



Surf House Weekly Vibration Monitoring Report

For Fort Partners

10/30/2023 to 11/06/2023

Project Narrative

PROJECT INFORMATION

The project consists of the construction of a 12-level condominium structure. The new development will have a footprint of about 65 by 180 feet, and will rise to a maximum elevation of +140 feet NGVD. A single level basement is also planned for the development, with an anticipated finished floor elevation of -6' 8" feet NGVD. The underground parking garage will have approximate measurements of 206 feet in the east-west direction, and up to 65 feet in the north-south direction. The footprint of the garage structure is anticipated to be roughly 13,600 square feet. The garage will be accessed on the North side by car lifts. The eastern portion of the undeveloped land will include a pool and garden for the residents.

REMOTE VIBRATION MONITORS

A total of twelve (12) vibration monitors have been installed at this time. The units run continuously for a 24-hour period, with the exception of a short period of time to allow for the devices to download the data collected during the day. The location and identification of each device is presented in the table below and shown graphically on the map. A graph will be displayed for each monitor showing the data point collected during the specified time period. This report will display the historical data and data collected from the week of this report.

The vibration monitors were installed on the dates as listed in the table below:

Installation Date	Location/Name of Vibration Monitor	Serial Number of Vibration Monitor
04/12/2023	8926 Collins VM	UM10647
	8955 Collins VM1	UM6135
	8955 Collins VM2	UM6842
	8955 Collins VM3	UM12622
	8955 Collins VM4	UM13655
04/19/2023	9001 Collins VM1	UM9384
	9001 Collins VM2	UM12058
	9001 Collins VM3	UM12036
	9008 Collins VM1	UM6881
04/20/2023	9008 Collins VM2	UM13186
	8966 Collins VM	UM13654
	8925 Collins VM	UM12761

REVIEW OF VIBRATION MONITORING DATA

The following definitions identify the wording that will be used in the report to describe the vibration readings:

- Longitudinal: a vibration measurement in the axis in line with the vibration source (back and forth).
- Transverse: a vibration measurement in the axis perpendicular to the vibration source (side to side).
- Vertical: a vibration measurement in the vertical axis (up and down).
- Peak Particle Velocity (PPV): movement within the ground of molecular particles. This is not related to surface movement.

THRESHOLD EXCEEDANCES

A vibration level threshold limit of 0.50 in/sec is being used for the project, with trigger alerts set at 0.30 in/sec, or 60 percent of the established threshold level. Listed below are the instances when the seismographs have exceeded the established threshold limit of 0.50 in/sec.:

Date	Vibration Monitor (VM) Name/Location	Peak Particle Velocity (in./sec.)
4/25/2023 8:50	9001 Collins VM3	0.5229 ¹
4/25/2023 8:53		0.7891 ¹
4/28/2023 11:45	9001 Collins VM3	0.5595 ¹
5/4/2023 8:36	8955 Collins VM2	0.5207 ²
5/24/2023 12:54	8955 Collins VM3	2.4235 ³
7/26/2023 12:57	9001 Collins VM3	0.7699 ⁴
8/1/2023 12:12	8955 Collins VM2	0.584 ⁵
	9001 Collins VM3	0.7879 ⁵
8/7/2023 10:10	8955 Collins VM3	0.7472 ⁶
8/7/2023 10:18		0.6684 ⁶
8/11/2023 13:49	8955 Collins VM3	1.3533 ⁷
9/18/2023 14:04	8926 Collins VM	0.7838 ⁸
9/29/2023 20:22	9001 Collins VM3	0.5362 ⁹
10/3/2023 12:32	9001 Collins VM3	0.6973 ¹⁰
11/1/2023 14:25, 16:02, 16:04, 16:05, 16:09, 16:12, 16:13, 16:15, 16:30, 16:32, 16:38, 16:39, 16:40, 16:41, 16:53, 16:54, 16:55, 16:57, 16:58, 17:00	8955 Collins VM4	0.5179, 0.8769, 0.5787, 0.5977, 0.9536, 0.6088, 0.6709, 1.0895, 0.7938, 0.7277, 0.6662, 0.9731, 0.5418, 0.521, 0.8794, 0.7637, 0.989, 0.6178, 0.6157, 0.5691 ¹¹

11/2/2023 9:04, 9:09	8955 Collins VM4	0.7727, 0.7252 ¹¹
11/3/2023 10:55, 11:30, 14:48, 14:50, 14:57	8955 Collins VM4	0.6848, 0.5043, 1.33, 0.9101, 0.5452 ¹¹

Notes:

¹ Exceedances are a result of the enclosure for the vibration equipment being moved by a worker.

² Exceedance appears to be the result of some interior chipping activity or staging of equipment on the south façade of the building.

³ Exceedance was caused by a physical test of the system performed by GEO-Instruments. Event was unrelated to any construction activity.

⁴ Alert caused by neighboring property workers leaning against the VM system. None of the excavators were active at the time of the event.

⁵ Exceedance was caused by lightning events in the close vicinity of the VM systems.

⁶ Exceedance was caused by demolition of building slab.

⁷ Exceedance was caused by demolition of building slab.

⁸ Exceedance was caused by landscaping work being performed in the vicinity of the VM system. No other units showed exceedances at the time of this event.

⁹ Exceedance occurred when no work was being performed on-site. This exceedance appears to be a result of pedestrian activity in the vicinity of the VM system.

¹⁰ Exceedance was caused by work being performed at the garage entrance of 9001 Collins nearby the VM system.

¹¹ Exceedances occurring from 11/1/23 through 11/3/23 were caused by demolition of the basement walls and floors using excavators.

DATES WHEN VIBRATION DATA WAS NOT RECORDED

Below is a table of dates when readings were not recorded on the vibration monitor, along with the cause of the reason for each occurrence.

Date	Vibration Monitor (VM) Name/Location
4/12/2023 17:00 – 4/19/2023 18:00	8955 Collins VM2 ¹
4/22/2023 6:00 – 4/28/2023 10:00	8955 Collins VM3 ²
5/3/2023 2:30 – 5/5/2023 12:30	8926 Collins VM ³
5/23/2023 1:15 – 5/31/2023 11:42	8926 Collins VM ⁴
5/30/2023 19:00 – 6/2/2023 13:49	9001 Collins VM1 ⁵
6/30/2023 11:05 – 7/3/2023 12:25	8955 Collins VM3 ⁶
9/21/2023 16:16 - 9/22/23 8:56	9001 Collins VM3 ⁷
10/25/2023 16:20 – 10/26/2023 7:28	8955 Collins VM1 ⁸

11/2/2023 12:56 – 11/3/2023 7:55	8955 Collins VM4 ⁹
11/2/2023 9:35 – 11/5/23 23:59	9001 Collins VM2 ¹⁰

Notes:

¹ During the setup of this system, the modem was not allowing connection to the system. Due to the communication issue, the unit was not activated. The modem was replaced on 4/19/2023 to allow communication and the unit was activated at that time.

² Communication to this system was interrupted on 4/17/2023. The communications were re-established on 4/28/2023 and all data was processed. Unit lost power on 4/22/2023 and was restarted on 4/28/2023 during the testing of the system.

³ Battery power of system was expended and required replacement, completed on 5/5/2023.

⁴ Battery power of system was expended and requires battery replacement. Battery replaced on 6/2/2023.

⁵ Battery power of system was expended and required battery replacement. Battery was replaced on 6/2/2023.

⁶ A site visit was made on 7/3/2023 to resolve the communication issue with this system. At this time the battery was also swapped out due to low power. The system was restarted, and all data was recovered from the past week.

⁷ Unit was turned off while doing maintenance and was inadvertently left off following maintenance. This was noted the following morning and the unit was returned to normal operation.

⁸ Unit was turned off while doing maintenance and was inadvertently left off. This was noted the following morning and the unit was returned to normal operation.

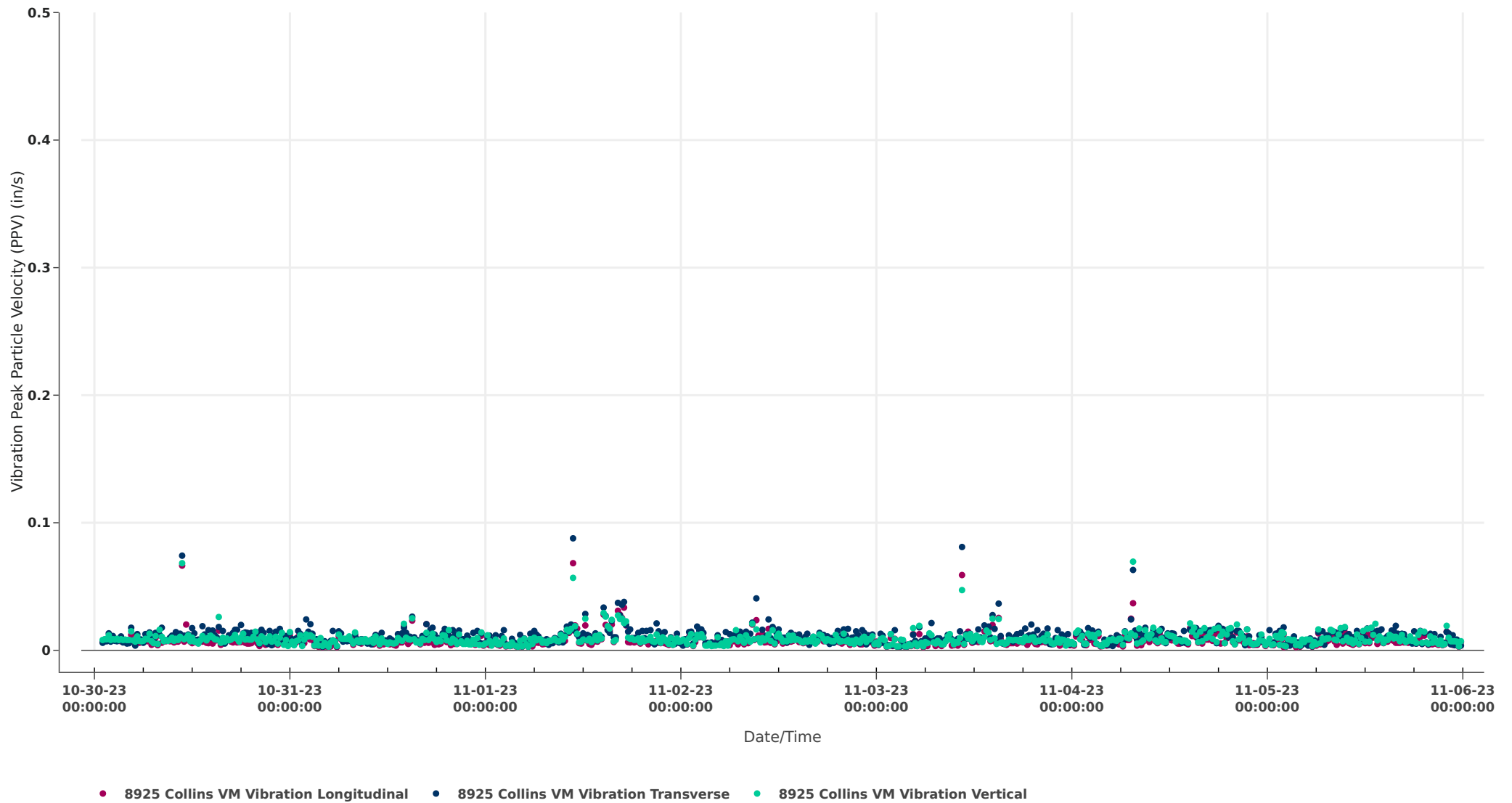
⁹ Unit was found to have stopped monitoring during the day on 11/2/2023. This was discovered the morning of 11/3/2023 and the unit was returned to normal operation following review of the system setup.

¹⁰ Maintenance was performed on the system on 11/2/2023 to change batteries. Following the battery change it was found that the modem would not turn on. A replacement modem was installed on 11/3/2023 which allowed communications to the system, but the monitoring unit was not passing sensor checks. The issue appears to be a result of a short that occurred in the unit. A replacement VM system has been shipped and is scheduled to be installed on 11/7/2023.

