



CONSULTING
GROUP

Vibration Monitoring Report Summary

Slauson Middle School
Renovation and Addition

Project Number: 253121

Date: 04/25/26 to 5/01/26

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 behind 231 Buena Vista

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

Frequency (Hz) at PPV:

UM17585

0.1033 - Longitudinal Channel on 05-01-26 at 9:00:19

UM17585

32Hz

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 April 24, 2026 16:54:58
Finish April 25, 2026 07:29:59
Number of Intervals/Interval 58.34/900 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_20260424165458.IDFH
USB Sensor Support Disabled

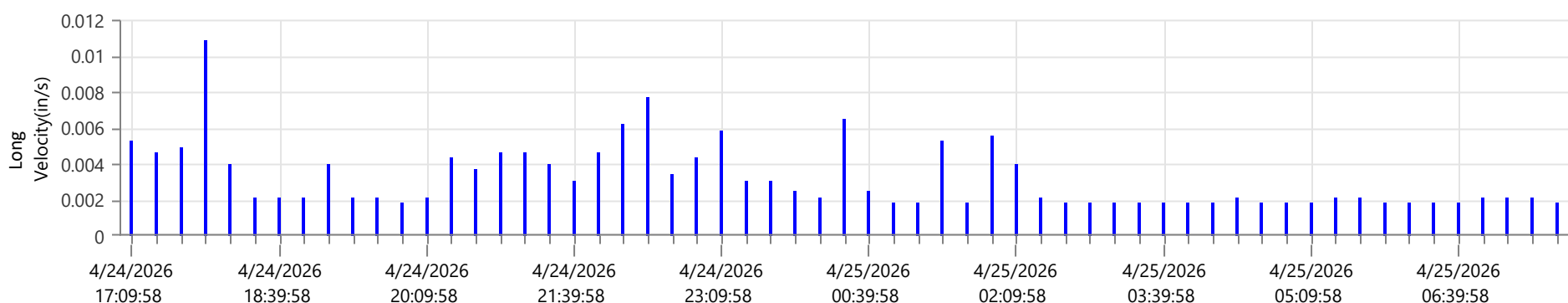
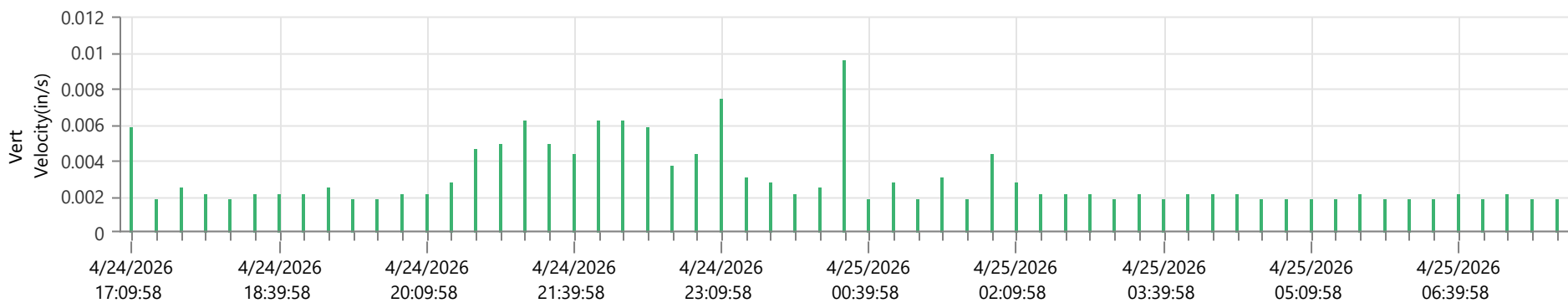
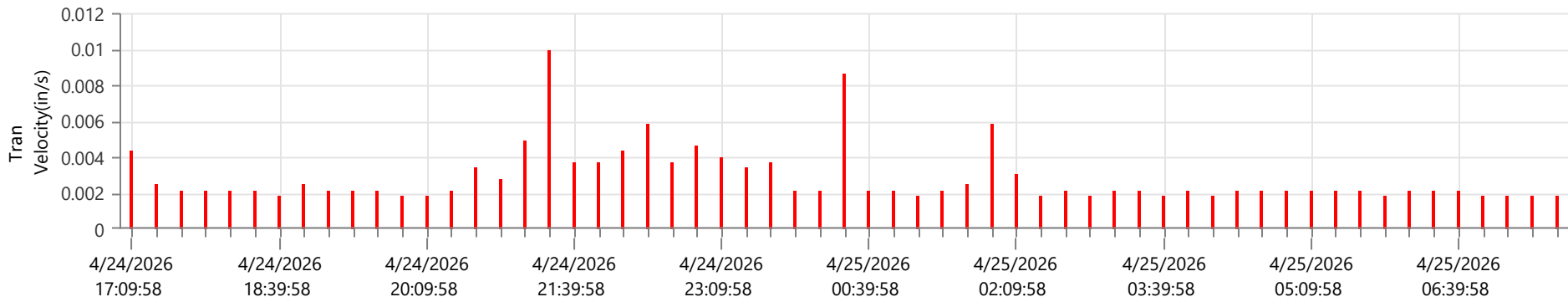
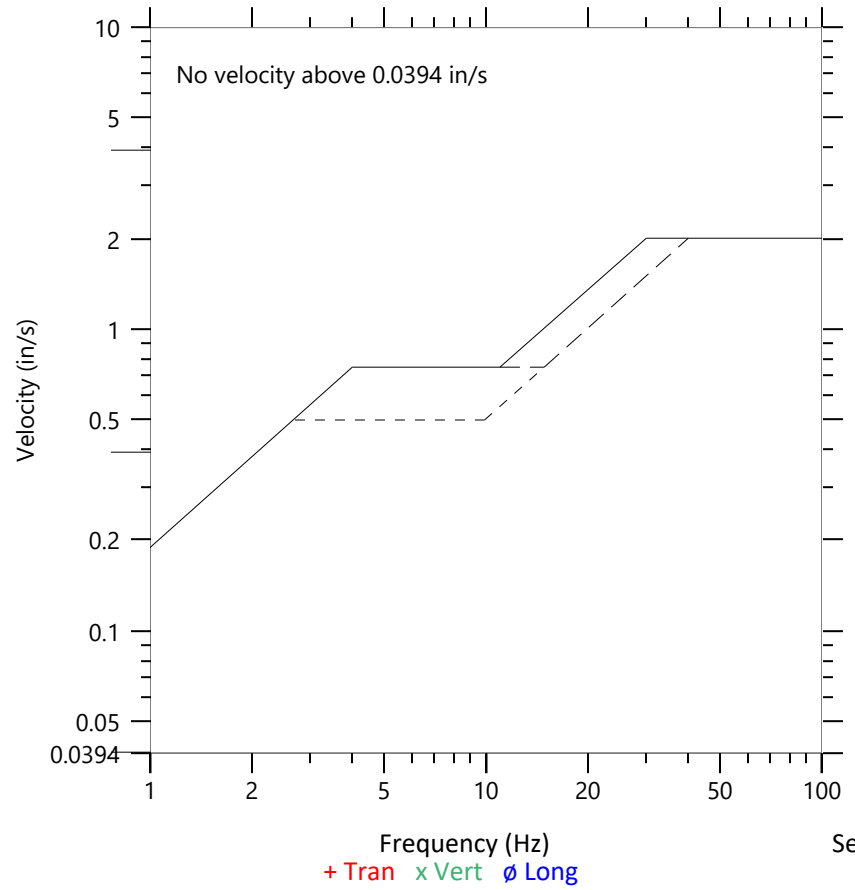
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0099 in/s	0.0096 in/s	0.0109 in/s
Zero Crossing Frequency	>100 Hz	>100 Hz	<1 Hz
Date	Apr 24, 2026	Apr 25, 2026	Apr 24, 2026
Time	21:24:58	00:24:58	17:54:58
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.5 Hz	7.3 Hz
Overswing Ratio	4.5	4.2	4.7

Peak Vector Sum 0.0109 in/s at April 24, 2026 17:54:58

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Start April 25, 2026 07:30:20
Finish April 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_20260425073020.IDFH
USB Sensor Support Disabled

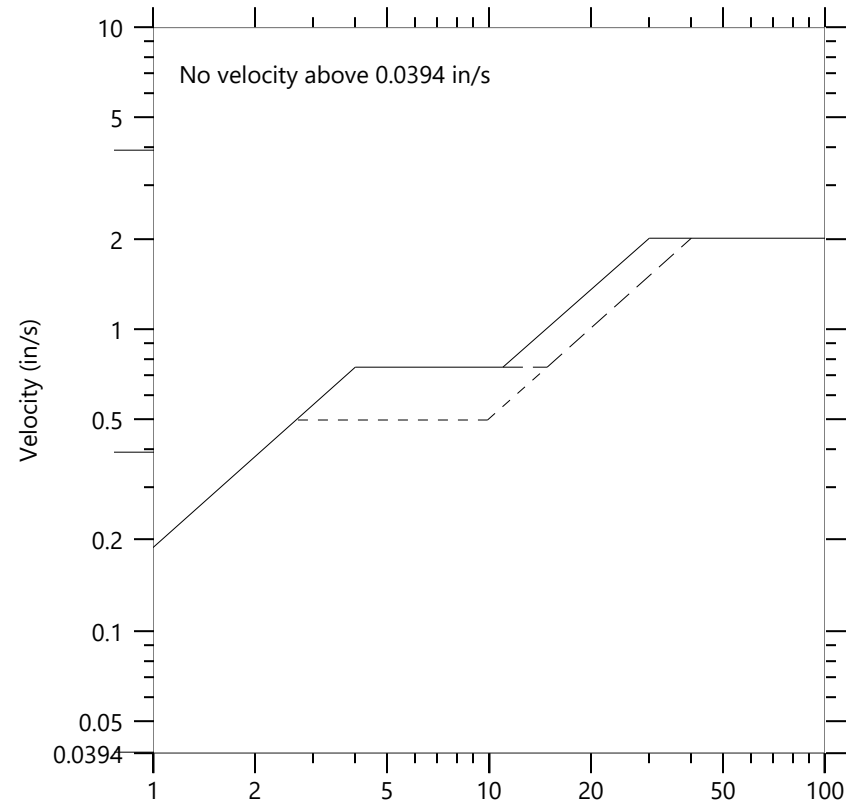
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

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	56.9 Hz	>100 Hz	28.4 Hz
Date	Apr 25, 2026	Apr 25, 2026	Apr 25, 2026
Time	08:15:20	08:45:20	10:00:20
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.5 Hz	7.3 Hz
Overswing Ratio	4.5	4.2	4.7

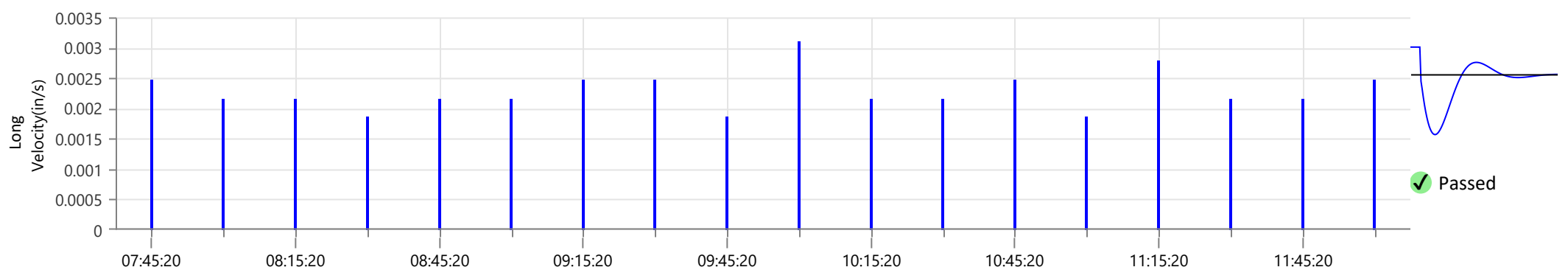
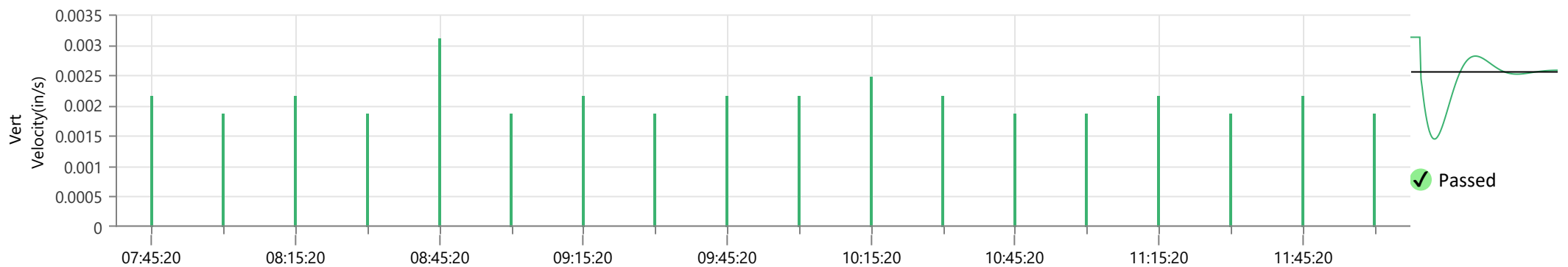
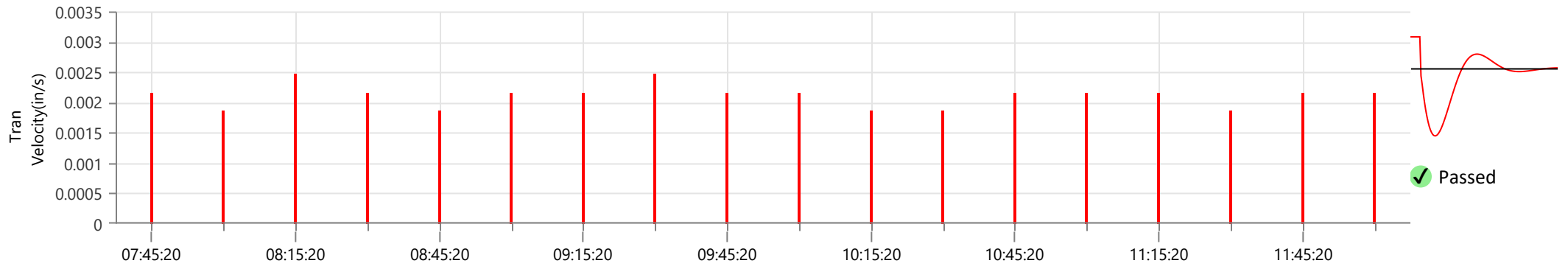
Peak Vector Sum 0.0036 in/s at April 25, 2026 10:00:20

USBM R18507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Frequency (Hz)
+ Tran x Vert ø Long

Sensor Check



Start April 25, 2026 12:00:20
Finish April 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_20260425120020.IDFH
USB Sensor Support Disabled

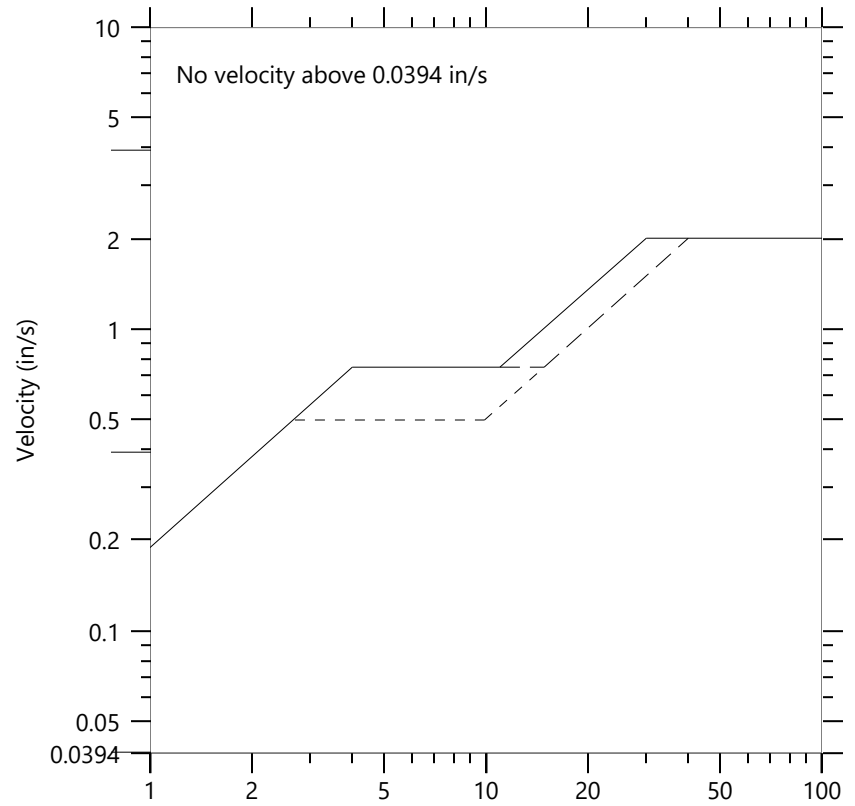
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0087 in/s	0.0099 in/s	0.0155 in/s
Zero Crossing Frequency	85.3 Hz	56.9 Hz	56.9 Hz
Date	Apr 25, 2026	Apr 25, 2026	Apr 25, 2026
Time	13:15:20	13:15:20	13:15:20
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.5 Hz	7.3 Hz
Overswing Ratio	4.5	4.2	4.7

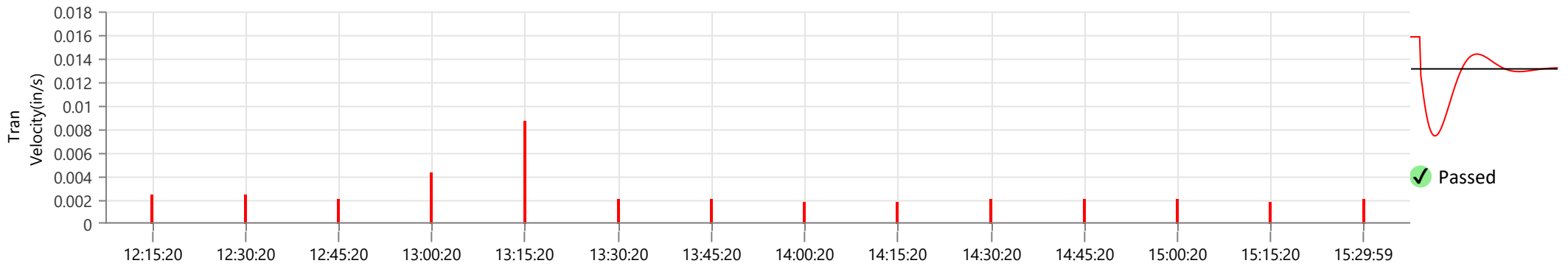
Peak Vector Sum 0.0179 in/s at April 25, 2026 13:15:20

