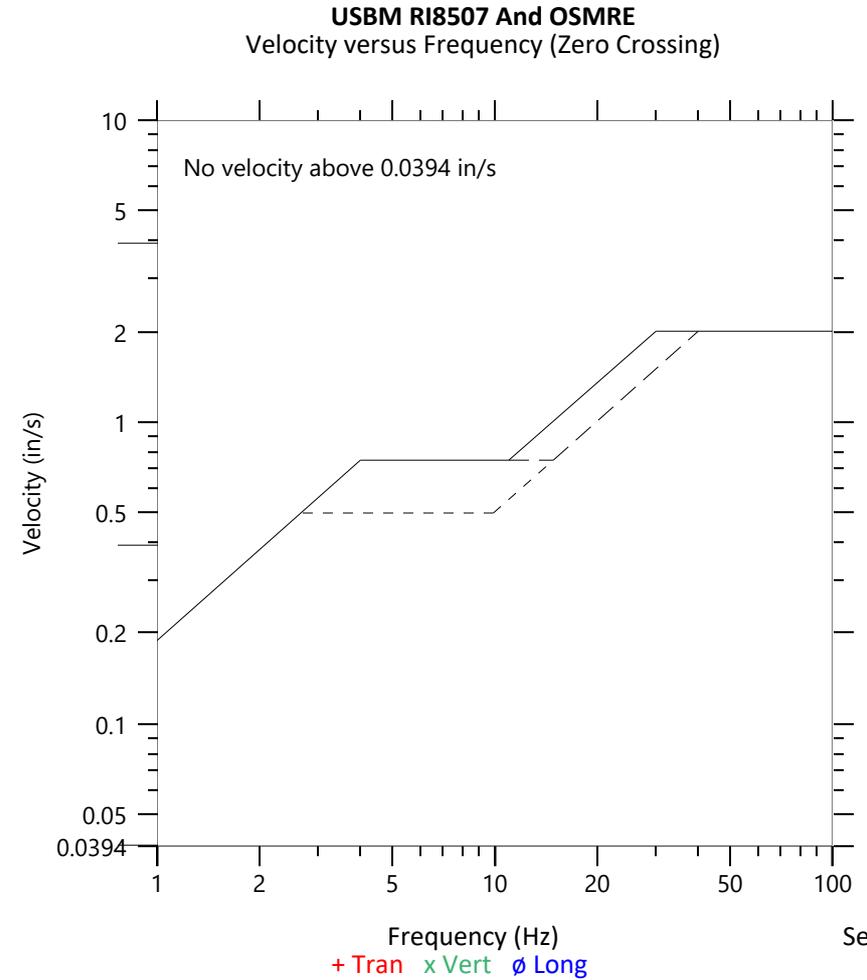
Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260224153018.IDFH
USB Sensor Support Disabled

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	0.0081 in/s	0.0074 in/s	<0.005 in/s
Zero Crossing Frequency	36.6 Hz	51.2 Hz	73.1 Hz
Date	Feb 24, 2026	Feb 24, 2026	Feb 24, 2026
Time	19:15:18	19:15:18	15:45:18
Sensor Check	✓ Passed	✓ Passed	✗ Check
Frequency	7.3 Hz	7.3 Hz	18.0 Hz
Overswing Ratio	4.6	4.5	2798.8

Peak Vector Sum 0.0096 in/s at February 24, 2026 19:15:18



Start February 25, 2026 07:30:20
Finish February 25, 2026 11:59:59
Number of Intervals/Interval 17.98/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260225073020.IDFH
USB Sensor Support Disabled

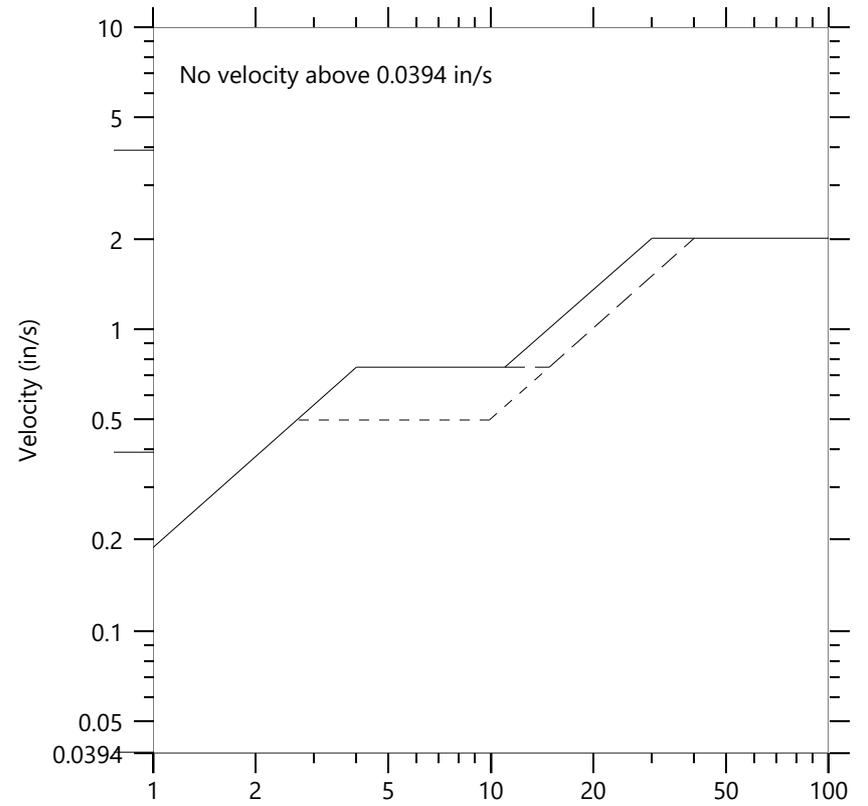
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0074 in/s	0.0112 in/s	<0.005 in/s
Zero Crossing Frequency	56.9 Hz	46.5 Hz	>100 Hz
Date	Feb 25, 2026	Feb 25, 2026	Feb 25, 2026
Time	10:00:20	09:15:20	08:30:20
Sensor Check	✓ Passed	✓ Passed	✗ Check
Frequency	7.3 Hz	7.3 Hz	18.0 Hz
Overswing Ratio	4.6	4.5	2765.8