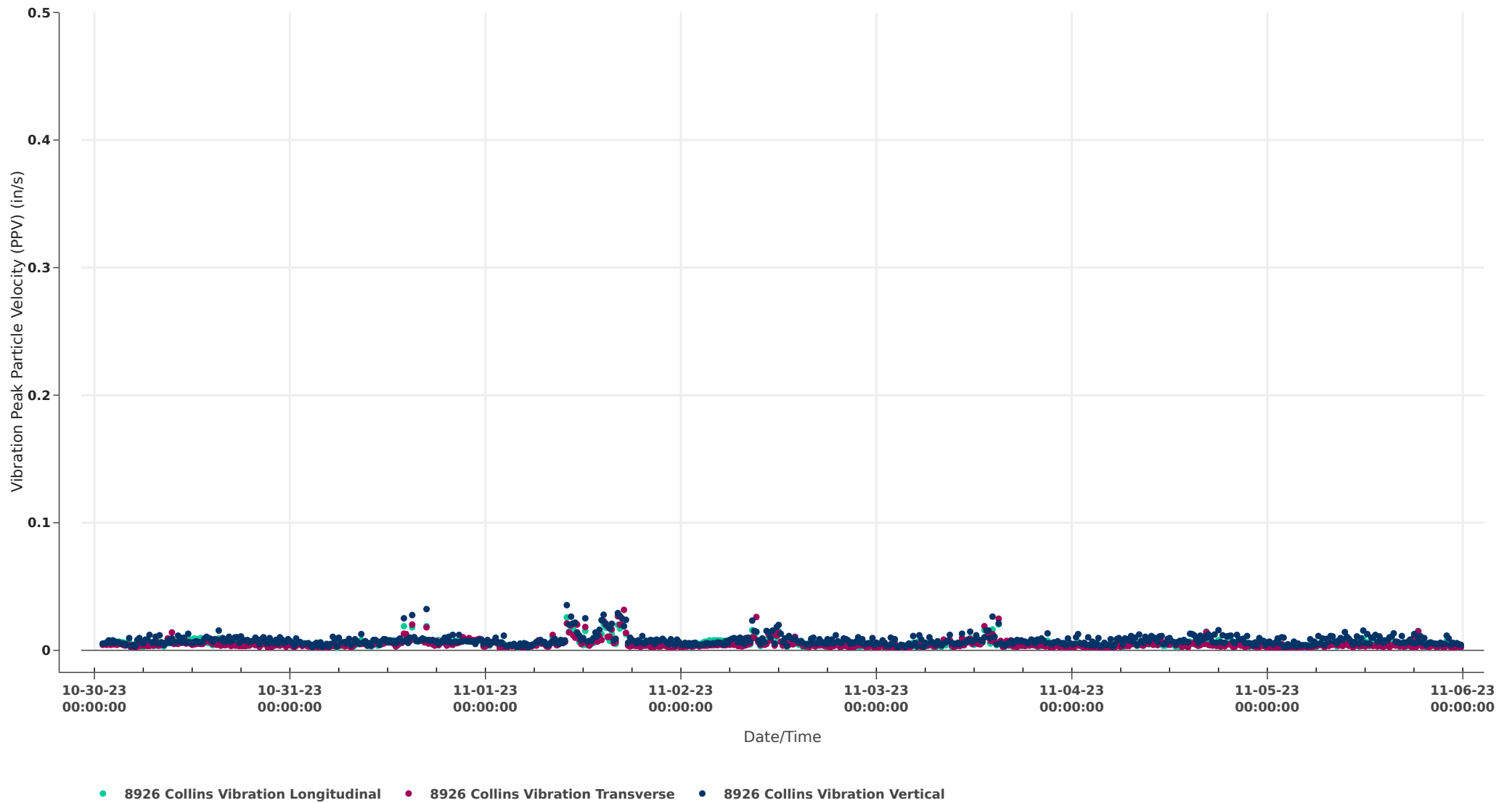
Report Map View



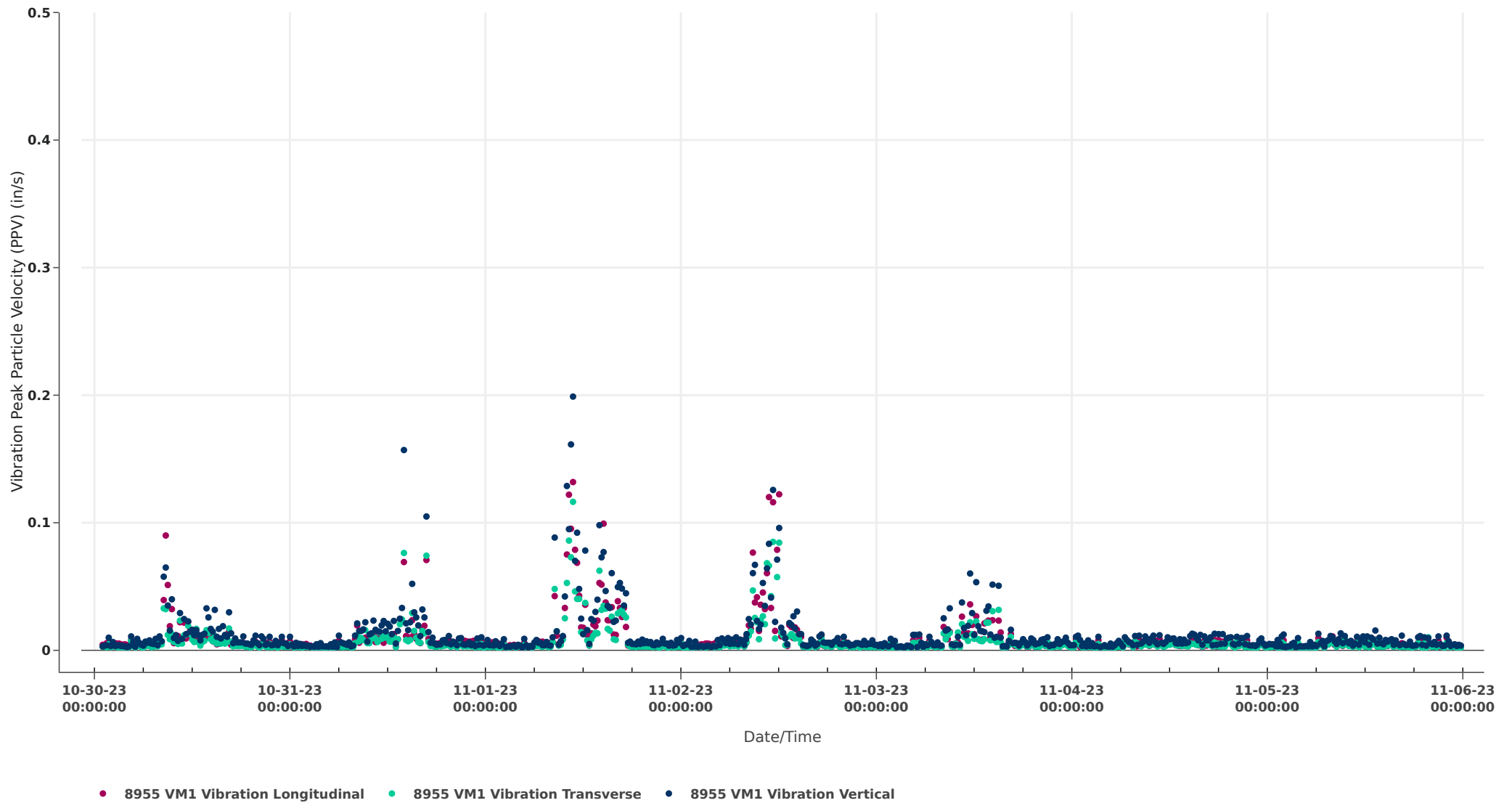
8925 Collins Vibration



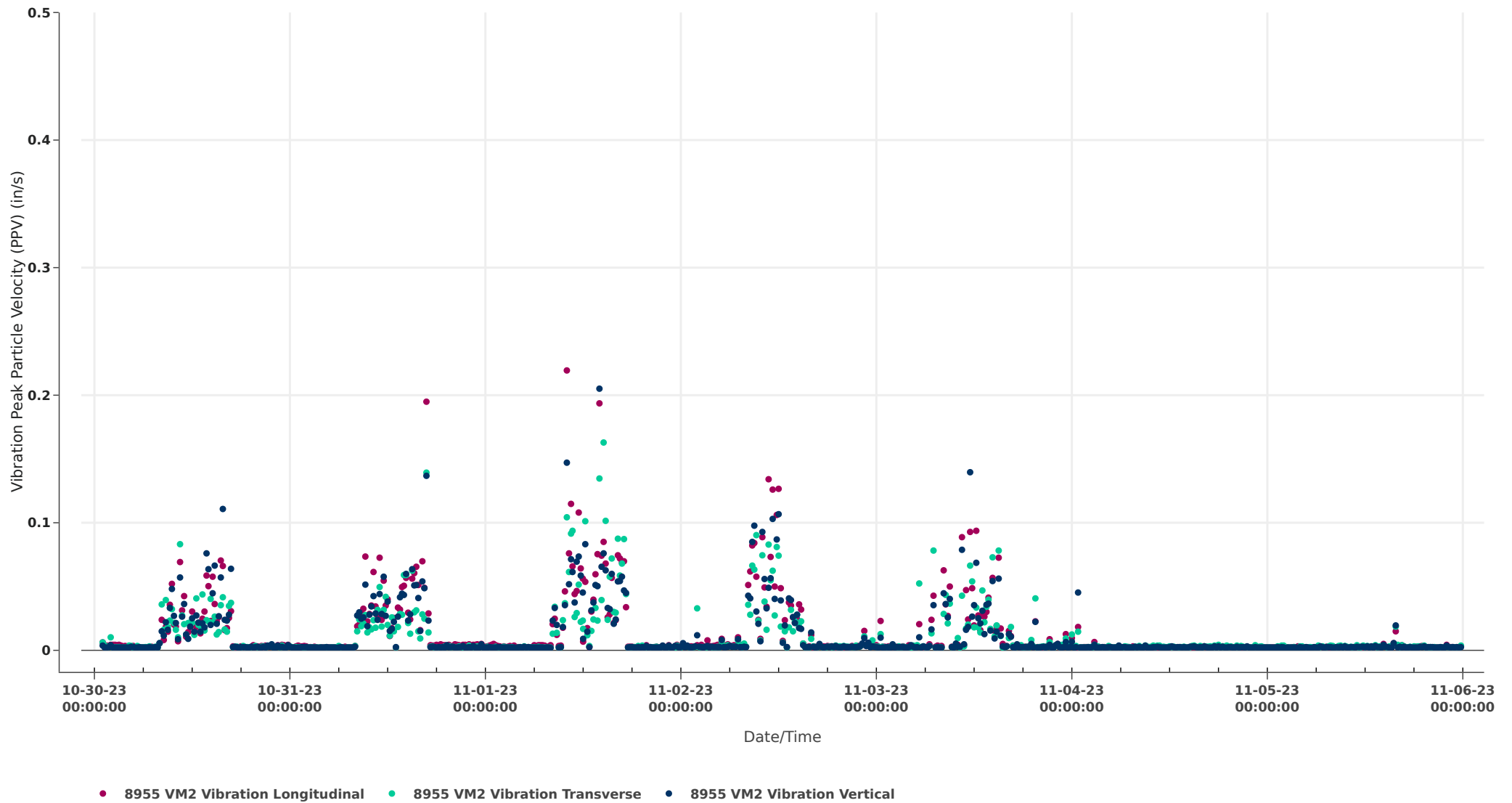
8926 Collins Vibration



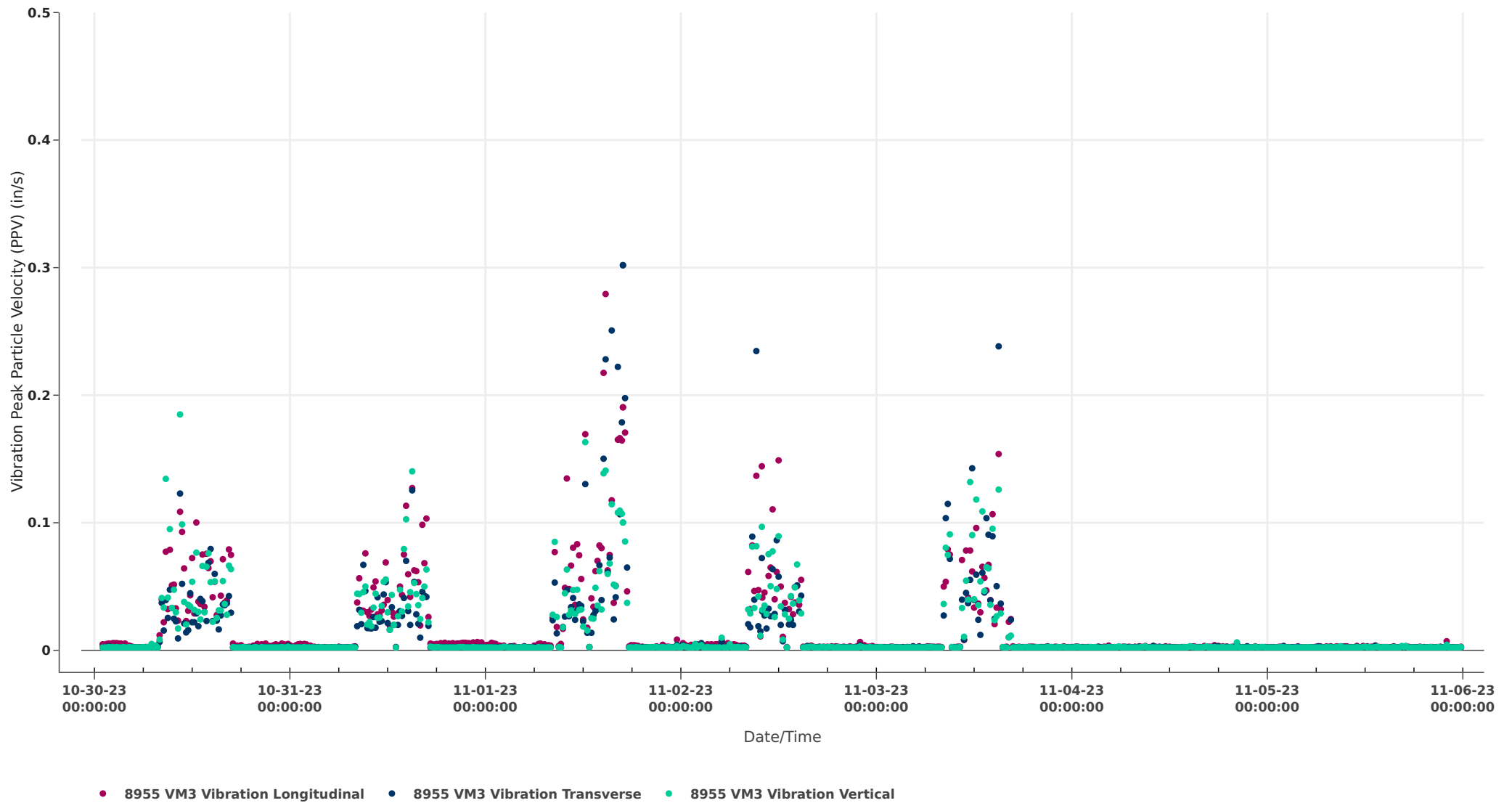
8955 Collins VM1 Vibration



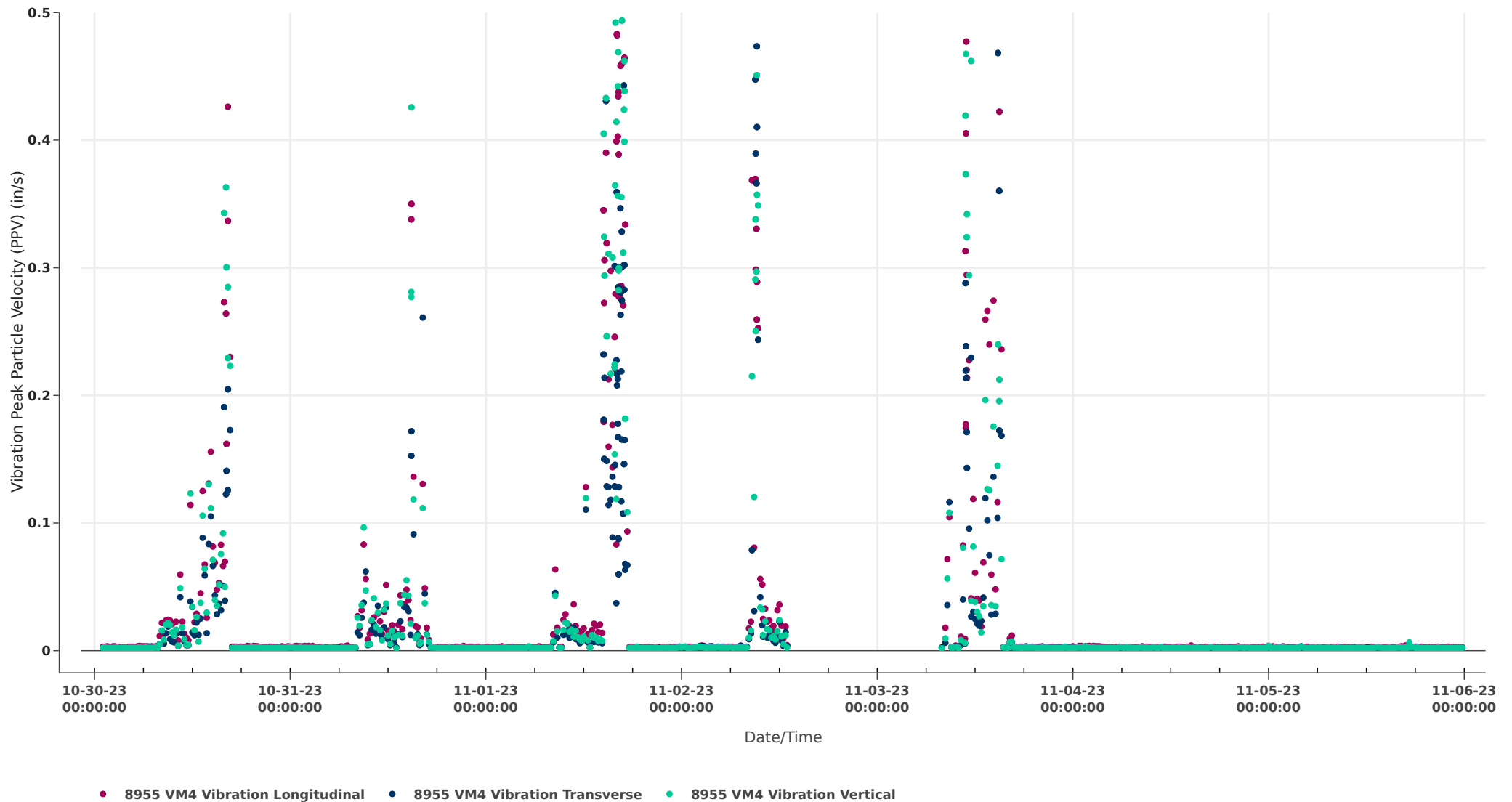
8955 Collins VM2 Vibration



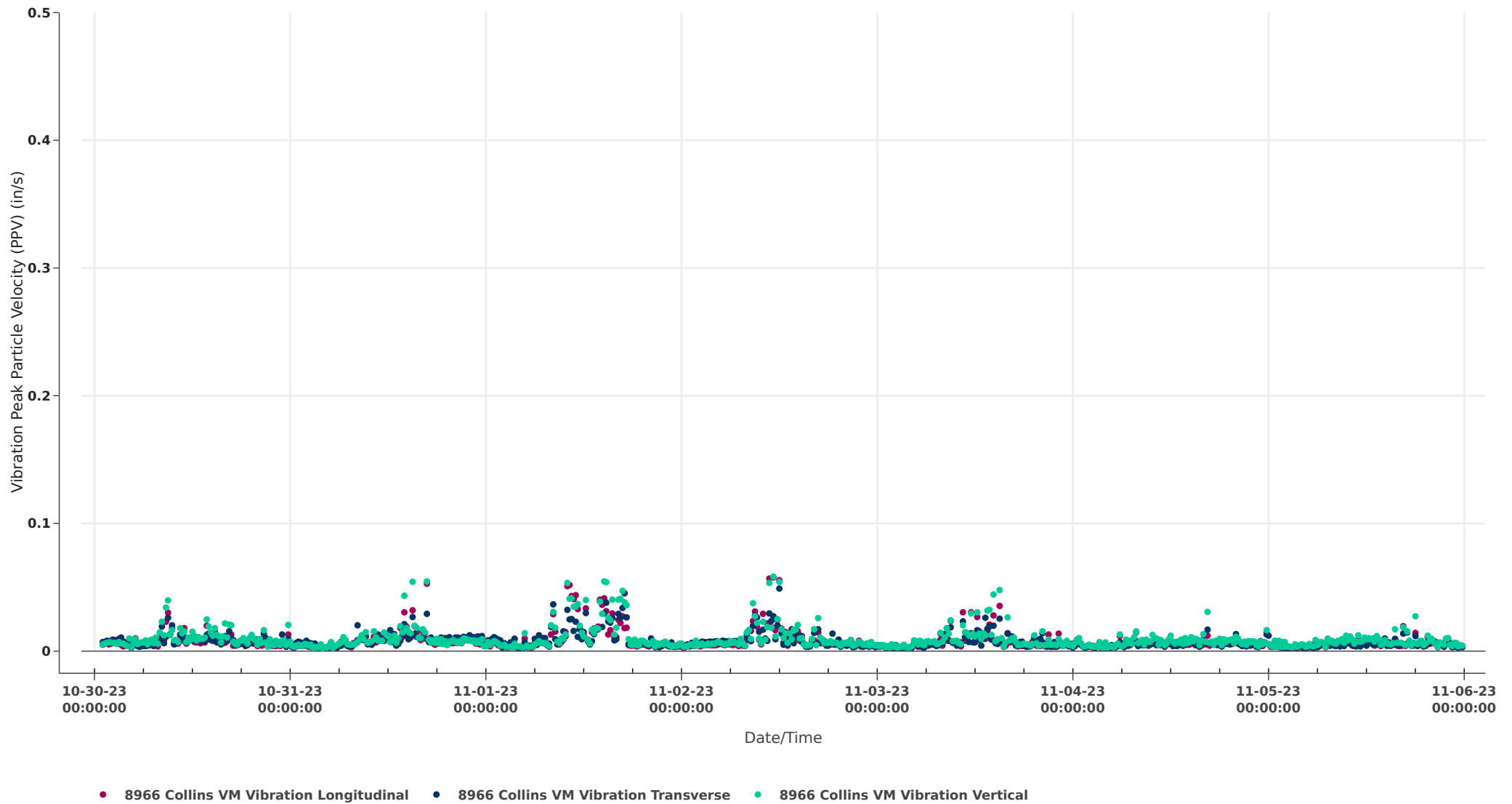
8955 Collins VM3 Vibration



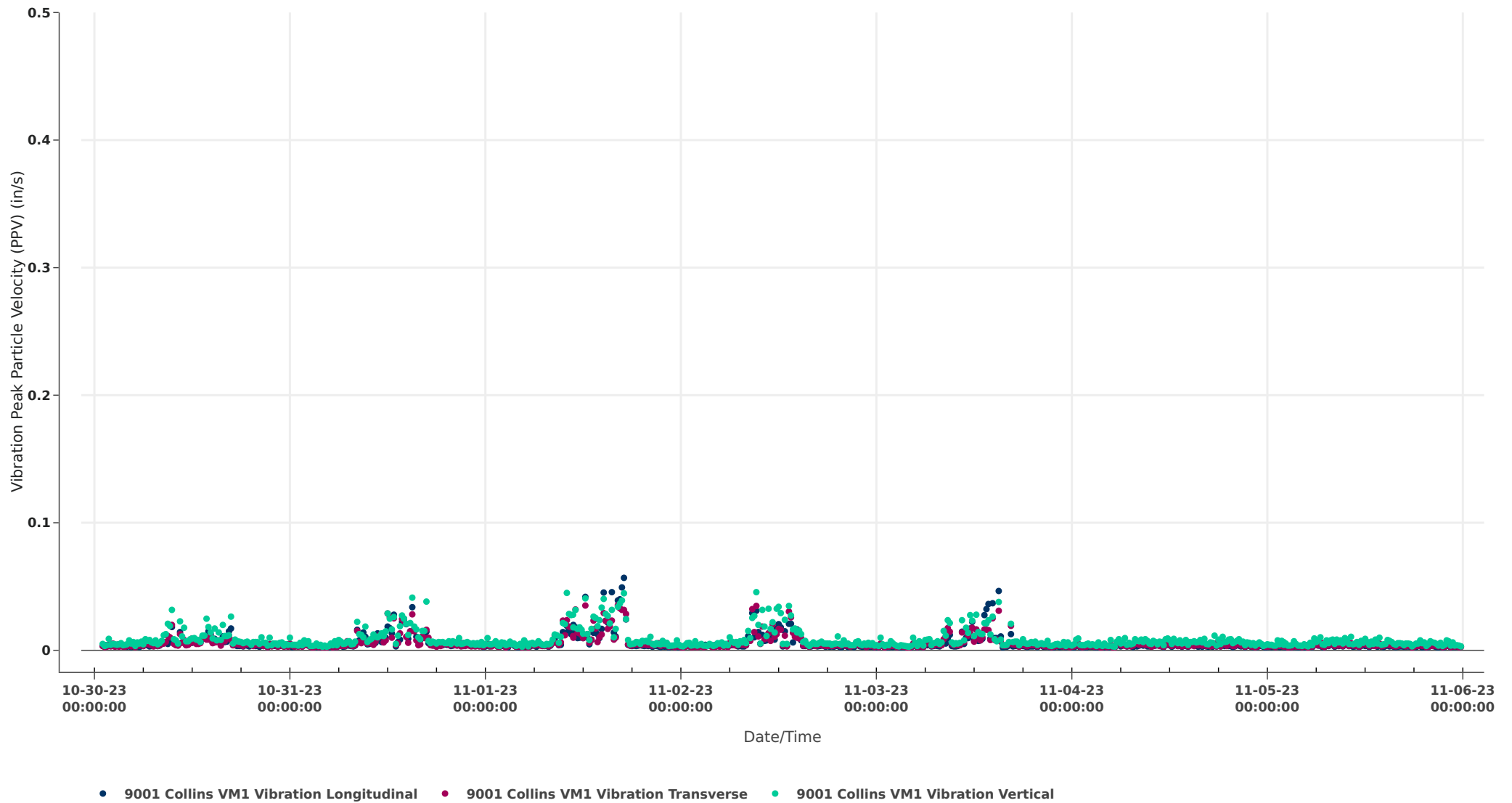
8955 Collins VM4 Vibration



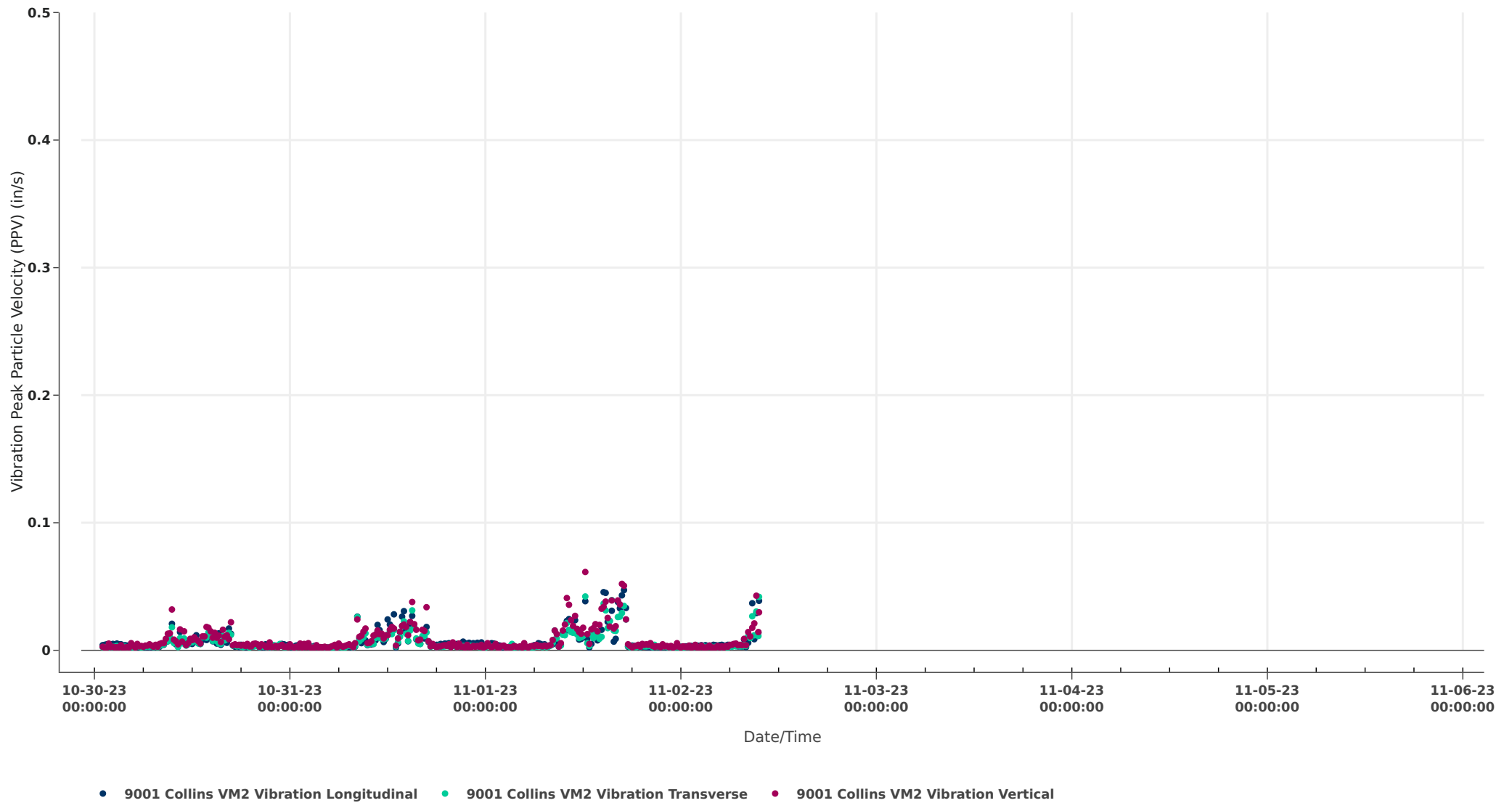
8966 Collins Vibration



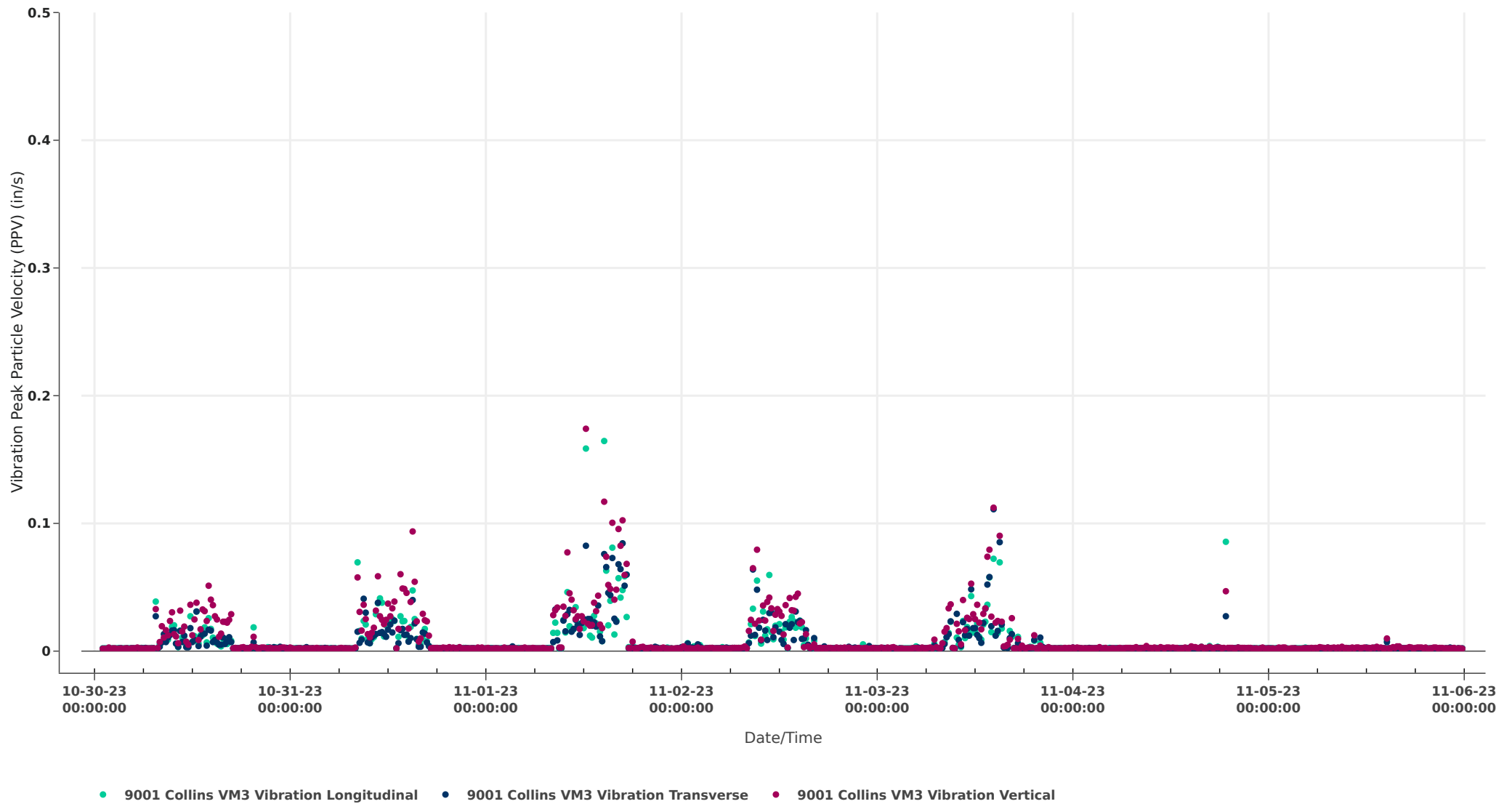
9001 Collins VM1 Vibration



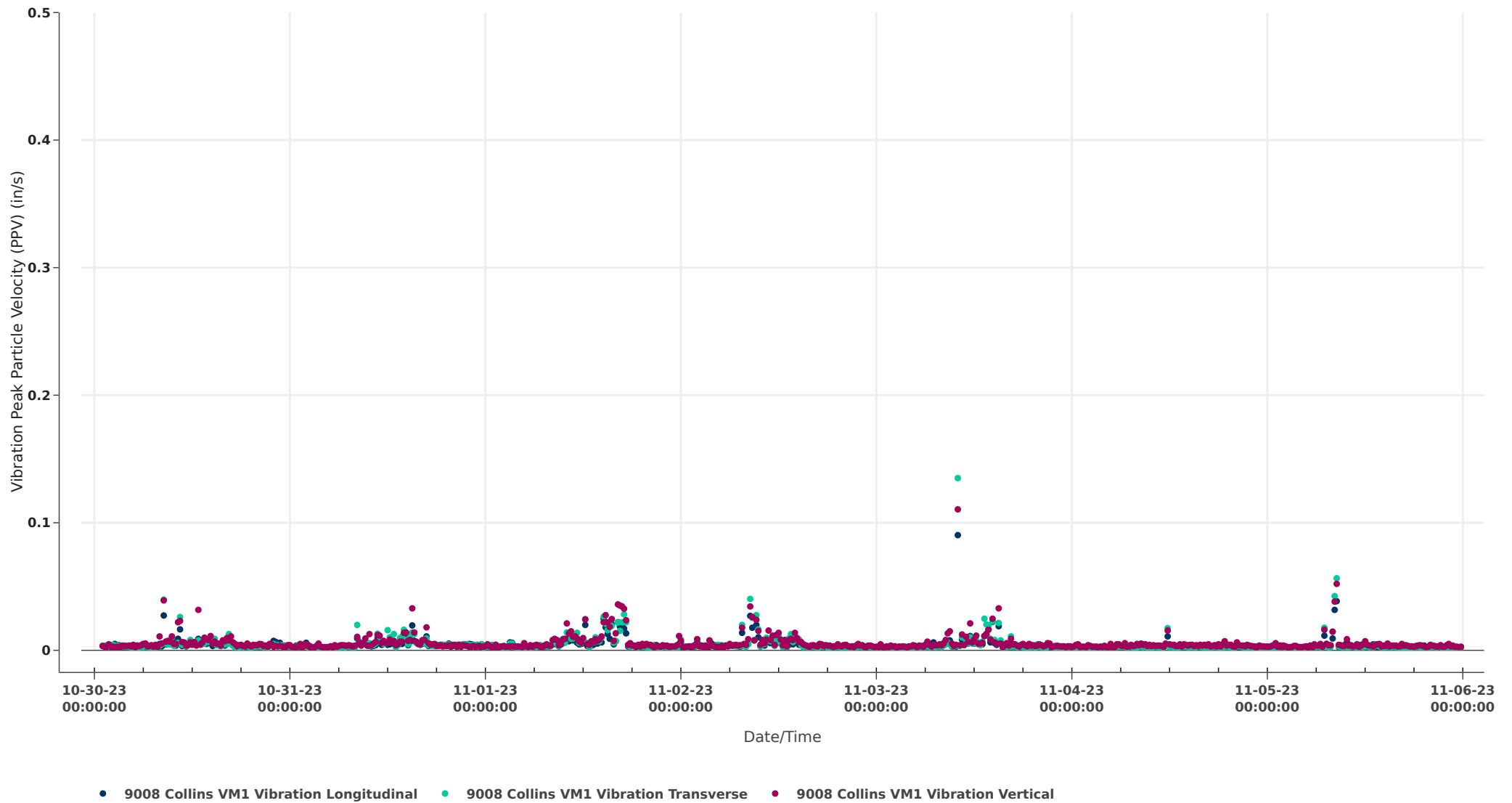
9001 Collins VM2 Vibration



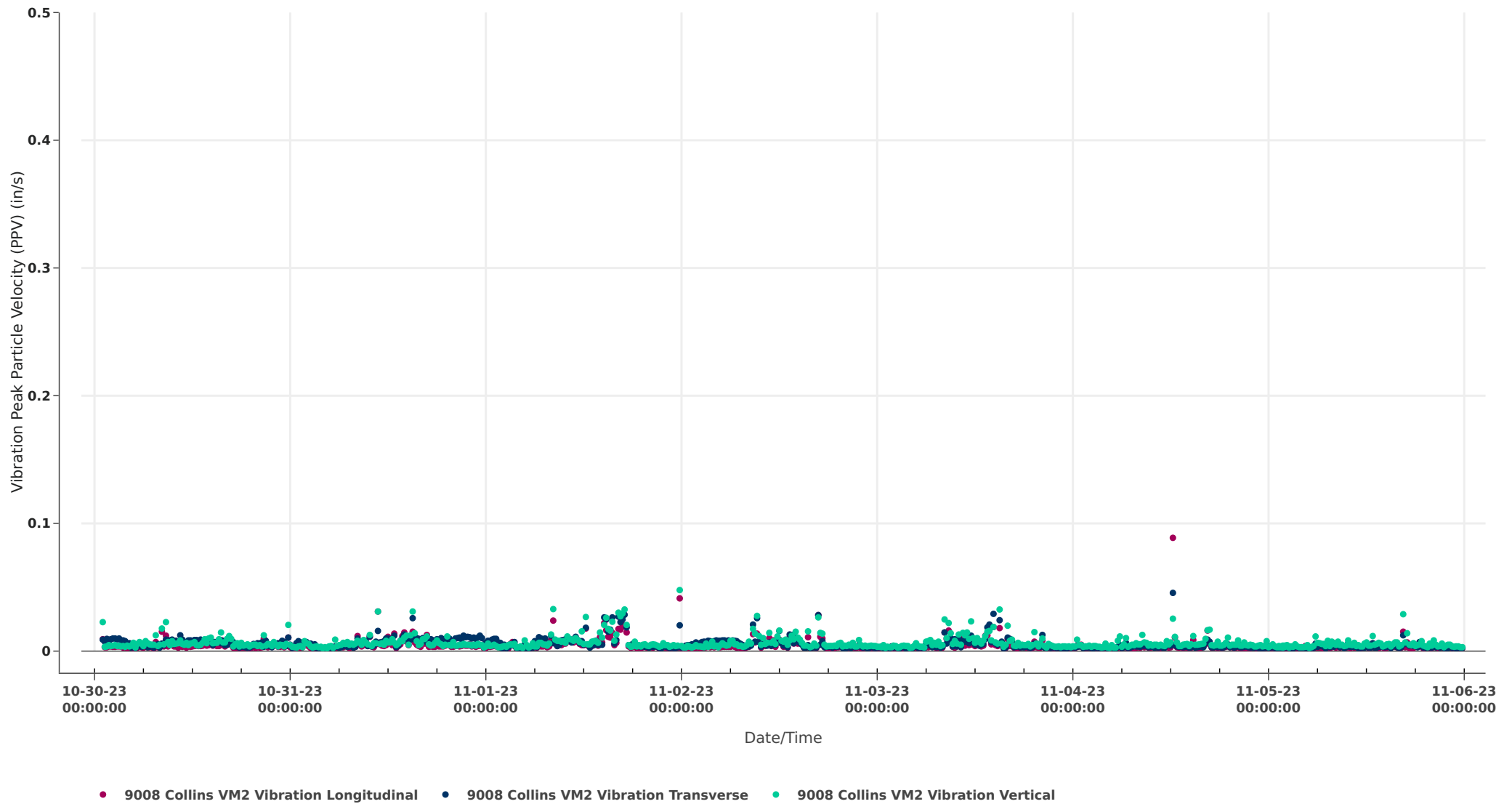
9001 Collins VM3 Vibration



9008 Collins VM1 Vibration



9008 Collins VM2 Vibration



8925 Collins VM Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/20/2023 13:59	0.0366	Transverse
4/21/2023 6:45	0.0996	Longitudinal
4/22/2023 3:45	0.0664	Longitudinal
4/23/2023 7:45	0.0245	Transverse
4/24/2023 6:00	0.0894	Longitudinal
4/25/2023 14:30	0.0338	Transverse
4/26/2023 6:47	0.0745	Transverse
4/27/2023 13:31	0.0348	Transverse
4/28/2023 10:56	0.1728	Transverse
4/29/2023 3:30	0.0869	Transverse
4/30/2023 6:16	0.0276	Vertical
5/1/2023 5:45	0.0797	Longitudinal
5/2/2023 13:59	0.0279	Transverse
5/3/2023 10:45	0.0931	Longitudinal
5/4/2023 8:45	0.0444	Transverse
5/5/2023 11:30	0.0971	Transverse
5/6/2023 7:30	0.0946	Transverse
5/7/2023 13:59	0.0264	Vertical
5/8/2023 9:30	0.108	Transverse
5/9/2023 17:15	0.0279	Vertical
5/10/2023 11:00	0.1164	Transverse
5/11/2023 17:30	0.027	Vertical
5/12/2023 11:15	0.0971	Longitudinal
5/13/2023 7:30	0.0704	Transverse
5/14/2023 1:59	0.0245	Transverse
5/15/2023 10:00	0.0869	Transverse
5/16/2023 1:59	0.0245	Transverse
5/17/2023 10:45	0.0863	Longitudinal
5/18/2023 22:15	0.0208	Transverse
5/19/2023 10:45	0.1275	Transverse
5/20/2023 7:15	0.0484	Longitudinal
5/21/2023 1:59	0.0233	Transverse
5/22/2023 10:15	0.0782	Longitudinal
5/23/2023 23:30	0.0199	Vertical
5/24/2023 10:45	0.1257	Transverse
5/25/2023 13:30	0.0295	Transverse
5/26/2023 11:30	0.1067	Transverse
5/27/2023 7:30	0.0797	Longitudinal
5/28/2023 8:30	0.1735	Transverse
5/29/2023 7:45	0.0925	Longitudinal
5/30/2023 2:30	0.0205	Transverse
5/31/2023 11:15	0.1061	Transverse
6/1/2023 18:30	0.0273	Transverse

8925 Collins VM Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
6/2/2023 11:15	0.1254	Transverse
6/3/2023 7:30	0.0403	Vertical
6/4/2023 13:15	0.0245	Transverse
6/5/2023 10:16	0.0695	Longitudinal
6/6/2023 17:46	0.022	Transverse
6/7/2023 11:00	0.0782	Transverse
6/8/2023 18:00	0.0236	Vertical
6/9/2023 11:16	0.0704	Vertical
6/10/2023 7:16	0.0729	Transverse
6/11/2023 22:30	0.0332	Transverse
6/12/2023 10:00	0.0968	Transverse
6/13/2023 18:30	0.0317	Transverse
6/14/2023 10:45	0.0776	Transverse
6/15/2023 18:30	0.0261	Transverse
6/16/2023 11:15	0.1108	Transverse
6/17/2023 7:15	0.0633	Longitudinal
6/18/2023 13:16	0.0273	Transverse
6/19/2023 13:00	0.1403	Transverse
6/20/2023 18:46	0.0304	Transverse
6/21/2023 10:46	0.0788	Vertical
6/22/2023 7:16	0.0214	Transverse
6/23/2023 11:01	0.1347	Transverse
6/24/2023 7:46	0.1502	Transverse
6/25/2023 7:17	0.0199	Transverse
6/26/2023 10:17	0.0974	Transverse
6/27/2023 1:01	0.0214	Transverse
6/28/2023 10:31	0.104	Transverse
6/29/2023 1:00	0.0239	Transverse
6/30/2023 11:01	0.13	Transverse
7/1/2023 7:46	0.0686	Longitudinal
7/2/2023 12:45	0.0236	Transverse
7/3/2023 10:15	0.0928	Longitudinal
7/4/2023 12:45	0.0233	Transverse
7/5/2023 11:15	0.1375	Transverse
7/6/2023 11:00	0.0348	Transverse
7/7/2023 11:00	0.095	Longitudinal
7/8/2023 7:46	0.0766	Vertical
7/9/2023 13:15	0.0267	Transverse
7/10/2023 10:30	0.0866	Transverse
7/11/2023 1:00	0.0298	Transverse
7/12/2023 10:45	0.1362	Transverse
7/13/2023 1:00	0.0292	Transverse
7/14/2023 9:01	0.1576	Vertical

8925 Collins VM Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
7/15/2023 7:31	0.1294	Transverse
7/16/2023 18:01	0.0605	Transverse
7/17/2023 10:00	0.1018	Longitudinal
7/18/2023 4:46	0.0227	Vertical
7/19/2023 10:30	0.0919	Longitudinal
7/20/2023 10:01	0.2455	Transverse
7/21/2023 11:00	0.0745	Transverse
7/22/2023 7:15	0.1027	Transverse
7/23/2023 19:02	0.0298	Transverse
7/24/2023 10:45	0.0965	Transverse
7/25/2023 1:00	0.0289	Transverse
7/26/2023 9:32	0.0869	Longitudinal
7/27/2023 2:31	0.0199	Transverse
7/28/2023 9:15	0.0779	Longitudinal
7/29/2023 7:46	0.0742	Longitudinal
7/30/2023 19:00	0.023	Transverse
7/31/2023 8:45	0.049	Longitudinal
8/1/2023 19:02	0.023	Transverse
8/2/2023 7:59	0.1365	Transverse
8/3/2023 10:49	0.1033	Vertical
8/4/2023 15:32	0.0704	Vertical
8/5/2023 15:15	0.0655	Vertical
8/6/2023 22:00	0.0422	Vertical