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)

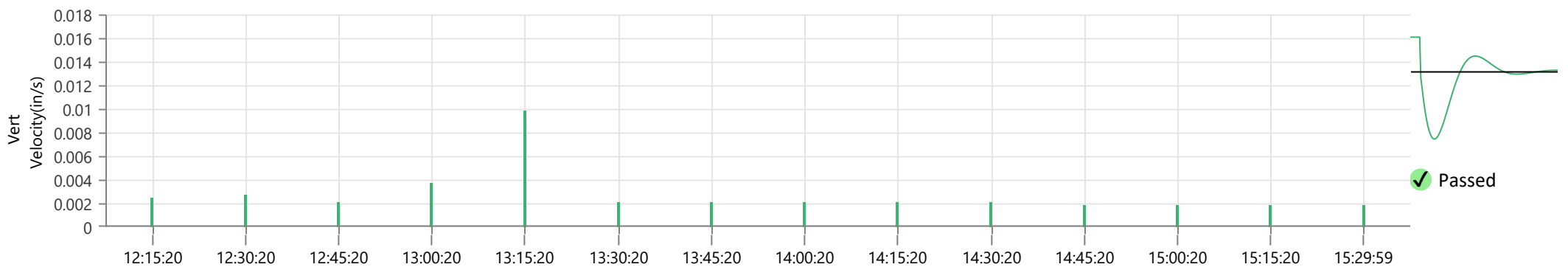


Frequency (Hz)
+ Tran x Vert ø Long

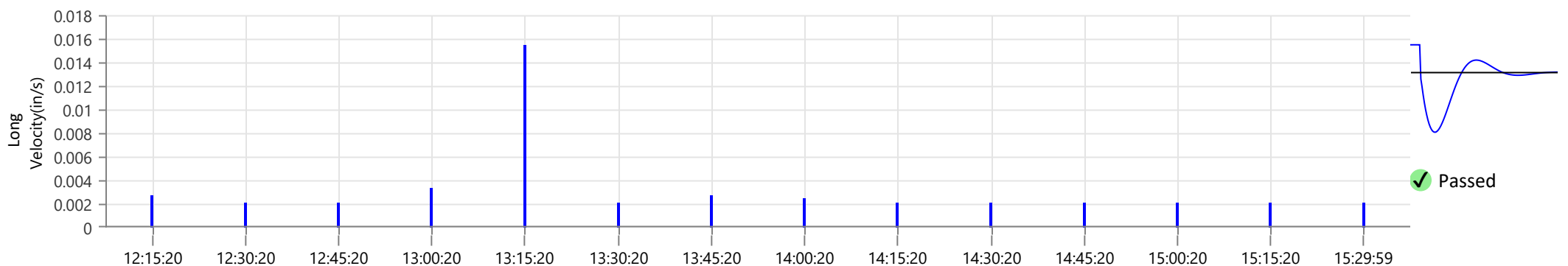
Sensor Check



✓ Passed



✓ Passed



✓ Passed

Start April 25, 2026 15:30:18
Finish April 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_20260425153018.IDFH
USB Sensor Support Disabled

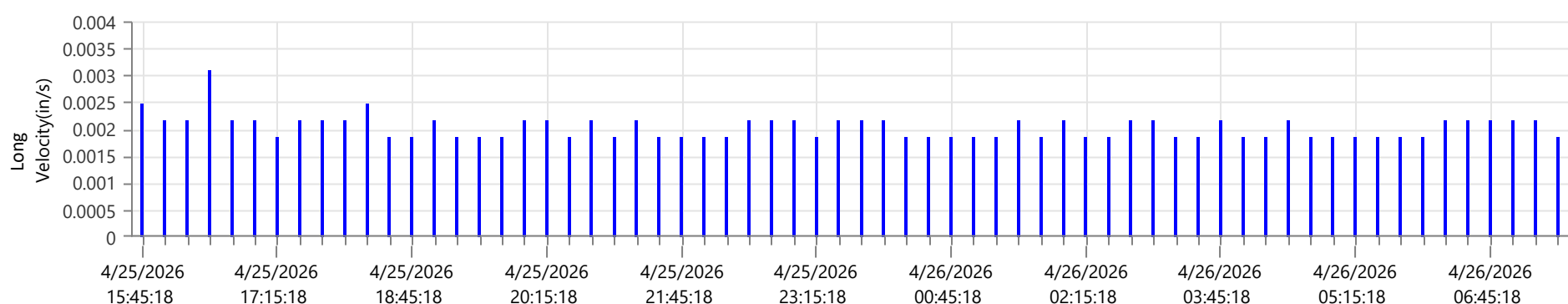
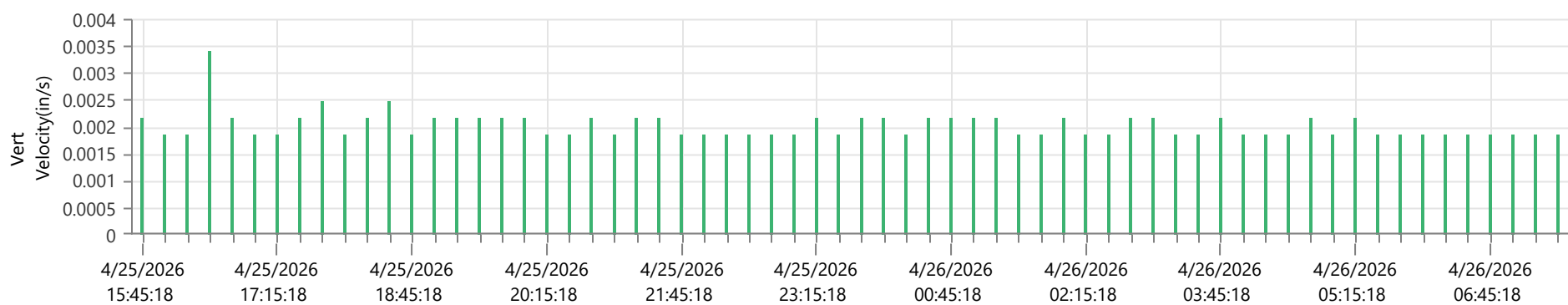
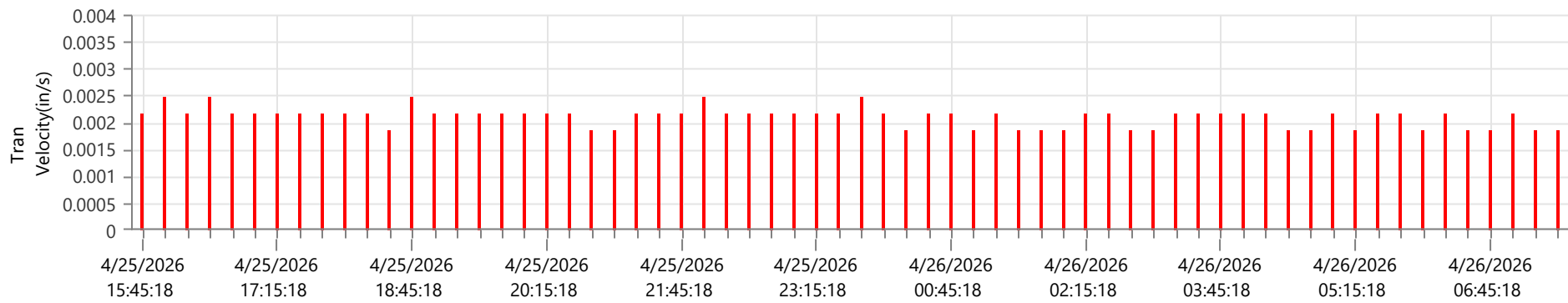
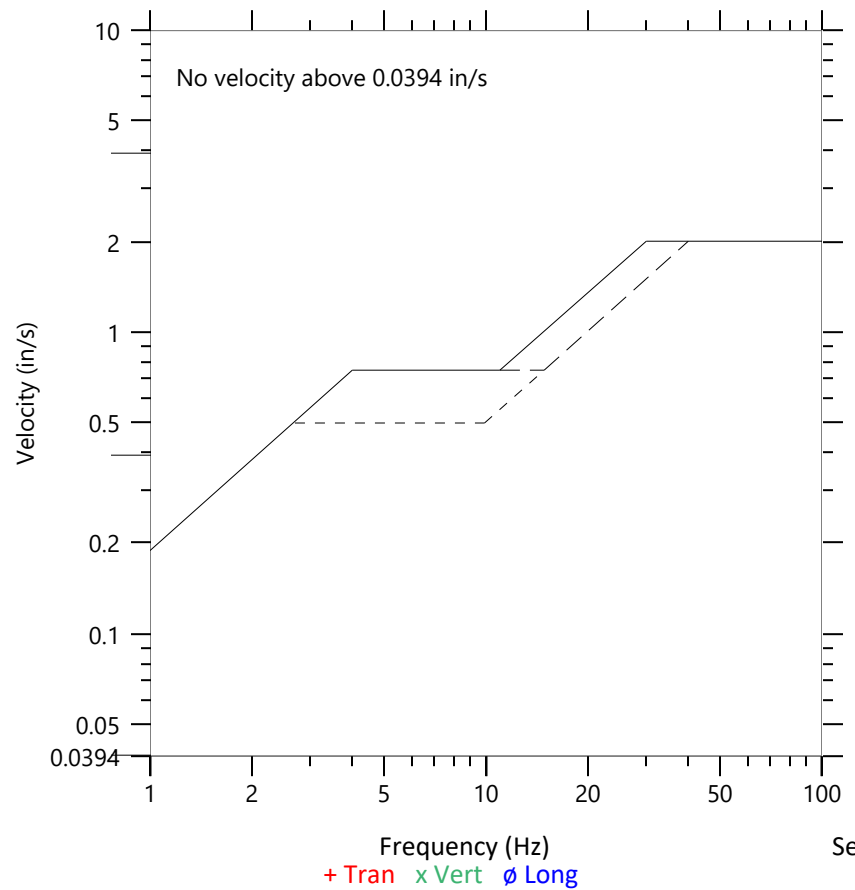
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

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	42.7 Hz	64.0 Hz	64.0 Hz
Date	Apr 25, 2026	Apr 25, 2026	Apr 25, 2026
Time	16:00:18	16:30:18	16:30:18
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.5 Hz	7.3 Hz
Overswing Ratio	4.5	4.2	4.8

Peak Vector Sum 0.0047 in/s at April 25, 2026 16:30:18

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)



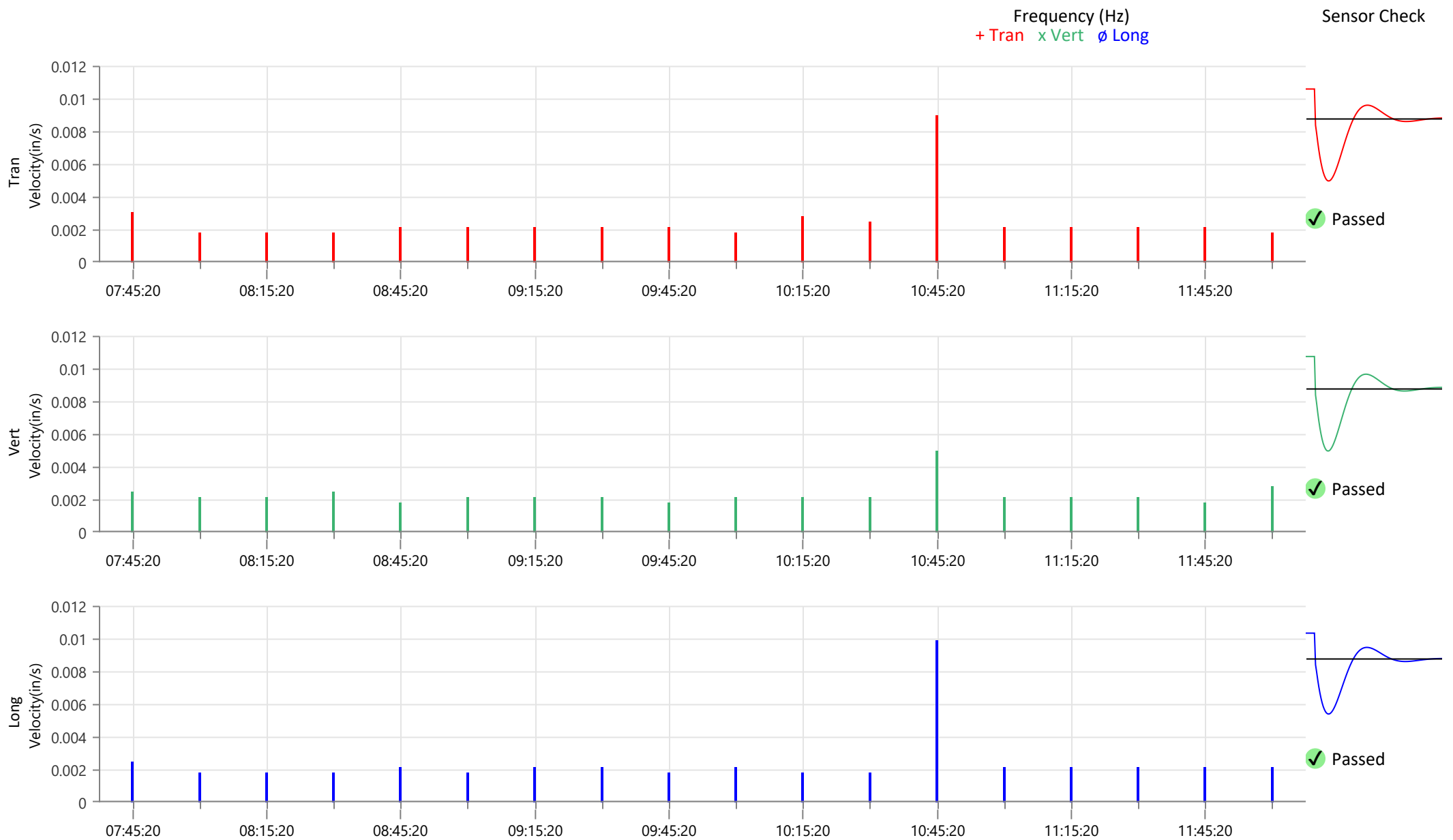
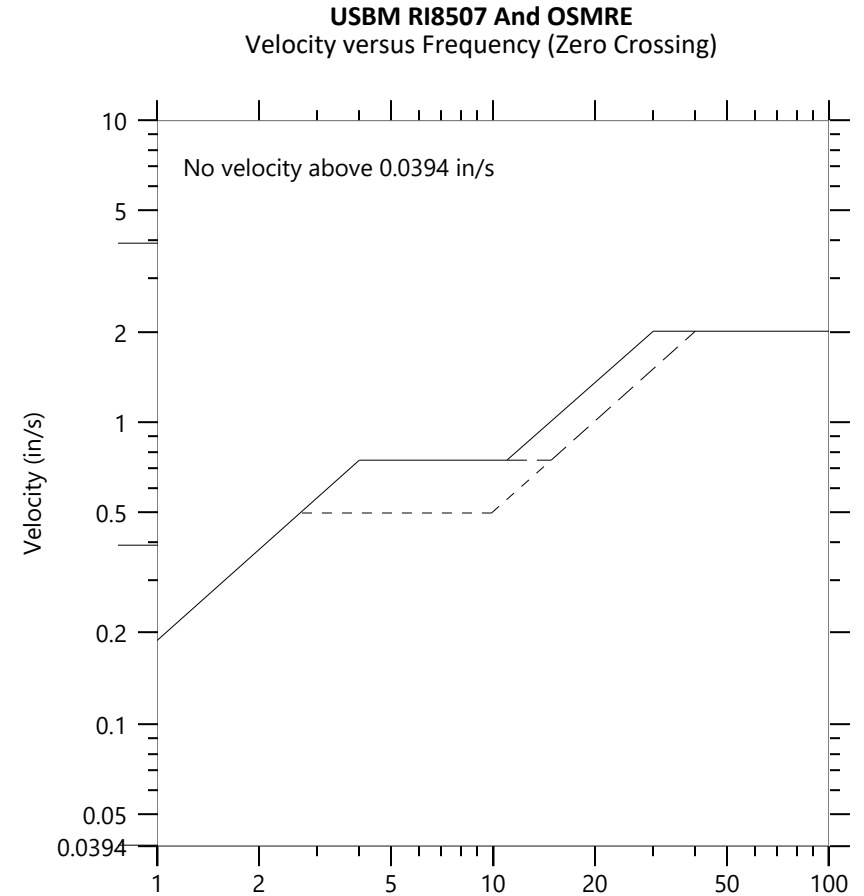
Start April 26, 2026 07:30:20
Finish April 26, 2026 11:59:59
Number of Intervals/Interval 17.98/900 sec
Sample Rate 1024 sps
Setup File Name 253121 Slauson Middle School.mmb
Operator Operator

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_20260426073020.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	<0.005 in/s	0.0099 in/s
Zero Crossing Frequency	17.7 Hz	21.3 Hz	10.4 Hz
Date	Apr 26, 2026	Apr 26, 2026	Apr 26, 2026
Time	10:45:20	10:45:20	10:45:20
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.5 Hz	7.3 Hz
Overswing Ratio	4.4	4.1	4.7
Peak Vector Sum	0.0119 in/s at April 26, 2026 10:45:20		



Start April 26, 2026 12:00:19
Finish April 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_20260426120019.IDFH
USB Sensor Support Disabled