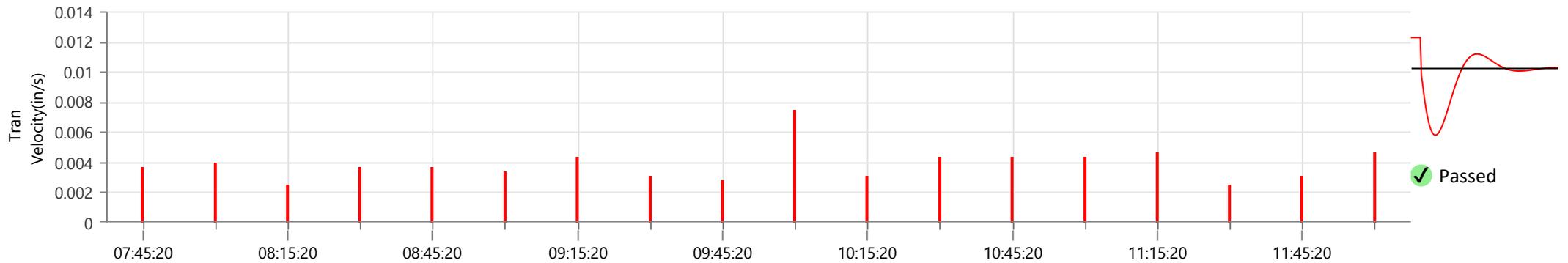
Peak Vector Sum 0.0115 in/s at February 25, 2026 09:15:20

USBM R18507 And OSMRE
Velocity versus Frequency (Zero Crossing)

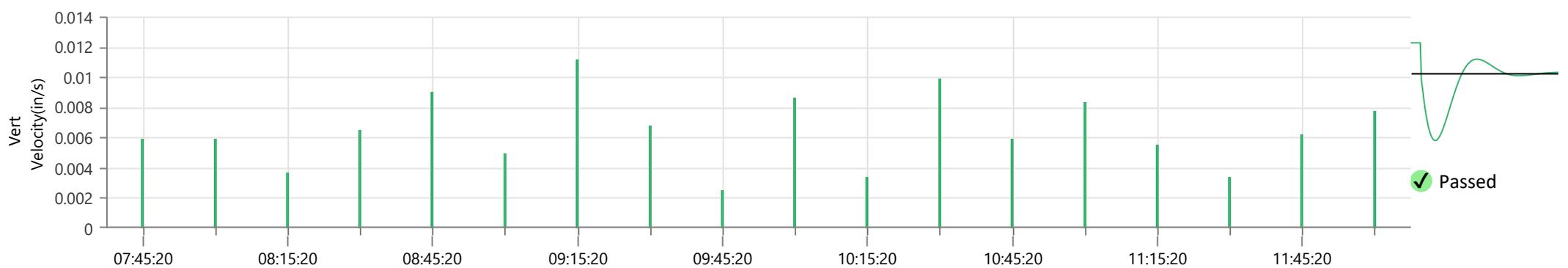


Frequency (Hz)
+ Tran x Vert ø Long

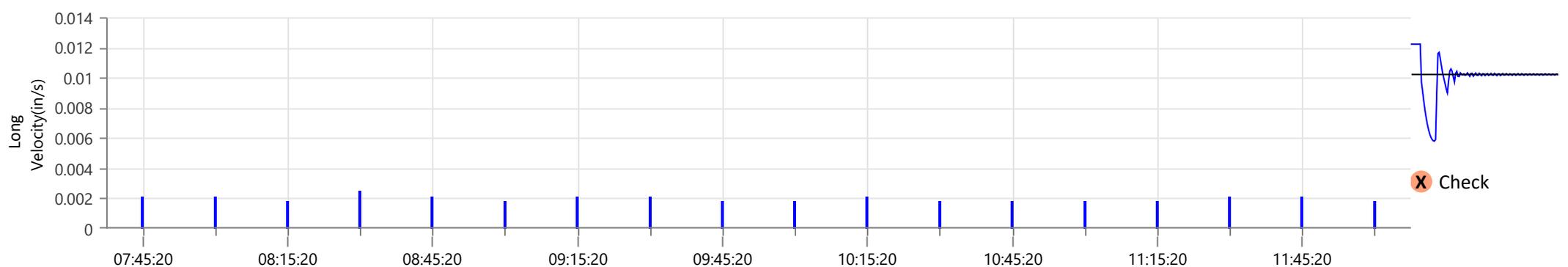
Sensor Check



✓ Passed



✓ Passed



✗ Check

Start February 25, 2026 12:00:18
Finish February 25, 2026 15:29:59
Number of Intervals/Interval 13.98/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

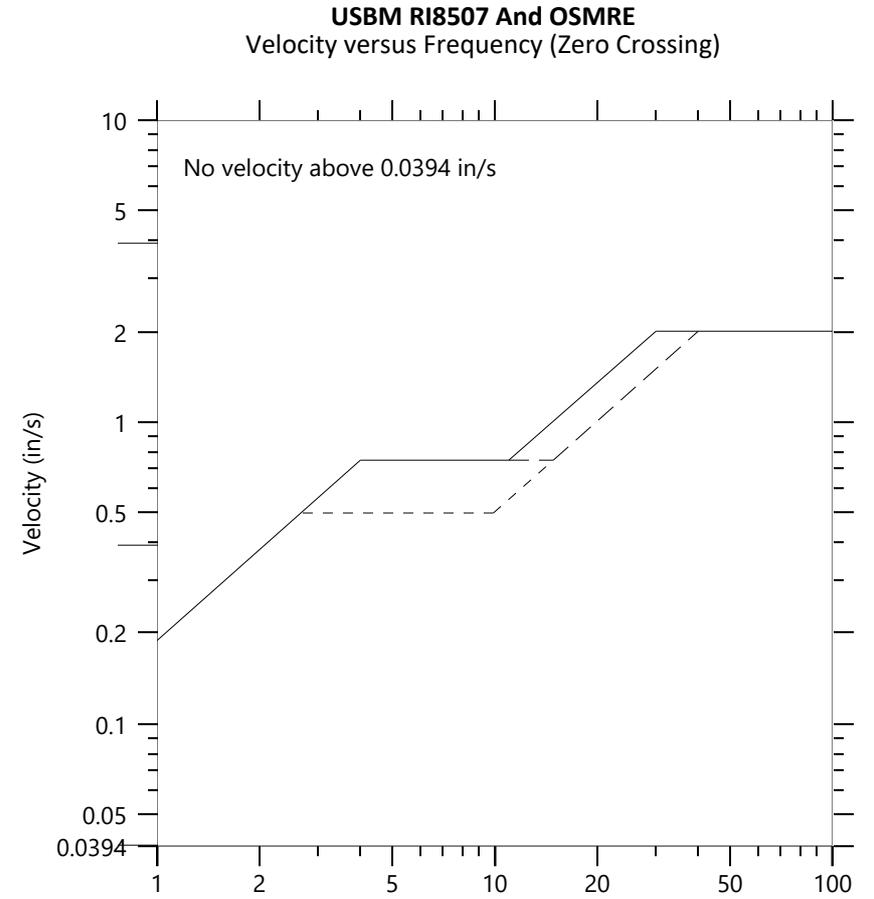
Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260225120018.IDFH
USB Sensor Support Disabled