8/7/2023 8:45	0.0946	Transverse
8/8/2023 13:00	0.0407	Vertical
8/9/2023 10:30	0.1009	Longitudinal
8/10/2023 23:45	0.045	Vertical
8/11/2023 10:30	0.068	Longitudinal
8/12/2023 7:30	0.1077	Transverse
8/13/2023 3:15	0.0472	Vertical
8/14/2023 10:30	0.1002	Longitudinal
8/15/2023 19:15	0.0478	Vertical
8/16/2023 9:15	0.0524	Transverse
8/17/2023 9:45	0.274	Vertical
8/18/2023 10:32	0.0658	Longitudinal
8/19/2023 7:47	0.0555	Vertical
8/20/2023 19:02	0.0223	Transverse
8/21/2023 10:01	0.0633	Transverse
8/22/2023 1:00	0.0217	Transverse
8/23/2023 10:32	0.0555	Longitudinal
8/24/2023 19:59	0.023	Vertical
8/25/2023 13:59	0.1759	Longitudinal
8/26/2023 7:46	0.0676	Longitudinal

8925 Collins VM Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
8/27/2023 17:32	0.0242	Transverse
8/28/2023 10:01	0.068	Longitudinal
8/29/2023 22:32	0.0217	Transverse
8/30/2023 10:31	0.0642	Transverse
8/31/2023 20:47	0.0208	Transverse
9/1/2023 11:17	0.0723	Transverse
9/2/2023 7:47	0.0807	Longitudinal
9/3/2023 18:46	0.0248	Transverse
9/4/2023 9:45	0.0528	Longitudinal
9/5/2023 19:47	0.0248	Vertical
9/6/2023 19:09	0.2361	Transverse
9/7/2023 1:59	0.023	Transverse
9/8/2023 11:30	0.1071	Transverse
9/9/2023 7:30	0.0645	Transverse
9/10/2023 10:15	0.0227	Transverse
9/11/2023 11:01	0.0621	Transverse
9/12/2023 11:16	0.0261	Vertical
9/13/2023 10:47	0.0934	Transverse
9/14/2023 17:46	0.0236	Transverse
9/15/2023 11:46	0.0785	Longitudinal
9/16/2023 7:59	0.0484	Vertical
9/17/2023 2:17	0.0285	Transverse
9/18/2023 11:01	0.0543	Transverse
9/19/2023 1:59	0.0251	Transverse
9/20/2023 10:16	0.0832	Transverse
9/21/2023 16:20	0.0518	Vertical
9/22/2023 11:31	0.1036	Transverse
9/23/2023 7:32	0.04	Longitudinal
9/24/2023 15:17	0.0208	Transverse
9/25/2023 11:02	0.0642	Transverse
9/26/2023 10:30	0.0236	Transverse
9/27/2023 10:32	0.0996	Transverse
9/28/2023 13:21	0.1064	Transverse
9/29/2023 11:17	0.1359	Transverse
9/30/2023 7:46	0.058	Vertical
10/1/2023 1:59	0.0245	Transverse
10/2/2023 10:30	0.0642	Longitudinal
10/3/2023 17:02	0.0242	Transverse
10/4/2023 11:31	0.0698	Longitudinal
10/5/2023 1:59	0.0233	Transverse
10/6/2023 12:48	0.0937	Transverse
10/7/2023 7:30	0.0518	Transverse
10/8/2023 16:15	0.0267	Transverse

8925 Collins VM Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
10/9/2023 10:46	0.081	Longitudinal
10/10/2023 14:31	0.0518	Longitudinal
10/11/2023 10:15	0.0546	Longitudinal
10/12/2023 7:15	0.0205	Transverse
10/13/2023 11:45	0.0813	Transverse
10/14/2023 7:30	0.0614	Transverse
10/15/2023 2:15	0.0261	Transverse
10/16/2023 10:45	0.0897	Transverse
10/17/2023 7:00	0.0199	Transverse
10/18/2023 10:45	0.054	Longitudinal
10/19/2023 18:01	0.0208	Vertical
10/20/2023 11:00	0.0568	Longitudinal
10/21/2023 7:30	0.045	Transverse
10/22/2023 17:46	0.0276	Transverse
10/23/2023 10:30	0.0726	Longitudinal
10/24/2023 13:27	0.1331	Transverse
10/25/2023 10:15	0.0714	Longitudinal
10/26/2023 15:30	0.0199	Vertical
10/27/2023 11:01	0.0881	Transverse
10/28/2023 7:30	0.068	Transverse
10/29/2023 1:59	0.0236	Transverse
10/30/2023 10:46	0.0742	Transverse
10/31/2023 15:01	0.0264	Transverse
11/1/2023 10:45	0.0878	Transverse
11/2/2023 9:15	0.0407	Transverse
11/3/2023 10:31	0.081	Transverse
11/4/2023 7:30	0.0695	Vertical
11/5/2023 13:15	0.0208	Vertical

8926 Collins VM Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/12/2023 20:30	0.0121	Vertical
4/13/2023 9:30	0.0158	Vertical
4/14/2023 17:00	0.0155	Vertical
4/15/2023 12:45	0.0177	Transverse
4/16/2023 17:31	0.0304	Vertical
4/17/2023 18:45	0.0155	Vertical
4/18/2023 11:15	0.0168	Vertical
4/19/2023 13:57	0.0168	Vertical
4/20/2023 7:30	0.0354	Longitudinal
4/21/2023 3:15	0.0133	Vertical
4/22/2023 16:45	0.0143	Vertical
4/23/2023 12:15	0.0146	Vertical
4/24/2023 2:45	0.0161	Vertical
4/25/2023 13:02	0.0127	Vertical
4/26/2023 14:17	0.0152	Vertical
4/27/2023 9:46	0.0143	Vertical
4/28/2023 10:32	0.1443	Longitudinal
4/29/2023 2:00	0.0174	Vertical
4/30/2023 5:30	0.0133	Vertical
5/1/2023 11:15	0.0143	Vertical
5/2/2023 15:30	0.0174	Vertical
5/3/2023 1:59	0.0084	Vertical
5/5/2023 12:46	0.0261	Transverse
5/6/2023 8:45	0.014	Vertical
5/7/2023 12:15	0.0133	Vertical
5/8/2023 19:00	0.0161	Vertical
5/9/2023 13:15	0.0143	Vertical
5/10/2023 12:15	0.0568	Vertical
5/11/2023 9:17	0.077	Vertical
5/12/2023 16:45	0.0149	Vertical
5/13/2023 19:45	0.0158	Vertical
5/14/2023 19:00	0.014	Vertical
5/15/2023 6:30	0.0143	Vertical
5/16/2023 19:45	0.0137	Vertical
5/17/2023 1:00	0.0133	Vertical
5/18/2023 15:21	0.0447	Transverse
5/19/2023 8:45	0.0158	Vertical
5/20/2023 9:15	0.0161	Vertical
5/21/2023 9:45	0.0133	Vertical
5/22/2023 16:02	0.0143	Longitudinal
5/23/2023 1:17	0.0068	Vertical
5/31/2023 18:17	0.0192	Longitudinal
6/1/2023 10:47	0.014	Vertical