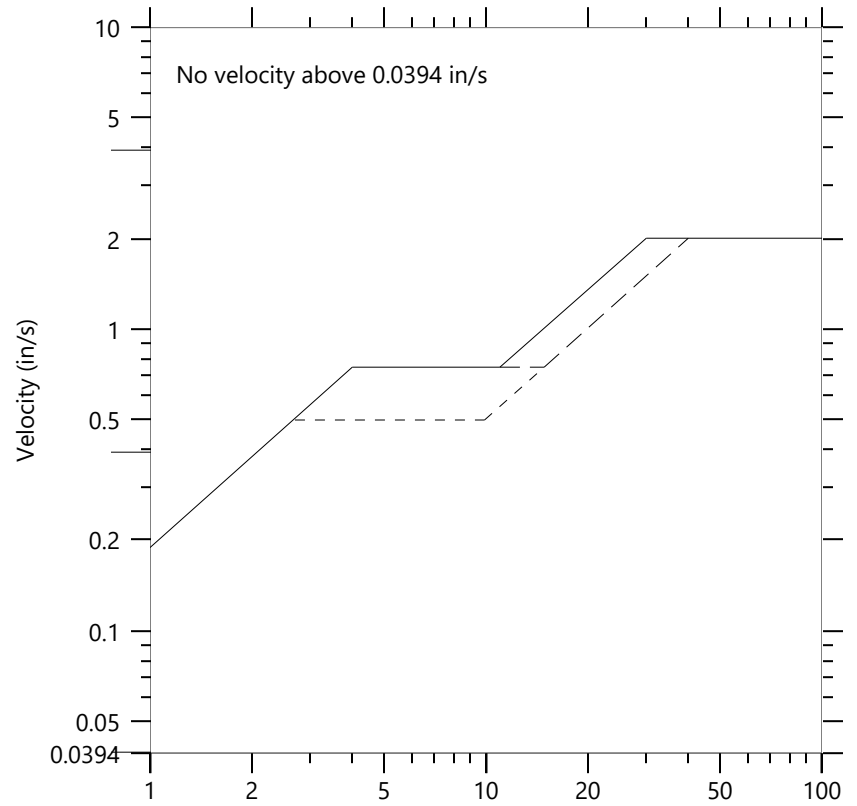
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

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	4.7 Hz	30.1 Hz
Date	Apr 26, 2026	Apr 26, 2026	Apr 26, 2026
Time	12:15:19	12:15:19	12:15:19
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.5 Hz	7.3 Hz
Overswing Ratio	4.4	4.1	4.6

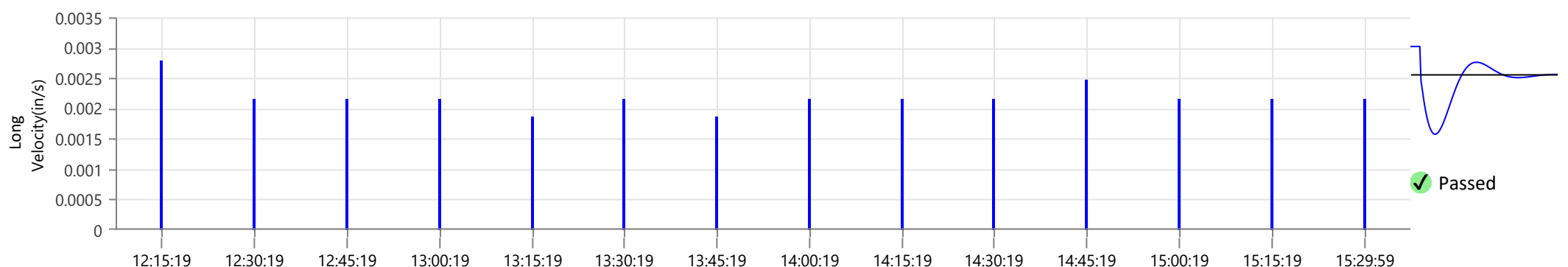
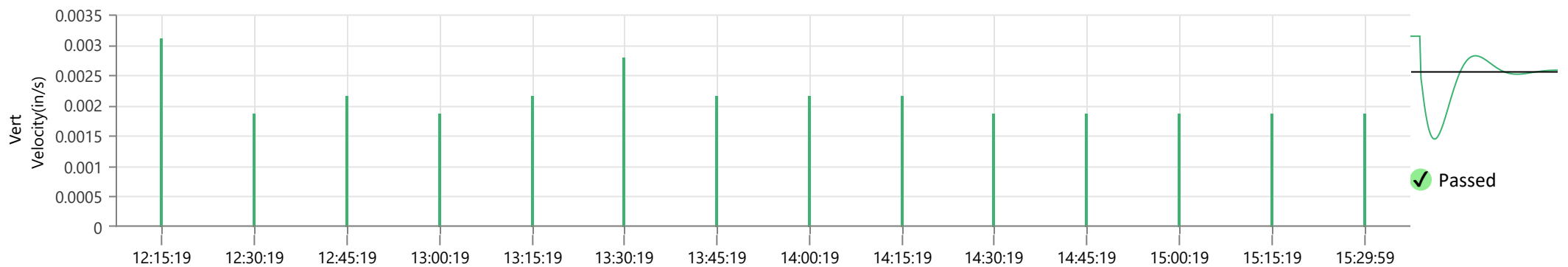
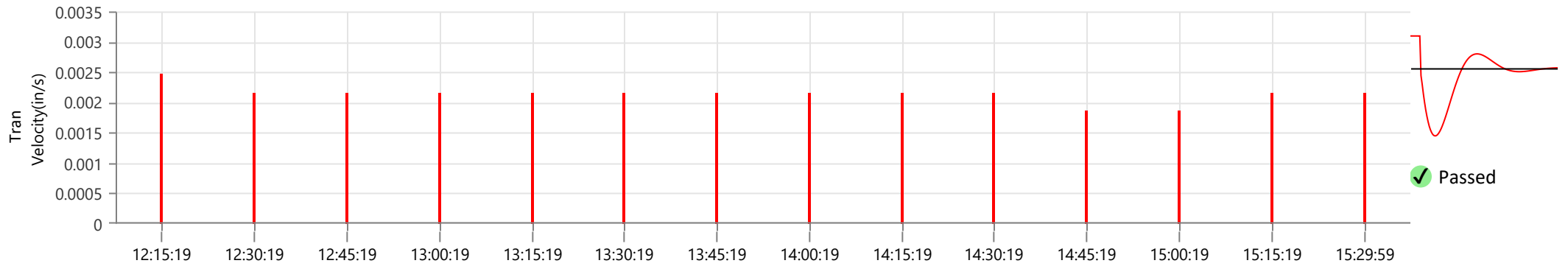
Peak Vector Sum 0.0039 in/s at April 26, 2026 12:15:19

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Frequency (Hz)
+ Tran x Vert ø Long

Sensor Check



Start April 26, 2026 15:30:21
Finish April 27, 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_20260426153021.IDFH
USB Sensor Support Disabled

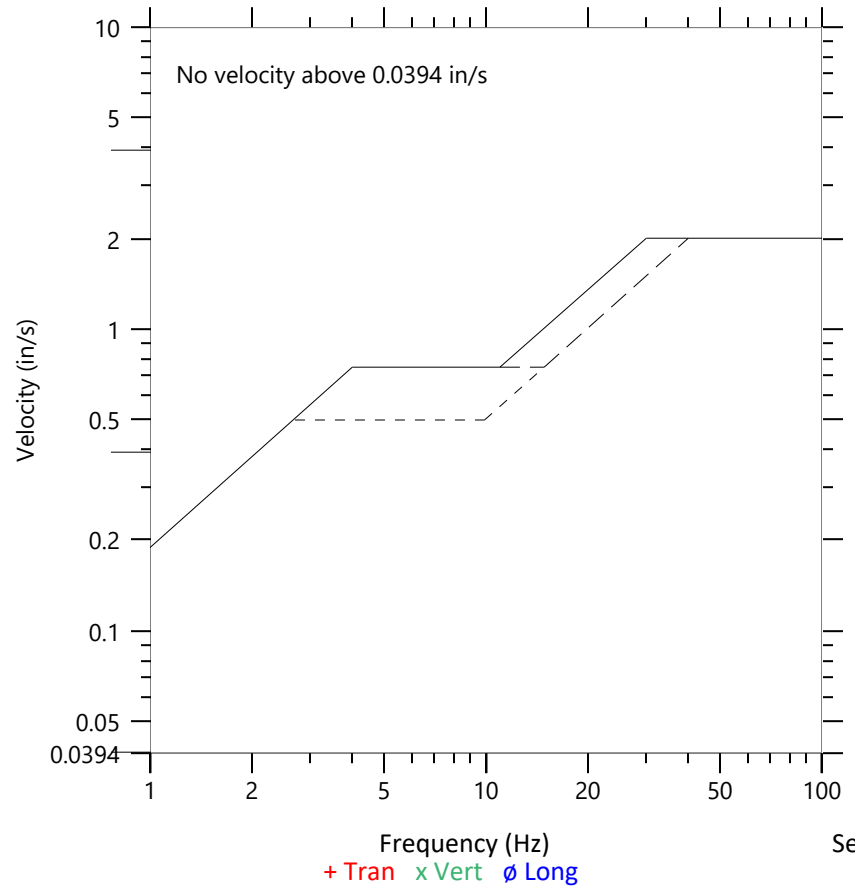
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	<0.005 in/s	0.0053 in/s	<0.005 in/s
Zero Crossing Frequency	36.6 Hz	39.4 Hz	20.5 Hz
Date	Apr 27, 2026	Apr 27, 2026	Apr 27, 2026
Time	07:15:21	07:29:59	07:29:59
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.5 Hz	7.3 Hz
Overswing Ratio	4.5	4.2	4.8

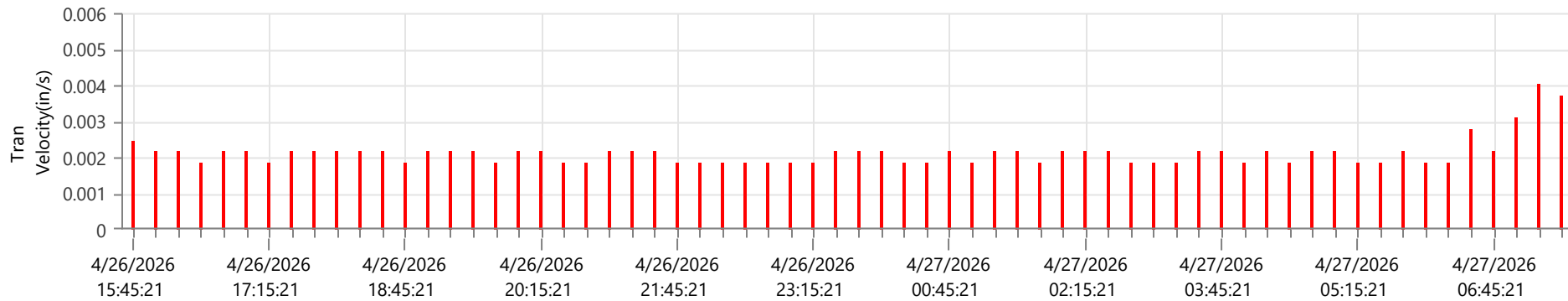
Peak Vector Sum 0.0060 in/s at April 27, 2026 07:30:21

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)

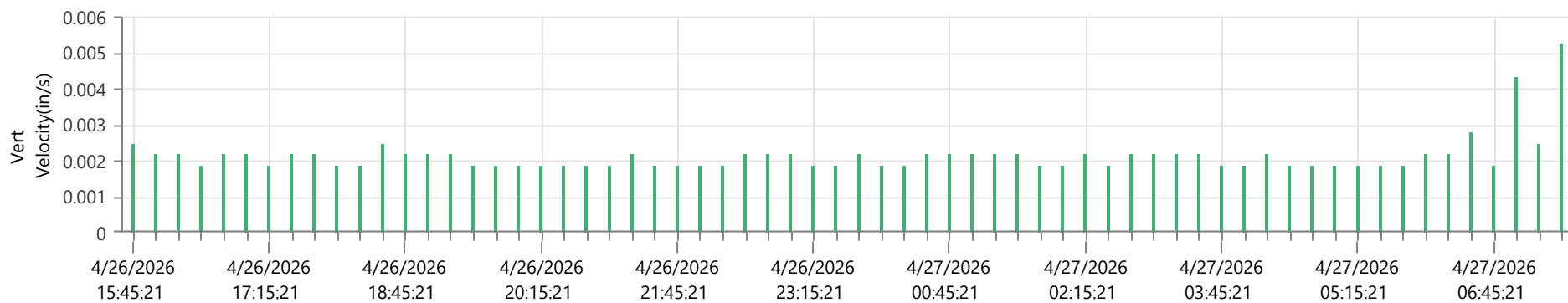


Sensor Check

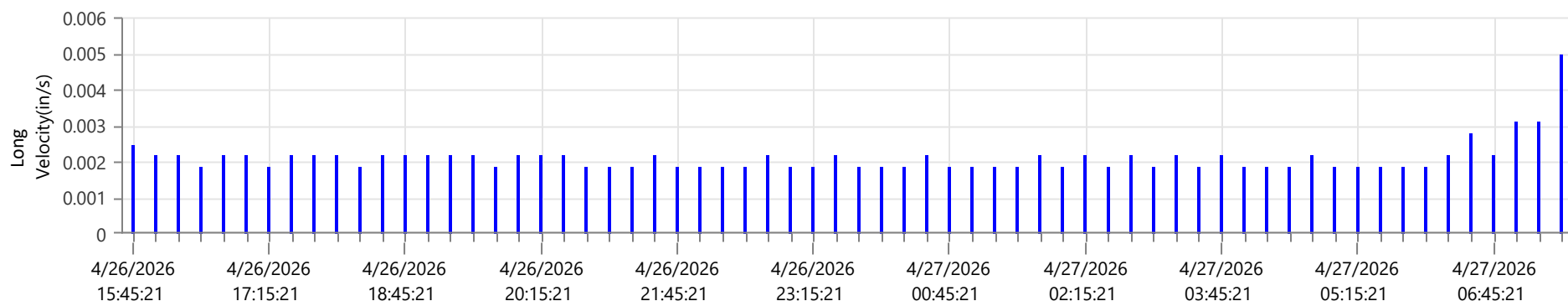
+ Tran x Vert ø Long



✓ Passed



✓ Passed



✓ Passed

Start April 27, 2026 07:30:20
Finish April 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_20260427073020.IDFH
USB Sensor Support Disabled

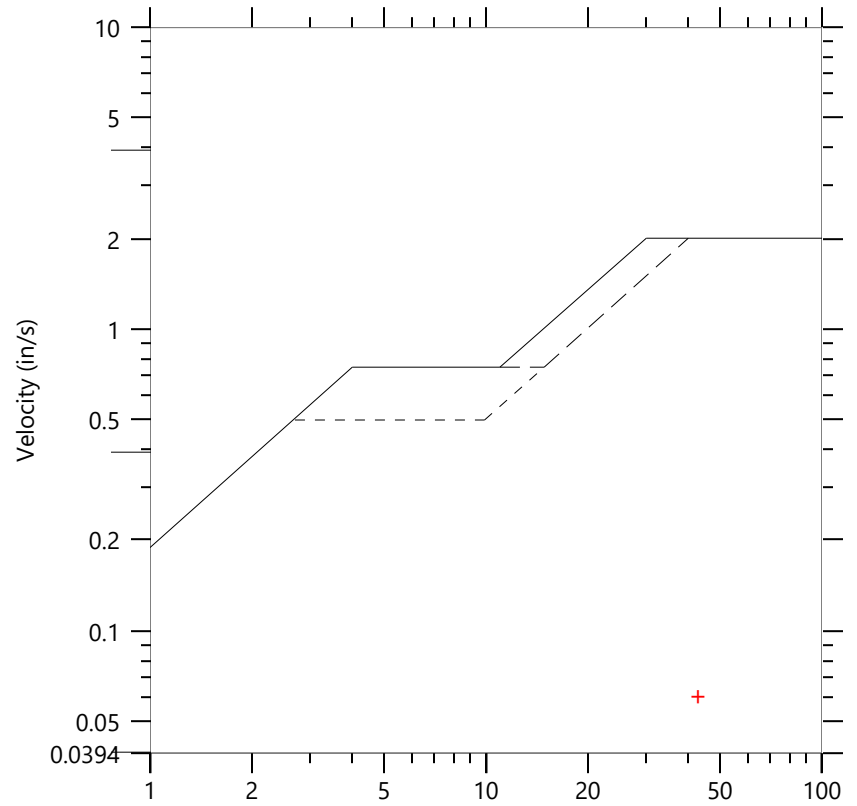
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0618 in/s	0.0372 in/s	0.0285 in/s
Zero Crossing Frequency	42.7 Hz	46.5 Hz	46.5 Hz
Date	Apr 27, 2026	Apr 27, 2026	Apr 27, 2026
Time	10:00:20	10:00:20	10:00:20
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.5 Hz	7.3 Hz
Overswing Ratio	4.4	4.1	4.7

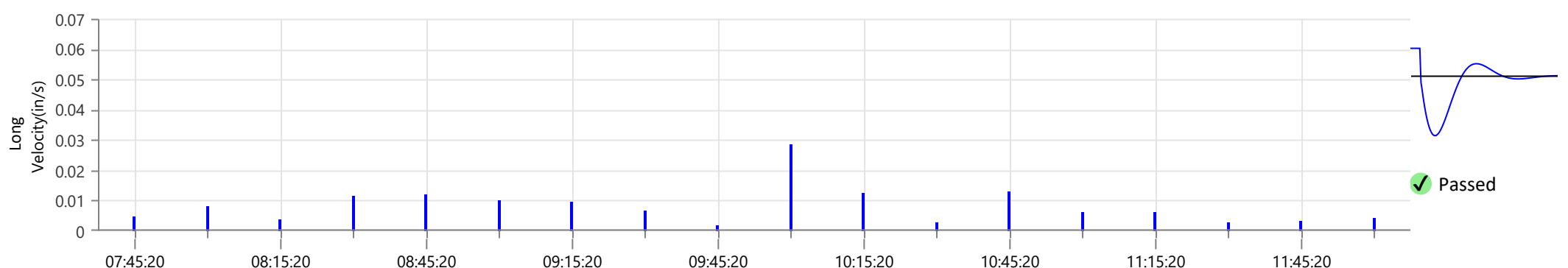
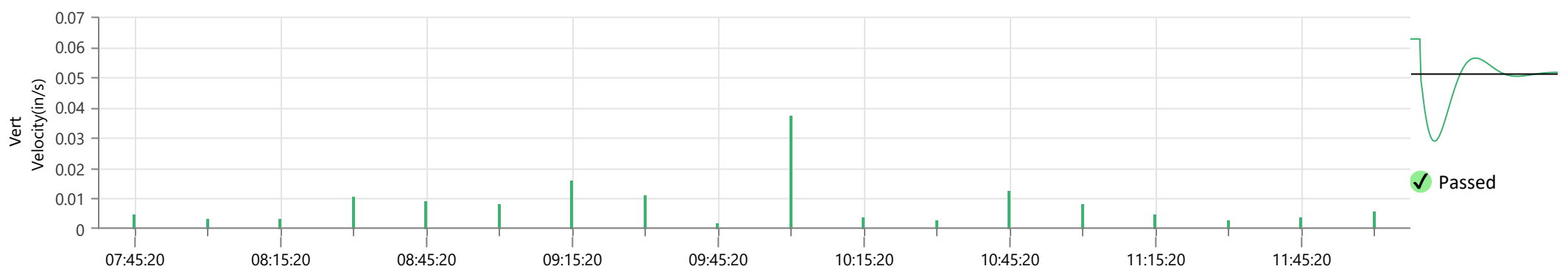
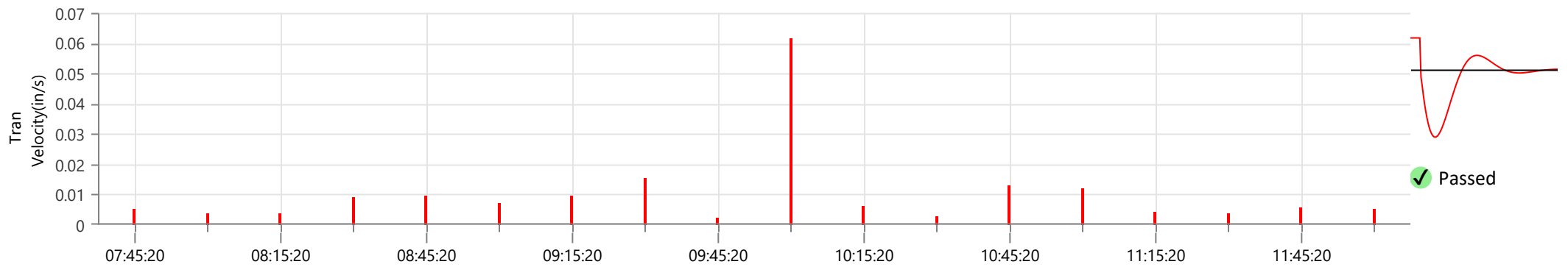
Peak Vector Sum 0.0645 in/s at April 27, 2026 10:00:20