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

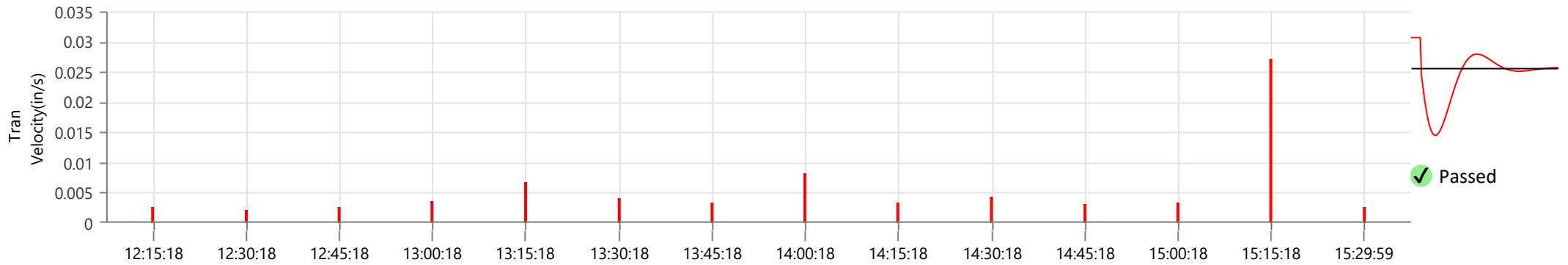
Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0273 in/s	0.0248 in/s	0.0137 in/s
Zero Crossing Frequency	22.3 Hz	64.0 Hz	>100 Hz
Date	Feb 25, 2026	Feb 25, 2026	Feb 25, 2026
Time	15:15:18	15:15:18	15:15:18
Sensor Check	✓ Passed	✓ Passed	✗ Check
Frequency	7.3 Hz	7.3 Hz	18.0 Hz
Overswing Ratio	4.5	4.5	2757.8

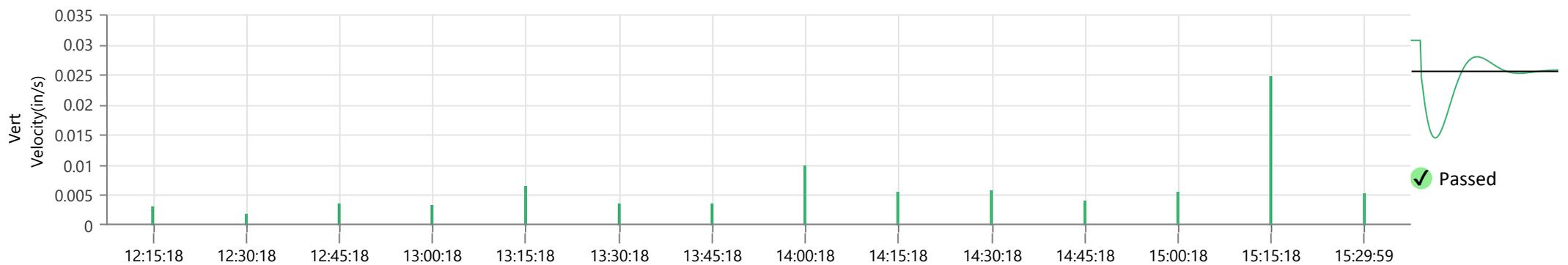
Peak Vector Sum 0.0283 in/s at February 25, 2026 15:15:18



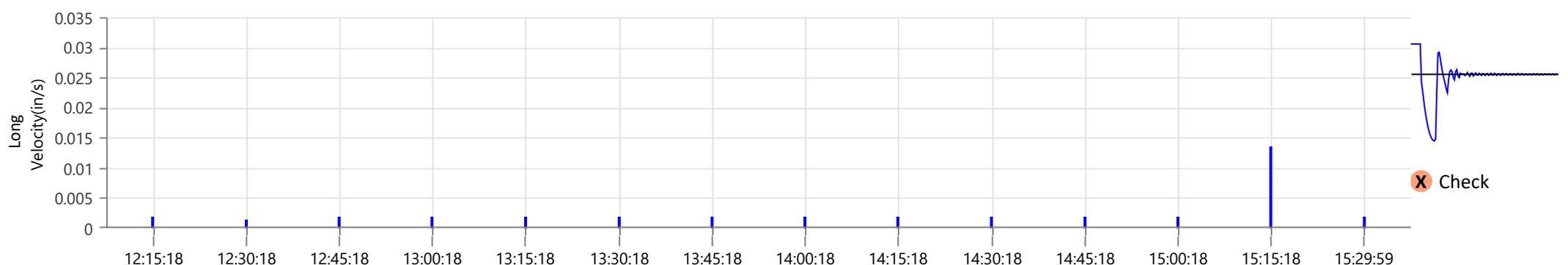
Sensor Check
 + Tran x Vert ø Long



✓ Passed



✓ Passed



✗ Check

Start February 25, 2026 15:30:18
Finish February 26, 2026 07:29:59
Number of Intervals/Interval 63.98/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