8926 Collins VM Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
6/2/2023 14:56	0.0956	Transverse
6/3/2023 18:00	0.0214	Longitudinal
6/4/2023 21:15	0.0199	Longitudinal
6/5/2023 16:15	0.0149	Vertical
6/6/2023 6:30	0.0127	Vertical
6/7/2023 17:00	0.0124	Vertical
6/8/2023 10:45	0.0143	Vertical
6/9/2023 11:26	0.0354	Transverse
6/10/2023 12:15	0.0152	Vertical
6/11/2023 19:15	0.0168	Transverse
6/12/2023 13:30	0.0133	Vertical
6/13/2023 15:00	0.0174	Longitudinal
6/14/2023 9:15	0.0155	Vertical
6/15/2023 14:15	0.0282	Vertical
6/16/2023 20:16	0.0127	Vertical
6/17/2023 14:30	0.0146	Vertical
6/18/2023 16:15	0.0168	Transverse
6/19/2023 13:02	0.022	Transverse
6/20/2023 11:30	0.0214	Vertical
6/21/2023 10:30	0.1995	Transverse
6/22/2023 23:00	0.0149	Vertical
6/23/2023 17:15	0.0133	Vertical
6/24/2023 14:31	0.014	Vertical
6/25/2023 8:45	0.0149	Vertical
6/26/2023 6:15	0.0127	Vertical
6/27/2023 16:45	0.013	Vertical
6/28/2023 2:30	0.0164	Vertical
6/29/2023 0:30	0.0118	Vertical
6/30/2023 11:00	0.013	Vertical
7/1/2023 6:15	0.0152	Vertical
7/2/2023 15:30	0.0146	Vertical
7/3/2023 12:00	0.0444	Transverse
7/4/2023 7:30	0.0143	Vertical
7/5/2023 5:15	0.0177	Vertical
7/6/2023 18:15	0.0143	Vertical
7/7/2023 23:30	0.0155	Vertical
7/8/2023 7:30	0.018	Transverse
7/9/2023 18:45	0.0177	Longitudinal
7/10/2023 20:45	0.013	Vertical
7/11/2023 15:00	0.0133	Vertical
7/12/2023 19:16	0.0205	Longitudinal
7/13/2023 13:30	0.0155	Longitudinal
7/14/2023 9:11	0.0276	Transverse

8926 Collins VM Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
7/15/2023 10:45	0.0158	Vertical
7/16/2023 12:15	0.0149	Vertical
7/17/2023 2:16	0.0115	Vertical
7/18/2023 17:45	0.0164	Vertical
7/19/2023 19:04	0.0531	Vertical
7/20/2023 14:45	0.0174	Transverse
7/21/2023 4:45	0.0211	Vertical
7/22/2023 15:45	0.0137	Transverse
7/23/2023 12:30	0.0149	Vertical
7/24/2023 23:30	0.0195	Transverse
7/25/2023 10:30	0.0205	Transverse
7/26/2023 9:30	0.0251	Vertical
7/27/2023 21:15	0.0161	Vertical
7/28/2023 6:45	0.014	Vertical
7/29/2023 13:30	0.0137	Vertical
7/30/2023 19:59	0.014	Longitudinal
7/31/2023 9:00	0.0202	Transverse
8/1/2023 12:15	0.0413	Longitudinal
8/2/2023 7:30	0.0242	Vertical
8/3/2023 10:41	0.0531	Vertical
8/4/2023 10:30	0.0164	Longitudinal
8/5/2023 18:30	0.0143	Vertical
8/6/2023 10:15	0.0146	Longitudinal
8/7/2023 9:45	0.0171	Transverse
8/8/2023 9:45	0.0295	Vertical
8/9/2023 10:15	0.0276	Vertical
8/10/2023 10:45	0.0127	Vertical
8/11/2023 6:00	0.0152	Longitudinal
8/12/2023 6:30	0.0133	Longitudinal
8/13/2023 8:45	0.0158	Vertical
8/14/2023 9:45	0.0155	Longitudinal
8/15/2023 10:15	0.0127	Transverse
8/16/2023 15:31	0.0155	Transverse
8/17/2023 11:15	0.0195	Vertical
8/18/2023 21:30	0.0205	Longitudinal
8/19/2023 4:15	0.0217	Vertical
8/20/2023 15:00	0.0133	Vertical
8/21/2023 1:30	0.0133	Vertical
8/22/2023 23:00	0.013	Vertical
8/23/2023 0:00	0.0133	Vertical
8/24/2023 17:59	0.0825	Vertical
8/25/2023 10:45	0.0155	Vertical
8/26/2023 13:30	0.0155	Vertical

8926 Collins VM Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
8/27/2023 12:45	0.0124	Vertical
8/28/2023 16:30	0.0214	Vertical
8/29/2023 16:00	0.0143	Vertical
8/30/2023 13:00	0.0155	Vertical
8/31/2023 14:45	0.0211	Vertical
9/1/2023 12:30	0.0258	Vertical
9/2/2023 14:45	0.014	Transverse
9/3/2023 13:00	0.0127	Vertical
9/4/2023 9:45	0.0171	Transverse
9/5/2023 13:59	0.0233	Longitudinal
9/6/2023 19:09	0.072	Vertical
9/7/2023 14:15	0.0189	Vertical
9/8/2023 9:00	0.0354	Vertical
9/9/2023 7:30	0.0152	Vertical
9/10/2023 10:46	0.0137	Vertical
9/11/2023 17:00	0.0335	Vertical
9/12/2023 11:15	0.0478	Vertical
9/13/2023 14:45	0.0152	Vertical
9/14/2023 7:59	0.0146	Longitudinal
9/15/2023 18:00	0.0115	Transverse
9/16/2023 10:15	0.0143	Vertical
9/17/2023 13:45	0.014	Vertical
9/18/2023 14:04	0.7838	Longitudinal
9/19/2023 13:59	0.0146	Vertical
9/20/2023 8:30	0.0164	Transverse
9/21/2023 17:01	0.0133	Vertical
9/22/2023 0:46	0.0161	Vertical
9/23/2023 15:46	0.0146	Vertical
9/24/2023 6:30	0.0164	Vertical
9/25/2023 20:30	0.0214	Vertical
9/26/2023 15:01	0.0164	Transverse
9/27/2023 12:01	0.0158	Transverse
9/28/2023 12:56	0.05	Vertical
9/29/2023 18:15	0.013	Vertical
9/30/2023 17:46	0.0158	Longitudinal
10/1/2023 12:45	0.0127	Vertical
10/2/2023 18:00	0.013	Vertical
10/3/2023 10:45	0.0143	Transverse
10/4/2023 16:30	0.014	Vertical
10/5/2023 16:31	0.0161	Vertical
10/6/2023 5:16	0.0121	Vertical
10/7/2023 15:45	0.0146	Vertical
10/8/2023 19:16	0.0152	Vertical

8926 Collins VM Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
10/9/2023 1:45	0.013	Vertical
10/10/2023 14:30	0.0143	Vertical
10/11/2023 11:01	0.0143	Transverse
10/12/2023 0:16	0.0133	Vertical
10/13/2023 7:59	0.014	Vertical
10/14/2023 7:15	0.0143	Vertical
10/15/2023 18:16	0.0161	Longitudinal
10/16/2023 10:46	0.0186	Transverse
10/17/2023 13:00	0.0161	Vertical
10/18/2023 19:00	0.0155	Vertical
10/19/2023 1:45	0.0149	Vertical
10/20/2023 14:15	0.0583	Transverse
10/21/2023 0:45	0.0223	Transverse
10/22/2023 7:59	0.0152	Vertical
10/23/2023 14:15	0.0133	Vertical
10/24/2023 18:30	0.0211	Vertical
10/25/2023 16:15	0.0121	Vertical
10/26/2023 19:30	0.0133	Vertical
10/27/2023 19:30	0.022	Transverse
10/28/2023 17:16	0.018	Longitudinal
10/29/2023 10:15	0.0133	Vertical
10/30/2023 15:15	0.0155	Vertical
10/31/2023 16:46	0.0323	Vertical
11/1/2023 9:59	0.0354	Vertical
11/2/2023 9:15	0.0261	Transverse
11/3/2023 14:15	0.0264	Vertical
11/4/2023 17:59	0.0158	Vertical
11/5/2023 11:46	0.0155	Vertical

8955 Collins VM1 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/13/2023 1:59	0.0121	Vertical
4/13/2023 1:59	0.0146	Vertical
4/14/2023 6:30	0.0338	Transverse
4/15/2023 11:16	0.0152	Vertical
4/16/2023 17:30	0.0189	Vertical
4/17/2023 4:15	0.0242	Transverse
4/18/2023 13:46	0.014	Vertical
4/19/2023 4:31	0.027	Vertical
4/20/2023 21:16	0.0205	Vertical
4/21/2023 4:15	0.0317	Vertical
4/22/2023 7:00	0.0155	Vertical
4/23/2023 1:45	0.0149	Vertical
4/24/2023 4:30	0.0363	Vertical
4/25/2023 4:45	0.0186	Longitudinal
4/26/2023 4:16	0.0313	Vertical
4/27/2023 15:45	0.0143	Vertical
4/28/2023 14:30	0.0391	Vertical
4/29/2023 16:15	0.0146	Vertical
4/30/2023 8:30	0.014	Vertical
5/1/2023 9:46	0.0385	Vertical
5/2/2023 9:00	0.0168	Longitudinal
5/3/2023 11:00	0.0186	Vertical
5/4/2023 8:45	0.1108	Vertical
5/5/2023 10:00	0.0956	Longitudinal
5/6/2023 17:45	0.0152	Vertical
5/7/2023 15:31	0.0146	Vertical
5/8/2023 9:30	0.0431	Vertical
5/9/2023 9:30	0.0335	Vertical
5/10/2023 8:15	0.0236	Vertical
5/11/2023 9:35	0.0425	Vertical
5/12/2023 8:30	0.0199	Vertical
5/13/2023 11:45	0.0137	Vertical
5/14/2023 8:30	0.0143	Vertical
5/15/2023 14:15	0.0295	Vertical
5/16/2023 13:45	0.0301	Vertical
5/17/2023 10:30	0.0593	Longitudinal
5/18/2023 15:15	0.0267	Vertical
5/19/2023 14:45	0.0431	Longitudinal
5/20/2023 11:30	0.0217	Vertical
5/21/2023 15:31	0.0137	Vertical
5/22/2023 12:01	0.1216	Longitudinal
5/23/2023 8:15	0.1021	Longitudinal
5/24/2023 10:15	0.1353	Longitudinal

8955 Collins VM1 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
5/25/2023 8:45	0.0369	Longitudinal
5/26/2023 11:30	0.0282	Vertical
5/27/2023 3:31	0.0146	Vertical
5/28/2023 8:30	0.0351	Longitudinal
5/29/2023 8:16	0.0326	Vertical
5/30/2023 8:46	0.0751	Vertical
5/31/2023 13:16	0.0199	Vertical
6/1/2023 10:47	0.0158	Longitudinal
6/2/2023 11:02	0.0307	Transverse
6/3/2023 14:30	0.0143	Vertical
6/4/2023 11:15	0.0146	Vertical
6/5/2023 13:15	0.0459	Vertical
6/6/2023 7:45	0.0149	Vertical
6/7/2023 9:15	0.0217	Vertical
6/8/2023 19:15	0.0214	Vertical
6/9/2023 11:30	0.0574	Transverse
6/10/2023 17:15	0.0164	Vertical
6/11/2023 8:30	0.014	Vertical
6/12/2023 13:45	0.0168	Transverse
6/13/2023 11:00	0.0133	Vertical
6/14/2023 8:30	0.0137	Vertical
6/15/2023 14:15	0.0199	Vertical
6/16/2023 8:45	0.0174	Vertical
6/17/2023 21:47	0.0186	Vertical
6/18/2023 21:15	0.0164	Vertical
6/19/2023 12:51	0.0313	Transverse
6/20/2023 15:00	0.0149	Transverse
6/21/2023 8:30	0.0177	Vertical
6/22/2023 14:45	0.0431	Vertical
6/23/2023 12:15	0.0751	Vertical
6/24/2023 13:15	0.014	Vertical
6/25/2023 9:15	0.013	Vertical
6/26/2023 14:15	0.0602	Vertical
6/27/2023 21:30	0.013	Vertical
6/28/2023 8:45	0.0431	Vertical
6/29/2023 12:30	0.0608	Longitudinal
6/30/2023 11:00	0.014	Vertical
7/1/2023 16:15	0.0149	Vertical
7/2/2023 18:01	0.014	Vertical
7/3/2023 11:39	0.0326	Transverse
7/4/2023 10:15	0.0137	Vertical
7/5/2023 9:00	0.0143	Vertical
7/6/2023 11:15	0.0351	Vertical

8955 Collins VM1 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
7/7/2023 9:15	0.0195	Longitudinal
7/8/2023 18:00	0.0149	Vertical
7/9/2023 0:45	0.0133	Vertical
7/10/2023 8:45	0.022	Vertical
7/11/2023 9:00	0.0155	Longitudinal
7/12/2023 9:46	0.0205	Vertical
7/13/2023 15:00	0.0199	Longitudinal
7/14/2023 8:27	0.0239	Longitudinal
7/15/2023 19:59	0.0137	Vertical
7/16/2023 8:30	0.0146	Vertical
7/17/2023 11:45	0.022	Longitudinal
7/18/2023 11:15	0.0341	Vertical
7/19/2023 15:00	0.0273	Vertical
7/20/2023 14:45	0.0403	Transverse
7/21/2023 4:45	0.0375	Longitudinal
7/22/2023 11:45	0.0199	Vertical
7/23/2023 19:45	0.0143	Vertical
7/24/2023 12:45	0.0164	Vertical
7/25/2023 11:01	0.0124	Longitudinal
7/26/2023 9:30	0.0192	Vertical
7/27/2023 20:45	0.0118	Vertical
7/28/2023 8:30	0.0465	Vertical
7/29/2023 8:45	0.0137	Vertical
7/30/2023 20:30	0.013	Vertical
7/31/2023 9:02	0.0335	Longitudinal
8/1/2023 10:02	0.0614	Longitudinal
8/2/2023 8:32	0.0586	Vertical
8/3/2023 9:40	0.0279	Vertical
8/4/2023 10:45	0.0168	Vertical
8/5/2023 0:15	0.0137	Vertical
8/6/2023 13:45	0.014	Vertical
8/7/2023 8:15	0.0351	Vertical
8/8/2023 9:15	0.0344	Vertical
8/9/2023 10:15	0.0211	Vertical
8/10/2023 13:30	0.0242	Vertical
8/11/2023 16:15	0.0363	Vertical
8/12/2023 19:45	0.0133	Vertical
8/13/2023 19:15	0.0146	Vertical
8/14/2023 17:01	0.0174	Vertical
8/15/2023 10:02	0.0292	Vertical
8/16/2023 11:47	0.0407	Longitudinal
8/17/2023 13:28	0.0285	Transverse
8/18/2023 12:45	0.0611	Vertical

8955 Collins VM1 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
8/19/2023 15:30	0.0214	Transverse
8/20/2023 9:00	0.013	Vertical
8/21/2023 8:30	0.0189	Vertical
8/22/2023 9:30	0.0301	Vertical
8/23/2023 10:00	0.0199	Longitudinal
8/24/2023 17:28	0.0317	Vertical
8/25/2023 9:15	0.0782	Longitudinal
8/26/2023 10:45	0.0133	Vertical
8/27/2023 15:30	0.0133	Vertical
8/28/2023 11:15	0.0481	Vertical
8/29/2023 14:45	0.0745	Vertical
8/30/2023 10:02	0.0217	Vertical
8/31/2023 15:00	0.0999	Vertical
9/1/2023 12:32	0.0906	Vertical
9/2/2023 16:45	0.013	Vertical
9/3/2023 22:00	0.0127	Vertical
9/4/2023 7:59	0.0146	Vertical
9/5/2023 9:47	0.0351	Vertical
9/6/2023 18:41	0.0354	Vertical
9/7/2023 15:00	0.0937	Vertical
9/8/2023 13:01	0.1325	Longitudinal
9/9/2023 2:15	0.014	Vertical
9/10/2023 4:45	0.0146	Vertical
9/11/2023 12:31	0.1583	Longitudinal
9/12/2023 11:15	0.1797	Vertical
9/13/2023 14:46	0.0261	Vertical
9/14/2023 15:00	0.014	Vertical
9/15/2023 12:35	0.0835	Longitudinal
9/16/2023 10:45	0.0127	Vertical
9/17/2023 10:45	0.0161	Transverse
9/18/2023 11:30	0.0267	Vertical
9/19/2023 10:00	0.0112	Vertical
9/20/2023 8:30	0.0186	Vertical
9/21/2023 13:38	0.0341	Transverse
9/22/2023 13:45	0.0385	Vertical
9/23/2023 11:15	0.0267	Vertical
9/24/2023 15:15	0.0133	Vertical
9/25/2023 13:59	0.0459	Vertical
9/26/2023 9:30	0.0568	Vertical
9/27/2023 10:00	0.0254	Vertical
9/28/2023 13:00	0.0348	Transverse
9/29/2023 10:30	0.0186	Vertical
9/30/2023 18:15	0.0133	Vertical

8955 Collins VM1 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
10/1/2023 15:00	0.0143	Vertical
10/2/2023 9:00	0.0208	Vertical
10/3/2023 12:30	0.0177	Vertical
10/4/2023 8:45	0.0258	Vertical
10/5/2023 9:15	0.0133	Vertical
10/6/2023 16:00	0.0174	Longitudinal
10/7/2023 13:30	0.0624	Transverse
10/8/2023 9:15	0.0133	Vertical
10/9/2023 16:45	0.067	Longitudinal
10/10/2023 14:30	0.0239	Vertical
10/11/2023 13:30	0.0341	Vertical
10/12/2023 14:07	0.0413	Vertical
10/13/2023 8:30	0.0149	Vertical
10/14/2023 17:30	0.0133	Vertical
10/15/2023 7:59	0.0133	Vertical
10/16/2023 8:30	0.0199	Vertical
10/17/2023 11:45	0.0202	Vertical
10/18/2023 8:17	0.0186	Vertical
10/19/2023 15:45	0.0248	Vertical
10/20/2023 13:17	0.0236	Vertical
10/21/2023 0:30	0.0323	Transverse
10/22/2023 4:45	0.0174	Vertical
10/23/2023 8:45	0.018	Vertical
10/24/2023 12:02	0.0351	Vertical
10/25/2023 14:17	0.032	Vertical
10/26/2023 11:45	0.0385	Vertical
10/27/2023 9:01	0.045	Longitudinal
10/28/2023 8:45	0.0161	Transverse
10/29/2023 18:30	0.014	Vertical
10/30/2023 8:45	0.09	Longitudinal
10/31/2023 13:59	0.157	Vertical
11/1/2023 10:45	0.1989	Vertical
11/2/2023 11:19	0.1257	Vertical
11/3/2023 11:30	0.0602	Vertical
11/4/2023 14:46	0.013	Vertical
11/5/2023 13:15	0.0155	Vertical

8955 Collins VM2 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/19/2023 14:08	0.0292	Longitudinal
4/20/2023 5:52	0.0425	Transverse
4/21/2023 6:34	0.0102	Transverse
4/22/2023 5:02	0.005	Transverse
4/23/2023 4:58	0.0043	Transverse
4/24/2023 6:25	0.0121	Transverse
4/25/2023 4:53	0.0214	Transverse
4/26/2023 11:31	0.0093	Transverse
4/27/2023 11:00	0.0341	Transverse
4/28/2023 12:45	0.0605	Longitudinal
4/29/2023 9:30	0.0068	Transverse
4/30/2023 0:45	0.0065	Transverse
5/1/2023 13:45	0.0227	Longitudinal
5/2/2023 12:48	0.0112	Transverse
5/3/2023 12:15	0.0068	Longitudinal
5/4/2023 8:36	0.5207	Longitudinal
5/5/2023 12:32	0.0295	Vertical
5/6/2023 12:00	0.0047	Transverse
5/7/2023 13:00	0.0081	Longitudinal
5/8/2023 10:45	0.0102	Vertical
5/9/2023 9:30	0.0686	Vertical
5/10/2023 14:30	0.0205	Vertical
5/11/2023 9:45	0.0487	Transverse
5/12/2023 10:45	0.0348	Vertical
5/13/2023 16:30	0.0133	Vertical
5/14/2023 18:30	0.004	Transverse
5/15/2023 13:45	0.0335	Longitudinal
5/16/2023 11:30	0.1455	Vertical
5/17/2023 10:26	0.7404	Longitudinal
5/18/2023 14:32	0.0642	Vertical
5/19/2023 15:30	0.0087	Vertical
5/20/2023 0:30	0.0053	Longitudinal
5/21/2023 3:00	0.0047	Longitudinal
5/22/2023 11:45	0.1356	Vertical
5/23/2023 9:15	0.0559	Vertical
5/24/2023 13:01	0.3323	Transverse
5/25/2023 10:45	0.0245	Transverse
5/26/2023 13:15	0.0441	Longitudinal
5/27/2023 19:15	0.0043	Transverse
5/28/2023 11:00	0.0074	Longitudinal
5/29/2023 7:45	0.0043	Longitudinal
5/30/2023 11:00	0.0233	Vertical
5/31/2023 13:15	0.0276	Vertical

8955 Collins VM2 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
6/1/2023 11:45	0.0223	Vertical
6/2/2023 14:30	0.1188	Longitudinal
6/3/2023 13:00	0.0081	Transverse
6/4/2023 5:45	0.0053	Transverse
6/5/2023 10:45	0.0118	Vertical
6/6/2023 11:00	0.0124	Transverse
6/7/2023 8:15	0.0357	Longitudinal
6/8/2023 10:00	0.014	Transverse
6/9/2023 13:45	0.0189	Vertical
6/10/2023 11:45	0.0093	Longitudinal
6/11/2023 8:45	0.0043	Transverse
6/12/2023 13:45	0.0093	Longitudinal
6/13/2023 18:45	0.0071	Vertical
6/14/2023 8:15	0.0071	Longitudinal
6/15/2023 14:15	0.005	Transverse
6/16/2023 9:30	0.0081	Vertical
6/17/2023 19:15	0.0096	Longitudinal
6/18/2023 15:15	0.0084	Transverse
6/19/2023 12:30	0.0164	Longitudinal
6/20/2023 22:00	0.0115	Vertical
6/21/2023 9:15	0.0121	Longitudinal
6/22/2023 15:45	0.1756	Longitudinal
6/23/2023 10:45	0.1669	Longitudinal
6/24/2023 19:00	0.0065	Transverse
6/25/2023 13:00	0.0074	Transverse
6/26/2023 13:45	0.1319	Longitudinal
6/27/2023 8:30	0.023	Longitudinal
6/28/2023 14:45	0.013	Transverse
6/29/2023 8:45	0.0642	Transverse
6/30/2023 17:30	0.0081	Longitudinal
7/1/2023 6:45	0.004	Transverse
7/2/2023 5:15	0.0056	Longitudinal
7/3/2023 11:46	0.0161	Longitudinal
7/4/2023 5:45	0.0043	Longitudinal
7/5/2023 17:30	0.0245	Longitudinal
7/6/2023 10:45	0.0251	Vertical
7/7/2023 14:30	0.0524	Longitudinal
7/8/2023 4:45	0.0053	Longitudinal
7/9/2023 21:15	0.0071	Longitudinal
7/10/2023 13:59	0.0338	Transverse
7/11/2023 9:15	0.0739	Longitudinal
7/12/2023 11:45	0.0149	Vertical
7/13/2023 8:30	0.0102	Vertical

