



# **Hillcrest Weekly Vibration Monitoring Report**

**For Fort Partners**

**07/31/2023 to 08/07/2023**

# Project Narrative

## PROJECT INFORMATION

The project consists of the construction of a 10-level condominium structure. The new development will have a footprint of about 75 by 180 feet, and will rise to a maximum elevation of +158 feet NGVD. A single level basement is also planned for the development, with an anticipated finished floor elevation of 14'-2" feet NGVD. The underground parking garage will have approximate measurements of 246 feet in the east-west direction, and up to 94 feet in the north-south direction. The footprint of the garage structure is anticipated to be roughly 22,000 square feet. The new structure will be constructed about 20 feet south of the northern boundary of the site. The southern portion of the undeveloped land will include a lap pool, while the northwest portion will provide access to underground parking.

## REMOTE VIBRATION MONITORS

A total of thirteen (13) 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
11/21/2022	9201 Collins	UM17294
	9225 Collins	UM16748
1/31/2023	9111 Collins	UM17094
	9141 Harding	UM16715
2/13/2023	9124 Collins	UM17719
	9140 Collins	UM16754 (Swapped to UM8643 on 4/19/2023)
	9156 Collins	UM17715
	9170 Collins	UM13183
2/21/2023	SE Site	UM17710
	SW Site	UM6841
	NE Site	UM11936
	NW Site	UM16712
	Center Site (relocated on 3/16/2023)	UM8401
3/16/2023	9200 Collins	UM8401

## 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.)
3/2/2023 8:14	Center Site VM	0.8757 <sup>1</sup>
3/6/2023 8:53	SE Site VM	0.6827 <sup>2</sup>
3/7/2023 8:59 3/7/2023 9:07 3/7/2023 9:20 3/7/2023 9:28	SE Site VM	1.218 <sup>3</sup> 0.6209 0.5797 0.7829
3/7/2023 15:24	NW Site VM	1.4162 <sup>4</sup>
3/7/2023 15:42	SE Site VM	2.7419 <sup>5</sup>
3/14/2023 9:59	Center Site VM	0.6523 <sup>6</sup>
3/16/2023 13:39	SE Site VM	7.0986 <sup>7</sup>
3/24/2023 8:14	SW Site VM	0.7522 <sup>8</sup>
3/27/2023 9:47	SE Site VM	1.6223 <sup>9</sup>
3/29/2023 12:10	SE Site VM	10.003 <sup>10</sup>
4/3/2023 12:27 4/3/2023 12:29 4/3/2023 12:30	NW Site VM	1.5224 <sup>11</sup> 1.1962 <sup>11</sup> 1.5081 <sup>11</sup>
4/5/2023 14:42	NW Site VM	0.5129 <sup>12</sup>
4/11/2023 21:41 4/12/2023 11:27 4/12/2023 21:04 4/13/2023 10:24 4/14/2023 22:21 4/14/2023 22:22 4/14/2023 22:23	9140 Collins VM	0.5058 <sup>13</sup> 0.7416 <sup>13</sup> 0.66 <sup>13</sup> 0.7693 <sup>13</sup> 1.272 <sup>13</sup> 1.9115 <sup>13</sup> 2.0639 <sup>13</sup>