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Frequency (Hz)
 + Tran x Vert ø Long

Sensor Check



Start April 27, 2026 12:00:19
Finish April 27, 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_20260427120019.IDFH
USB Sensor Support Disabled

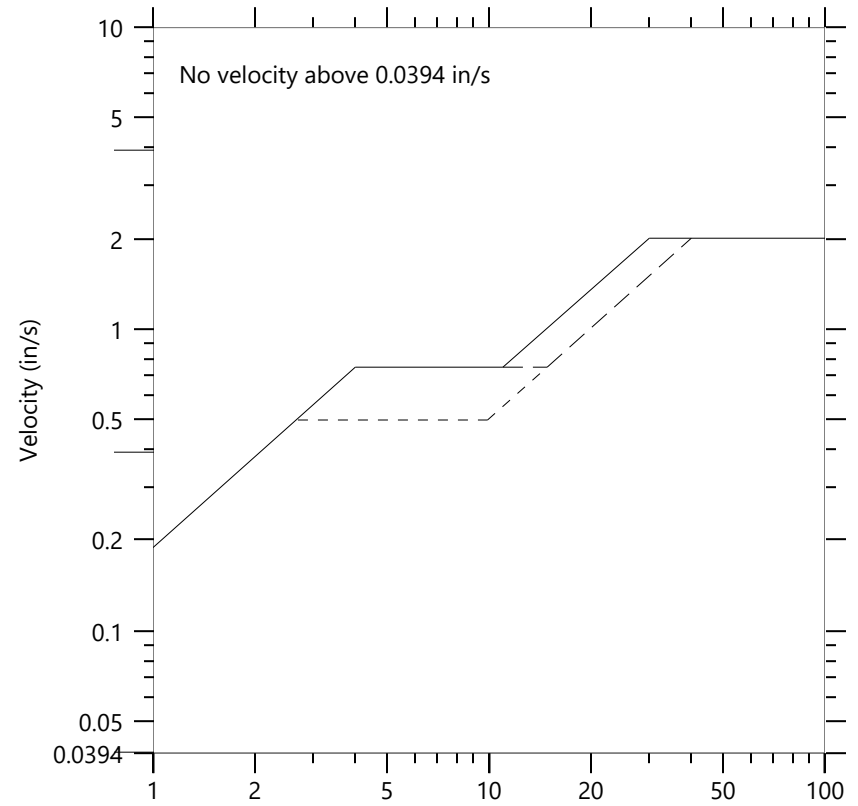
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0192 in/s	0.0140 in/s	0.0127 in/s
Zero Crossing Frequency	42.7 Hz	32.0 Hz	32.0 Hz
Date	Apr 27, 2026	Apr 27, 2026	Apr 27, 2026
Time	13:45:19	15:00:19	12:45:19
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.5 Hz	7.3 Hz
Overswing Ratio	4.4	4.1	4.6

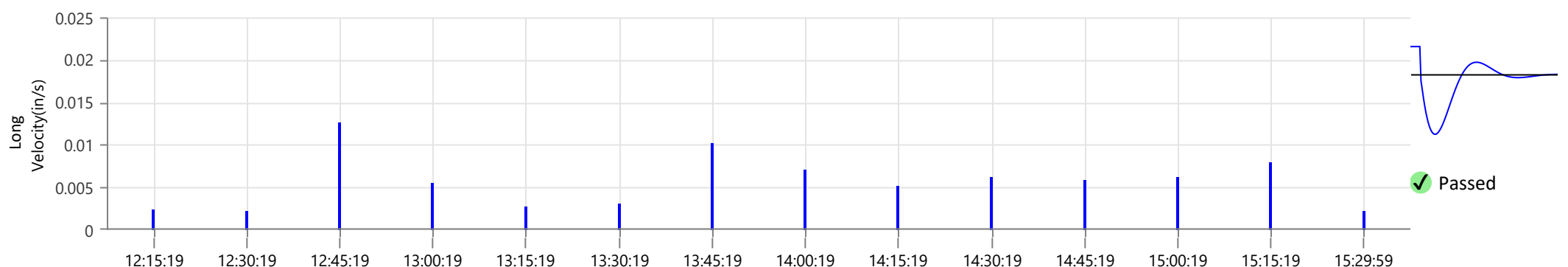
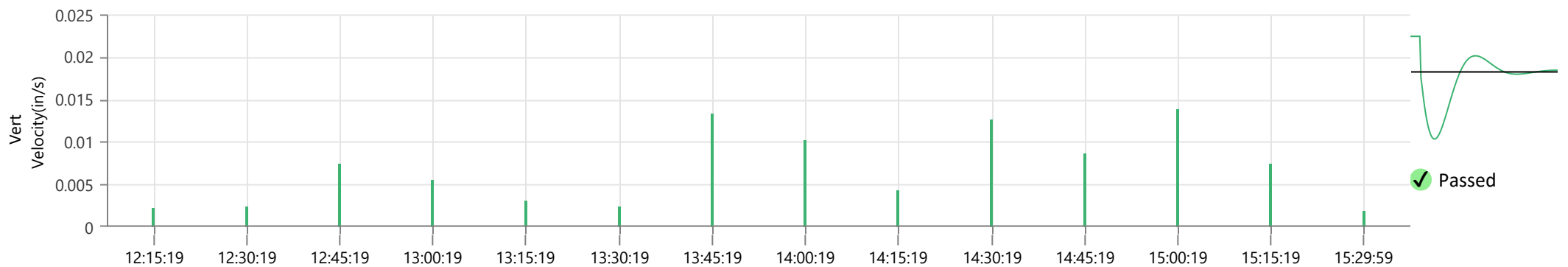
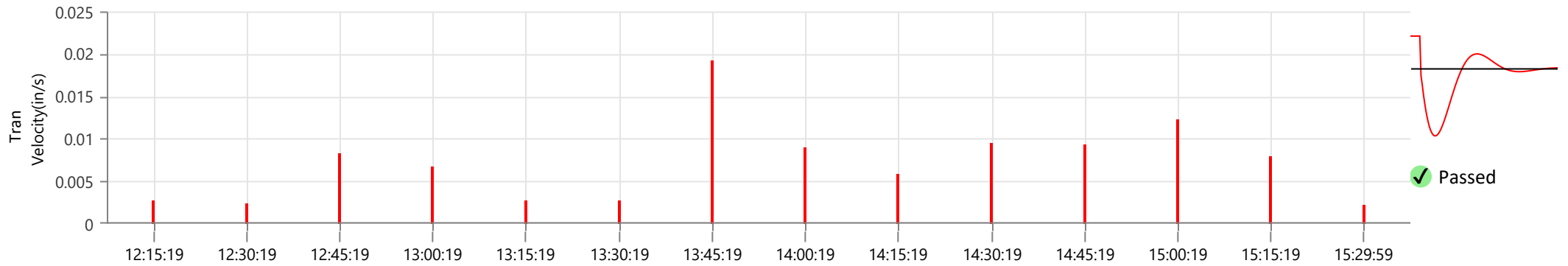
Peak Vector Sum 0.0207 in/s at April 27, 2026 13:45:19

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Frequency (Hz)
+ Tran x Vert ø Long

Sensor Check



Start April 27, 2026 15:30:19
Finish April 28, 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_20260427153019.IDFH
USB Sensor Support Disabled

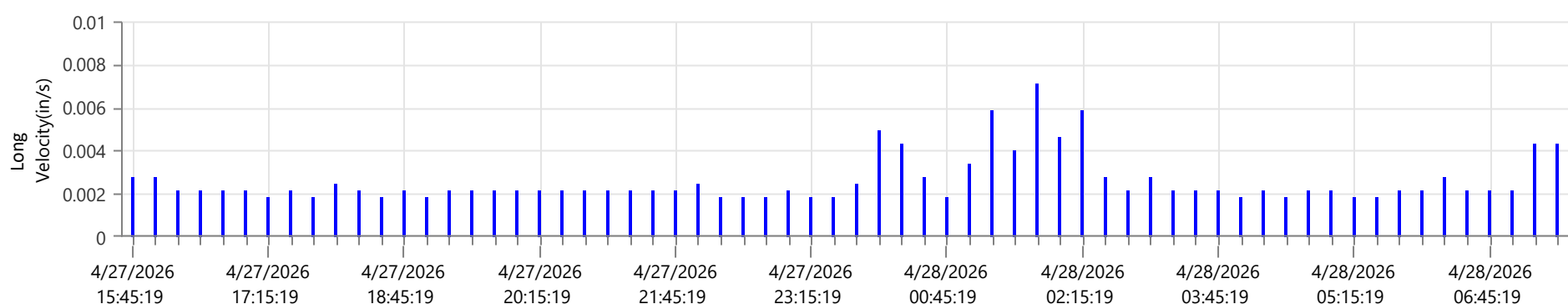
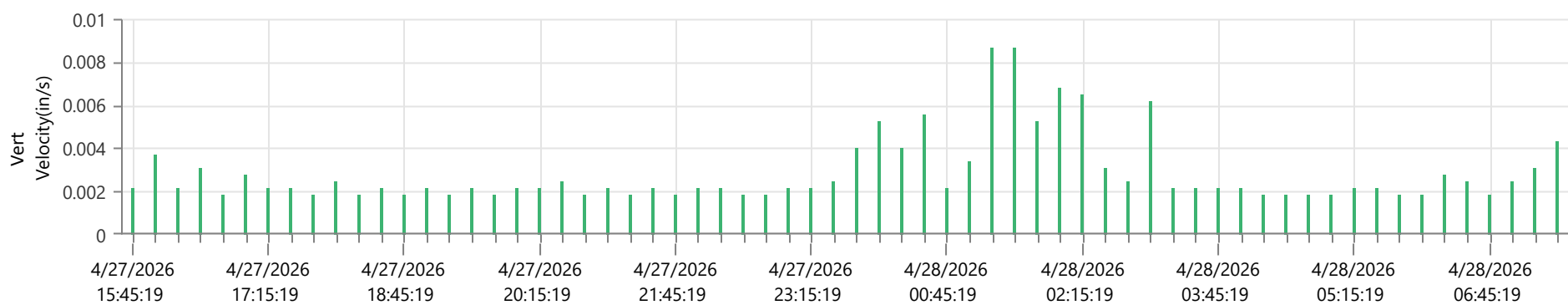
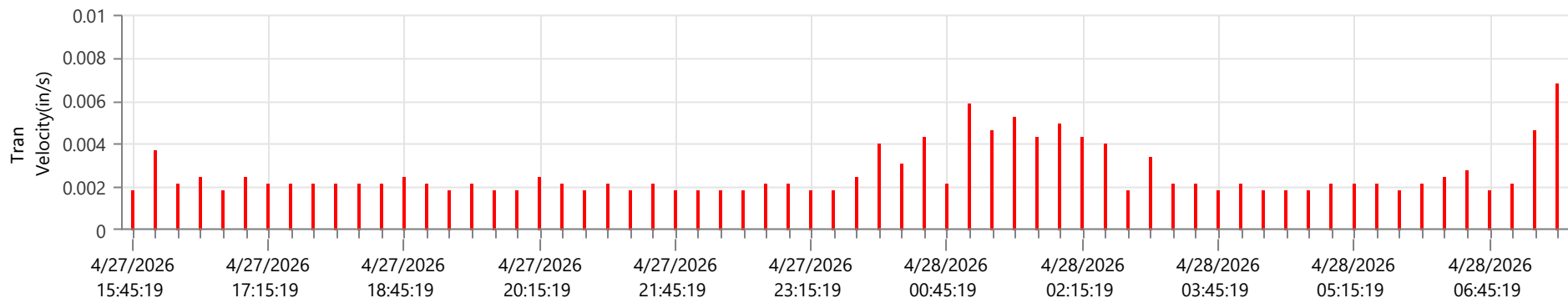
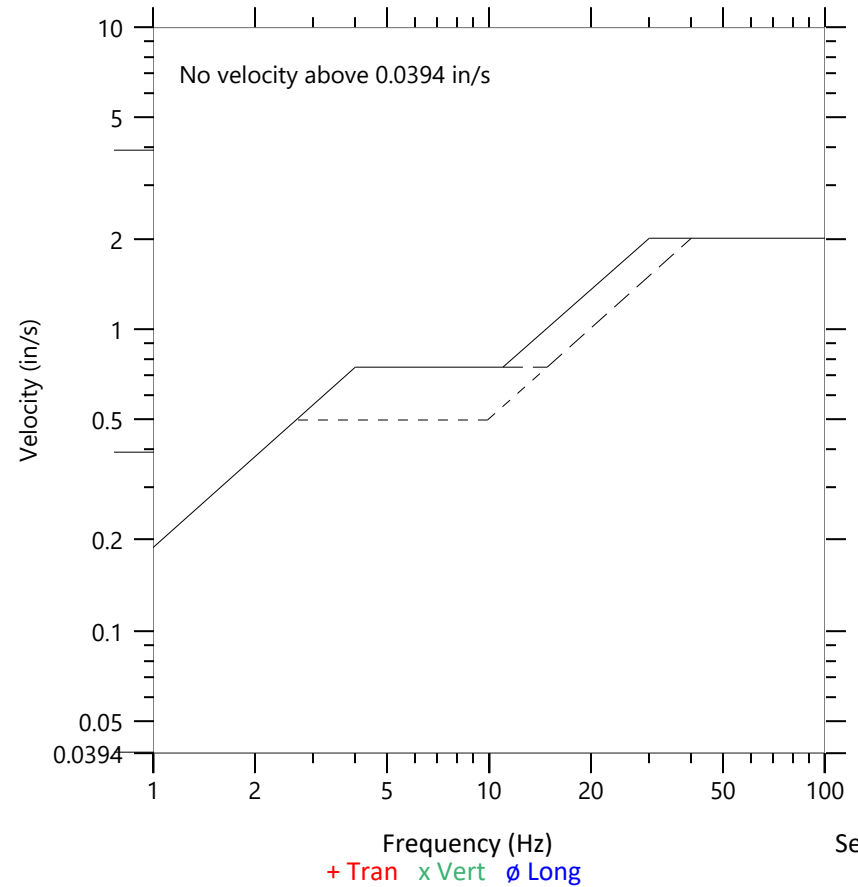
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0068 in/s	0.0087 in/s	0.0071 in/s
Zero Crossing Frequency	36.6 Hz	>100 Hz	>100 Hz
Date	Apr 28, 2026	Apr 28, 2026	Apr 28, 2026
Time	07:30:00	01:15:19	01:45:19
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.5 Hz	7.3 Hz
Overswing Ratio	4.5	4.2	4.7

Peak Vector Sum 0.0088 in/s at April 28, 2026 01:30:19

USBM R18507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Start April 28, 2026 07:30:21
Finish April 28, 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_20260428073021.IDFH
USB Sensor Support Disabled

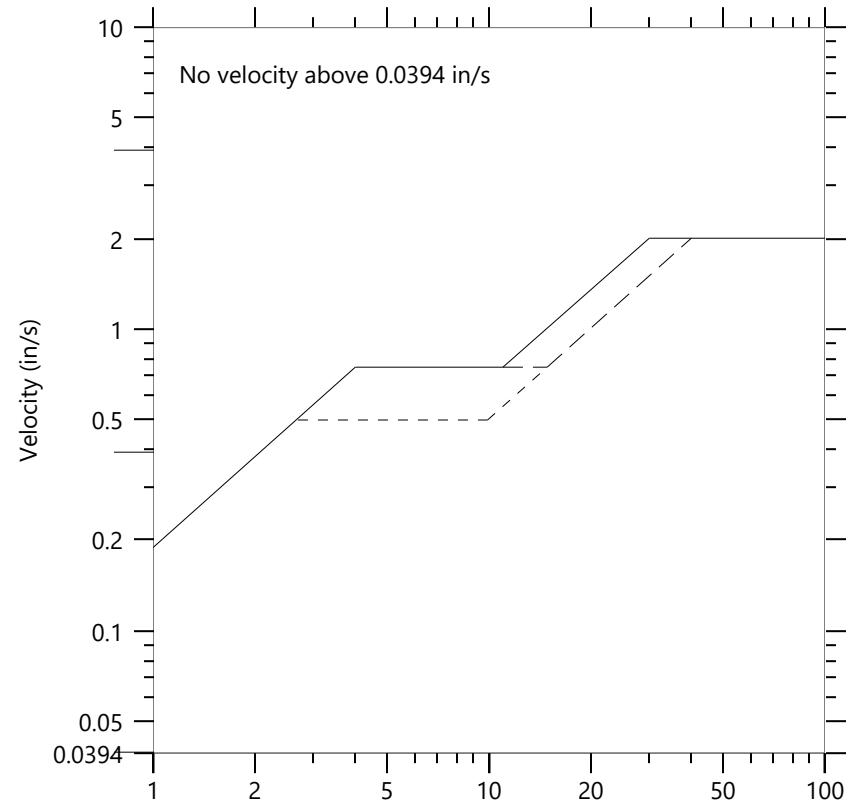
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0217 in/s	0.0192 in/s	0.0285 in/s
Zero Crossing Frequency	25.6 Hz	28.4 Hz	28.4 Hz
Date	Apr 28, 2026	Apr 28, 2026	Apr 28, 2026
Time	10:15:21	10:15:21	11:59:59
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.5 Hz	7.3 Hz
Overswing Ratio	4.5	4.2	4.7