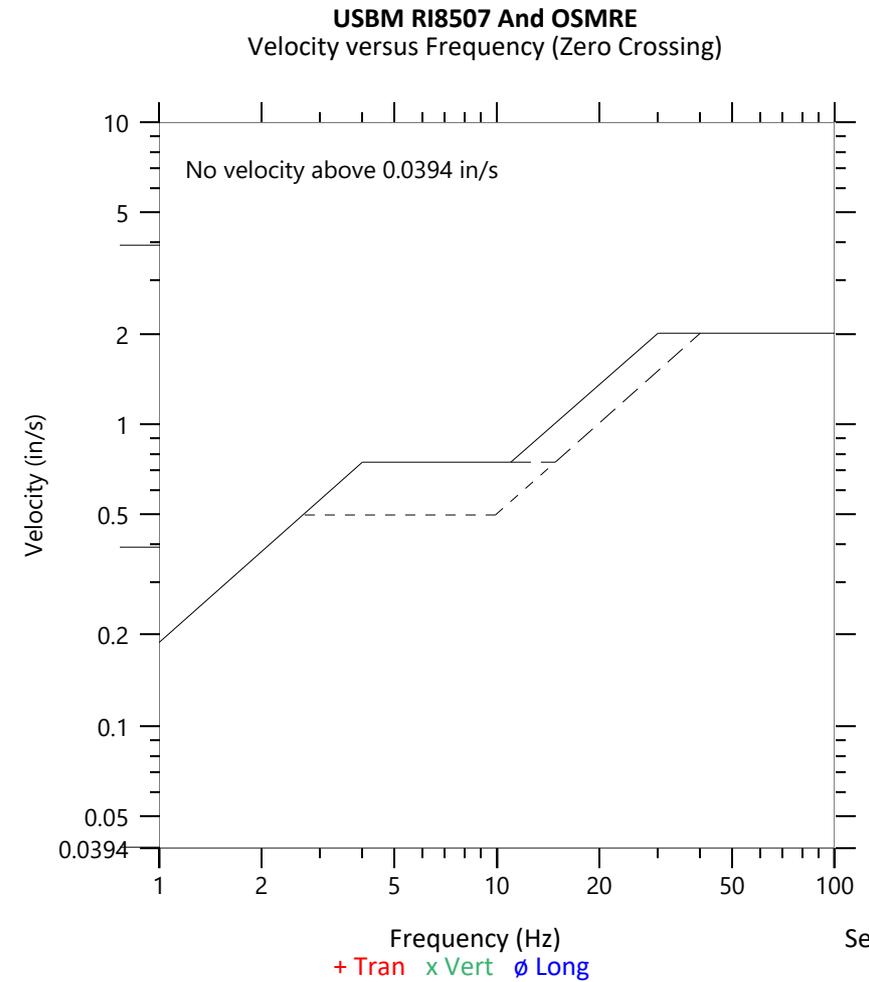
Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260225153018.IDFH
USB Sensor Support Disabled

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

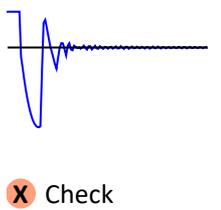
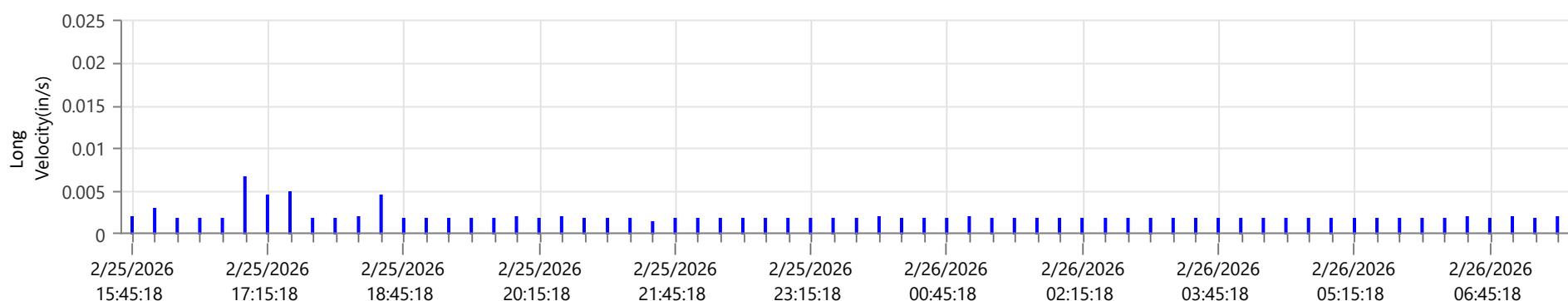
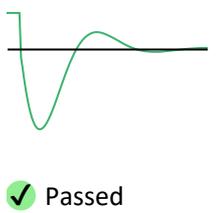
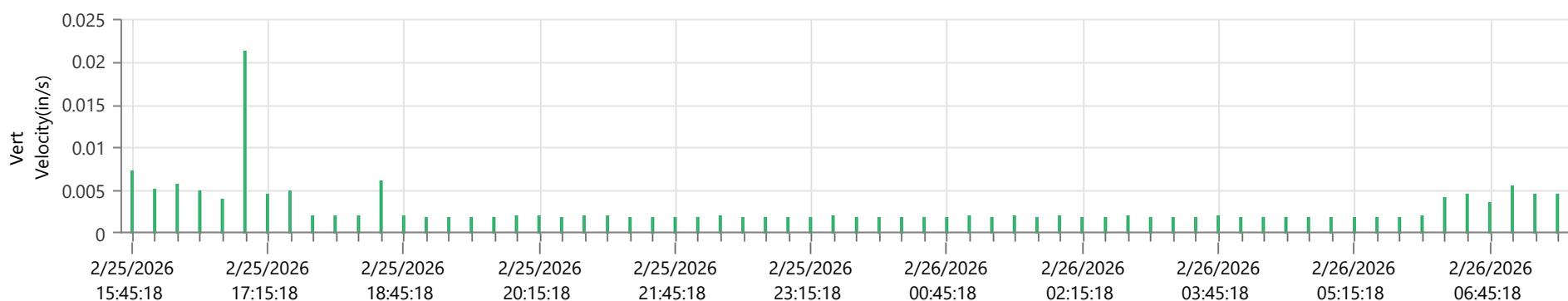
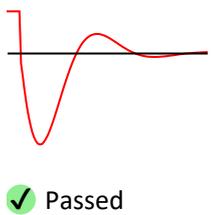
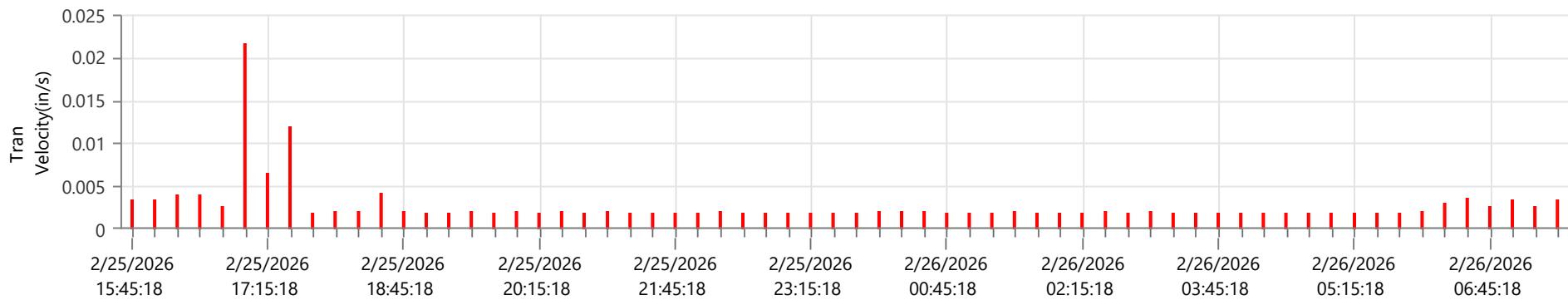
Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0217 in/s	0.0214 in/s	0.0068 in/s
Zero Crossing Frequency	24.4 Hz	26.9 Hz	>100 Hz
Date	Feb 25, 2026	Feb 25, 2026	Feb 25, 2026
Time	17:00:18	17:00:18	17:00:18
Sensor Check	✓ Passed	✓ Passed	✗ Check
Frequency	7.3 Hz	7.3 Hz	18.0 Hz
Overswing Ratio	4.6	4.5	3.7