4/14/2023 22:25	9140 Collins VM	1.8501 <sup>13</sup>
4/14/2023 22:29		1.2096 <sup>13</sup>
4/15/2023 00:44		2.0341 <sup>13</sup>
4/15/2023 00:46		0.782 <sup>13</sup>
4/15/2023 10:21		1.4938 <sup>13</sup>
4/15/2023 12:36		0.9896 <sup>13</sup>
4/15/2023 20:20		0.6644 <sup>13</sup>
4/15/2023 21:46		0.9207 <sup>13</sup>
4/15/2023 21:47		0.6715 <sup>13</sup>
4/15/2023 22:58		0.7233 <sup>13</sup>
4/16/2023 9:38		0.642 <sup>13</sup>
4/17/2023 11:42		0.8754 <sup>13</sup>
4/18/2023 3:29		0.8186 <sup>13</sup>
4/18/2023 5:41		0.9508 <sup>13</sup>
4/18/2023 17:00		0.5877 <sup>13</sup>
4/18/2023 17:53		1.0675 <sup>13</sup>
4/19/2023 7:27		0.8139 <sup>13</sup>
4/19/2023 7:28	0.5334 <sup>13</sup>	
4/19/2023 8:53	0.5759 <sup>13</sup>	
4/28/2023 10:00	NW Site VM	0.58 <sup>14</sup>
5/19/2023 14:11	SE Site VM	0.71 <sup>15</sup>
5/23/2023 8:57	SE Site VM	9.5888 <sup>16</sup>
5/24/2023 12:13	SE Site VM	1.2217 <sup>17</sup>
5/25/2023 9:12	NW Site VM	1.1537 <sup>18</sup>
6/14/2023 13:36	SW Site VM	0.5362 <sup>19</sup>
7/19/2023 12:26	9141 Harding VM	10.0003 <sup>20</sup>

Notes:

<sup>1</sup> Digging with backhoe near geophone.

<sup>2</sup> Movement of debris on-site with excavator near geophone.

<sup>3</sup> Demolition of the sea wall near geophone.

<sup>4</sup> Demolition of asphalt with excavator near geophone.

<sup>5</sup> Digging and moving materials with backhoe near geophone.

<sup>6</sup> Excavator moving construction debris near monitor.

<sup>7</sup> Monitor inadvertently bumped during inspection of the VM equipment.

<sup>8</sup> Excavator moving in close proximity to VM equipment.

<sup>9</sup> Unit was bumped into during excavation activity. No damage was caused but resulted in a disturbance of the readings at this time.

<sup>10</sup> VM system was relocated by a subcontractor on-site while the unit was monitoring.

<sup>11</sup> Excavation activity in the vicinity of the vibration monitoring unit.

<sup>12</sup> Excavation activity in the vicinity of the vibration monitoring unit.

<sup>13</sup> Readings from the VM equipment began showing exceedances only in the transverse axis starting on 4/11/2023. No exceedances occurred on any other units, including the systems onsite. Many of these occurrences occurred after/before working hours on-site. A physical inspection of the system was

performed on 4/12/2023, with no obvious signs of physical disturbance or damage to the equipment. Due to the continued exceedances, a new system was installed on 4/19/2023.

<sup>14</sup> Exceedance was due to installation of a monitoring point by the survey contractor near the system.

<sup>15</sup> Exceedance was due to container and track hoe disturbing the vibration monitoring unit.

<sup>16</sup> Exceedance was due to the system being relocated by the contractor while the unit was still operating.

<sup>17</sup> Exceedance was due to the re-installation of the system in a new position identified by the client.

<sup>18</sup> Exceedance was due to underpinning activity in close proximity to the VM system.

<sup>19</sup> Exceedance was due to heavy equipment being moved in the vicinity of the VM system.

<sup>20</sup> At the time of this event, loading/unloading activity was taking place with the crane in the drive lane next to the site. None of the other VM systems in the vicinity show similar readings around the time of this event.

### 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
3/30/2023 at 12 pm through 4/3/2023 at 9 am	SE Site VM <sup>1</sup>
	9156 VM <sup>2</sup> 9225 VM <sup>2</sup>
7/13/2023 8:45 am through 7/14/2023 3:30 pm	NE Site VM <sup>3</sup>
	9140 VM <sup>4</sup>
7/30/2023 2:00 am through 7/30/2023 11:59 pm	SW Site <sup>5</sup>
8/2/2023 4:34 pm through 8/3/2023 10:12 am	9140 VM <sup>6</sup> 9200 VM <sup>6</sup>

<sup>1</sup> This unit was inspected and adjusted following the relocation performed by another contractor on 3/29/2023. Following the adjustment of the unit setup, the unit was tested, but was not returned to active monitoring. This was noted and corrected on 4/3/2023.

<sup>2</sup> Communication issues with units were resolved and data from the systems is included on this week's report. There was no loss in data for these systems.