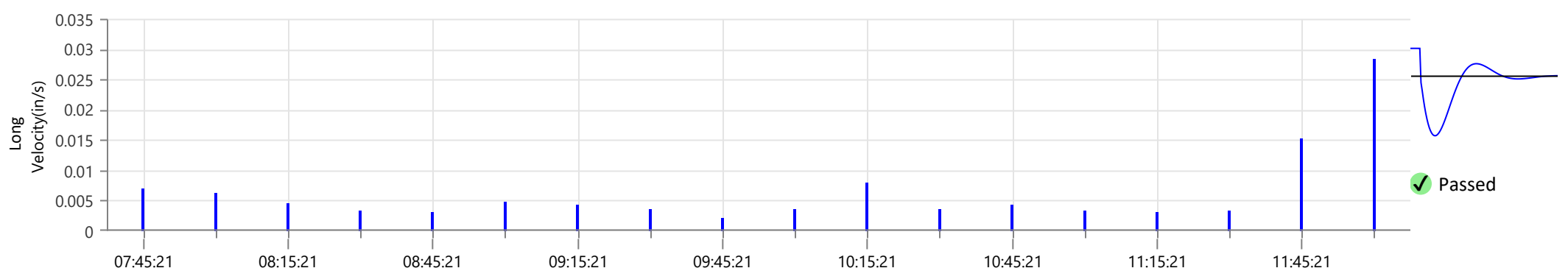
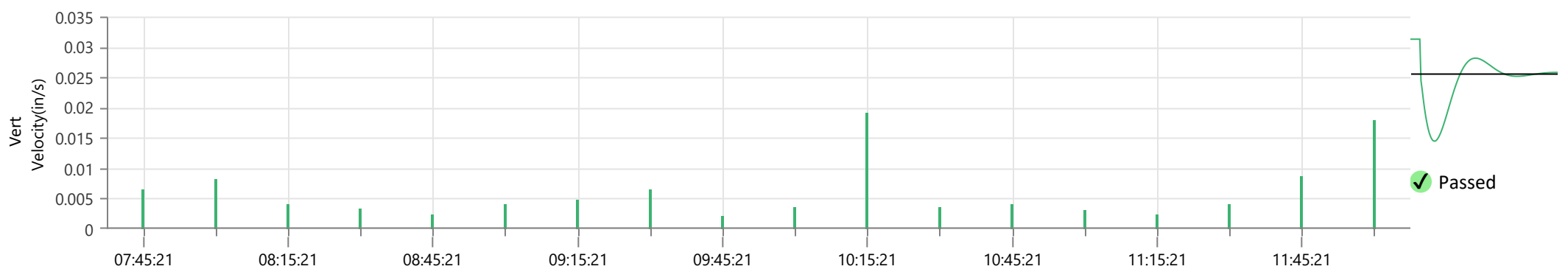
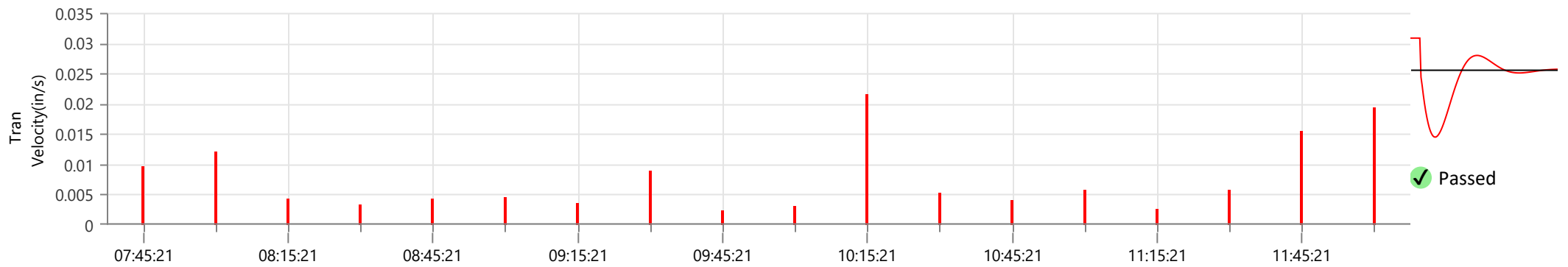
Peak Vector Sum 0.0300 in/s at April 28, 2026 12:00:21

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Frequency (Hz)
+ Tran x Vert ø Long

Sensor Check



Start April 28, 2026 12:00:21
Finish April 28, 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

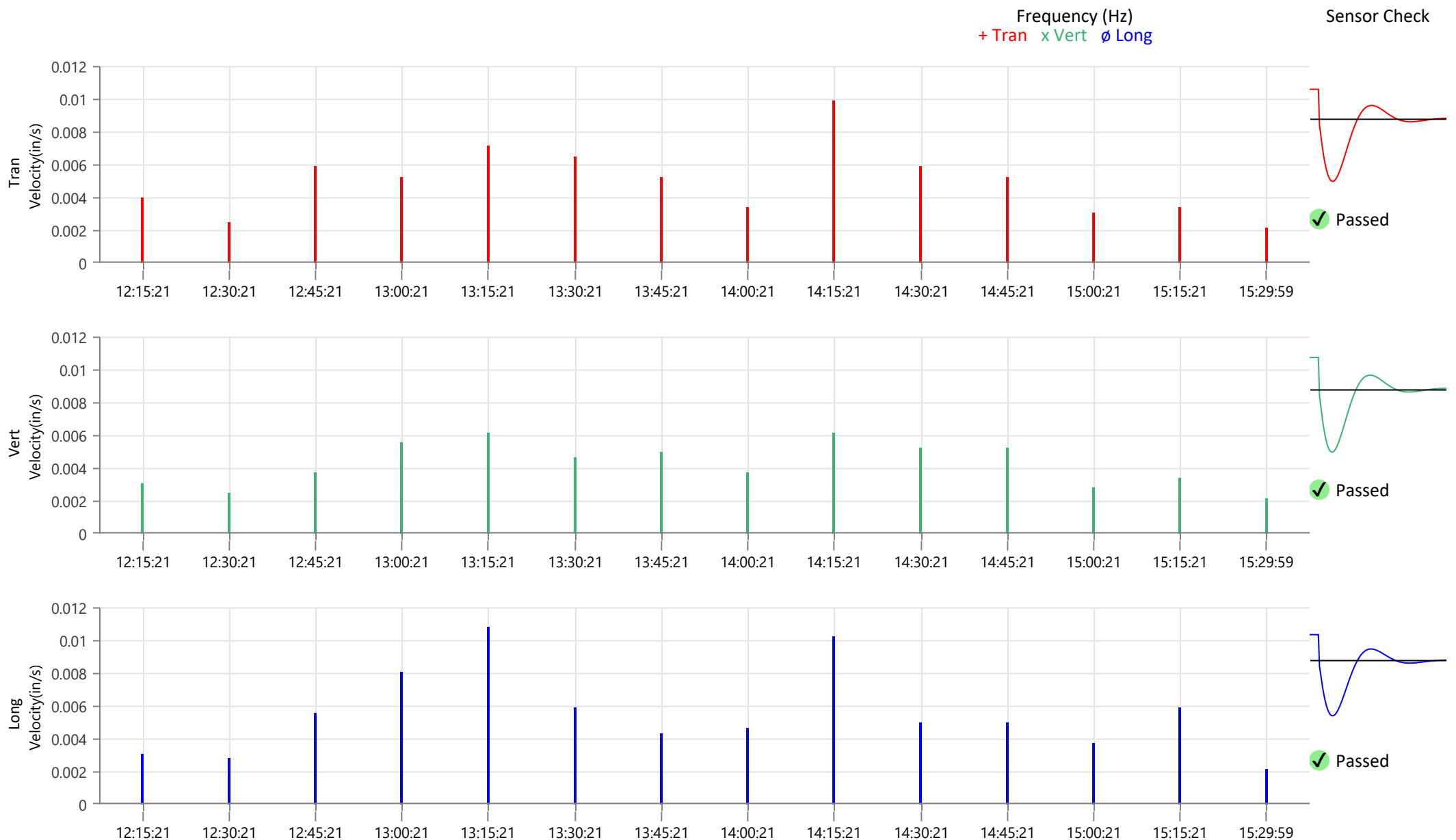
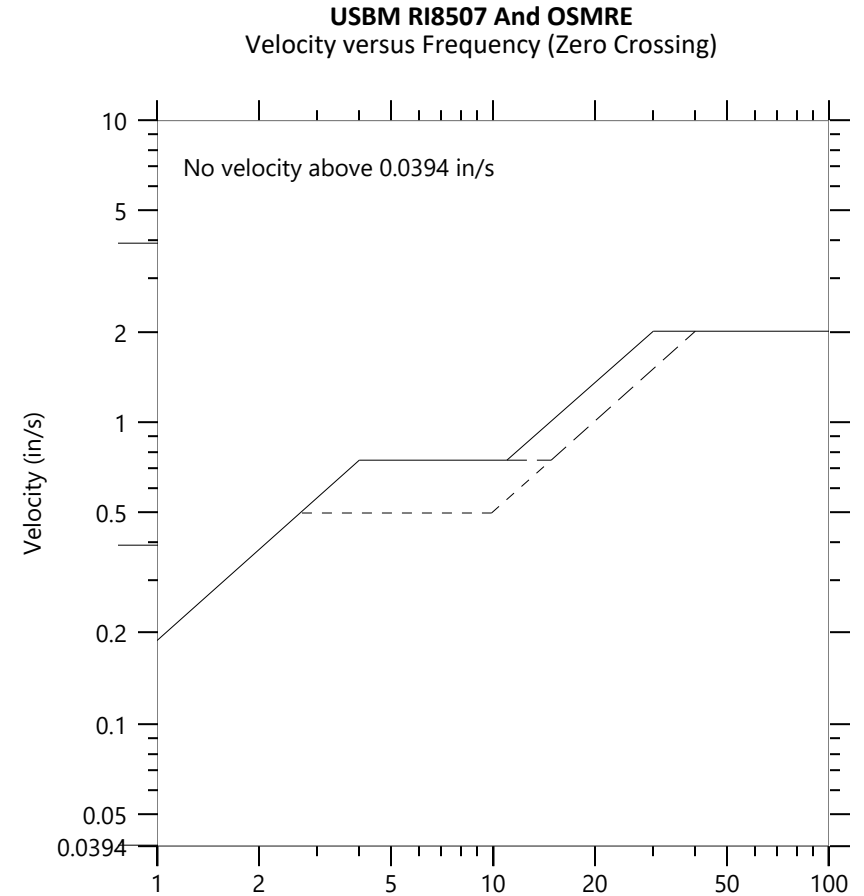
Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260428120021.IDFH
USB Sensor Support Disabled

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	0.0099 in/s	0.0062 in/s	0.0109 in/s
Zero Crossing Frequency	32.0 Hz	28.4 Hz	26.9 Hz
Date	Apr 28, 2026	Apr 28, 2026	Apr 28, 2026
Time	14:15:21	13:15:21	13:15:21
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.5 Hz	7.3 Hz
Overswing Ratio	4.5	4.1	4.7

Peak Vector Sum 0.0122 in/s at April 28, 2026 14:15:21



Start April 28, 2026 15:30:18
Finish April 29, 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_20260428153018.IDFH
USB Sensor Support Disabled

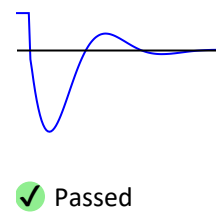
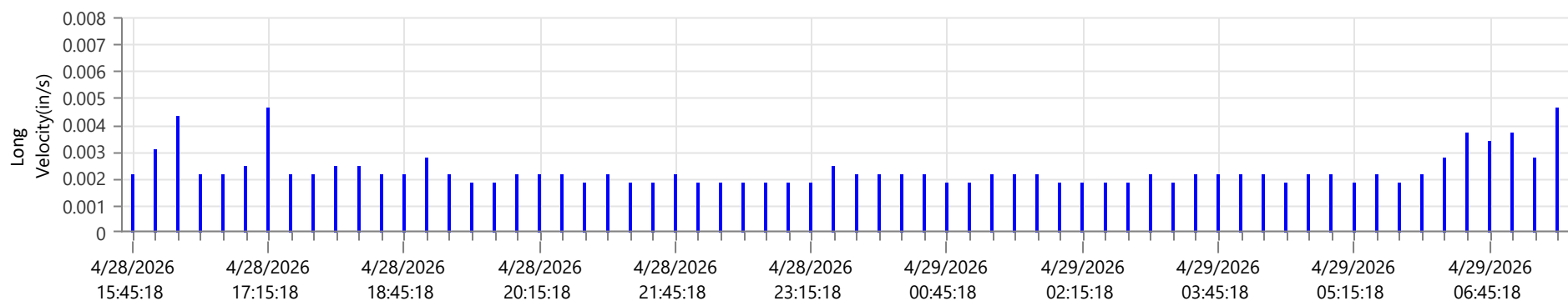
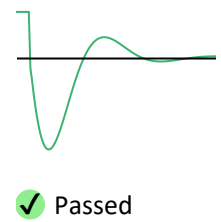
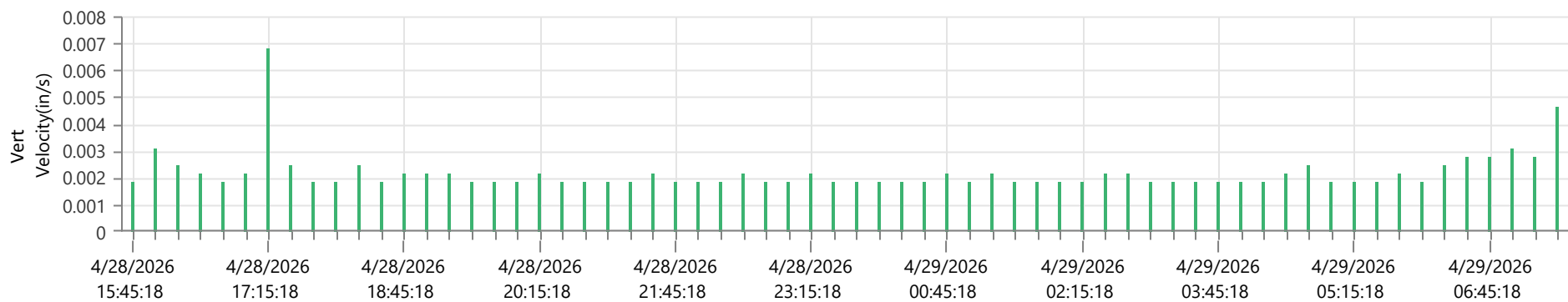
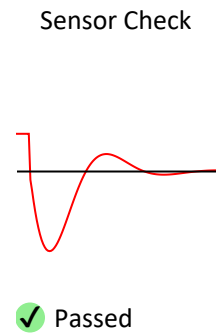
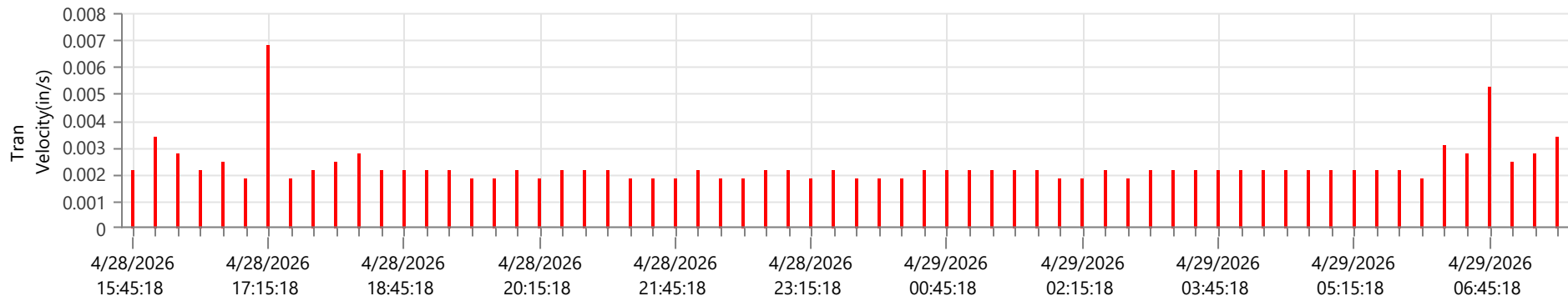
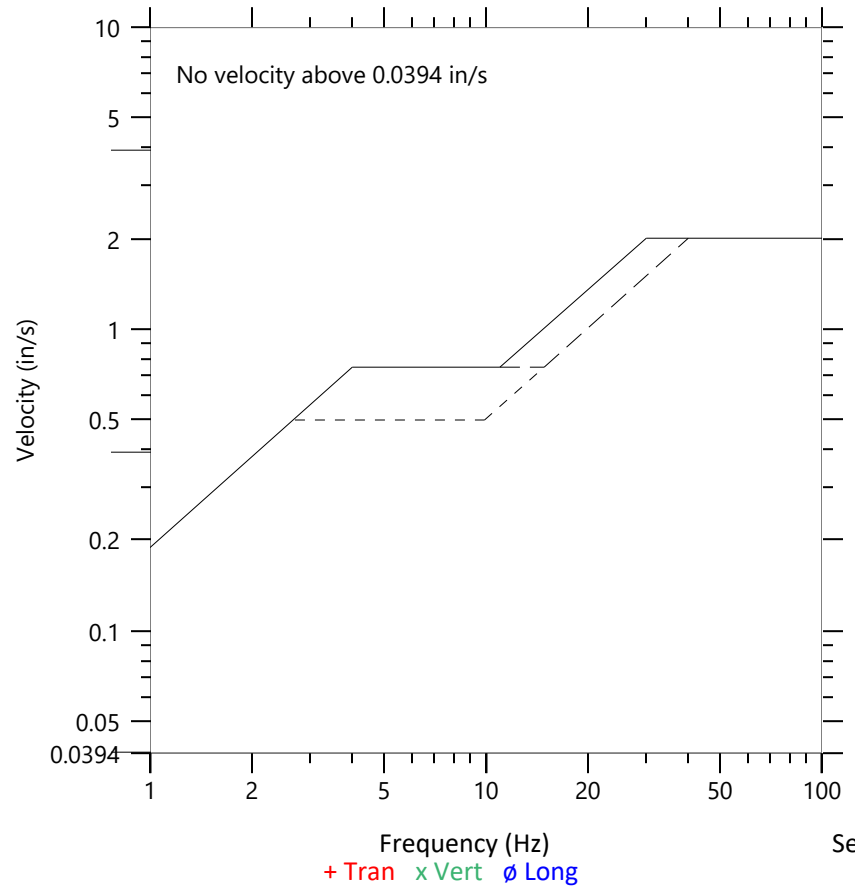
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0068 in/s	0.0068 in/s	<0.005 in/s
Zero Crossing Frequency	64.0 Hz	64.0 Hz	73.1 Hz
Date	Apr 28, 2026	Apr 28, 2026	Apr 28, 2026
Time	17:15:18	17:15:18	17:15:18
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.5 Hz	7.3 Hz
Overswing Ratio	4.5	4.2	4.7