8955 Collins VM2 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
7/14/2023 11:01	0.0282	Vertical
7/15/2023 13:15	0.009	Transverse
7/16/2023 21:00	0.0059	Transverse
7/17/2023 11:45	0.0205	Transverse
7/18/2023 11:15	0.0338	Transverse
7/19/2023 11:30	0.0428	Transverse
7/20/2023 14:45	0.0692	Transverse
7/21/2023 13:45	0.0385	Transverse
7/22/2023 7:45	0.0043	Longitudinal
7/23/2023 19:59	0.0183	Vertical
7/24/2023 8:45	0.0251	Transverse
7/25/2023 14:15	0.0059	Vertical
7/26/2023 10:15	0.0205	Longitudinal
7/27/2023 10:45	0.0158	Transverse
7/28/2023 10:30	0.0245	Vertical
7/29/2023 13:30	0.004	Transverse
7/30/2023 8:45	0.0068	Transverse
7/31/2023 9:00	0.0673	Vertical
8/1/2023 12:12	0.584	Longitudinal
8/2/2023 13:00	0.0785	Transverse
8/3/2023 14:45	0.0487	Longitudinal
8/4/2023 16:00	0.0791	Transverse
8/5/2023 13:15	0.0084	Longitudinal
8/6/2023 19:30	0.005	Vertical
8/7/2023 13:45	0.0739	Vertical
8/8/2023 9:15	0.0946	Vertical
8/9/2023 11:00	0.0555	Vertical
8/10/2023 13:30	0.1229	Transverse
8/11/2023 16:15	0.0608	Longitudinal
8/12/2023 23:15	0.0065	Transverse
8/13/2023 7:30	0.0053	Longitudinal
8/14/2023 12:30	0.0934	Longitudinal
8/15/2023 8:45	0.0869	Vertical
8/16/2023 15:30	0.1505	Vertical
8/17/2023 10:30	0.1173	Longitudinal
8/18/2023 12:43	0.355	Vertical
8/19/2023 0:30	0.0099	Transverse
8/20/2023 11:45	0.0078	Vertical
8/21/2023 10:30	0.0202	Vertical
8/22/2023 9:30	0.05	Vertical
8/23/2023 10:00	0.0276	Transverse
8/24/2023 10:00	0.0267	Transverse
8/25/2023 11:30	0.0372	Vertical

8955 Collins VM2 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
8/26/2023 21:30	0.004	Longitudinal
8/27/2023 17:15	0.0062	Longitudinal
8/28/2023 17:00	0.049	Vertical
8/29/2023 16:15	0.2557	Vertical
8/30/2023 10:00	0.0223	Longitudinal
8/31/2023 10:30	0.2517	Longitudinal
9/1/2023 10:00	0.2101	Transverse
9/2/2023 0:15	0.0096	Longitudinal
9/3/2023 19:15	0.0056	Longitudinal
9/4/2023 9:45	0.0043	Transverse
9/5/2023 10:45	0.0726	Longitudinal
9/6/2023 18:44	0.0211	Vertical
9/7/2023 14:45	0.0621	Vertical
9/8/2023 9:00	0.0711	Vertical
9/9/2023 15:00	0.0047	Transverse
9/10/2023 9:00	0.0168	Longitudinal
9/11/2023 16:30	0.135	Vertical
9/12/2023 11:00	0.2706	Longitudinal
9/13/2023 14:45	0.036	Transverse
9/14/2023 15:01	0.0186	Vertical
9/15/2023 11:15	0.0202	Vertical
9/16/2023 2:45	0.0062	Longitudinal
9/17/2023 7:16	0.005	Longitudinal
9/18/2023 14:45	0.0329	Longitudinal
9/19/2023 10:00	0.0214	Vertical
9/20/2023 8:30	0.0326	Longitudinal
9/21/2023 10:30	0.0593	Vertical
9/22/2023 13:46	0.077	Longitudinal
9/23/2023 4:31	0.0043	Transverse
9/24/2023 7:45	0.004	Transverse
9/25/2023 16:46	0.077	Vertical
9/26/2023 8:30	0.1275	Longitudinal
9/27/2023 12:00	0.0202	Longitudinal
9/28/2023 14:15	0.0227	Transverse
9/29/2023 10:30	0.0251	Longitudinal
9/30/2023 19:59	0.0053	Transverse
10/1/2023 9:45	0.0043	Transverse
10/2/2023 10:30	0.0155	Vertical
10/3/2023 10:45	0.0236	Transverse
10/4/2023 13:31	0.0177	Vertical
10/5/2023 8:15	0.018	Transverse
10/6/2023 10:45	0.0177	Longitudinal
10/7/2023 13:30	0.027	Transverse

8955 Collins VM2 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
10/8/2023 4:45	0.0062	Longitudinal
10/9/2023 9:30	0.0068	Longitudinal
10/10/2023 14:30	0.036	Vertical
10/11/2023 9:15	0.0363	Transverse
10/12/2023 14:12	0.0652	Transverse
10/13/2023 15:15	0.0301	Vertical
10/14/2023 9:30	0.0047	Transverse
10/15/2023 22:01	0.005	Longitudinal
10/16/2023 16:31	0.0195	Vertical
10/17/2023 15:01	0.0143	Longitudinal
10/18/2023 11:31	0.0329	Longitudinal
10/19/2023 15:15	0.049	Vertical
10/20/2023 13:00	0.0245	Longitudinal
10/21/2023 19:45	0.0053	Longitudinal
10/22/2023 17:30	0.0056	Transverse
10/23/2023 16:46	0.0779	Transverse
10/24/2023 11:30	0.0984	Transverse
10/25/2023 13:16	0.045	Transverse
10/26/2023 11:45	0.0568	Vertical
10/27/2023 9:15	0.1161	Vertical
10/28/2023 23:00	0.0559	Transverse
10/29/2023 10:30	0.0524	Transverse
10/30/2023 15:46	0.1108	Vertical
10/31/2023 16:45	0.1949	Longitudinal
11/1/2023 9:59	0.2194	Longitudinal
11/2/2023 10:46	0.1341	Longitudinal
11/3/2023 11:30	0.1396	Vertical
11/4/2023 0:45	0.0453	Vertical
11/5/2023 15:45	0.0195	Vertical

8955 Collins VM3 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/12/2023 17:09	0.004	Transverse
4/13/2023 15:18	0.0043	Vertical
4/14/2023 7:45	0.0087	Longitudinal
4/15/2023 11:13	0.0127	Transverse
4/16/2023 4:38	0.0081	Longitudinal
4/17/2023 10:45	0.0133	Vertical
4/18/2023 5:34	0.0081	Transverse
4/19/2023 14:17	0.1192	Transverse
4/20/2023 4:39	0.0459	Transverse
4/21/2023 6:31	0.014	Transverse
4/22/2023 5:19	0.0059	Transverse
4/28/2023 10:43	0.0214	Longitudinal
4/29/2023 20:46	0.0056	Transverse
4/30/2023 4:16	0.023	Vertical
5/1/2023 10:35	0.009	Transverse
5/2/2023 12:37	0.0099	Longitudinal
5/3/2023 9:30	0.0106	Vertical
5/4/2023 8:36	0.4341	Vertical
5/5/2023 12:52	0.0723	Longitudinal
5/6/2023 3:15	0.0043	Longitudinal
5/7/2023 9:00	0.0037	Vertical
5/8/2023 10:45	0.0171	Transverse
5/9/2023 9:30	0.0366	Longitudinal
5/10/2023 14:45	0.0366	Vertical
5/11/2023 9:44	0.0822	Transverse
5/12/2023 13:15	0.0382	Longitudinal
5/13/2023 7:30	0.0047	Longitudinal
5/14/2023 0:00	0.0037	Longitudinal
5/15/2023 11:02	0.0357	Vertical
5/16/2023 15:32	0.0323	Longitudinal
5/17/2023 10:02	0.0295	Vertical
5/19/2023 14:45	0.0273	Longitudinal
5/20/2023 0:30	0.0059	Vertical
5/21/2023 2:30	0.0059	Longitudinal
5/22/2023 11:45	0.0583	Transverse
5/23/2023 11:15	0.0369	Vertical
5/24/2023 12:54	2.4235	Vertical
5/25/2023 10:45	0.0943	Vertical
5/26/2023 8:15	0.0227	Transverse
5/27/2023 3:30	0.0065	Longitudinal
5/28/2023 11:00	0.0056	Vertical
5/29/2023 20:30	0.0059	Longitudinal
5/30/2023 11:00	0.0258	Vertical

8955 Collins VM3 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
5/31/2023 12:30	0.0583	Vertical
6/1/2023 14:15	0.0335	Longitudinal
6/2/2023 14:38	0.0338	Transverse
6/3/2023 3:30	0.0053	Longitudinal
6/4/2023 13:59	0.0214	Longitudinal
6/5/2023 8:45	0.018	Longitudinal
6/6/2023 11:00	0.0195	Vertical
6/7/2023 11:30	0.0323	Longitudinal
6/8/2023 8:15	0.0441	Vertical
6/9/2023 9:00	0.0285	Transverse
6/10/2023 10:15	0.005	Longitudinal
6/11/2023 4:45	0.004	Transverse
6/12/2023 21:45	0.0124	Longitudinal
6/13/2023 11:00	0.0043	Longitudinal
6/14/2023 7:17	0.0065	Longitudinal
6/15/2023 13:45	0.0047	Vertical
6/16/2023 6:00	0.004	Longitudinal
6/17/2023 19:30	0.0152	Vertical
6/18/2023 19:15	0.0053	Longitudinal
6/19/2023 12:30	0.1992	Longitudinal
6/20/2023 19:59	0.0065	Vertical
6/21/2023 8:30	0.0106	Longitudinal
6/22/2023 15:45	0.0425	Transverse
6/23/2023 10:45	0.0264	Transverse
6/24/2023 19:02	0.005	Vertical
6/25/2023 9:47	0.0109	Longitudinal
6/26/2023 11:32	0.0583	Vertical
6/27/2023 15:17	0.0084	Longitudinal
6/28/2023 15:02	0.0428	Longitudinal
6/29/2023 7:59	0.049	Transverse
6/30/2023 9:17	0.0059	Transverse
7/3/2023 12:15	0.0127	Longitudinal
7/4/2023 7:30	0.005	Longitudinal
7/5/2023 15:15	0.0317	Longitudinal
7/6/2023 8:15	0.0298	Longitudinal
7/7/2023 13:59	0.0195	Longitudinal
7/8/2023 4:45	0.0059	Longitudinal
7/9/2023 21:15	0.0081	Longitudinal
7/10/2023 13:59	0.0149	Longitudinal
7/11/2023 13:59	0.0438	Vertical
7/12/2023 12:15	0.014	Longitudinal
7/13/2023 9:00	0.0074	Longitudinal
7/14/2023 8:57	0.0329	Longitudinal

8955 Collins VM3 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
7/15/2023 0:00	0.0084	Vertical
7/16/2023 7:59	0.0059	Longitudinal
7/17/2023 11:45	0.0223	Transverse
7/18/2023 11:15	0.0419	Longitudinal
7/19/2023 15:30	0.05	Longitudinal
7/20/2023 14:45	0.1477	Longitudinal
7/21/2023 11:45	0.0928	Transverse
7/22/2023 7:59	0.0047	Longitudinal
7/23/2023 6:45	0.004	Longitudinal
7/24/2023 14:45	0.0841	Longitudinal
7/25/2023 14:15	0.009	Transverse
7/26/2023 11:30	0.0726	Longitudinal
7/27/2023 9:15	0.0599	Longitudinal
7/28/2023 11:00	0.0658	Longitudinal
7/29/2023 13:30	0.0037	Longitudinal
7/30/2023 8:45	0.0081	Transverse
7/31/2023 9:00	0.1424	Longitudinal
8/1/2023 11:00	0.1676	Transverse
8/2/2023 9:45	0.1427	Longitudinal
8/3/2023 15:30	0.2138	Longitudinal
8/4/2023 16:00	0.0903	Vertical
8/5/2023 13:59	0.0034	Longitudinal
8/6/2023 4:30	0.0031	Longitudinal
8/7/2023 10:10	0.7472	Transverse
8/8/2023 9:01	0.3323	Vertical
8/9/2023 16:30	0.1223	Longitudinal
8/10/2023 13:18	0.3218	Vertical
8/11/2023 13:49	1.3533	Transverse
8/12/2023 1:30	0.0152	Longitudinal
8/13/2023 7:00	0.0071	Longitudinal
8/14/2023 12:30	0.1251	Longitudinal
8/15/2023 9:00	0.0602	Longitudinal
8/16/2023 15:22	0.3001	Vertical
8/17/2023 9:45	0.1651	Longitudinal
8/18/2023 12:45	0.2091	Longitudinal
8/19/2023 0:30	0.0341	Longitudinal
8/20/2023 4:45	0.0053	Longitudinal
8/21/2023 10:45	0.0202	Longitudinal
8/22/2023 9:30	0.0447	Longitudinal
8/23/2023 10:00	0.0264	Longitudinal
8/24/2023 11:30	0.0236	Longitudinal
8/25/2023 15:00	0.04	Longitudinal
8/26/2023 19:45	0.0034	Longitudinal

8955 Collins VM3 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
8/27/2023 21:15	0.0084	Longitudinal
8/28/2023 12:45	0.0856	Longitudinal
8/29/2023 14:45	0.1455	Longitudinal
8/30/2023 10:00	0.1213	Longitudinal
8/31/2023 14:45	0.086	Longitudinal
9/1/2023 16:15	0.0875	Longitudinal
9/2/2023 0:00	0.005	Transverse
9/3/2023 10:00	0.0034	Transverse
9/4/2023 4:45	0.0037	Longitudinal
9/5/2023 10:45	0.076	Longitudinal
9/6/2023 18:47	0.1043	Longitudinal
9/7/2023 14:45	0.0574	Longitudinal
9/8/2023 13:00	0.05	Longitudinal
9/9/2023 5:15	0.0034	Longitudinal
9/10/2023 15:00	0.0037	Vertical
9/11/2023 17:01	0.0844	Longitudinal
9/12/2023 11:00	0.1002	Longitudinal
9/13/2023 14:45	0.036	Transverse
9/14/2023 15:01	0.0577	Longitudinal
9/15/2023 11:30	0.0307	Longitudinal
9/16/2023 18:30	0.0062	Longitudinal
9/17/2023 8:15	0.0056	Longitudinal
9/18/2023 9:00	0.0407	Longitudinal
9/19/2023 15:00	0.0357	Longitudinal
9/20/2023 8:30	0.1009	Longitudinal
9/21/2023 10:15	0.0791	Transverse
9/22/2023 10:16	0.0745	Longitudinal
9/23/2023 19:45	0.0065	Vertical
9/24/2023 1:59	0.0031	Longitudinal
9/25/2023 13:15	0.0959	Longitudinal
9/26/2023 8:31	0.1095	Longitudinal
9/27/2023 12:00	0.0425	Longitudinal
9/28/2023 14:15	0.0534	Longitudinal
9/29/2023 10:30	0.0649	Longitudinal
9/30/2023 19:46	0.0043	Vertical
10/1/2023 9:30	0.004	Vertical
10/2/2023 10:15	0.0344	Longitudinal
10/3/2023 14:46	0.0543	Transverse
10/4/2023 13:31	0.0447	Longitudinal
10/5/2023 10:31	0.0453	Longitudinal
10/6/2023 10:45	0.0425	Longitudinal
10/7/2023 13:30	0.0106	Longitudinal
10/8/2023 19:59	0.005	Longitudinal

8955 Collins VM3 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
10/9/2023 16:45	0.0056	Longitudinal
10/10/2023 14:30	0.0785	Vertical
10/11/2023 9:15	0.0391	Longitudinal
10/12/2023 16:15	0.0608	Longitudinal
10/13/2023 9:45	0.0714	Longitudinal
10/14/2023 6:00	0.0034	Longitudinal
10/15/2023 7:59	0.0031	Transverse
10/16/2023 8:31	0.0335	Longitudinal
10/17/2023 11:45	0.0369	Longitudinal
10/18/2023 8:15	0.0397	Longitudinal
10/19/2023 16:30	0.0686	Longitudinal
10/20/2023 11:30	0.0531	Longitudinal
10/21/2023 21:16	0.0056	Longitudinal
10/22/2023 0:16	0.004	Longitudinal
10/23/2023 16:52	0.4565	Longitudinal
10/24/2023 11:30	0.2622	Vertical
10/25/2023 14:45	0.0732	Longitudinal
10/26/2023 11:45	0.0661	Longitudinal
10/27/2023 9:16	0.1344	Vertical
10/28/2023 5:15	0.0065	Vertical
10/29/2023 13:16	0.0071	Longitudinal
10/30/2023 10:30	0.1849	Vertical
10/31/2023 15:01	0.1403	Vertical
11/1/2023 16:53	0.3019	Transverse
11/2/2023 9:15	0.2346	Transverse
11/3/2023 15:00	0.2383	Transverse
11/4/2023 20:15	0.0062	Vertical
11/5/2023 22:00	0.0071	Longitudinal

8955 Collins VM4 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/12/2023 16:30	0.0062	Vertical
4/13/2023 5:01	0.0078	Vertical
4/14/2023 5:45	0.0053	Vertical
4/15/2023 11:46	0.0043	Longitudinal
4/16/2023 4:47	0.0205	Longitudinal
4/17/2023 0:02	0.0208	Vertical
4/18/2023 17:17	0.0133	Longitudinal
4/19/2023 14:32	0.0369	Longitudinal
4/20/2023 4:47	0.0515	Longitudinal
4/21/2023 6:30	0.0276	Vertical
4/22/2023 1:00	0.0047	Vertical
4/23/2023 8:45	0.0056	Vertical
4/24/2023 6:30	0.0279	Longitudinal
4/25/2023 4:45	0.0413	Transverse
4/26/2023 11:22	0.0258	Transverse
4/27/2023 10:00	0.0261	Longitudinal
4/28/2023 14:45	0.085	Longitudinal
4/29/2023 6:45	0.0068	Longitudinal
4/30/2023 5:15	0.018	Vertical
5/1/2023 0:30	0.0245	Vertical
5/2/2023 12:32	0.0177	Transverse
5/3/2023 5:30	0.0214	Vertical
5/4/2023 8:45	0.1908	Longitudinal
5/5/2023 13:00	0.1399	Longitudinal
5/6/2023 11:15	0.0059	Longitudinal
5/7/2023 15:15	0.0245	Vertical
5/8/2023 8:30	0.0332	Vertical
5/9/2023 9:15	0.0236	Vertical
5/10/2023 11:45	0.0543	Vertical
5/11/2023 9:38	0.0915	Longitudinal
5/12/2023 14:45	0.0289	Vertical
5/13/2023 7:30	0.0053	Longitudinal
5/14/2023 19:15	0.005	Longitudinal
5/15/2023 10:30	0.0375	Vertical
5/16/2023 15:30	0.1052	Vertical
5/17/2023 9:00	0.1514	Vertical
5/18/2023 8:45	0.1669	Vertical
5/19/2023 7:59	0.0779	Vertical
5/20/2023 6:00	0.0043	Longitudinal
5/21/2023 8:30	0.005	Longitudinal
5/22/2023 11:15	0.0794	Transverse
5/23/2023 8:30	0.0344	Vertical
5/24/2023 11:15	0.2846	Longitudinal

8955 Collins VM4 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
5/25/2023 8:30	0.0469	Vertical
5/26/2023 12:00	0.036	Transverse
5/27/2023 3:30	0.0047	Longitudinal
5/28/2023 11:00	0.0047	Longitudinal
5/29/2023 23:32	0.005	Longitudinal
5/30/2023 21:17	0.0354	Vertical
5/31/2023 8:47	0.0407	Vertical
6/1/2023 9:02	0.0351	Vertical
6/2/2023 15:23	0.0447	Longitudinal
6/3/2023 6:15	0.0065	Longitudinal
6/4/2023 5:15	0.0071	Vertical
6/5/2023 13:31	0.0217	Vertical
6/6/2023 8:45	0.0164	Longitudinal
6/7/2023 8:30	0.009	Longitudinal
6/8/2023 10:00	0.0183	Vertical
6/9/2023 7:59	0.0106	Vertical
6/10/2023 13:30	0.018	Vertical
6/11/2023 4:15	0.0062	Longitudinal
6/12/2023 21:45	0.0465	Vertical
6/13/2023 6:15	0.0062	Longitudinal
6/14/2023 7:17	0.0261	Longitudinal
6/15/2023 13:15	0.0245	Longitudinal
6/16/2023 13:00	0.0096	Vertical
6/17/2023 13:45	0.058	Vertical
6/18/2023 7:00	0.005	Longitudinal
6/19/2023 12:37	0.1043	Vertical
6/20/2023 22:45	0.0155	Vertical
6/21/2023 7:45	0.0341	Longitudinal
6/22/2023 1:45	0.0068	Vertical
6/23/2023 14:45	0.0739	Vertical
6/24/2023 19:01	0.0158	Vertical
6/25/2023 9:45	0.0227	Longitudinal
6/26/2023 8:30	0.0413	Transverse
6/27/2023 14:45	0.0546	Longitudinal
6/28/2023 9:45	0.0943	Vertical
6/29/2023 8:30	0.1579	Transverse
6/30/2023 17:31	0.0078	Vertical
7/1/2023 10:15	0.0056	Longitudinal
7/2/2023 9:00	0.009	Longitudinal
7/3/2023 11:58	0.1753	Vertical
7/4/2023 8:45	0.0065	Longitudinal
7/5/2023 9:16	0.0394	Vertical
7/6/2023 11:00	0.0068	Transverse

8955 Collins VM4 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
7/7/2023 18:45	0.0121	Vertical
7/8/2023 7:15	0.0065	Longitudinal
7/9/2023 19:46	0.0059	Longitudinal
7/10/2023 11:00	0.0047	Longitudinal
7/11/2023 13:59	0.0056	Longitudinal
7/12/2023 15:15	0.005	Longitudinal
7/13/2023 9:45	0.022	Vertical
7/14/2023 15:30	0.0152	Transverse
7/15/2023 12:15	0.0087	Vertical
7/16/2023 14:15	0.0068	Longitudinal
7/17/2023 11:45	0.014	Vertical
7/18/2023 11:45	0.0524	Vertical
7/19/2023 18:42	0.076	Vertical
7/20/2023 12:15	0.0968	Longitudinal
7/21/2023 11:44	0.4037	Vertical
7/22/2023 23:30	0.004	Vertical
7/23/2023 9:45	0.0034	Transverse
7/24/2023 12:45	0.2368	Transverse
7/25/2023 14:30	0.0127	Vertical
7/26/2023 10:15	0.1449	Vertical
7/27/2023 9:00	0.1601	Transverse
7/28/2023 11:10	0.4254	Longitudinal
7/29/2023 0:45	0.0062	Transverse
7/30/2023 8:45	0.0205	Vertical
7/31/2023 16:16	0.3919	Transverse
8/1/2023 10:47	0.2603	Longitudinal
8/2/2023 9:45	0.1123	Longitudinal
8/3/2023 12:33	0.0624	Longitudinal
8/4/2023 9:15	0.0559	Vertical
8/5/2023 13:45	0.0037	Longitudinal
8/6/2023 3:15	0.0037	Longitudinal
8/7/2023 13:45	0.0891	Longitudinal
8/8/2023 9:00	0.0754	Longitudinal
8/9/2023 14:30	0.0385	Longitudinal
8/10/2023 13:30	0.0571	Longitudinal
8/11/2023 9:30	0.032	Longitudinal
8/12/2023 14:15	0.0059	Longitudinal
8/13/2023 5:45	0.0037	Longitudinal
8/14/2023 16:45	0.0214	Longitudinal
8/15/2023 11:15	0.036	Longitudinal
8/16/2023 13:30	0.0251	Vertical
8/17/2023 9:45	0.0261	Longitudinal
8/18/2023 11:00	0.0388	Longitudinal