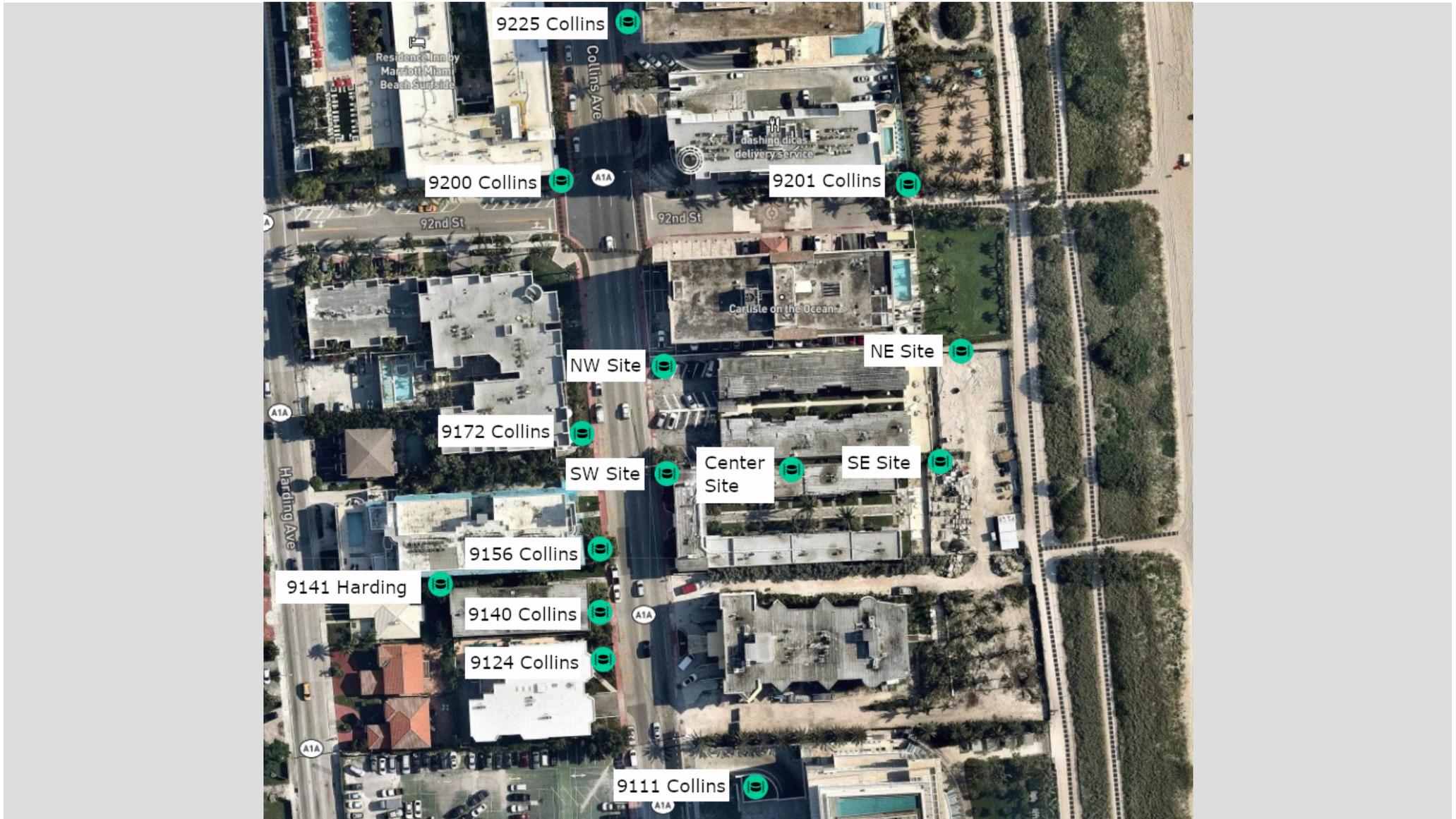
<sup>3</sup> Unit lost power due to a loose wire causing failure of charging to the battery. The battery was swapped and the wiring issue was corrected.

<sup>4</sup> Unit started showing a failure in communication on 7/20/2023. This system was inspected on 8/2/2023. Unit was in operation and all data was collected from the system. Communications were also tested and improvements were made at this time.