Peak Vector Sum 0.0296 in/s at February 25, 2026 17:00:18



Sensor Check



Start February 26, 2026 07:30:20
Finish February 26, 2026 11:59:59
Number of Intervals/Interval 17.98/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260226073020.IDFH
USB Sensor Support Disabled

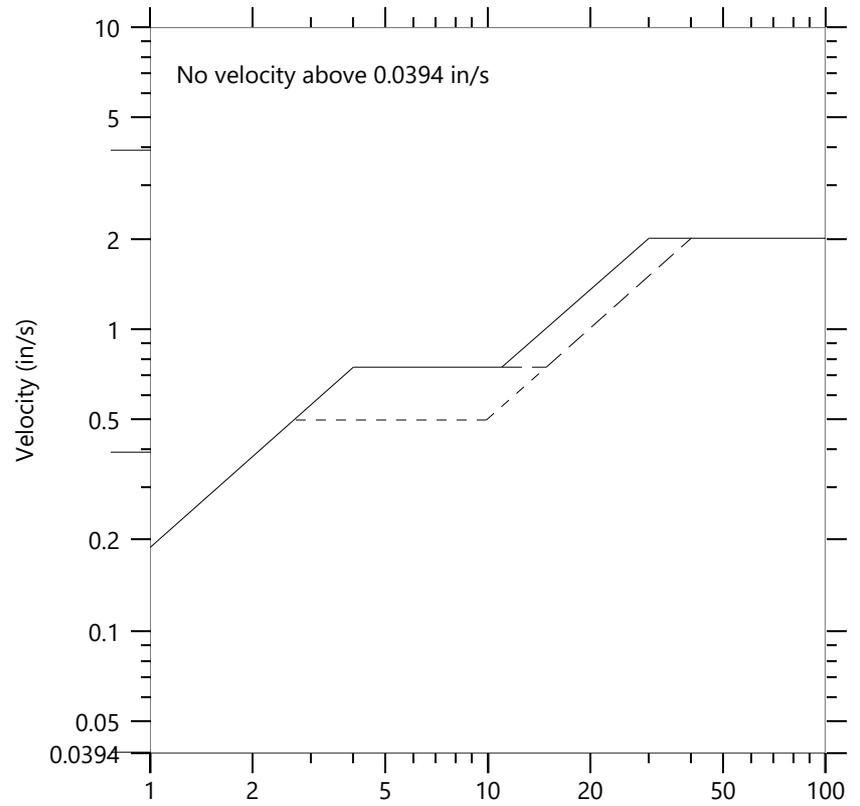
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0118 in/s	0.0180 in/s	<0.005 in/s
Zero Crossing Frequency	32.0 Hz	39.4 Hz	23.3 Hz
Date	Feb 26, 2026	Feb 26, 2026	Feb 26, 2026
Time	11:59:59	11:30:20	07:45:20
Sensor Check	✓ Passed	✓ Passed	✗ Check
Frequency	7.3 Hz	7.3 Hz	18.0 Hz
Overswing Ratio	4.6	4.5	2799.8