Peak Vector Sum 0.0080 in/s at April 28, 2026 17:15:18

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Start April 29, 2026 07:30:19
Finish April 29, 2026 11:59:58
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_20260429073019.IDFH
USB Sensor Support Disabled

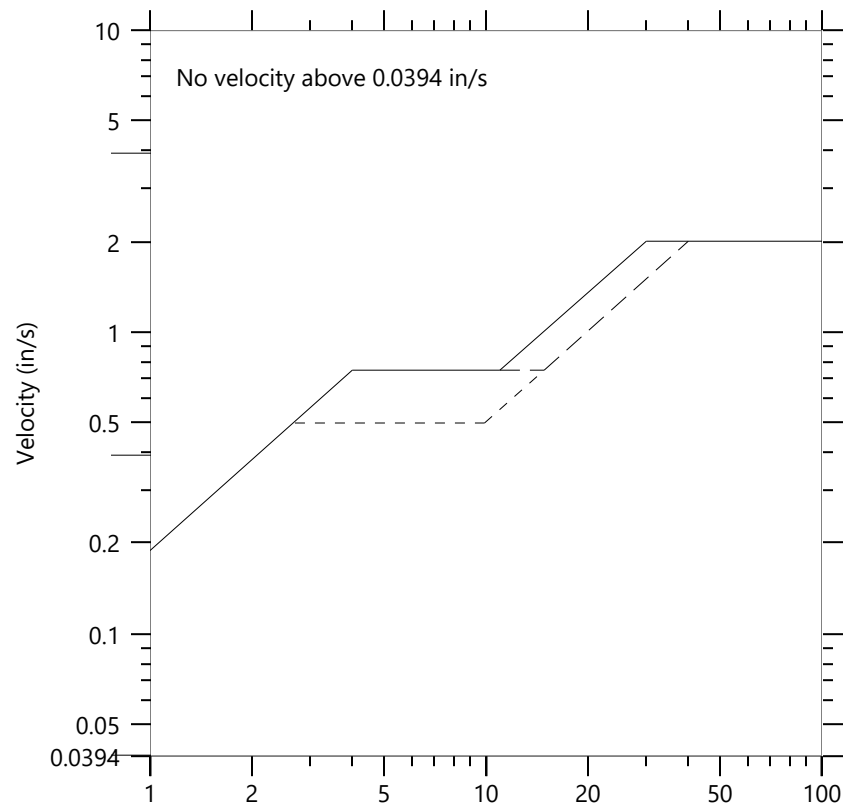
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0155 in/s	0.0130 in/s	0.0081 in/s
Zero Crossing Frequency	30.1 Hz	24.4 Hz	30.1 Hz
Date	Apr 29, 2026	Apr 29, 2026	Apr 29, 2026
Time	11:00:19	11:00:19	09:30:19
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.5 Hz	7.3 Hz
Overswing Ratio	4.5	4.2	4.8

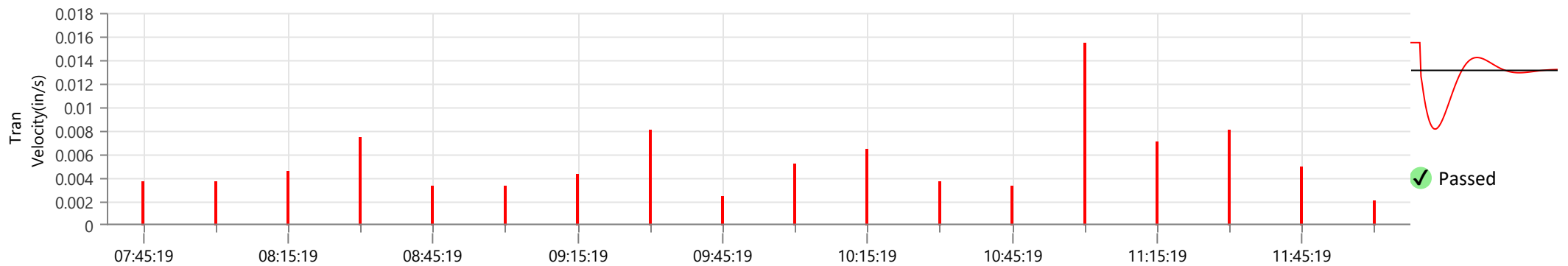
Peak Vector Sum 0.0164 in/s at April 29, 2026 11:00:19

USBM R18507 And OSMRE
Velocity versus Frequency (Zero Crossing)

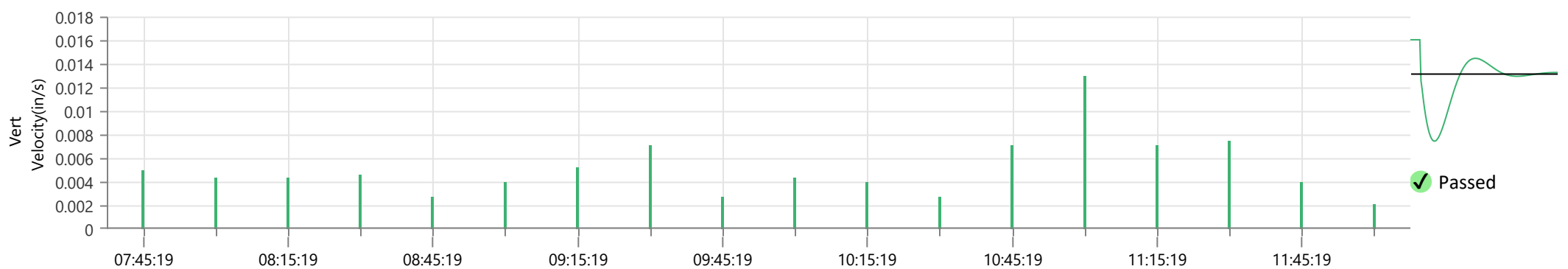


Frequency (Hz)
+ Tran x Vert ø Long

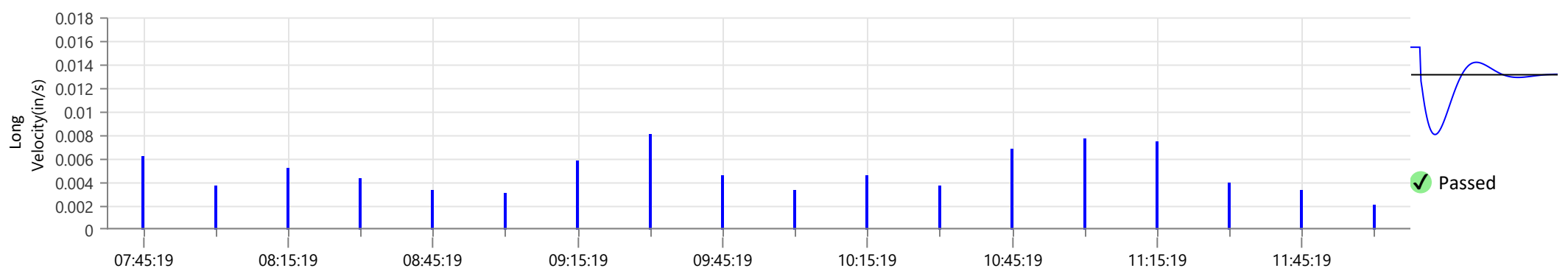
Sensor Check



✓ Passed



✓ Passed



✓ Passed

Start April 29, 2026 12:00:18
Finish April 29, 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

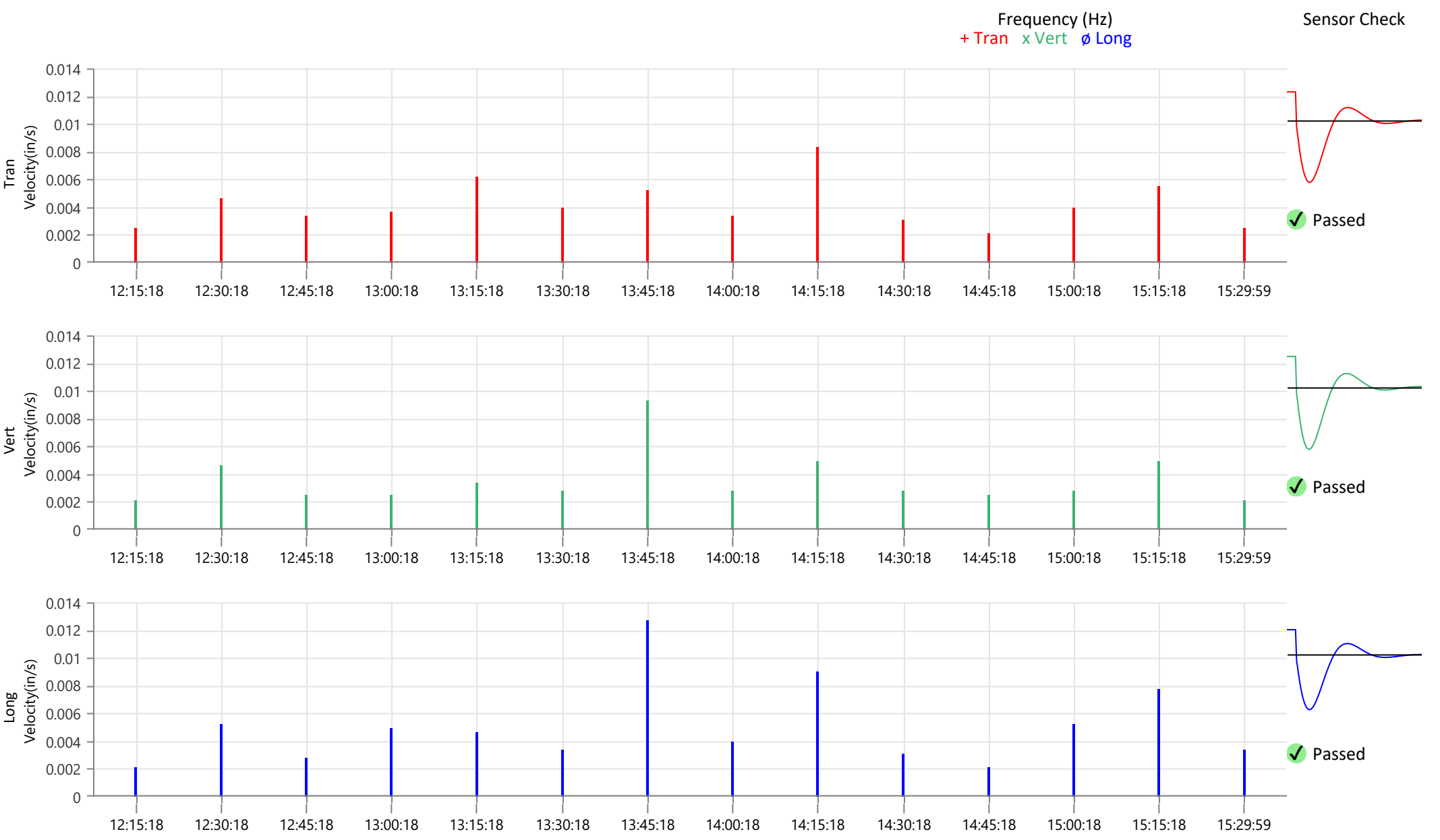
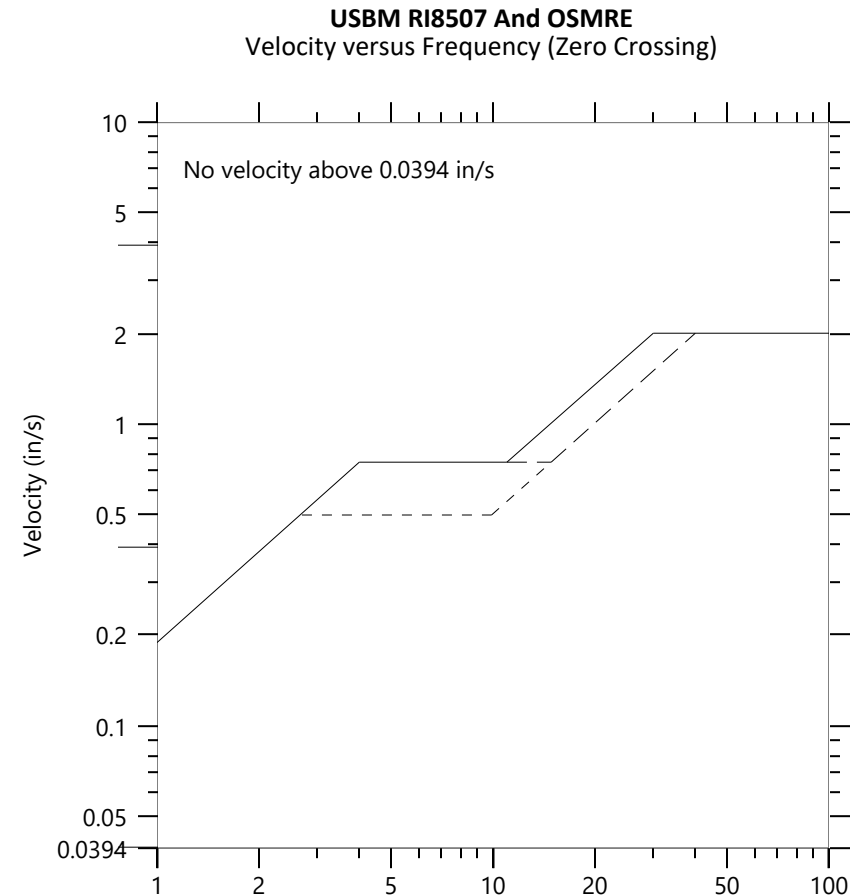
Serial Number UM17585
Model Number Micromate ISEE 11.0CB
Battery Level 3.8 volts
Unit Calibration January 30, 2026 by Instantel
Event File Name UM17585_20260429120018.IDFH
USB Sensor Support Disabled

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	0.0093 in/s	0.0127 in/s
Zero Crossing Frequency	34.1 Hz	32.0 Hz	34.1 Hz
Date	Apr 29, 2026	Apr 29, 2026	Apr 29, 2026
Time	14:15:18	13:45:18	13:45:18
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.5 Hz	7.3 Hz
Overswing Ratio	4.5	4.2	4.7

Peak Vector Sum 0.0136 in/s at April 29, 2026 13:45:18



Start April 29, 2026 15:30:19
Finish April 30, 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_20260429153019.IDFH
USB Sensor Support Disabled

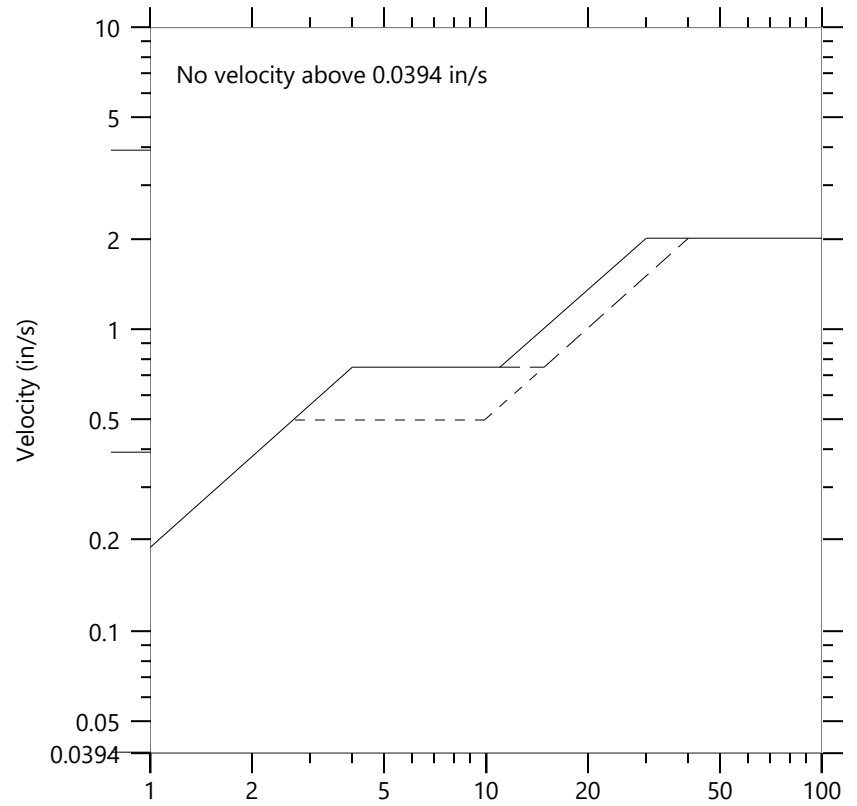
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0227 in/s	0.0149 in/s	0.0096 in/s
Zero Crossing Frequency	36.6 Hz	34.1 Hz	>100 Hz
Date	Apr 30, 2026	Apr 30, 2026	Apr 29, 2026
Time	07:29:59	07:29:59	20:45:19
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.5 Hz	7.3 Hz
Overswing Ratio	4.5	4.2	4.8