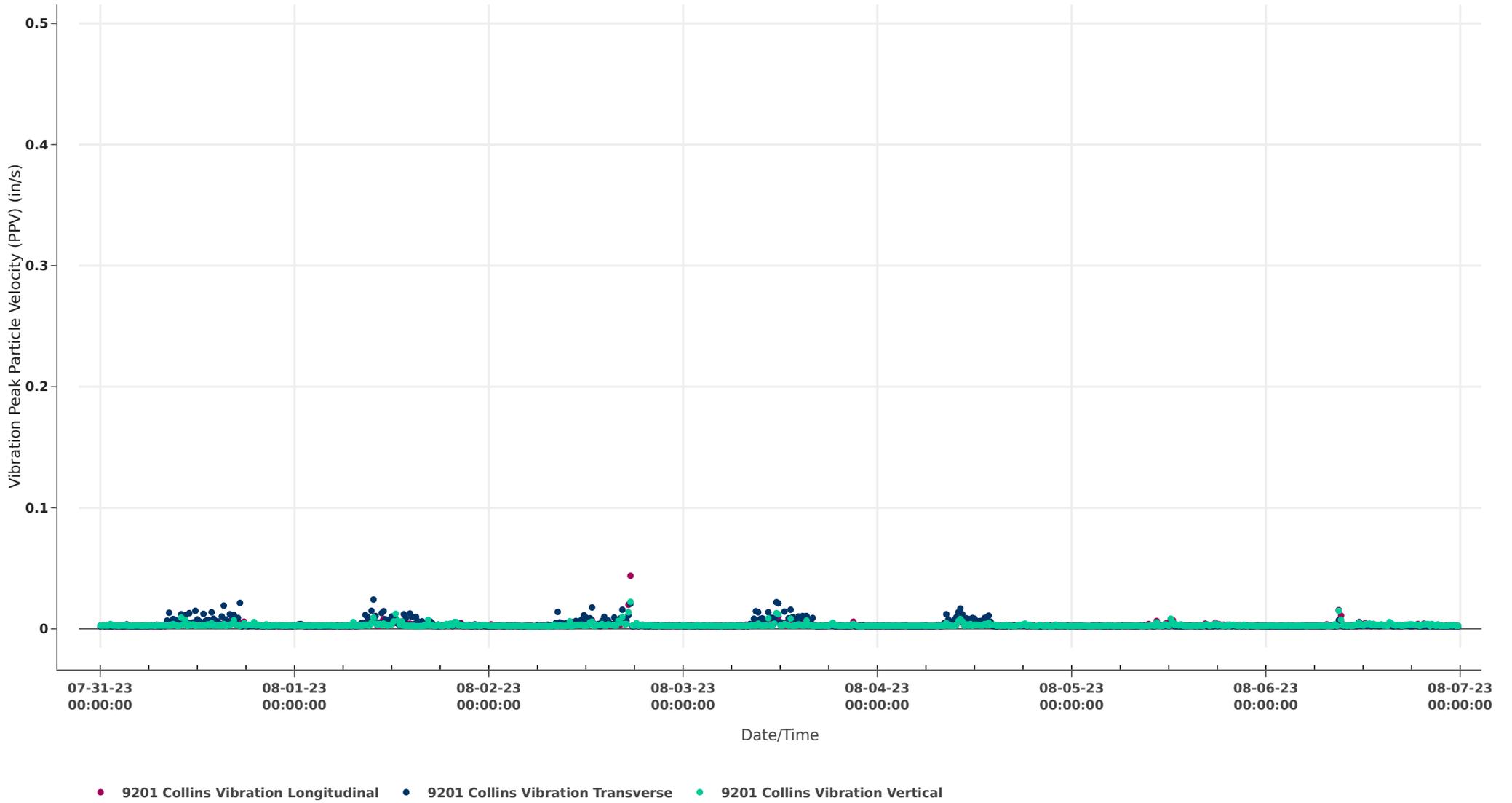
<sup>5</sup> Unit was showing low power at the time of the past report. The battery for the system was replaced on 8/2/2023 and all data since the previous report has been uploaded. There was no data loss from the system.