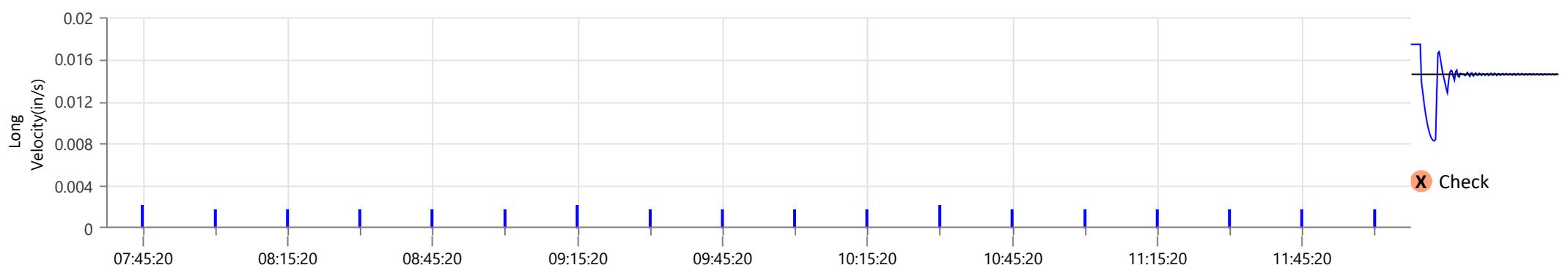
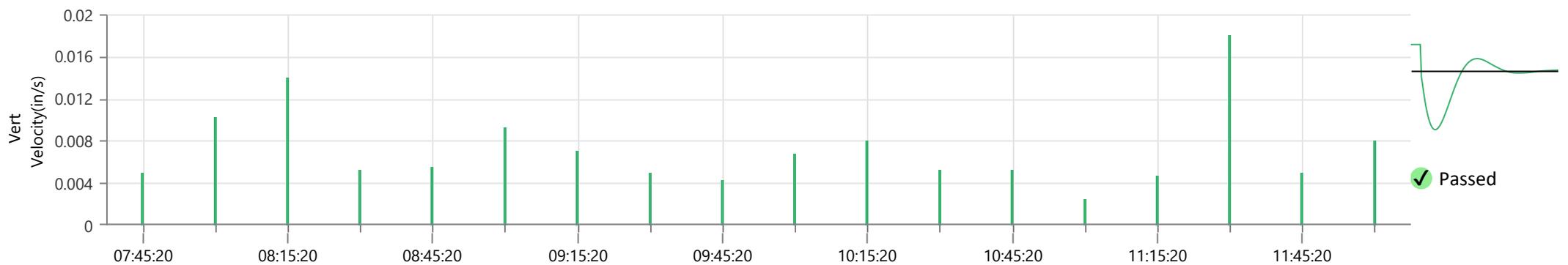
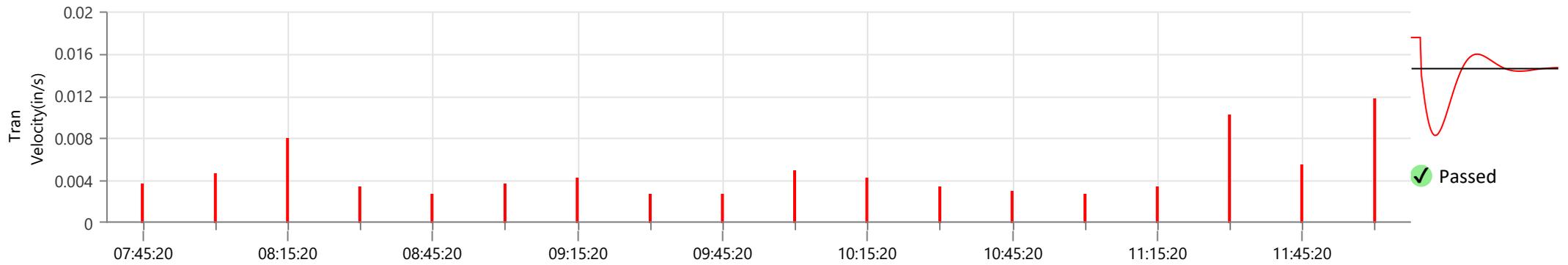
Peak Vector Sum 0.0190 in/s at February 26, 2026 11:30:20

USBM R18507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Frequency (Hz)
 + Tran x Vert ø Long

Sensor Check



Start February 26, 2026 12:00:18
Finish February 26, 2026 15:29:59
Number of Intervals/Interval 13.98/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

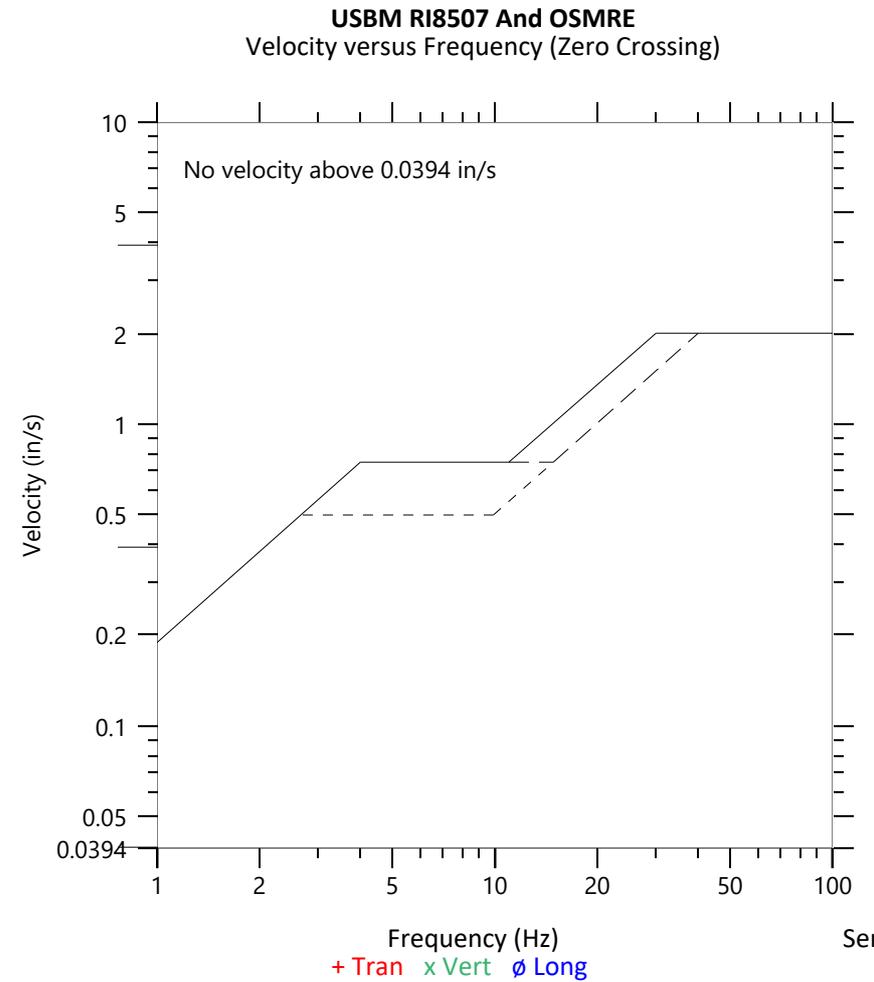
Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260226120018.IDFH
USB Sensor Support Disabled