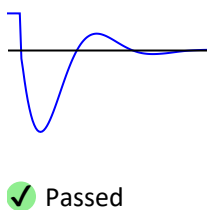
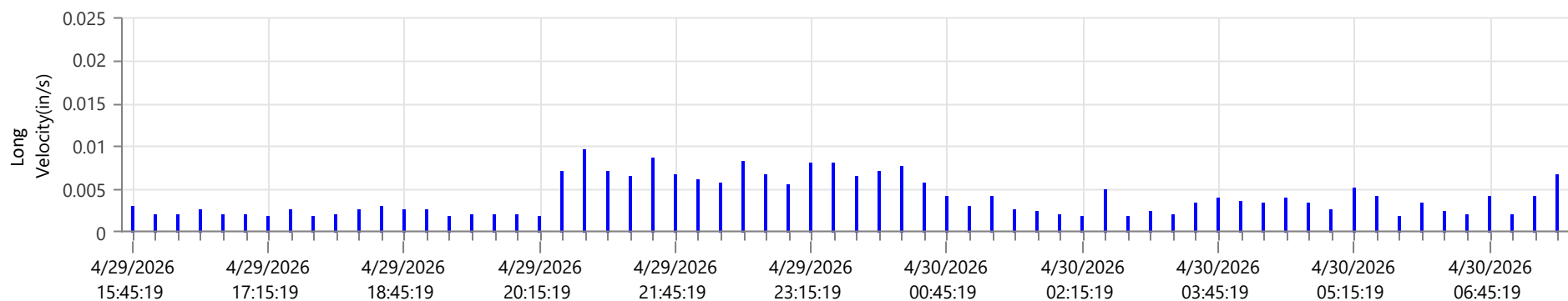
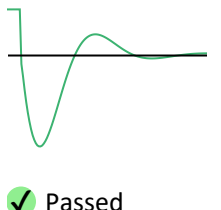
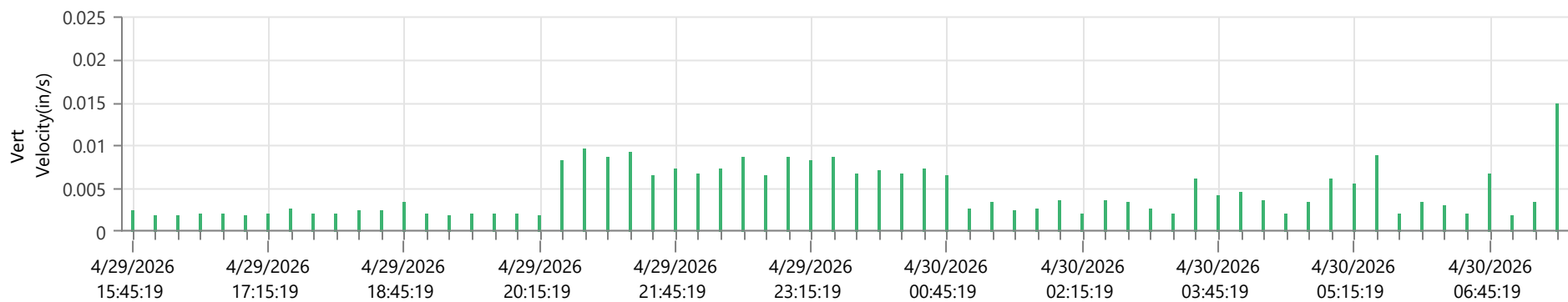
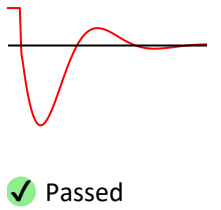
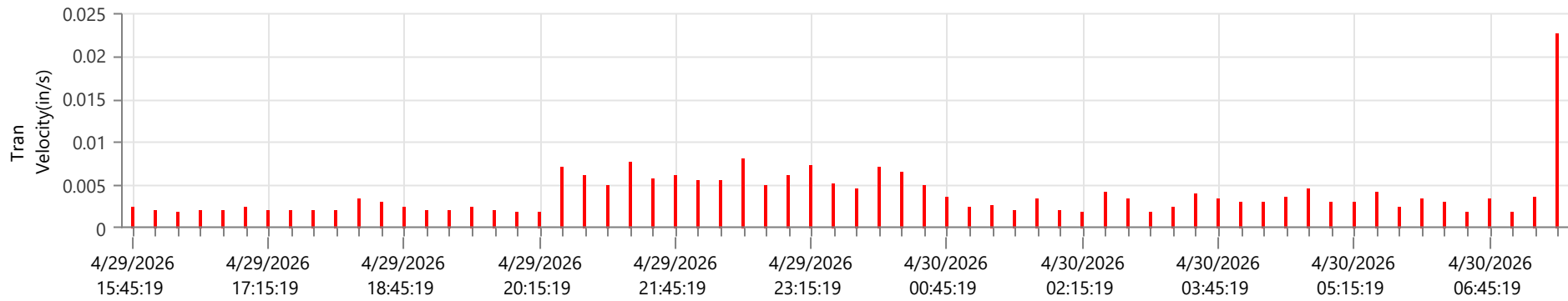
Peak Vector Sum 0.0229 in/s at April 30, 2026 07:30:19

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Frequency (Hz)
+ Tran x Vert ø Long

Sensor Check



Start April 30, 2026 07:30:19
Finish April 30, 2026 11:59:58
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_20260430073019.IDFH
USB Sensor Support Disabled

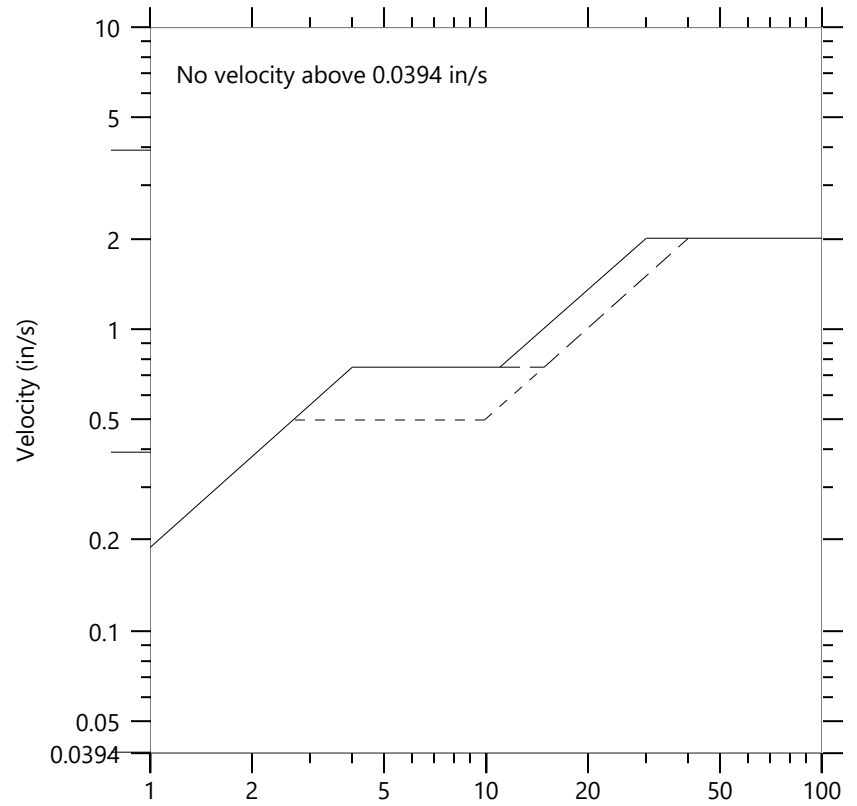
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0239 in/s	0.0248 in/s	0.0233 in/s
Zero Crossing Frequency	34.1 Hz	42.7 Hz	32.0 Hz
Date	Apr 30, 2026	Apr 30, 2026	Apr 30, 2026
Time	09:15:19	09:15:19	09:15:19
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.5 Hz	7.3 Hz
Overswing Ratio	4.5	4.2	4.7

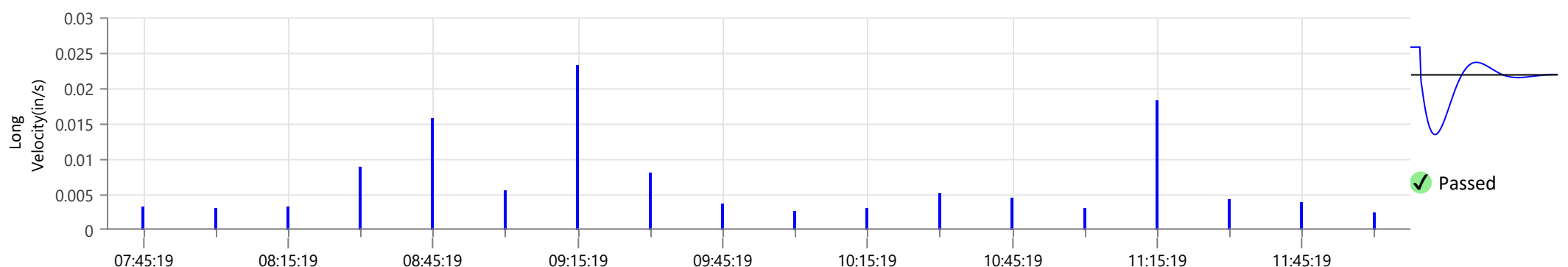
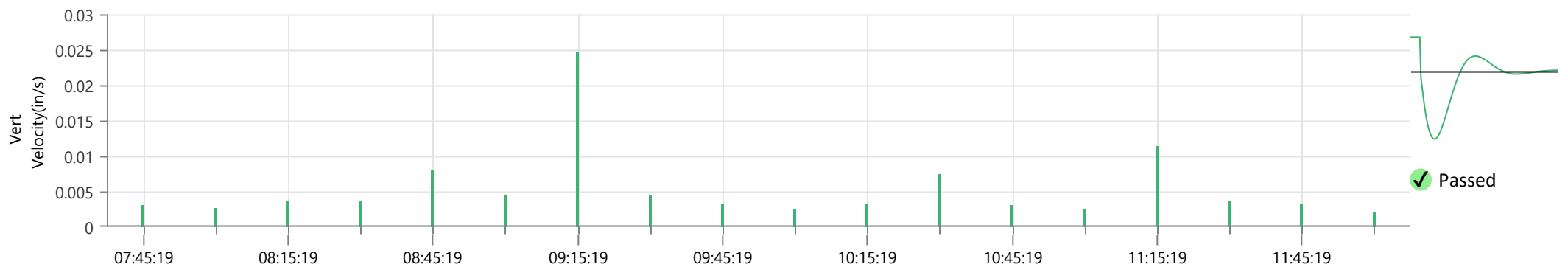
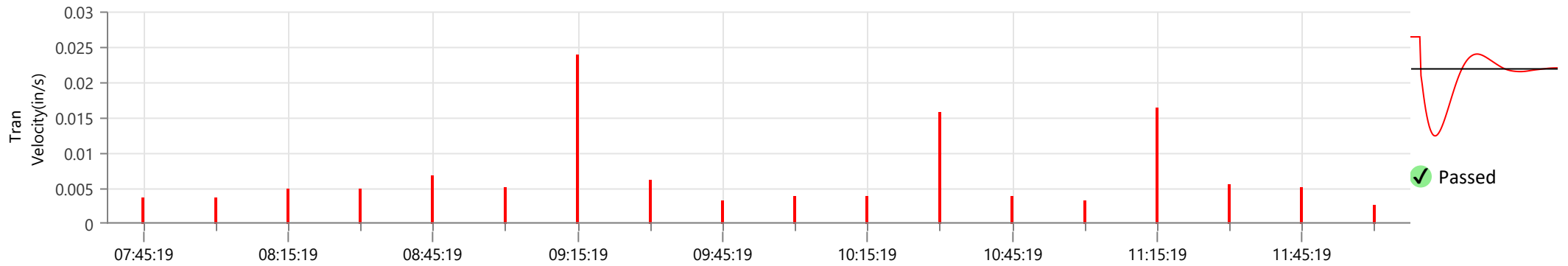
Peak Vector Sum 0.0343 in/s at April 30, 2026 09:15:19

USBM R18507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Frequency (Hz)
+ Tran x Vert ø Long

Sensor Check



Start April 30, 2026 12:00:19
Finish April 30, 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_20260430120019.IDFH
USB Sensor Support Disabled

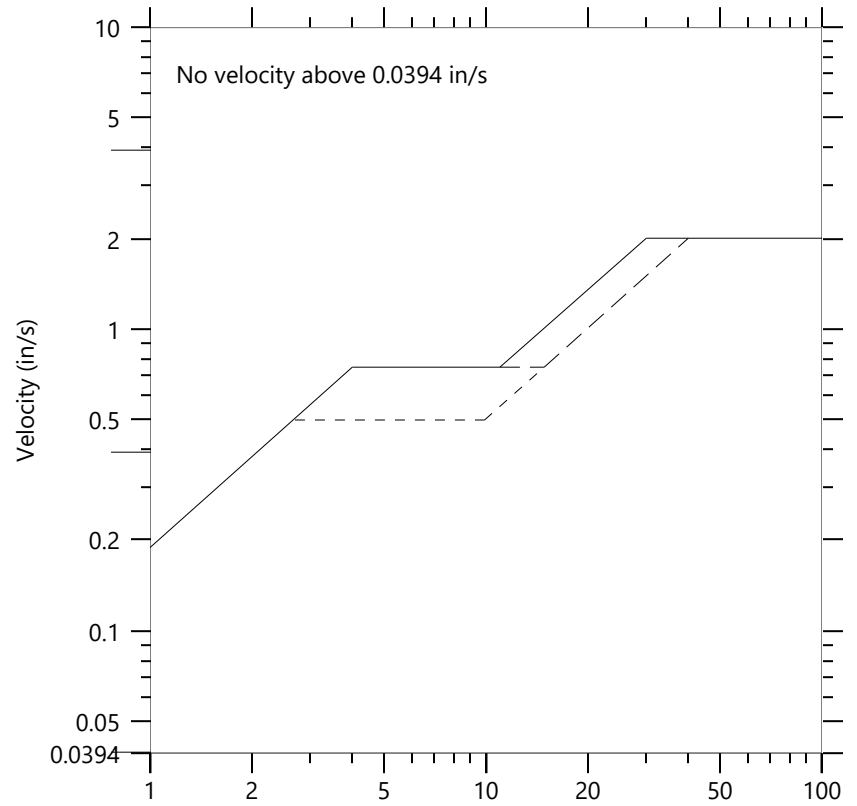
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0127 in/s	0.0112 in/s	0.0140 in/s
Zero Crossing Frequency	23.3 Hz	24.4 Hz	25.6 Hz
Date	Apr 30, 2026	Apr 30, 2026	Apr 30, 2026
Time	13:45:19	13:45:19	13:45:19
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.5 Hz	7.3 Hz
Overswing Ratio	4.5	4.2	4.7

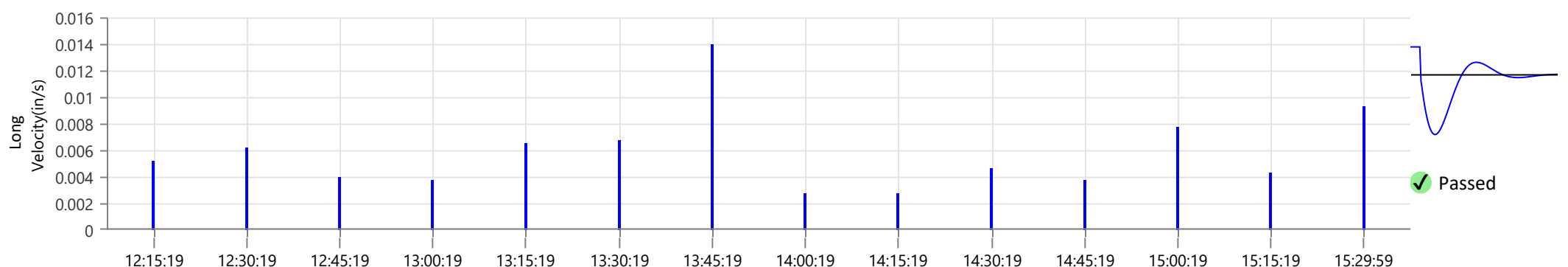
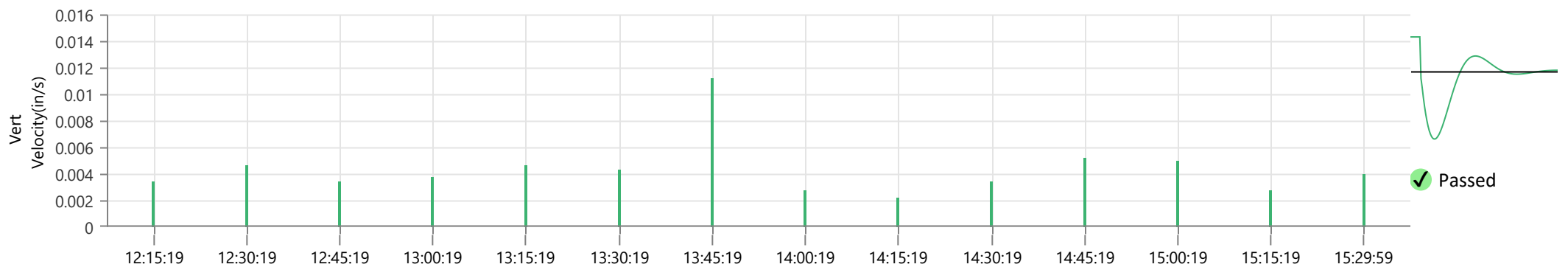
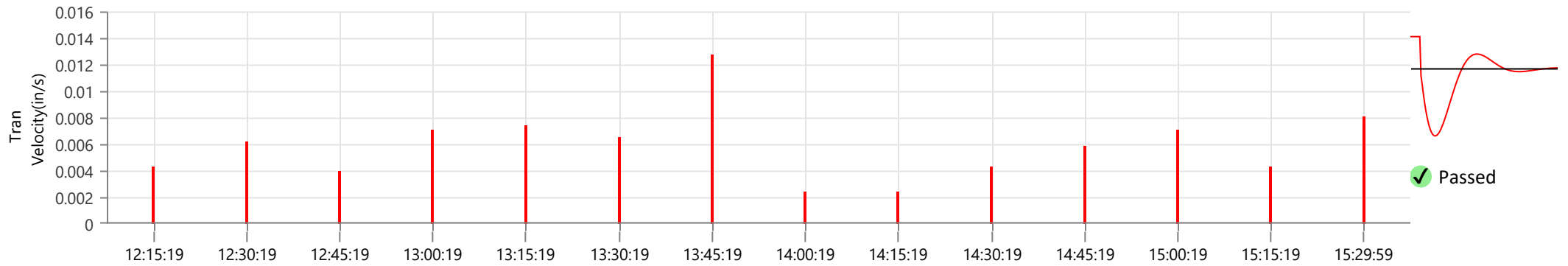
Peak Vector Sum 0.0179 in/s at April 30, 2026 13:45:19