8955 Collins VM4 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
8/19/2023 17:00	0.0096	Transverse
8/20/2023 11:30	0.0047	Longitudinal
8/21/2023 11:00	0.0211	Longitudinal
8/22/2023 9:30	0.023	Longitudinal
8/23/2023 10:01	0.0227	Longitudinal
8/24/2023 17:36	0.027	Transverse
8/25/2023 14:45	0.0307	Longitudinal
8/26/2023 6:30	0.0028	Transverse
8/27/2023 21:00	0.0118	Vertical
8/28/2023 10:45	0.0413	Longitudinal
8/29/2023 17:00	0.0711	Longitudinal
8/30/2023 12:15	0.0462	Longitudinal
8/31/2023 14:45	0.0351	Longitudinal
9/1/2023 15:30	0.0642	Longitudinal
9/2/2023 0:00	0.0059	Vertical
9/3/2023 1:45	0.0053	Vertical
9/4/2023 9:45	0.0071	Transverse
9/5/2023 10:15	0.0332	Longitudinal
9/6/2023 9:46	0.0096	Longitudinal
9/7/2023 16:01	0.0267	Longitudinal
9/8/2023 18:45	0.0614	Vertical
9/9/2023 7:59	0.0071	Longitudinal
9/10/2023 5:01	0.0043	Longitudinal
9/11/2023 15:15	0.0462	Longitudinal
9/12/2023 9:15	0.0329	Longitudinal
9/13/2023 15:00	0.0258	Longitudinal
9/14/2023 9:30	0.0447	Longitudinal
9/15/2023 12:46	0.0475	Longitudinal
9/16/2023 5:45	0.004	Transverse
9/17/2023 4:00	0.0047	Vertical
9/18/2023 13:15	0.0425	Longitudinal
9/19/2023 8:15	0.0251	Longitudinal
9/20/2023 16:30	0.0292	Longitudinal
9/21/2023 16:08	0.0236	Longitudinal
9/22/2023 8:31	0.0242	Longitudinal
9/23/2023 4:45	0.0043	Vertical
9/24/2023 7:00	0.0043	Longitudinal
9/25/2023 14:30	0.0217	Longitudinal
9/26/2023 15:15	0.0472	Longitudinal
9/27/2023 8:30	0.0652	Vertical
9/28/2023 9:46	0.0496	Longitudinal
9/29/2023 15:45	0.1086	Longitudinal
9/30/2023 19:59	0.0053	Vertical

8955 Collins VM4 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
10/1/2023 17:46	0.0062	Vertical
10/2/2023 8:45	0.0872	Longitudinal
10/3/2023 12:30	0.2389	Longitudinal
10/4/2023 8:46	0.0267	Longitudinal
10/5/2023 8:30	0.0236	Vertical
10/6/2023 15:16	0.0292	Longitudinal
10/7/2023 13:31	0.005	Longitudinal
10/8/2023 10:15	0.0034	Longitudinal
10/9/2023 7:30	0.0068	Transverse
10/10/2023 11:45	0.0807	Longitudinal
10/11/2023 9:15	0.1735	Vertical
10/12/2023 16:16	0.1102	Longitudinal
10/13/2023 13:30	0.0307	Longitudinal
10/14/2023 9:45	0.0047	Transverse
10/15/2023 3:46	0.0043	Longitudinal
10/16/2023 11:00	0.0726	Longitudinal
10/17/2023 15:00	0.1024	Vertical
10/18/2023 11:45	0.0925	Vertical
10/19/2023 14:45	0.0909	Vertical
10/20/2023 13:59	0.3122	Vertical
10/21/2023 5:30	0.0074	Vertical
10/22/2023 5:15	0.0037	Longitudinal
10/23/2023 10:16	0.1598	Longitudinal
10/24/2023 10:45	0.1123	Longitudinal
10/25/2023 14:45	0.0267	Longitudinal
10/26/2023 11:59	0.031	Longitudinal
10/27/2023 9:59	0.1626	Longitudinal
10/28/2023 0:46	0.0037	Longitudinal
10/29/2023 15:45	0.0037	Longitudinal
10/30/2023 16:21	0.4261	Longitudinal
10/31/2023 14:52	0.4257	Vertical
11/1/2023 16:15	1.0895	Vertical
11/2/2023 9:04	0.7727	Transverse
11/3/2023 14:48	1.33	Longitudinal
11/4/2023 14:30	0.004	Longitudinal
11/5/2023 17:15	0.0065	Vertical

8966 Collins VM Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/20/2023 20:45	0.0928	Longitudinal
4/21/2023 13:45	0.0273	Vertical
4/22/2023 4:30	0.0273	Vertical
4/23/2023 10:30	0.0199	Vertical
4/24/2023 6:45	0.0168	Vertical
4/25/2023 14:30	0.032	Vertical
4/26/2023 17:30	0.0348	Vertical
4/27/2023 17:30	0.0258	Vertical
4/28/2023 12:45	0.0431	Vertical
4/29/2023 21:00	0.0301	Vertical
4/30/2023 18:15	0.0254	Vertical
5/1/2023 11:30	0.0568	Vertical
5/2/2023 18:15	0.0444	Vertical
5/3/2023 19:45	0.04	Vertical
5/4/2023 8:45	0.0832	Longitudinal
5/5/2023 10:00	0.1316	Vertical
5/6/2023 16:45	0.0441	Vertical
5/7/2023 19:15	0.0338	Vertical
5/8/2023 18:15	0.0354	Vertical
5/9/2023 13:45	0.0254	Transverse
5/10/2023 14:30	0.0245	Vertical
5/11/2023 10:00	0.1089	Vertical
5/12/2023 5:30	0.0149	Vertical
5/13/2023 20:45	0.0487	Vertical
5/14/2023 19:00	0.0307	Vertical
5/15/2023 17:45	0.0521	Vertical
5/16/2023 9:45	0.022	Vertical
5/17/2023 10:30	0.0174	Longitudinal
5/18/2023 16:15	0.0649	Vertical
5/19/2023 14:45	0.0211	Vertical
5/20/2023 22:30	0.0323	Vertical
5/21/2023 19:45	0.0351	Vertical
5/22/2023 22:00	0.0183	Vertical
5/23/2023 16:45	0.0202	Vertical
5/24/2023 10:15	0.0441	Vertical
5/25/2023 9:45	0.031	Vertical
5/26/2023 11:30	0.0292	Longitudinal
5/27/2023 0:45	0.0261	Transverse
5/28/2023 17:00	0.0317	Vertical
5/29/2023 17:45	0.0496	Vertical
5/30/2023 10:30	0.0149	Vertical
5/31/2023 11:30	0.104	Vertical
6/1/2023 19:30	0.027	Vertical

8966 Collins VM Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
6/2/2023 13:45	0.2256	Transverse
6/3/2023 18:00	0.0652	Vertical
6/4/2023 21:16	0.0484	Transverse
6/5/2023 8:15	0.0199	Vertical
6/6/2023 14:15	0.0248	Transverse
6/7/2023 10:45	0.1272	Transverse
6/8/2023 7:59	0.0254	Vertical
6/9/2023 21:45	0.0515	Vertical
6/10/2023 17:30	0.085	Transverse
6/11/2023 19:15	0.0332	Vertical
6/12/2023 13:30	0.0379	Vertical
6/13/2023 16:00	0.0459	Vertical
6/14/2023 9:15	0.0552	Vertical
6/15/2023 18:00	0.0645	Vertical
6/16/2023 18:00	0.0348	Vertical
6/17/2023 12:15	0.0248	Vertical
6/18/2023 16:15	0.058	Transverse
6/19/2023 15:30	0.0251	Transverse
6/20/2023 2:15	0.0208	Vertical
6/21/2023 3:15	0.023	Vertical
6/22/2023 13:45	0.0323	Vertical
6/23/2023 18:30	0.0568	Vertical
6/24/2023 0:45	0.0273	Vertical
6/25/2023 8:45	0.018	Vertical
6/26/2023 10:15	0.0186	Transverse
6/27/2023 17:00	0.0282	Vertical
6/28/2023 19:45	0.0332	Vertical
6/29/2023 19:59	0.0211	Vertical
6/30/2023 15:00	0.0329	Vertical
7/1/2023 20:15	0.0428	Vertical
7/2/2023 20:15	0.027	Vertical
7/3/2023 9:15	0.045	Longitudinal
7/4/2023 7:59	0.0211	Vertical
7/5/2023 18:30	0.0227	Vertical
7/6/2023 15:45	0.0363	Vertical
7/7/2023 8:15	0.0264	Vertical
7/8/2023 18:30	0.0341	Vertical
7/9/2023 17:00	0.0317	Vertical
7/10/2023 18:15	0.0366	Vertical
7/11/2023 13:00	0.0192	Vertical
7/12/2023 19:16	0.0431	Vertical
7/13/2023 16:15	0.0493	Vertical
7/14/2023 14:15	0.0189	Vertical

8966 Collins VM Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
7/15/2023 10:00	0.023	Vertical
7/16/2023 20:15	0.0192	Vertical
7/17/2023 12:15	0.0254	Longitudinal
7/18/2023 19:59	0.0428	Vertical
7/19/2023 19:59	0.0407	Vertical
7/20/2023 9:45	0.0413	Vertical
7/21/2023 4:45	0.1542	Vertical
7/22/2023 18:45	0.0385	Vertical
7/23/2023 8:15	0.0192	Vertical
7/24/2023 11:15	0.0382	Vertical
7/25/2023 19:59	0.0394	Vertical
7/26/2023 9:45	0.0428	Vertical
7/27/2023 12:00	0.0109	Vertical
7/28/2023 14:15	0.0735	Transverse
7/29/2023 16:30	0.0168	Vertical
7/30/2023 19:59	0.0438	Vertical
7/31/2023 10:45	0.0661	Longitudinal
8/1/2023 12:15	0.0434	Longitudinal
8/2/2023 10:45	0.0375	Transverse
8/3/2023 19:59	0.0357	Vertical
8/4/2023 11:15	0.032	Longitudinal
8/5/2023 8:15	0.027	Vertical
8/6/2023 20:30	0.0444	Vertical
8/7/2023 9:45	0.0453	Vertical
8/8/2023 19:59	0.0475	Vertical
8/9/2023 10:15	0.031	Vertical
8/10/2023 0:15	0.0323	Vertical
8/11/2023 10:30	0.0683	Vertical
8/12/2023 20:30	0.0375	Longitudinal
8/13/2023 9:45	0.0279	Vertical
8/14/2023 9:45	0.0428	Vertical
8/15/2023 22:45	0.0251	Vertical
8/16/2023 18:00	0.0465	Vertical
8/17/2023 14:45	0.0211	Vertical
8/18/2023 12:45	0.0462	Longitudinal
8/19/2023 12:45	0.0478	Transverse
8/20/2023 2:15	0.0285	Vertical
8/21/2023 20:15	0.027	Transverse
8/22/2023 19:45	0.0348	Vertical
8/23/2023 10:00	0.023	Longitudinal
8/24/2023 18:00	0.0782	Vertical
8/25/2023 9:15	0.0704	Longitudinal
8/26/2023 10:45	0.0338	Transverse

8966 Collins VM Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
8/27/2023 17:00	0.0168	Vertical
8/28/2023 11:30	0.0254	Vertical
8/29/2023 16:00	0.0295	Longitudinal
8/30/2023 8:30	0.022	Vertical
8/31/2023 15:00	0.0459	Longitudinal
9/1/2023 15:30	0.0627	Longitudinal
9/2/2023 20:30	0.0292	Longitudinal
9/3/2023 2:15	0.0329	Transverse
9/4/2023 7:59	0.0183	Vertical
9/5/2023 13:45	0.0357	Vertical
9/6/2023 9:00	0.0208	Vertical
9/7/2023 18:46	0.0372	Vertical
9/8/2023 13:00	0.0782	Longitudinal
9/9/2023 21:00	0.0304	Vertical
9/10/2023 13:59	0.0149	Vertical
9/11/2023 12:31	0.0586	Longitudinal
9/12/2023 11:16	0.0593	Vertical
9/13/2023 7:00	0.0403	Vertical
9/14/2023 10:15	0.0177	Vertical
9/15/2023 11:15	0.0227	Vertical
9/16/2023 0:46	0.0183	Vertical
9/17/2023 16:30	0.0251	Vertical
9/18/2023 13:59	0.0199	Vertical
9/19/2023 18:46	0.0354	Vertical
9/20/2023 10:15	0.0168	Vertical
9/21/2023 7:59	0.0195	Transverse
9/22/2023 9:16	0.0326	Vertical
9/23/2023 11:46	0.0403	Transverse
9/24/2023 6:30	0.0168	Vertical
9/25/2023 18:45	0.0323	Vertical
9/26/2023 9:30	0.0273	Longitudinal
9/27/2023 20:15	0.0465	Transverse
9/28/2023 13:05	0.0794	Transverse
9/29/2023 15:46	0.0292	Vertical
9/30/2023 17:46	0.031	Vertical
10/1/2023 10:15	0.0292	Transverse
10/2/2023 11:45	0.022	Transverse
10/3/2023 13:59	0.0189	Vertical
10/4/2023 1:59	0.0326	Transverse
10/5/2023 11:46	0.0407	Longitudinal
10/6/2023 10:16	0.0323	Longitudinal
10/7/2023 17:30	0.0481	Vertical
10/8/2023 17:15	0.0326	Vertical

8966 Collins VM Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
10/9/2023 21:45	0.0245	Vertical
10/10/2023 20:45	0.0344	Vertical
10/11/2023 10:15	0.0428	Vertical
10/12/2023 14:20	0.1204	Transverse
10/13/2023 22:15	0.0425	Transverse
10/14/2023 18:45	0.031	Transverse
10/15/2023 10:45	0.0254	Transverse
10/16/2023 10:45	0.0444	Vertical
10/17/2023 7:46	0.0273	Transverse
10/18/2023 6:45	0.0149	Longitudinal
10/19/2023 10:31	0.0543	Vertical
10/20/2023 14:36	0.0797	Transverse
10/21/2023 0:45	0.0506	Vertical
10/22/2023 13:15	0.0208	Vertical
10/23/2023 13:54	0.0326	Vertical
10/24/2023 15:59	0.0223	Vertical
10/25/2023 10:16	0.0568	Vertical
10/26/2023 8:45	0.0459	Transverse
10/27/2023 19:30	0.0375	Vertical
10/28/2023 17:15	0.0233	Vertical
10/29/2023 13:15	0.0164	Transverse
10/30/2023 9:01	0.0397	Vertical
10/31/2023 16:46	0.0546	Vertical
11/1/2023 14:30	0.0546	Vertical
11/2/2023 11:15	0.0583	Vertical
11/3/2023 15:00	0.0478	Vertical
11/4/2023 16:31	0.0307	Vertical
11/5/2023 18:00	0.0273	Vertical

9001 Collins VM1 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/19/2023 20:00	0.0084	Vertical
4/20/2023 21:15	0.0161	Longitudinal
4/21/2023 7:15	0.0115	Vertical
4/22/2023 7:00	0.0143	Vertical
4/23/2023 1:30	0.0115	Vertical
4/24/2023 1:45	0.0127	Vertical
4/25/2023 4:45	0.0214	Longitudinal
4/26/2023 15:30	0.0146	Longitudinal
4/27/2023 14:15	0.0155	Vertical
4/28/2023 12:45	0.1154	Longitudinal
4/29/2023 20:15	0.0127	Vertical
4/30/2023 7:59	0.0115	Vertical
5/1/2023 10:00	0.0158	Vertical
5/2/2023 5:30	0.013	Vertical
5/3/2023 19:30	0.0133	Vertical
5/4/2023 10:45	0.1213	Longitudinal
5/5/2023 13:57	0.0481	Longitudinal
5/6/2023 1:15	0.0161	Vertical
5/7/2023 9:15	0.0133	Vertical
5/8/2023 20:15	0.0109	Vertical
5/9/2023 9:30	0.0195	Vertical
5/10/2023 19:15	0.0109	Vertical
5/11/2023 19:15	0.0106	Vertical
5/12/2023 1:45	0.0115	Vertical
5/13/2023 10:00	0.013	Vertical
5/14/2023 18:30	0.0112	Vertical
5/15/2023 11:00	0.0115	Vertical
5/16/2023 19:45	0.0118	Vertical
5/17/2023 9:15	0.0143	Vertical
5/18/2023 14:45	0.1542	Longitudinal
5/19/2023 9:45	0.0102	Vertical
5/20/2023 7:59	0.014	Vertical
5/21/2023 7:30	0.0112	Vertical
5/22/2023 9:45	0.013	Vertical
5/23/2023 10:15	0.0161	Vertical
5/24/2023 11:30	0.0137	Transverse
5/25/2023 13:30	0.0118	Vertical
5/26/2023 10:02	0.0106	Transverse
5/27/2023 3:32	0.0183	Vertical
5/28/2023 8:32	0.0106	Vertical
5/29/2023 4:17	0.0115	Vertical
5/30/2023 13:47	0.0102	Vertical
6/2/2023 19:47	0.0152	Vertical

9001 Collins VM1 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
6/3/2023 11:15	0.0102	Vertical
6/4/2023 14:15	0.013	Vertical
6/5/2023 13:01	0.0174	Transverse
6/6/2023 6:31	0.0118	Vertical
6/7/2023 11:45	0.0143	Vertical
6/8/2023 23:15	0.0121	Vertical
6/9/2023 0:15	0.0279	Longitudinal
6/10/2023 16:16	0.013	Vertical
6/11/2023 10:15	0.0118	Vertical
6/12/2023 11:15	0.0223	Vertical
6/13/2023 11:16	0.0115	Vertical
6/14/2023 19:15	0.0174	Transverse
6/15/2023 10:45	0.0152	Vertical
6/16/2023 16:00	0.0211	Vertical
6/17/2023 19:15	0.0186	Vertical
6/18/2023 19:15	0.0137	Vertical
6/19/2023 16:15	0.013	Vertical
6/20/2023 13:30	0.0133	Vertical
6/21/2023 16:30	0.0248	Vertical
6/22/2023 0:00	0.0121	Vertical
6/23/2023 15:45	0.0233	Longitudinal
6/24/2023 12:45	0.013	Vertical
6/25/2023 10:00	0.0183	Longitudinal
6/26/2023 12:45	0.0115	Vertical
6/27/2023 10:45	0.1452	Transverse
6/28/2023 20:45	0.0118	Vertical
6/29/2023 0:15	0.0118	Vertical
6/30/2023 17:30	0.0124	Vertical
7/1/2023 17:45	0.0121	Vertical
7/2/2023 10:30	0.0121	Vertical
7/3/2023 11:30	0.0304	Vertical
7/4/2023 8:45	0.0127	Vertical
7/5/2023 12:30	0.0195	Vertical
7/6/2023 6:30	0.0121	Vertical
7/7/2023 23:30	0.0115	Vertical
7/8/2023 7:15	0.0152	Vertical
7/9/2023 11:00	0.0164	Vertical
7/10/2023 22:30	0.0112	Vertical
7/11/2023 7:45	0.0115	Vertical
7/12/2023 22:15	0.0106	Vertical
7/13/2023 16:30	0.013	Vertical
7/14/2023 9:00	0.0217	Vertical
7/15/2023 9:45	0.0112	Vertical

9001 Collins VM1 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
7/16/2023 5:45	0.013	Vertical
7/17/2023 12:00	0.0313	Vertical
7/18/2023 7:59	0.0208	Transverse
7/19/2023 18:30	0.0711	Transverse
7/20/2023 14:45	0.0335	Longitudinal
7/21/2023 4:45	0.0487	Vertical
7/22/2023 8:15	0.0124	Vertical
7/23/2023 19:59	0.0118	Vertical
7/24/2023 12:45	0.0202	Vertical
7/25/2023 9:15	0.0102	Vertical
7/26/2023 10:15	0.0186	Longitudinal
7/27/2023 20:46	0.0109	Vertical
7/28/2023 11:00	0.0161	Longitudinal
7/29/2023 5:30	0.0149	Transverse
7/30/2023 11:00	0.0124	Vertical
7/31/2023 9:00	0.0295	Longitudinal
8/1/2023 12:30	0.0261	Longitudinal
8/2/2023 13:00	0.0313	Vertical
8/3/2023 10:45	0.0565	Vertical
8/4/2023 16:00	0.0174	Vertical
8/5/2023 0:30	0.0124	Vertical
8/6/2023 9:45	0.0115	Vertical
8/7/2023 13:45	0.0254	Vertical
8/8/2023 9:15	0.0251	Vertical
8/9/2023 10:30	0.0214	Vertical
8/10/2023 12:15	0.0133	Longitudinal
8/11/2023 16:30	0.0279	Longitudinal
8/12/2023 22:15	0.0121	Vertical
8/13/2023 21:30	0.0124	Vertical
8/14/2023 13:30	0.0189	Vertical
8/15/2023 9:00	0.0223	Vertical
8/16/2023 11:45	0.027	Vertical
8/17/2023 10:45	0.0183	Vertical
8/18/2023 13:15	0.0217	Vertical
8/19/2023 19:30	0.0112	Vertical
8/20/2023 16:45	0.0189	Vertical
8/21/2023 7:15	0.0099	Vertical
8/22/2023 9:30	0.0391	Vertical
8/23/2023 10:00	0.0484	Transverse
8/24/2023 17:38	0.0524	Transverse
8/25/2023 9:31	0.0441	Vertical
8/26/2023 9:15	0.0112	Vertical
8/27/2023 10:00	0.0118	Vertical