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	0.0149 in/s	0.0171 in/s	<0.005 in/s
Zero Crossing Frequency	64.0 Hz	51.2 Hz	>100 Hz
Date	Feb 26, 2026	Feb 26, 2026	Feb 26, 2026
Time	14:00:18	14:00:18	14:00:18
Sensor Check	✓ Passed	✓ Passed	✗ Check
Frequency	7.3 Hz	7.3 Hz	18.0 Hz
Overswing Ratio	4.5	4.5	2748.8

Peak Vector Sum 0.0180 in/s at February 26, 2026 14:00:18



Start February 26, 2026 15:30:19
Finish February 27, 2026 07:30:00
Number of Intervals/Interval 63.98/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260226153019.IDFH
USB Sensor Support Disabled

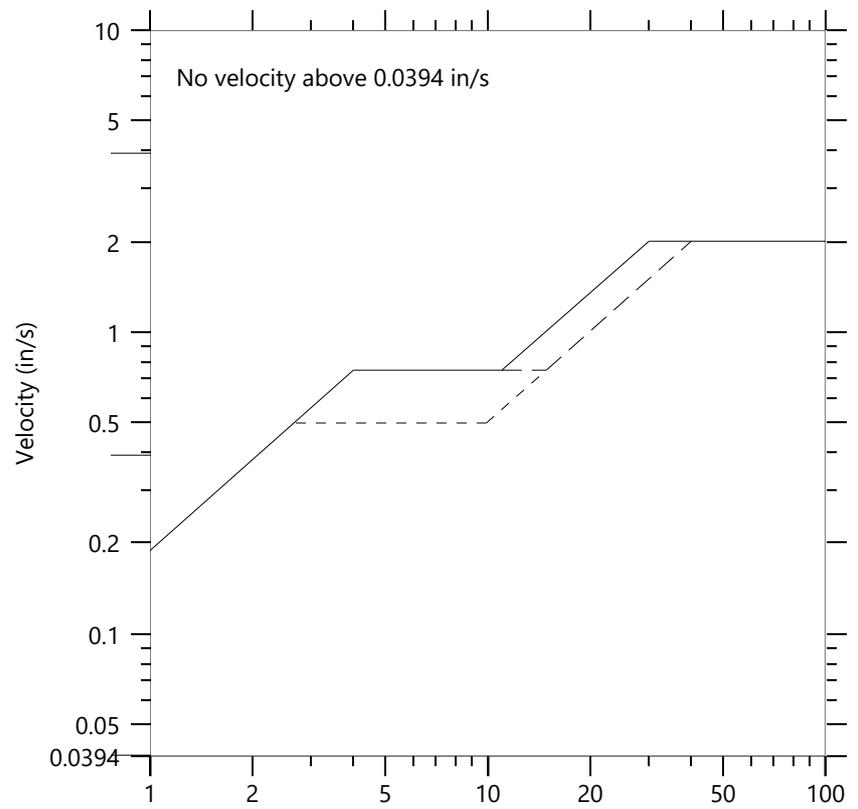
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0084 in/s	0.0056 in/s	0.0059 in/s
Zero Crossing Frequency	26.9 Hz	30.1 Hz	>100 Hz
Date	Feb 26, 2026	Feb 26, 2026	Feb 26, 2026
Time	18:00:19	18:00:19	17:45:19
Sensor Check	✓ Passed	✓ Passed	✗ Check
Frequency	7.3 Hz	7.3 Hz	18.0 Hz
Overswing Ratio	4.6	4.5	2804.8