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Frequency (Hz)
+ Tran x Vert ø Long

Sensor Check



Start April 30, 2026 15:30:19
Finish May 1, 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_20260430153019.IDFH
USB Sensor Support Disabled

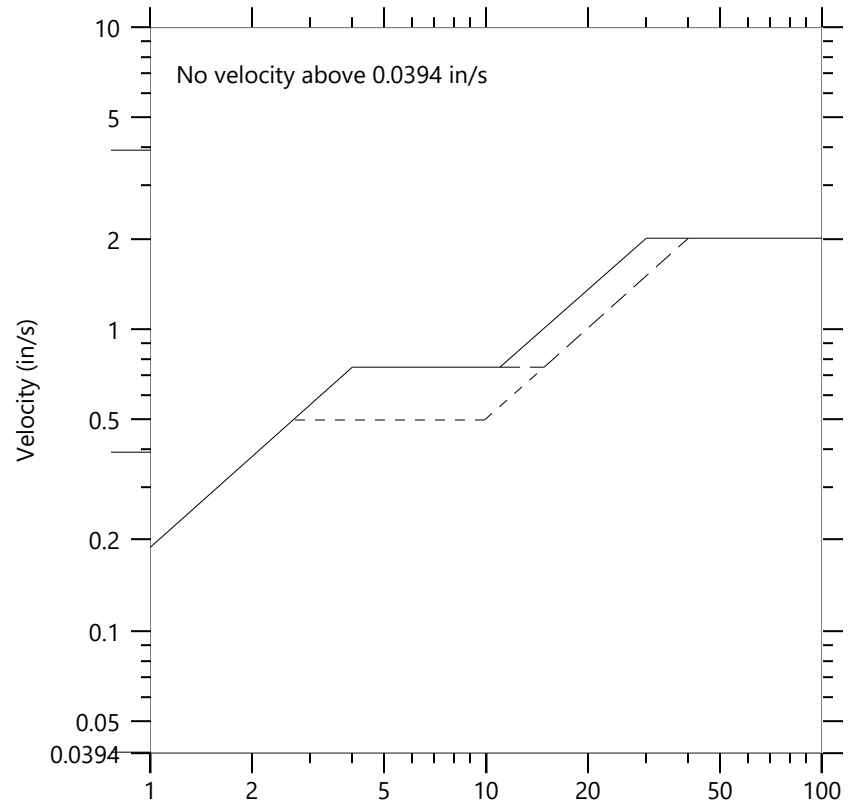
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0168 in/s	0.0084 in/s	0.0137 in/s
Zero Crossing Frequency	32.0 Hz	23.3 Hz	23.3 Hz
Date	May 1, 2026	May 1, 2026	May 1, 2026
Time	07:15:19	07:15:19	07:15:19
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.5 Hz	7.3 Hz
Overswing Ratio	4.5	4.2	4.8

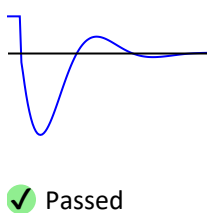
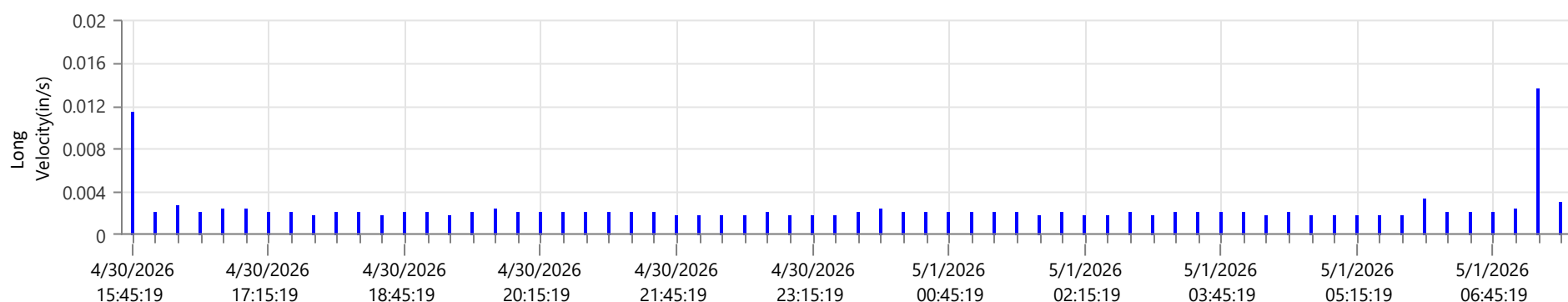
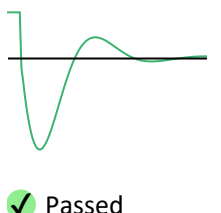
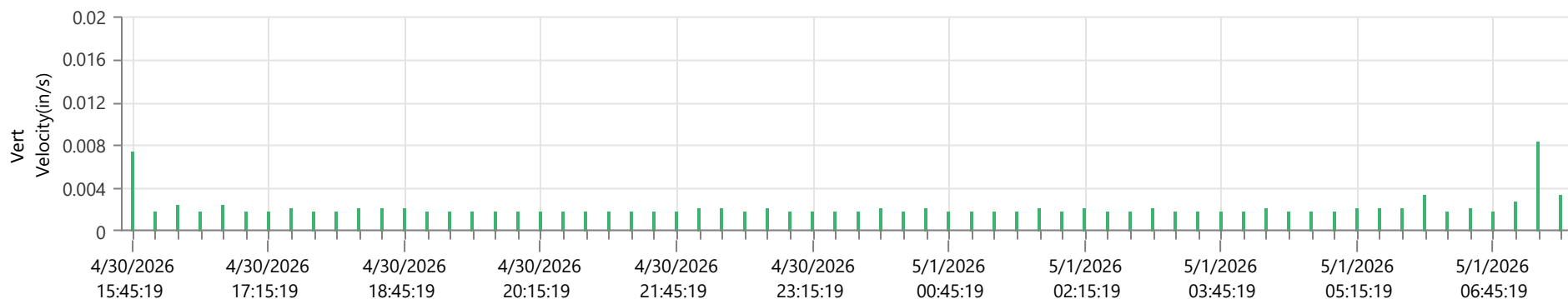
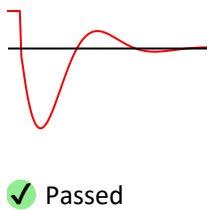
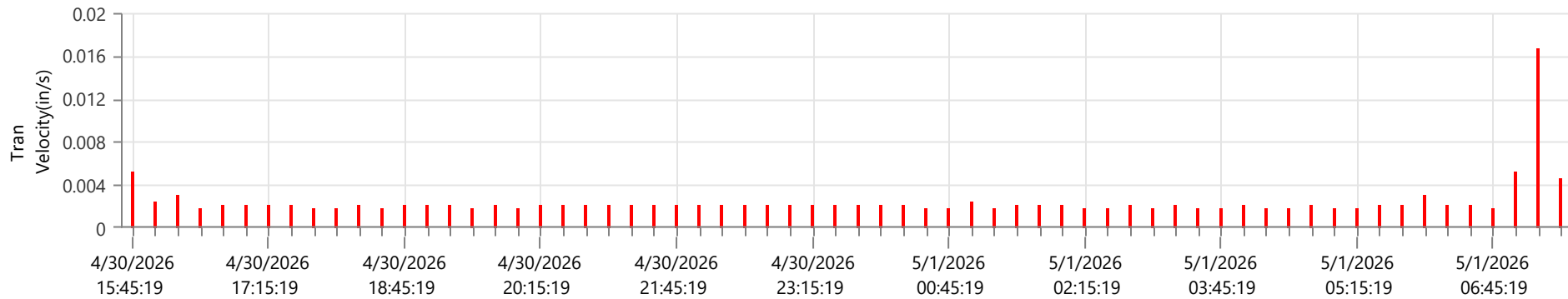
Peak Vector Sum 0.0200 in/s at May 1, 2026 07:15:19

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Frequency (Hz)
+ Tran x Vert ø Long

Sensor Check



Start May 1, 2026 07:30:19
Finish May 1, 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_20260501073019.IDFH
USB Sensor Support Disabled

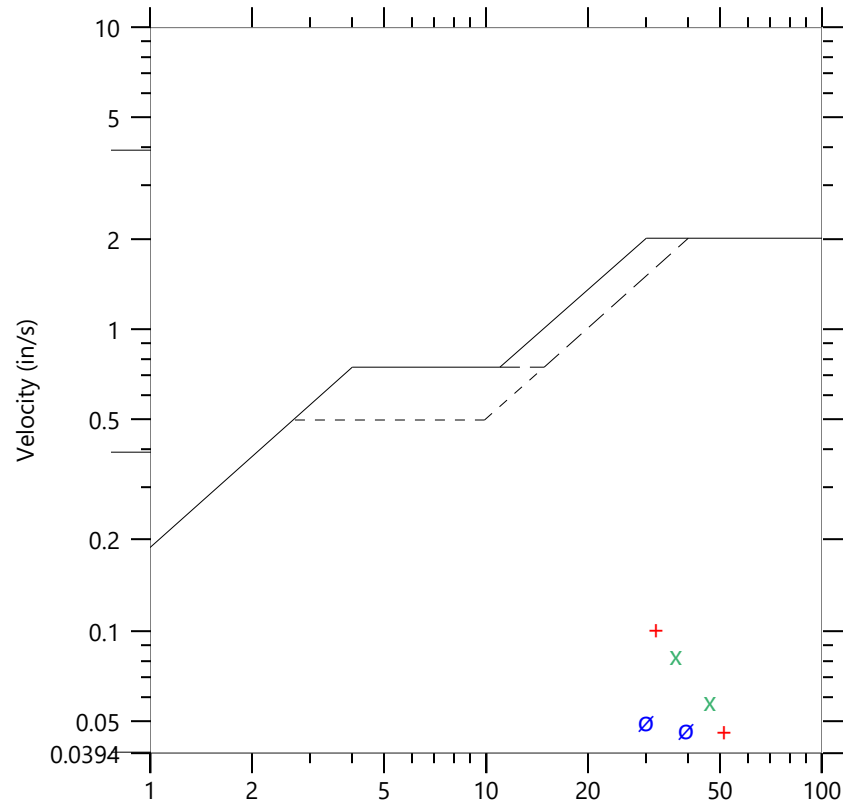
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.1033 in/s	0.0847 in/s	0.0509 in/s
Zero Crossing Frequency	32.0 Hz	36.6 Hz	30.1 Hz
Date	May 1, 2026	May 1, 2026	May 1, 2026
Time	09:00:19	11:15:19	09:00:19
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.5 Hz	7.3 Hz
Overswing Ratio	4.5	4.2	4.8

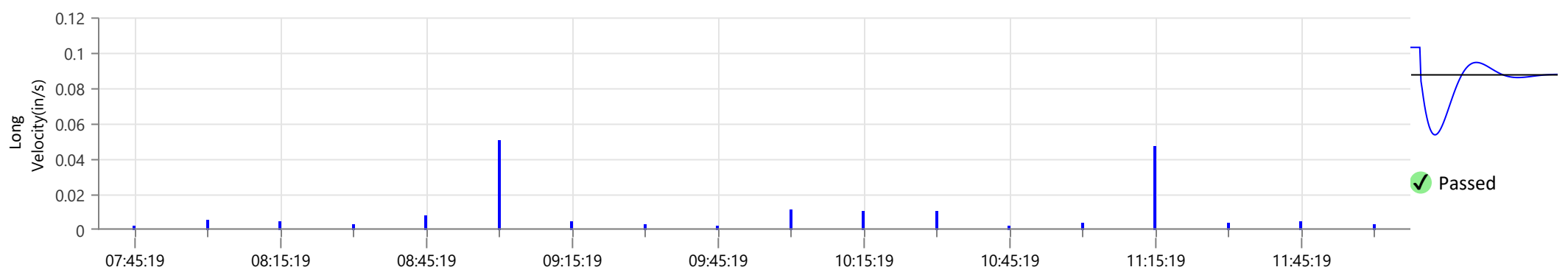
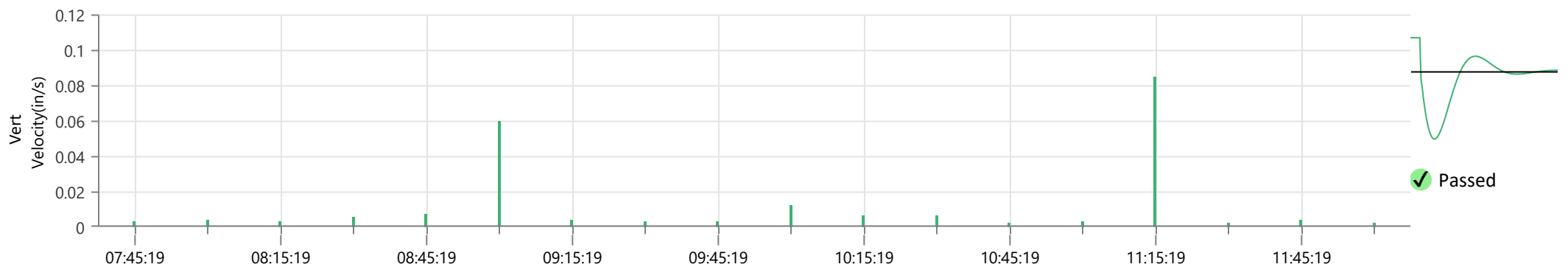
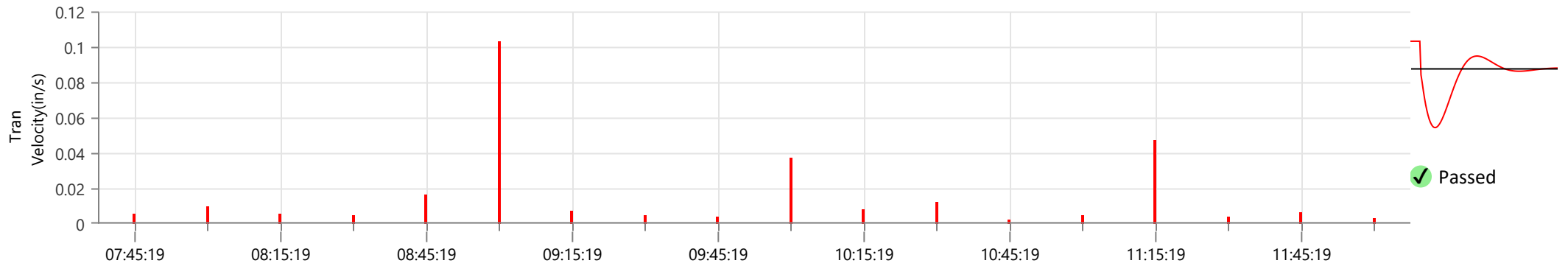
Peak Vector Sum 0.1116 in/s at May 1, 2026 09:00:19

USBM R18507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Frequency (Hz)
 + Tran x Vert o Long

Sensor Check



Start May 1, 2026 12:00:19
Finish May 1, 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_20260501120019.IDFH
USB Sensor Support Disabled

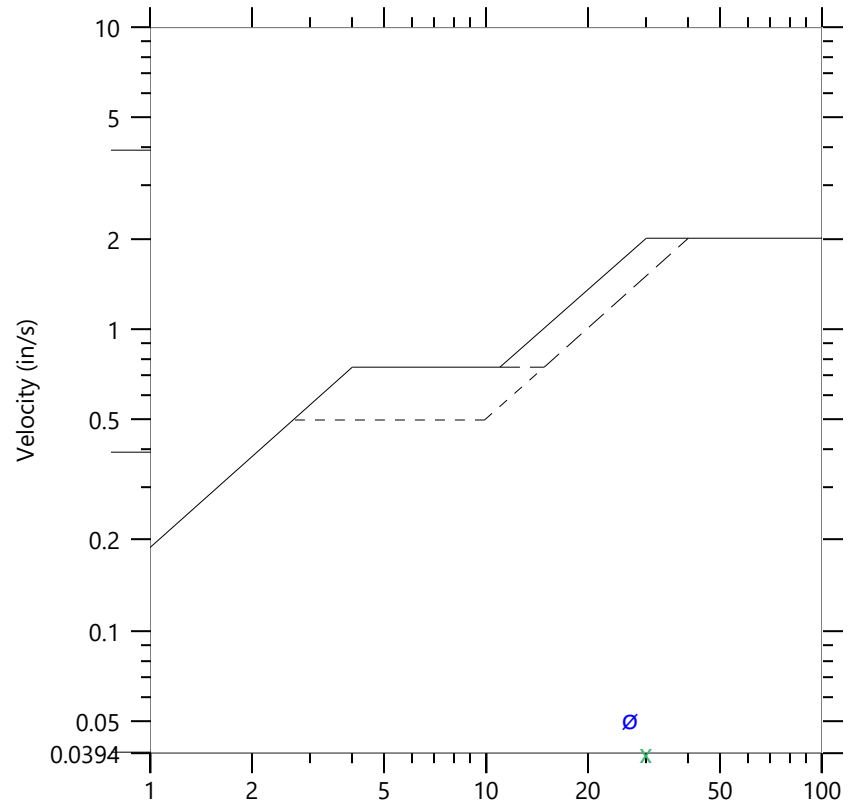
Notes
Location 1019 W Washington St, Ann Arbor, MI
Client Gilbane Building Company
Company G2 Consulting Group, LLC
General Notes G2 No. 253121

Post Event Notes No text to be displayed.

Geophone	Tran	Vert	Long
Peak Particle Velocity	0.0202 in/s	0.0403 in/s	0.0518 in/s
Zero Crossing Frequency	34.1 Hz	30.1 Hz	26.9 Hz
Date	May 1, 2026	May 1, 2026	May 1, 2026
Time	13:15:19	14:00:19	14:00:19
Sensor Check	✓ Passed	✓ Passed	✓ Passed
Frequency	7.3 Hz	7.5 Hz	7.3 Hz
Overswing Ratio	4.5	4.2	4.7

Peak Vector Sum 0.0563 in/s at May 1, 2026 14:00:19

USBM RI8507 And OSMRE
Velocity versus Frequency (Zero Crossing)



Frequency (Hz)
+ Tran x Vert ø Long

Sensor Check