9001 Collins VM1 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
8/28/2023 10:15	0.0295	Vertical
8/29/2023 16:00	0.0379	Vertical
8/30/2023 10:45	0.0394	Vertical
8/31/2023 15:00	0.0397	Vertical
9/1/2023 15:30	0.0577	Vertical
9/2/2023 17:00	0.0115	Vertical
9/3/2023 1:15	0.0118	Vertical
9/4/2023 4:45	0.0102	Vertical
9/5/2023 11:30	0.0407	Vertical
9/6/2023 23:01	0.0109	Vertical
9/7/2023 14:45	0.0344	Vertical
9/8/2023 16:15	0.036	Vertical
9/9/2023 19:45	0.0112	Vertical
9/10/2023 7:45	0.0124	Vertical
9/11/2023 16:45	0.0717	Vertical
9/12/2023 13:59	0.0351	Vertical
9/13/2023 14:46	0.04	Vertical
9/14/2023 23:00	0.0158	Vertical
9/15/2023 12:32	0.0481	Vertical
9/16/2023 13:30	0.0118	Vertical
9/17/2023 10:15	0.0115	Vertical
9/18/2023 9:00	0.0261	Longitudinal
9/19/2023 13:59	0.0133	Vertical
9/20/2023 10:00	0.0195	Transverse
9/21/2023 16:21	0.0559	Vertical
9/22/2023 8:31	0.0214	Transverse
9/23/2023 11:00	0.0115	Vertical
9/24/2023 22:45	0.0115	Vertical
9/25/2023 13:17	0.0189	Transverse
9/26/2023 9:30	0.0223	Longitudinal
9/27/2023 12:30	0.0202	Transverse
9/28/2023 14:15	0.0186	Longitudinal
9/29/2023 10:30	0.014	Vertical
9/30/2023 14:30	0.0121	Vertical
10/1/2023 13:00	0.0124	Vertical
10/2/2023 10:31	0.0152	Longitudinal
10/3/2023 12:30	0.0155	Vertical
10/4/2023 12:01	0.0158	Vertical
10/5/2023 12:39	0.072	Vertical
10/6/2023 13:59	0.0152	Transverse
10/7/2023 19:59	0.0121	Vertical
10/8/2023 19:59	0.0112	Vertical
10/9/2023 12:16	0.0481	Vertical

9001 Collins VM1 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
10/10/2023 14:30	0.0276	Transverse
10/11/2023 9:15	0.0202	Transverse
10/12/2023 11:15	0.0121	Longitudinal
10/13/2023 11:00	0.0146	Longitudinal
10/14/2023 3:01	0.0127	Vertical
10/15/2023 7:59	0.0121	Vertical
10/16/2023 16:31	0.0295	Vertical
10/17/2023 13:00	0.0118	Vertical
10/18/2023 16:45	0.0164	Transverse
10/19/2023 15:46	0.0161	Longitudinal
10/20/2023 13:15	0.0205	Vertical
10/21/2023 16:30	0.0124	Vertical
10/22/2023 11:01	0.0118	Vertical
10/23/2023 9:00	0.0186	Longitudinal
10/24/2023 13:36	0.0739	Vertical
10/25/2023 13:16	0.0208	Vertical
10/26/2023 11:00	0.0341	Vertical
10/27/2023 9:00	0.0273	Vertical
10/28/2023 5:46	0.0118	Vertical
10/29/2023 17:15	0.0112	Vertical
10/30/2023 9:30	0.0317	Vertical
10/31/2023 15:01	0.0413	Vertical
11/1/2023 17:00	0.0568	Longitudinal
11/2/2023 9:15	0.0456	Vertical
11/3/2023 15:01	0.0465	Longitudinal
11/4/2023 17:31	0.0115	Vertical
11/5/2023 10:16	0.0106	Vertical

9001 Collins VM2 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/19/2023 19:59	0.0059	Vertical
4/20/2023 8:45	0.0292	Longitudinal
4/21/2023 1:15	0.0093	Vertical
4/22/2023 2:30	0.0071	Vertical
4/23/2023 19:30	0.0062	Vertical
4/24/2023 11:45	0.0115	Longitudinal
4/25/2023 8:45	0.0301	Longitudinal
4/26/2023 11:15	0.009	Longitudinal
4/27/2023 9:45	0.0137	Longitudinal
4/28/2023 11:35	0.4167	Transverse
4/29/2023 16:30	0.0078	Vertical
4/30/2023 5:45	0.0078	Vertical
5/1/2023 10:00	0.0174	Vertical
5/2/2023 13:59	0.0087	Vertical
5/3/2023 5:30	0.0084	Vertical
5/4/2023 8:45	0.0403	Transverse
5/5/2023 13:45	0.0993	Longitudinal
5/6/2023 6:30	0.0074	Vertical
5/7/2023 9:00	0.0087	Vertical
5/8/2023 8:15	0.0084	Vertical
5/9/2023 9:30	0.018	Vertical
5/10/2023 9:15	0.009	Vertical
5/11/2023 11:00	0.0106	Transverse
5/12/2023 10:45	0.0099	Vertical
5/13/2023 4:45	0.0081	Vertical
5/14/2023 21:00	0.009	Vertical
5/15/2023 17:45	0.0074	Vertical
5/16/2023 23:15	0.0106	Vertical
5/17/2023 9:15	0.0096	Vertical
5/18/2023 15:01	0.5604	Transverse
5/19/2023 2:45	0.0087	Vertical
5/20/2023 7:59	0.009	Vertical
5/21/2023 6:15	0.0102	Vertical
5/22/2023 9:45	0.0115	Vertical
5/23/2023 10:15	0.0146	Vertical
5/24/2023 8:30	0.0087	Vertical
5/25/2023 13:30	0.0099	Vertical
5/26/2023 10:15	0.0096	Longitudinal
5/27/2023 3:30	0.0112	Vertical
5/28/2023 19:30	0.0065	Vertical
5/29/2023 6:45	0.0093	Vertical
5/30/2023 21:15	0.0102	Transverse
5/31/2023 13:45	0.009	Vertical

9001 Collins VM2 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
6/1/2023 14:45	0.0211	Vertical
6/2/2023 13:34	0.3134	Longitudinal
6/3/2023 9:45	0.0084	Vertical
6/4/2023 14:15	0.0112	Vertical
6/5/2023 11:46	0.0102	Longitudinal
6/6/2023 4:15	0.0081	Vertical
6/7/2023 11:45	0.0124	Vertical
6/8/2023 16:45	0.0124	Vertical
6/9/2023 12:11	0.4341	Longitudinal
6/10/2023 8:30	0.0084	Vertical
6/11/2023 9:46	0.0065	Vertical
6/12/2023 10:30	0.0515	Transverse
6/13/2023 9:32	0.0078	Vertical
6/14/2023 15:00	0.0078	Vertical
6/15/2023 10:45	0.0099	Vertical
6/16/2023 10:17	0.0099	Vertical
6/17/2023 7:02	0.0102	Vertical
6/18/2023 19:17	0.0099	Vertical
6/19/2023 13:18	0.0987	Transverse
6/20/2023 2:15	0.0096	Vertical
6/21/2023 3:16	0.0106	Vertical
6/22/2023 20:30	0.0078	Vertical
6/23/2023 7:45	0.0096	Vertical
6/24/2023 12:45	0.0106	Vertical
6/25/2023 13:00	0.0096	Vertical
6/26/2023 18:16	0.0084	Vertical
6/27/2023 17:45	0.0276	Longitudinal
6/28/2023 20:46	0.0099	Vertical
6/29/2023 0:16	0.0078	Vertical
6/30/2023 12:30	0.009	Vertical
7/1/2023 4:00	0.0152	Transverse
7/2/2023 9:00	0.0081	Vertical
7/3/2023 10:15	0.1632	Longitudinal
7/4/2023 5:45	0.0096	Vertical
7/5/2023 16:30	0.0099	Longitudinal
7/6/2023 12:45	0.0081	Vertical
7/7/2023 12:15	0.0074	Vertical
7/8/2023 7:15	0.0121	Vertical
7/9/2023 11:00	0.0078	Vertical
7/10/2023 5:30	0.0084	Vertical
7/11/2023 7:46	0.0084	Vertical
7/12/2023 5:31	0.009	Vertical
7/13/2023 14:45	0.0115	Vertical

9001 Collins VM2 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
7/14/2023 15:00	0.1812	Longitudinal
7/15/2023 7:00	0.009	Vertical
7/16/2023 4:45	0.0093	Vertical
7/17/2023 11:45	0.032	Vertical
7/18/2023 7:59	0.022	Vertical
7/19/2023 16:30	0.0301	Vertical
7/20/2023 14:45	0.0366	Longitudinal
7/21/2023 10:45	0.0261	Vertical
7/22/2023 16:15	0.0062	Vertical
7/23/2023 10:30	0.0059	Vertical
7/24/2023 12:15	0.0189	Vertical
7/25/2023 14:15	0.0087	Vertical
7/26/2023 8:15	0.0214	Transverse
7/27/2023 11:45	0.0115	Vertical
7/28/2023 11:30	0.0205	Longitudinal
7/29/2023 19:00	0.0062	Vertical
7/30/2023 8:46	0.0121	Transverse
7/31/2023 8:45	0.0366	Longitudinal
8/1/2023 12:31	0.0214	Transverse
8/2/2023 13:02	0.036	Longitudinal
8/3/2023 9:45	0.0133	Longitudinal
8/4/2023 11:30	0.0133	Vertical
8/5/2023 16:15	0.0062	Vertical
8/6/2023 1:59	0.0059	Vertical
8/7/2023 13:47	0.0239	Vertical
8/8/2023 17:30	0.0183	Transverse
8/9/2023 15:45	0.0267	Longitudinal
8/10/2023 13:30	0.0158	Longitudinal
8/11/2023 16:30	0.0295	Vertical
8/12/2023 7:15	0.0062	Longitudinal
8/13/2023 15:45	0.0074	Vertical
8/14/2023 13:30	0.0149	Vertical
8/15/2023 10:17	0.0223	Transverse
8/16/2023 11:32	0.0245	Transverse
8/17/2023 13:49	0.1074	Longitudinal
8/18/2023 13:00	0.0248	Transverse
8/19/2023 4:15	0.0062	Vertical
8/20/2023 16:46	0.0087	Vertical
8/21/2023 11:30	0.0081	Transverse
8/22/2023 9:31	0.0344	Vertical
8/23/2023 10:01	0.0335	Transverse
8/24/2023 11:15	0.0385	Vertical
8/25/2023 10:00	0.041	Vertical

9001 Collins VM2 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
8/26/2023 8:45	0.0059	Vertical
8/27/2023 18:45	0.0068	Longitudinal
8/28/2023 17:00	0.031	Longitudinal
8/29/2023 16:01	0.0279	Vertical
8/30/2023 10:45	0.0289	Vertical
8/31/2023 14:46	0.0344	Vertical
9/1/2023 15:30	0.058	Vertical
9/2/2023 13:00	0.0059	Transverse
9/3/2023 1:15	0.0062	Vertical
9/4/2023 9:45	0.0065	Longitudinal
9/5/2023 12:16	0.085	Longitudinal
9/6/2023 9:46	0.0071	Vertical
9/7/2023 16:30	0.031	Longitudinal
9/8/2023 9:02	0.0388	Vertical
9/9/2023 18:45	0.0059	Vertical
9/10/2023 7:59	0.0065	Vertical
9/11/2023 16:45	0.0521	Vertical
9/12/2023 13:59	0.0456	Vertical
9/13/2023 14:45	0.0422	Vertical
9/14/2023 15:00	0.0093	Transverse
9/15/2023 11:32	0.0258	Transverse
9/16/2023 0:16	0.0059	Longitudinal
9/17/2023 9:15	0.0059	Vertical
9/18/2023 9:01	0.0217	Longitudinal
9/19/2023 14:30	0.009	Longitudinal
9/20/2023 10:00	0.022	Transverse
9/21/2023 16:32	0.1846	Longitudinal
9/22/2023 8:31	0.0233	Transverse
9/23/2023 8:31	0.0071	Vertical
9/24/2023 23:01	0.0065	Vertical
9/25/2023 13:15	0.0168	Transverse
9/26/2023 9:30	0.0205	Vertical
9/27/2023 9:31	0.0189	Vertical
9/28/2023 8:45	0.0174	Longitudinal
9/29/2023 10:31	0.0127	Vertical
9/30/2023 5:46	0.0071	Transverse
10/1/2023 16:31	0.0062	Vertical
10/2/2023 10:30	0.0205	Transverse
10/3/2023 15:33	0.1579	Longitudinal
10/4/2023 12:01	0.0236	Longitudinal
10/5/2023 12:28	0.1489	Longitudinal
10/6/2023 13:59	0.0137	Longitudinal
10/7/2023 2:15	0.0068	Vertical

9001 Collins VM2 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
10/8/2023 12:30	0.0068	Vertical
10/9/2023 12:16	0.041	Longitudinal
10/10/2023 14:30	0.027	Longitudinal
10/11/2023 11:00	0.0152	Transverse
10/12/2023 14:39	0.0695	Longitudinal
10/13/2023 11:00	0.0155	Longitudinal
10/14/2023 19:01	0.0071	Vertical
10/15/2023 7:59	0.0065	Vertical
10/16/2023 16:32	0.0242	Vertical
10/17/2023 15:31	0.0109	Longitudinal
10/18/2023 8:16	0.0199	Vertical
10/19/2023 16:30	0.0186	Vertical
10/20/2023 15:30	0.0168	Vertical
10/21/2023 21:01	0.0078	Vertical
10/22/2023 11:00	0.0065	Vertical
10/23/2023 11:25	0.0149	Vertical
10/24/2023 12:16	0.023	Vertical
10/25/2023 13:15	0.0177	Vertical
10/26/2023 11:59	0.0242	Vertical
10/27/2023 9:00	0.0264	Vertical
10/28/2023 5:45	0.0068	Vertical
10/29/2023 15:46	0.0065	Vertical
10/30/2023 9:31	0.032	Vertical
10/31/2023 15:00	0.0379	Vertical
11/1/2023 12:15	0.0614	Vertical
11/2/2023 9:15	0.0428	Vertical

9001 Collins VM3 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/19/2023 14:30	0.0118	Vertical
4/20/2023 11:00	0.0282	Vertical
4/21/2023 9:30	0.0528	Transverse
4/22/2023 13:02	0.013	Transverse
4/23/2023 19:59	0.0109	Longitudinal
4/24/2023 5:00	0.1033	Vertical
4/25/2023 4:53	0.7891	Vertical
4/26/2023 8:23	0.4521	Longitudinal
4/27/2023 7:55	0.391	Vertical
4/28/2023 7:45	0.5595	Transverse
4/29/2023 11:15	0.0068	Longitudinal
4/30/2023 1:59	0.0081	Longitudinal
5/1/2023 9:15	0.2638	Longitudinal
5/2/2023 9:00	0.2749	Longitudinal
5/3/2023 9:15	0.027	Vertical
5/4/2023 8:45	0.0453	Vertical
5/5/2023 12:00	0.1089	Vertical
5/6/2023 8:30	0.0137	Longitudinal
5/7/2023 14:45	0.009	Vertical
5/8/2023 8:45	0.0307	Transverse
5/9/2023 13:30	0.0326	Vertical
5/10/2023 10:00	0.0258	Vertical
5/11/2023 7:45	0.0403	Vertical
5/12/2023 7:30	0.0825	Vertical
5/13/2023 12:47	0.0074	Longitudinal
5/14/2023 14:30	0.0071	Vertical
5/15/2023 10:00	0.0189	Vertical
5/16/2023 16:00	0.0254	Vertical
5/17/2023 10:15	0.0267	Vertical
5/18/2023 14:45	0.2222	Vertical
5/19/2023 9:45	0.0292	Vertical
5/20/2023 19:59	0.0065	Longitudinal
5/21/2023 14:45	0.0081	Vertical
5/22/2023 10:30	0.0313	Transverse
5/23/2023 14:15	0.0146	Vertical
5/24/2023 8:30	0.0357	Longitudinal
5/25/2023 8:15	0.027	Vertical
5/26/2023 10:00	0.0431	Vertical
5/27/2023 16:30	0.0087	Longitudinal
5/28/2023 13:30	0.0422	Longitudinal
5/29/2023 7:45	0.0496	Vertical
5/30/2023 11:00	0.0596	Longitudinal
5/31/2023 10:15	0.0419	Vertical

9001 Collins VM3 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
6/1/2023 11:00	0.0431	Vertical
6/1/2023 11:00	0.0431	Vertical
6/2/2023 13:59	0.1651	Transverse
6/3/2023 20:45	0.0158	Longitudinal
6/4/2023 15:00	0.0127	Vertical
6/5/2023 10:31	0.059	Vertical
6/6/2023 15:15	0.0152	Longitudinal
6/7/2023 9:45	0.0205	Vertical
6/8/2023 9:45	0.0391	Vertical
6/9/2023 10:00	0.031	Vertical
6/10/2023 6:46	0.0074	Vertical
6/11/2023 14:45	0.013	Vertical
6/12/2023 14:16	0.022	Vertical
6/13/2023 1:15	0.0959	Longitudinal
6/14/2023 15:30	0.0323	Vertical
6/15/2023 10:30	0.0137	Vertical
6/16/2023 10:00	0.031	Vertical
6/17/2023 19:15	0.0161	Transverse
6/18/2023 14:30	0.0143	Vertical
6/19/2023 7:59	0.0199	Vertical
6/20/2023 9:00	0.0121	Vertical
6/21/2023 9:30	0.0459	Vertical
6/22/2023 10:30	0.0267	Vertical
6/23/2023 10:00	0.0586	Vertical
6/24/2023 7:00	0.0124	Longitudinal
6/25/2023 13:00	0.0106	Transverse
6/26/2023 14:30	0.0633	Longitudinal
6/27/2023 9:30	0.0329	Vertical
6/28/2023 15:45	0.0518	Vertical
6/29/2023 16:30	0.0279	Transverse
6/30/2023 9:30	0.0394	Vertical
7/1/2023 20:45	0.0078	Vertical
7/2/2023 14:30	0.0217	Vertical
7/3/2023 11:35	0.3441	Transverse
7/4/2023 10:00	0.0152	Longitudinal
7/5/2023 9:01	0.0428	Longitudinal
7/6/2023 9:00	0.0704	Longitudinal
7/7/2023 10:00	0.0348	Vertical
7/8/2023 10:00	0.068	Longitudinal
7/9/2023 7:15	0.0087	Vertical
7/10/2023 7:59	0.0242	Vertical
7/11/2023 15:15	0.0124	Vertical
7/12/2023 13:15	0.0506	Vertical

9001 Collins VM3 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
7/13/2023 7:15	0.032	Vertical
7/14/2023 12:15	0.0695	Vertical
7/15/2023 0:15	0.0084	Transverse
7/16/2023 14:30	0.0099	Vertical
7/17/2023 10:00	0.0279	Vertical
7/18/2023 15:15	0.09	Longitudinal
7/19/2023 9:45	0.1524	Vertical
7/20/2023 12:45	0.1061	Longitudinal
7/21/2023 13:45	0.0627	Vertical
7/22/2023 16:45	0.0084	Vertical
7/23/2023 17:30	0.0447	Transverse
7/24/2023 10:00	0.0546	Transverse
7/25/2023 14:15	0.0121	Vertical
7/26/2023 12:57	0.7699	Transverse
7/27/2023 7:15	0.023	Vertical
7/28/2023 9:45	0.1024	Transverse
7/29/2023 19:15	0.0068	Vertical
7/30/2023 16:00	0.0112	Vertical
7/31/2023 9:00	0.0785	Vertical
8/1/2023 12:12	0.7879	Transverse
8/2/2023 13:00	0.0953	Vertical
8/3/2023 8:45	0.0922	Vertical
8/4/2023 10:00	0.036	Vertical
8/5/2023 20:46	0.0127	Vertical
8/6/2023 15:00	0.0223	Longitudinal
8/7/2023 8:30	0.0676	Longitudinal
8/8/2023 10:00	0.0673	Longitudinal
8/9/2023 11:45	0.0618	Vertical
8/10/2023 13:59	0.0354	Vertical
8/11/2023 16:31	0.0425	Vertical
8/12/2023 16:01	0.0084	Vertical
8/13/2023 15:46	0.0124	Vertical
8/14/2023 10:30	0.0478	Vertical
8/15/2023 13:15	0.0676	Longitudinal
8/16/2023 8:30	0.0434	Transverse
8/17/2023 10:02	0.0326	Vertical
8/18/2023 9:30	0.054	Vertical
8/19/2023 0:15	0.0059	Longitudinal
8/20/2023 14:16	0.0109	Longitudinal
8/21/2023 10:15	0.0301	Vertical
8/22/2023 9:30	0.0549	Vertical
8/23/2023 9:16	0.0385	Longitudinal
8/24/2023 11:30	0.0248	Vertical

9001 Collins VM3 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
8/25/2023 13:15	0.0369	Vertical
8/26/2023 8:30	0.005	Longitudinal
8/27/2023 14:17	0.0087	Vertical
8/28/2023 10:15	0.0369	Vertical
8/29/2023 16:30	0.0434	Vertical
8/30/2023 10:00	0.0431	Vertical
8/31/2023 14:45	0.045	Vertical
9/1/2023 9:30	0.0428	Vertical
9/2/2023 19:15	0.0106	Vertical
9/3/2023 16:45	0.0171	Vertical
9/4/2023 9:45	0.1185	Longitudinal
9/5/2023 12:30	0.0385	Vertical
9/6/2023 9:45	0.0431	Vertical
9/7/2023 7:15	0.0729	Transverse
9/8/2023 11:00	0.1344	Transverse
9/9/2023 19:45	0.0109	Vertical
9/10/2023 18:15	0.009	Vertical
9/11/2023 15:16	0.0636	Transverse
9/12/2023 13:45	0.0475	Vertical
9/13/2023 15:16	0.0717	Vertical
9/14/2023 7:15	0.0366	Transverse
9/15/2023 10:01	0.0645	Vertical
9/16/2023 7:45	0.0158	Vertical
9/17/2023 19:15	0.0093	Vertical
9/18/2023 9:00	0.0431	Vertical
9/19/2023 12:15	0.0202	Vertical
9/20/2023 13:48	0.1058	Transverse
9/21/2023 16:16	0.1192	Longitudinal
9/22/2023 9:56	0.0577	Vertical
9/23/2023 4:30	0.0047	Transverse
9/24/2023 10:30	0.0084	Vertical
9/25/2023 18:45	0.0891	Vertical
9/26/2023 9:00	0.0469	Vertical
9/27/2023 15:16	0.032	Longitudinal
9/28/2023 11:00	0.0462	Vertical
9/29/2023 20:22	0.5362	Transverse
9/30/2023 14:46	0.009	Vertical
10/1/2023 22:00	0.0099	Longitudinal
10/2/2023 10:30	0.0726	Vertical
10/3/2023 12:32	0.6973	Transverse
10/4/2023 8:23	0.3187	Vertical
10/5/2023 12:00	0.0434	Longitudinal
10/6/2023 9:45	0.0422	Vertical