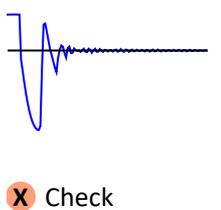
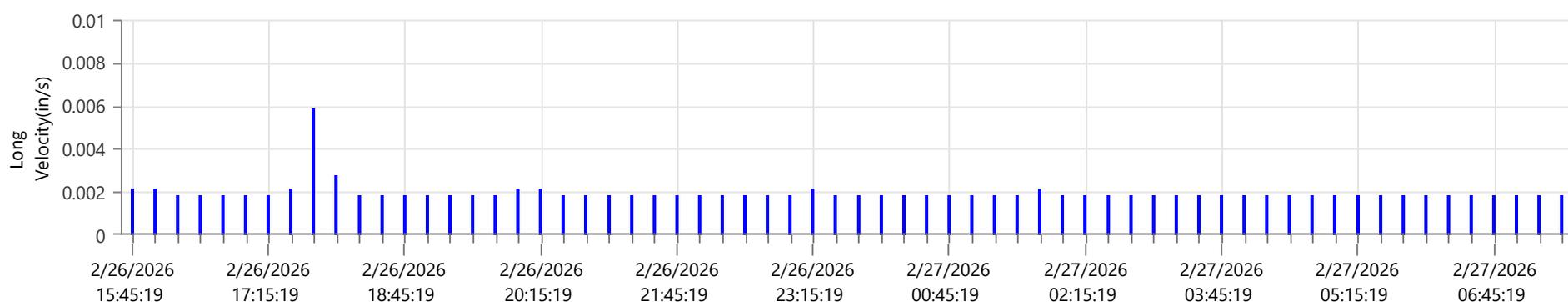
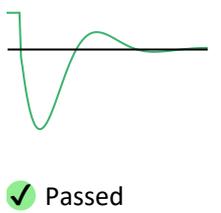
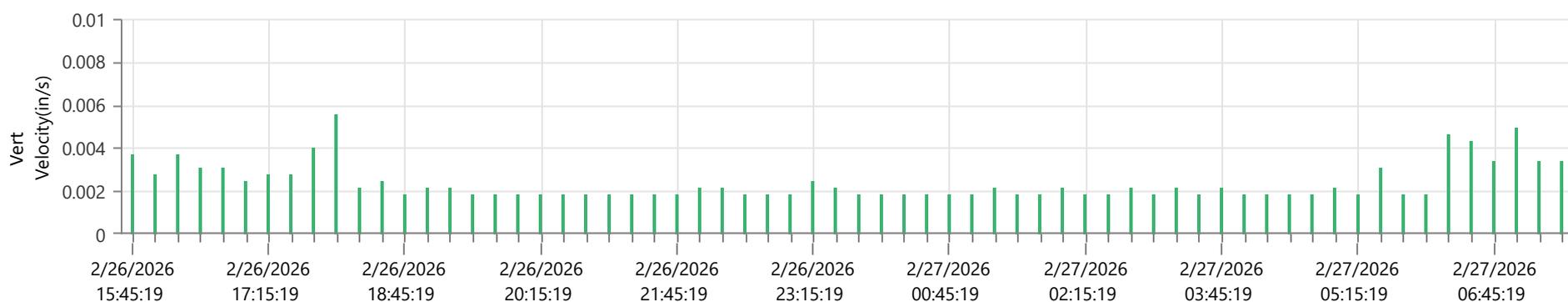
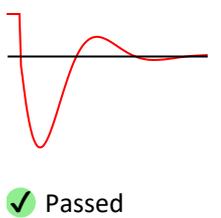
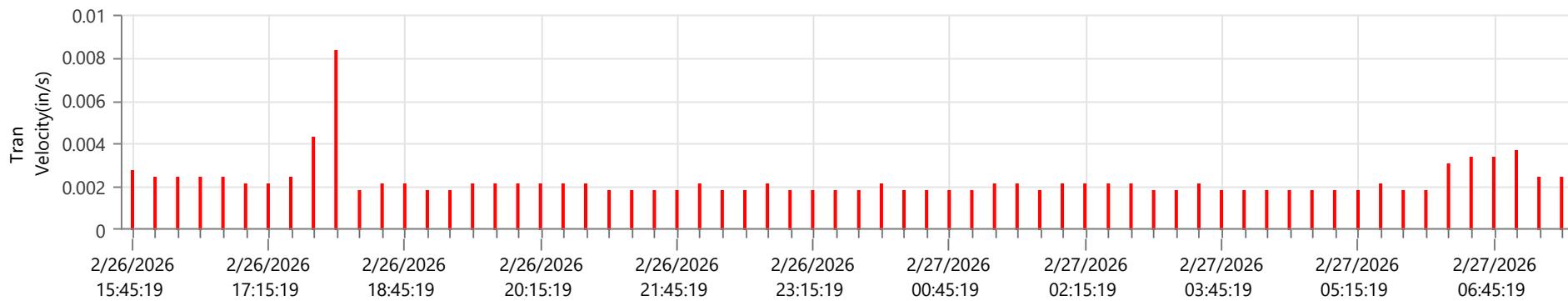
Peak Vector Sum 0.0090 in/s at February 26, 2026 18:00:19

USBM R18507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Frequency (Hz)
 + Tran x Vert ø Long

Sensor Check



Start February 27, 2026 07:30:20
Finish February 27, 2026 11:59:59
Number of Intervals/Interval 17.98/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

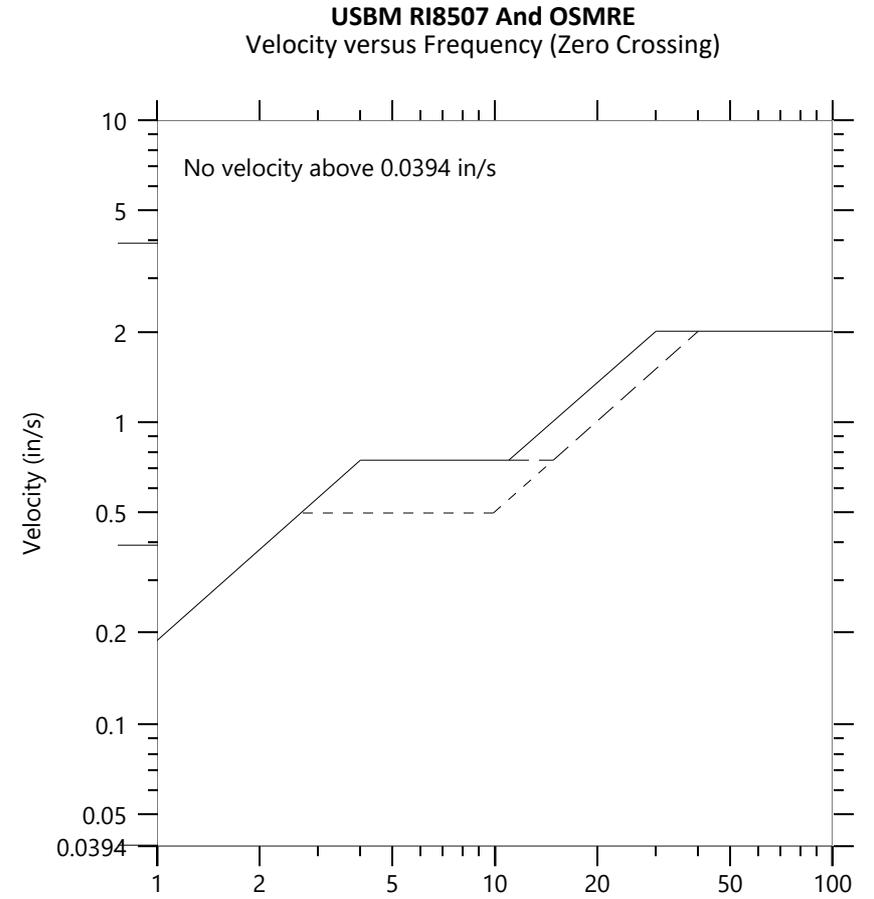
Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260227073020.IDFH
USB Sensor Support Disabled

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	0.0090 in/s	0.0096 in/s	<0.005 in/s
Zero Crossing Frequency	42.7 Hz	39.4 Hz	23.3 Hz
Date	Feb 27, 2026	Feb 27, 2026	Feb 27, 2026
Time	08:45:20	11:15:20	07:45:20
Sensor Check	✓ Passed	✓ Passed	✗ Check
Frequency	7.3 Hz	7.3 Hz	18.0 Hz
Overswing Ratio	4.5	4.5	2694.8

Peak Vector Sum 0.0102 in/s at February 27, 2026 12:00:20



Frequency (Hz)
 + Tran x Vert ø Long
 Sensor Check