9001 Collins VM3 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
10/7/2023 14:45	0.0099	Vertical
10/8/2023 13:16	0.0093	Vertical
10/9/2023 7:30	0.041	Vertical
10/10/2023 10:30	0.0478	Vertical
10/11/2023 9:15	0.1378	Longitudinal
10/12/2023 14:20	0.0829	Longitudinal
10/13/2023 10:00	0.0552	Vertical
10/14/2023 20:45	0.0068	Vertical
10/15/2023 14:45	0.0078	Vertical
10/16/2023 7:30	0.1251	Longitudinal
10/17/2023 10:15	0.1614	Transverse
10/18/2023 10:00	0.0683	Vertical
10/19/2023 16:30	0.0614	Vertical
10/20/2023 8:45	0.0583	Vertical
10/21/2023 19:15	0.0093	Vertical
10/22/2023 13:45	0.0214	Vertical
10/23/2023 8:46	0.0791	Vertical
10/24/2023 15:30	0.1738	Longitudinal
10/25/2023 9:45	0.0571	Vertical
10/26/2023 12:45	0.0438	Vertical
10/27/2023 8:15	0.0546	Vertical
10/28/2023 19:59	0.014	Vertical
10/29/2023 7:00	0.0078	Vertical
10/30/2023 13:59	0.0512	Vertical
10/31/2023 15:01	0.0937	Vertical
11/1/2023 12:16	0.1741	Vertical
11/2/2023 9:15	0.0794	Vertical
11/3/2023 14:16	0.1123	Vertical
11/4/2023 18:45	0.0856	Longitudinal
11/5/2023 14:31	0.0099	Vertical

9008 Collins VM1 Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/19/2023 15:45	0.0071	Transverse
4/20/2023 10:30	0.0164	Transverse
4/21/2023 7:15	0.0065	Vertical
4/22/2023 14:30	0.0096	Transverse
4/23/2023 7:15	0.0068	Vertical
4/24/2023 7:00	0.0059	Vertical
4/25/2023 4:45	0.0127	Transverse
4/26/2023 21:45	0.014	Transverse
4/27/2023 10:15	0.0074	Vertical
4/28/2023 15:11	0.1403	Vertical
4/29/2023 16:30	0.0081	Vertical
4/30/2023 6:00	0.0074	Vertical
5/1/2023 16:30	0.0245	Vertical
5/2/2023 5:30	0.0078	Vertical
5/3/2023 15:30	0.0304	Transverse
5/4/2023 8:45	0.0189	Vertical
5/5/2023 10:00	0.0177	Vertical
5/6/2023 22:45	0.0372	Vertical
5/7/2023 2:15	0.0186	Transverse
5/8/2023 9:15	0.0155	Vertical
5/9/2023 12:30	0.0295	Vertical
5/10/2023 8:45	0.0307	Vertical
5/11/2023 10:00	0.0369	Vertical
5/12/2023 7:30	0.0084	Transverse
5/13/2023 7:30	0.0084	Vertical
5/14/2023 21:00	0.0087	Vertical
5/15/2023 19:45	0.014	Vertical
5/16/2023 23:15	0.0087	Vertical
5/17/2023 8:15	0.0174	Vertical
5/18/2023 14:30	0.1384	Vertical
5/19/2023 12:00	0.0183	Vertical
5/20/2023 16:00	0.0143	Transverse
5/21/2023 19:00	0.0168	Vertical
5/22/2023 11:00	0.0301	Vertical
5/23/2023 16:00	0.0348	Vertical
5/24/2023 7:15	0.022	Vertical
5/25/2023 13:31	0.0087	Vertical
5/26/2023 13:00	0.0124	Longitudinal
5/27/2023 3:30	0.0121	Vertical
5/28/2023 12:15	0.0078	Vertical
5/29/2023 6:45	0.0071	Vertical
5/30/2023 7:59	0.0087	Vertical
5/31/2023 13:59	0.1592	Vertical

9008 Collins VM1 Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
6/1/2023 12:00	0.0357	Vertical
6/2/2023 13:30	0.1157	Vertical
6/3/2023 9:45	0.0081	Vertical
6/4/2023 14:15	0.0096	Vertical
6/5/2023 17:00	0.0087	Vertical
6/6/2023 12:15	0.0127	Vertical
6/7/2023 7:30	0.0121	Vertical
6/8/2023 15:45	0.0096	Vertical
6/9/2023 18:46	0.0233	Transverse
6/10/2023 8:30	0.0084	Vertical
6/11/2023 7:15	0.0068	Vertical
6/12/2023 11:30	0.0109	Vertical
6/13/2023 15:30	0.013	Transverse
6/14/2023 14:15	0.0149	Vertical
6/15/2023 8:15	0.0137	Vertical
6/16/2023 10:45	0.0332	Vertical
6/17/2023 18:30	0.009	Vertical
6/18/2023 19:15	0.0084	Vertical
6/19/2023 14:15	0.0133	Vertical
6/20/2023 11:45	0.0115	Vertical
6/21/2023 7:45	0.0096	Vertical
6/22/2023 7:59	0.0137	Vertical
6/23/2023 7:45	0.0106	Vertical
6/24/2023 12:45	0.0084	Vertical
6/25/2023 8:30	0.0174	Transverse
6/26/2023 10:15	0.0214	Vertical
6/27/2023 7:15	0.0239	Longitudinal
6/28/2023 15:30	0.0801	Vertical
6/29/2023 7:59	0.0155	Vertical
6/30/2023 9:45	0.0087	Vertical
7/1/2023 15:45	0.0102	Transverse
7/2/2023 18:00	0.0149	Transverse
7/3/2023 11:30	0.0137	Transverse
7/4/2023 8:45	0.0084	Vertical
7/5/2023 15:45	0.0509	Vertical
7/6/2023 15:30	0.022	Vertical
7/7/2023 10:00	0.0121	Vertical
7/8/2023 10:30	0.0106	Transverse
7/9/2023 18:15	0.0124	Longitudinal
7/10/2023 12:45	0.009	Vertical
7/11/2023 15:30	0.0205	Vertical
7/12/2023 13:59	0.0627	Vertical
7/13/2023 7:31	0.0155	Vertical

9008 Collins VM1 Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
7/14/2023 10:00	0.0152	Vertical
7/15/2023 0:15	0.0133	Vertical
7/16/2023 4:45	0.0071	Vertical
7/17/2023 11:45	0.0146	Vertical
7/18/2023 13:45	0.0133	Vertical
7/19/2023 15:15	0.0509	Vertical
7/20/2023 21:15	0.0282	Vertical
7/21/2023 7:59	0.0366	Vertical
7/22/2023 6:45	0.0062	Vertical
7/23/2023 19:45	0.0056	Vertical
7/24/2023 8:30	0.0121	Transverse
7/25/2023 13:59	0.0205	Longitudinal
7/26/2023 15:45	0.0155	Vertical
7/27/2023 11:00	0.0109	Vertical
7/28/2023 14:15	0.0137	Vertical
7/29/2023 5:30	0.0068	Vertical
7/30/2023 9:00	0.0074	Vertical
7/31/2023 18:00	0.0323	Vertical
8/1/2023 11:15	0.0214	Vertical
8/2/2023 13:00	0.0133	Transverse
8/3/2023 10:15	0.0425	Vertical
8/4/2023 10:00	0.0112	Vertical
8/5/2023 15:30	0.0093	Transverse
8/6/2023 17:00	0.0137	Transverse
8/7/2023 13:45	0.014	Vertical
8/8/2023 8:15	0.0189	Longitudinal
8/9/2023 10:15	0.0143	Vertical
8/10/2023 16:45	0.0168	Vertical
8/11/2023 13:45	0.0155	Transverse
8/12/2023 17:45	0.0155	Longitudinal
8/13/2023 6:30	0.0074	Vertical
8/14/2023 7:30	0.0202	Longitudinal
8/15/2023 8:15	0.0205	Vertical
8/16/2023 16:45	0.0363	Vertical
8/17/2023 14:08	0.0279	Vertical
8/18/2023 9:45	0.0118	Vertical
8/19/2023 3:30	0.0084	Transverse
8/20/2023 16:45	0.0078	Vertical
8/21/2023 13:08	0.4413	Transverse
8/22/2023 3:15	0.0478	Transverse
8/23/2023 10:00	0.0137	Transverse
8/24/2023 8:15	0.0186	Vertical
8/25/2023 9:30	0.0155	Vertical

9008 Collins VM1 Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
8/26/2023 11:30	0.0068	Vertical
8/27/2023 10:00	0.0074	Vertical
8/28/2023 12:45	0.0127	Transverse
8/29/2023 16:00	0.0146	Vertical
8/30/2023 8:30	0.0276	Vertical
8/31/2023 14:45	0.0161	Longitudinal
9/1/2023 16:45	0.0192	Vertical
9/2/2023 3:31	0.0081	Vertical
9/3/2023 9:15	0.009	Vertical
9/4/2023 11:45	0.0056	Vertical
9/5/2023 8:30	0.0133	Vertical
9/6/2023 8:45	0.0323	Vertical
9/7/2023 14:31	0.0155	Transverse
9/8/2023 9:00	0.0233	Vertical
9/9/2023 12:31	0.0062	Vertical
9/10/2023 10:46	0.0056	Vertical
9/11/2023 14:15	0.0205	Vertical
9/12/2023 13:59	0.0217	Vertical
9/13/2023 14:46	0.0217	Vertical
9/14/2023 15:45	0.0152	Transverse
9/15/2023 11:00	0.0484	Vertical
9/16/2023 18:31	0.0068	Vertical
9/17/2023 17:00	0.0211	Transverse
9/18/2023 7:16	0.0192	Vertical
9/19/2023 9:16	0.0124	Vertical
9/20/2023 13:37	0.0633	Vertical
9/21/2023 13:30	0.0096	Vertical
9/22/2023 14:30	0.0155	Vertical
9/23/2023 9:16	0.0282	Transverse
9/24/2023 10:45	0.0062	Vertical
9/25/2023 12:30	0.0137	Vertical
9/26/2023 15:00	0.0137	Transverse
9/27/2023 11:31	0.0183	Transverse
9/28/2023 10:15	0.0301	Transverse
9/29/2023 12:46	0.0208	Transverse
9/30/2023 16:01	0.014	Transverse
10/1/2023 13:59	0.0223	Transverse
10/2/2023 17:15	0.0248	Vertical
10/3/2023 15:44	0.0357	Vertical
10/4/2023 8:46	0.0261	Transverse
10/5/2023 9:46	0.0133	Vertical
10/6/2023 17:30	0.0233	Vertical
10/7/2023 12:45	0.0124	Transverse

9008 Collins VM1 Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
10/8/2023 13:00	0.0059	Vertical
10/9/2023 7:59	0.0496	Vertical
10/10/2023 14:30	0.018	Transverse
10/11/2023 11:00	0.0127	Transverse
10/12/2023 13:59	0.0661	Vertical
10/13/2023 14:45	0.0099	Transverse
10/14/2023 13:16	0.0124	Transverse
10/15/2023 7:59	0.0062	Transverse
10/16/2023 17:31	0.0186	Vertical
10/17/2023 17:15	0.0183	Vertical
10/18/2023 17:00	0.0174	Vertical
10/19/2023 9:16	0.013	Vertical
10/20/2023 14:47	0.0518	Vertical
10/21/2023 11:15	0.0341	Transverse
10/22/2023 15:15	0.0158	Transverse
10/23/2023 7:30	0.0158	Vertical
10/24/2023 16:30	0.0313	Vertical
10/25/2023 19:00	0.013	Longitudinal
10/26/2023 11:00	0.0127	Vertical
10/27/2023 23:46	0.0344	Transverse
10/28/2023 9:59	0.0344	Transverse
10/29/2023 17:01	0.0074	Vertical
10/30/2023 8:30	0.0397	Transverse
10/31/2023 15:01	0.0329	Vertical
11/1/2023 16:16	0.036	Vertical
11/2/2023 8:30	0.0403	Transverse
11/3/2023 9:59	0.135	Transverse
11/4/2023 11:45	0.0174	Transverse
11/5/2023 8:30	0.0565	Transverse

9008 Collins VM2 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/20/2023 12:15	0.0093	Vertical
4/21/2023 4:00	0.0279	Longitudinal
4/22/2023 1:00	0.0146	Vertical
4/23/2023 4:00	0.0124	Vertical
4/24/2023 6:45	0.0189	Transverse
4/25/2023 12:30	0.0419	Vertical
4/26/2023 9:54	0.0264	Longitudinal
4/27/2023 8:15	0.2414	Transverse
4/28/2023 21:00	0.0273	Vertical
4/29/2023 7:30	0.0248	Vertical
4/30/2023 19:15	0.0133	Longitudinal
5/1/2023 5:45	0.0332	Longitudinal
5/2/2023 18:00	0.0183	Transverse
5/3/2023 22:45	0.0205	Vertical
5/4/2023 8:45	0.0233	Transverse
5/5/2023 10:45	0.0208	Longitudinal
5/6/2023 17:45	0.0202	Vertical
5/7/2023 22:15	0.0189	Vertical
5/8/2023 22:15	0.0416	Longitudinal
5/9/2023 10:15	0.0205	Longitudinal
5/10/2023 18:30	0.0146	Vertical
5/11/2023 9:00	0.0254	Longitudinal
5/12/2023 23:00	0.031	Vertical
5/13/2023 20:45	0.0192	Vertical
5/14/2023 7:30	0.0251	Vertical
5/15/2023 8:15	0.0093	Vertical
5/16/2023 17:30	0.0168	Vertical
5/17/2023 18:15	0.0133	Vertical
5/18/2023 14:30	0.1933	Transverse
5/19/2023 10:00	0.0152	Vertical
5/20/2023 22:30	0.0313	Vertical
5/21/2023 3:30	0.0137	Transverse
5/22/2023 19:00	0.0121	Longitudinal
5/23/2023 21:15	0.032	Longitudinal
5/24/2023 19:00	0.0189	Longitudinal
5/25/2023 9:45	0.0195	Vertical
5/26/2023 13:00	0.0301	Transverse
5/27/2023 10:15	0.0227	Vertical
5/28/2023 6:30	0.0217	Vertical
5/29/2023 5:30	0.0102	Vertical
5/30/2023 14:30	0.0118	Vertical
5/31/2023 18:30	0.0372	Vertical
6/1/2023 3:00	0.0137	Transverse

9008 Collins VM2 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
6/2/2023 13:20	0.3435	Transverse
6/3/2023 13:45	0.0236	Transverse
6/4/2023 14:15	0.0155	Vertical
6/5/2023 23:45	0.0164	Vertical
6/6/2023 12:15	0.0183	Vertical
6/7/2023 22:45	0.0158	Longitudinal
6/8/2023 0:30	0.0341	Longitudinal
6/9/2023 21:45	0.0301	Longitudinal
6/10/2023 0:00	0.0369	Longitudinal
6/11/2023 15:31	0.0146	Vertical
6/12/2023 13:30	0.0189	Longitudinal
6/13/2023 16:00	0.032	Longitudinal
6/14/2023 10:45	0.014	Vertical
6/15/2023 18:01	0.0199	Longitudinal
6/16/2023 16:15	0.0593	Vertical
6/17/2023 14:31	0.0171	Vertical
6/18/2023 6:45	0.0199	Longitudinal
6/19/2023 13:27	0.3724	Transverse
6/20/2023 9:45	0.0143	Vertical
6/21/2023 10:16	0.0171	Vertical
6/22/2023 10:30	0.0192	Vertical
6/23/2023 17:00	0.0298	Transverse
6/24/2023 18:45	0.0242	Vertical
6/25/2023 13:15	0.0174	Vertical
6/26/2023 10:15	0.0121	Vertical
6/27/2023 9:45	0.0189	Vertical
6/28/2023 19:45	0.0223	Vertical
6/29/2023 7:30	0.0195	Longitudinal
6/30/2023 9:46	0.0164	Vertical
7/1/2023 14:31	0.0217	Vertical
7/2/2023 6:46	0.0112	Transverse
7/3/2023 17:15	0.0149	Vertical
7/4/2023 18:46	0.0199	Vertical
7/5/2023 10:30	0.0183	Vertical
7/6/2023 15:45	0.0199	Longitudinal
7/7/2023 10:00	0.0205	Vertical
7/8/2023 13:15	0.04	Transverse
7/9/2023 17:00	0.0146	Vertical
7/10/2023 12:45	0.0227	Vertical
7/11/2023 9:30	0.0121	Longitudinal
7/12/2023 16:45	0.0363	Vertical
7/13/2023 0:00	0.0292	Vertical
7/14/2023 15:01	0.2942	Transverse

9008 Collins VM2 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
7/15/2023 13:45	0.0285	Vertical
7/16/2023 20:15	0.0189	Vertical
7/17/2023 9:00	0.1198	Transverse
7/18/2023 19:59	0.036	Vertical
7/19/2023 18:57	0.3702	Transverse
7/20/2023 19:15	0.0195	Vertical
7/21/2023 4:45	0.085	Longitudinal
7/22/2023 14:30	0.0264	Longitudinal
7/23/2023 8:15	0.0112	Vertical
7/24/2023 21:15	0.0317	Transverse
7/25/2023 9:45	0.0251	Longitudinal
7/26/2023 13:59	0.04	Vertical
7/27/2023 0:45	0.013	Vertical
7/28/2023 9:45	0.0267	Transverse
7/29/2023 5:30	0.0124	Vertical
7/30/2023 10:00	0.0388	Longitudinal
7/31/2023 19:45	0.0335	Vertical
8/1/2023 10:00	0.0285	Longitudinal
8/2/2023 10:15	0.0416	Vertical
8/3/2023 10:30	0.0844	Transverse
8/4/2023 21:00	0.0295	Longitudinal
8/5/2023 17:45	0.0338	Vertical
8/6/2023 9:45	0.0382	Vertical
8/7/2023 10:45	0.0276	Vertical
8/8/2023 10:00	0.0394	Longitudinal
8/9/2023 10:00	0.0227	Vertical
8/10/2023 12:15	0.0521	Vertical
8/11/2023 10:00	0.0341	Vertical
8/12/2023 18:15	0.0357	Transverse
8/13/2023 10:15	0.032	Vertical
8/14/2023 9:45	0.0335	Longitudinal
8/15/2023 21:00	0.04	Transverse
8/16/2023 14:30	0.0168	Vertical
8/17/2023 9:30	0.0164	Vertical
8/18/2023 9:45	0.0189	Vertical
8/19/2023 19:30	0.027	Vertical
8/20/2023 16:45	0.0174	Vertical
8/21/2023 14:45	0.0242	Vertical
8/22/2023 9:30	0.0189	Vertical
8/23/2023 10:00	0.013	Vertical
8/24/2023 18:00	0.0704	Transverse
8/25/2023 9:30	0.0177	Vertical
8/26/2023 0:15	0.0341	Longitudinal

9008 Collins VM2 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
8/27/2023 21:00	0.0214	Longitudinal
8/28/2023 8:45	0.0186	Longitudinal
8/29/2023 9:15	0.013	Vertical
8/30/2023 20:30	0.0149	Vertical
8/31/2023 15:00	0.0133	Vertical
9/1/2023 9:30	0.0223	Longitudinal
9/2/2023 19:15	0.0329	Vertical
9/3/2023 0:15	0.0199	Transverse
9/4/2023 14:31	0.014	Vertical
9/5/2023 21:00	0.023	Vertical
9/6/2023 19:03	0.0326	Transverse
9/7/2023 19:15	0.0214	Vertical
9/8/2023 10:30	0.0366	Longitudinal
9/9/2023 21:01	0.0239	Vertical
9/10/2023 13:59	0.0242	Vertical
9/11/2023 15:01	0.0326	Vertical
9/12/2023 8:30	0.0552	Longitudinal
9/13/2023 7:01	0.0776	Longitudinal
9/14/2023 15:46	0.0239	Longitudinal
9/15/2023 8:30	0.0248	Vertical
9/16/2023 18:30	0.0211	Vertical
9/17/2023 10:15	0.0279	Vertical
9/18/2023 9:15	0.0375	Vertical
9/19/2023 16:01	0.0217	Transverse
9/20/2023 16:15	0.0258	Vertical
9/21/2023 13:42	0.0878	Transverse
9/22/2023 17:31	0.0357	Vertical
9/23/2023 11:45	0.0459	Vertical
9/24/2023 22:45	0.0251	Longitudinal
9/25/2023 16:15	0.0354	Vertical
9/26/2023 15:01	0.0137	Transverse
9/27/2023 14:15	0.0186	Vertical
9/28/2023 6:01	0.0369	Longitudinal
9/29/2023 10:45	0.058	Vertical
9/30/2023 17:45	0.0289	Vertical
10/1/2023 18:45	0.0155	Vertical
10/2/2023 7:46	0.0248	Vertical
10/3/2023 7:59	0.0217	Vertical
10/4/2023 7:45	0.0292	Vertical
10/5/2023 6:16	0.0161	Vertical
10/6/2023 20:16	0.0211	Vertical
10/7/2023 16:01	0.0273	Vertical
10/8/2023 19:15	0.0385	Vertical

9008 Collins VM2 Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
10/9/2023 11:16	0.1359	Transverse
10/10/2023 16:45	0.1145	Longitudinal
10/11/2023 18:31	0.0149	Vertical
10/12/2023 16:46	0.0149	Vertical
10/13/2023 22:15	0.0599	Vertical
10/14/2023 5:30	0.0115	Vertical
10/15/2023 18:45	0.0155	Longitudinal
10/16/2023 8:30	0.0332	Vertical
10/17/2023 11:01	0.0549	Transverse
10/18/2023 19:15	0.04	Longitudinal
10/19/2023 19:00	0.0357	Longitudinal
10/20/2023 23:30	0.0348	Vertical
10/21/2023 0:45	0.045	Vertical
10/22/2023 20:45	0.121	Transverse
10/23/2023 6:45	0.0143	Transverse
10/24/2023 13:19	0.2284	Transverse
10/25/2023 16:16	0.0289	Vertical
10/26/2023 8:45	0.0438	Vertical
10/27/2023 10:30	0.0574	Vertical
10/28/2023 19:31	0.0428	Longitudinal
10/29/2023 13:15	0.0124	Transverse
10/30/2023 8:45	0.0227	Vertical
10/31/2023 10:45	0.031	Longitudinal
11/1/2023 23:46	0.0478	Vertical
11/2/2023 16:46	0.0282	Transverse
11/3/2023 15:00	0.0326	Vertical
11/4/2023 12:15	0.0887	Longitudinal
11/5/2023 16:30	0.0289	Vertical