<sup>6</sup> Following the testing/inspection of these systems on 8/2/2023, the units were not returned to normal operation. This was noted and corrected on 8/3/2023.

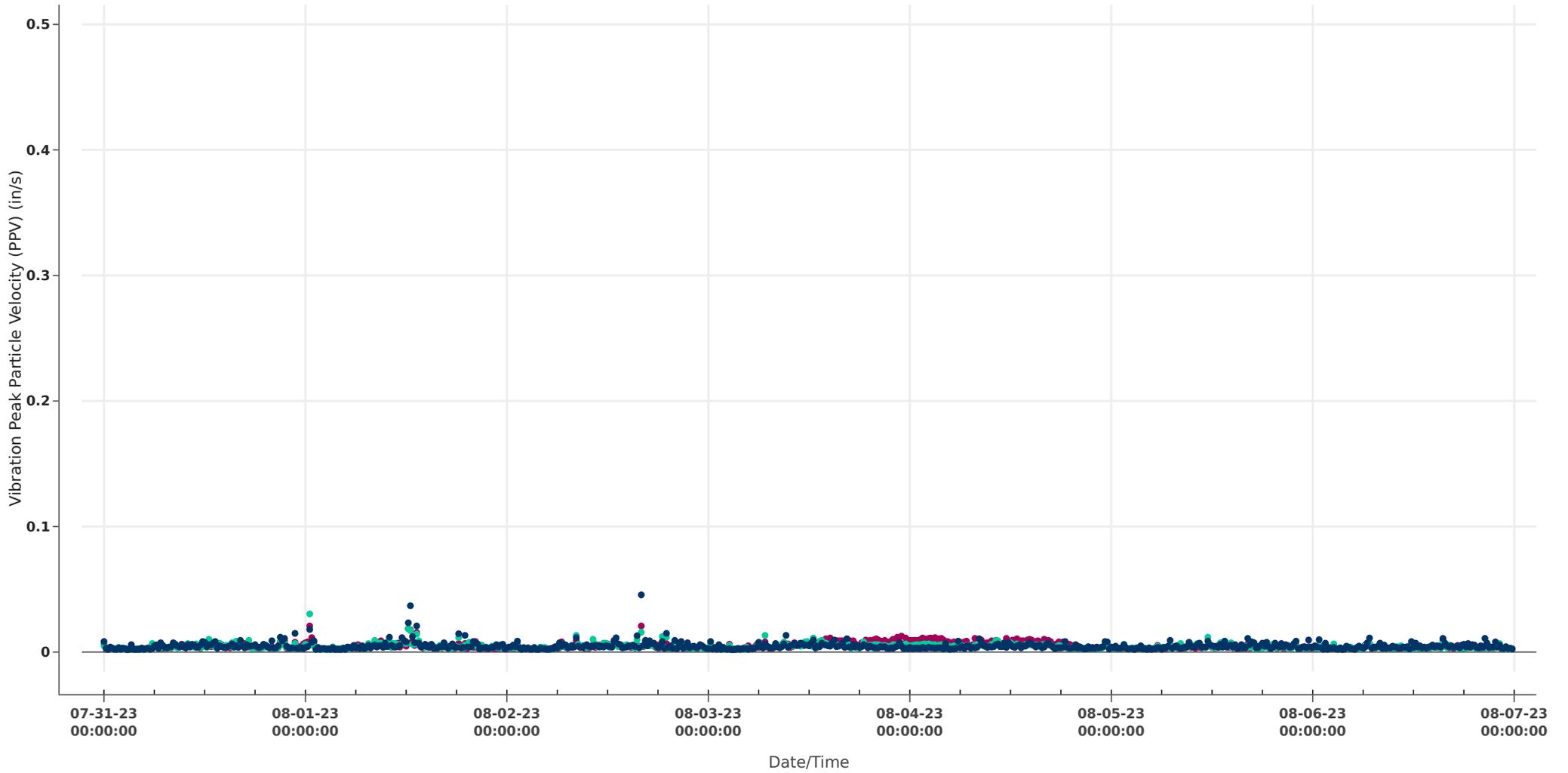
# Static Map View



# 9201 Collins Vibration

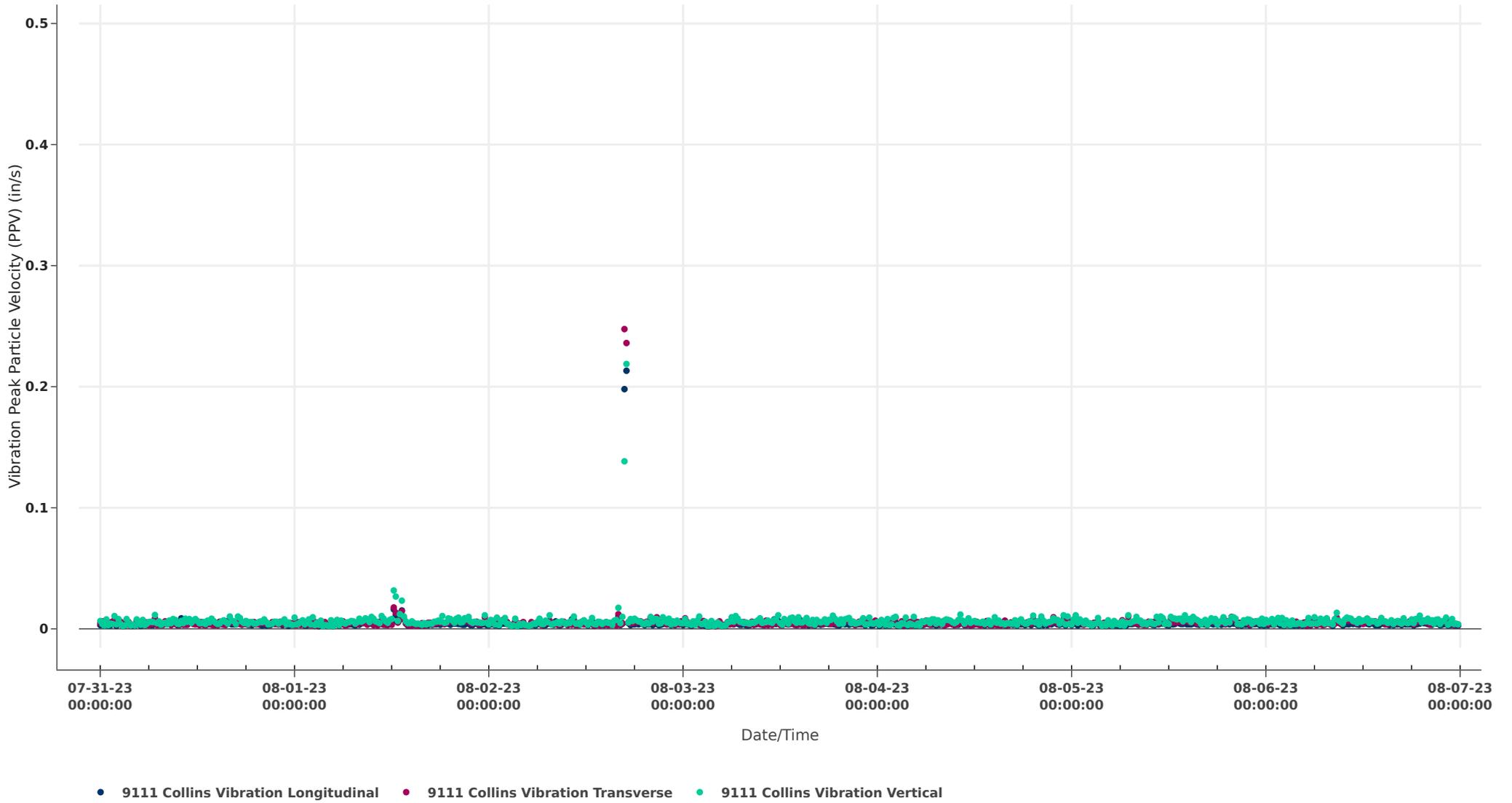


# 9225 Collins Vibration

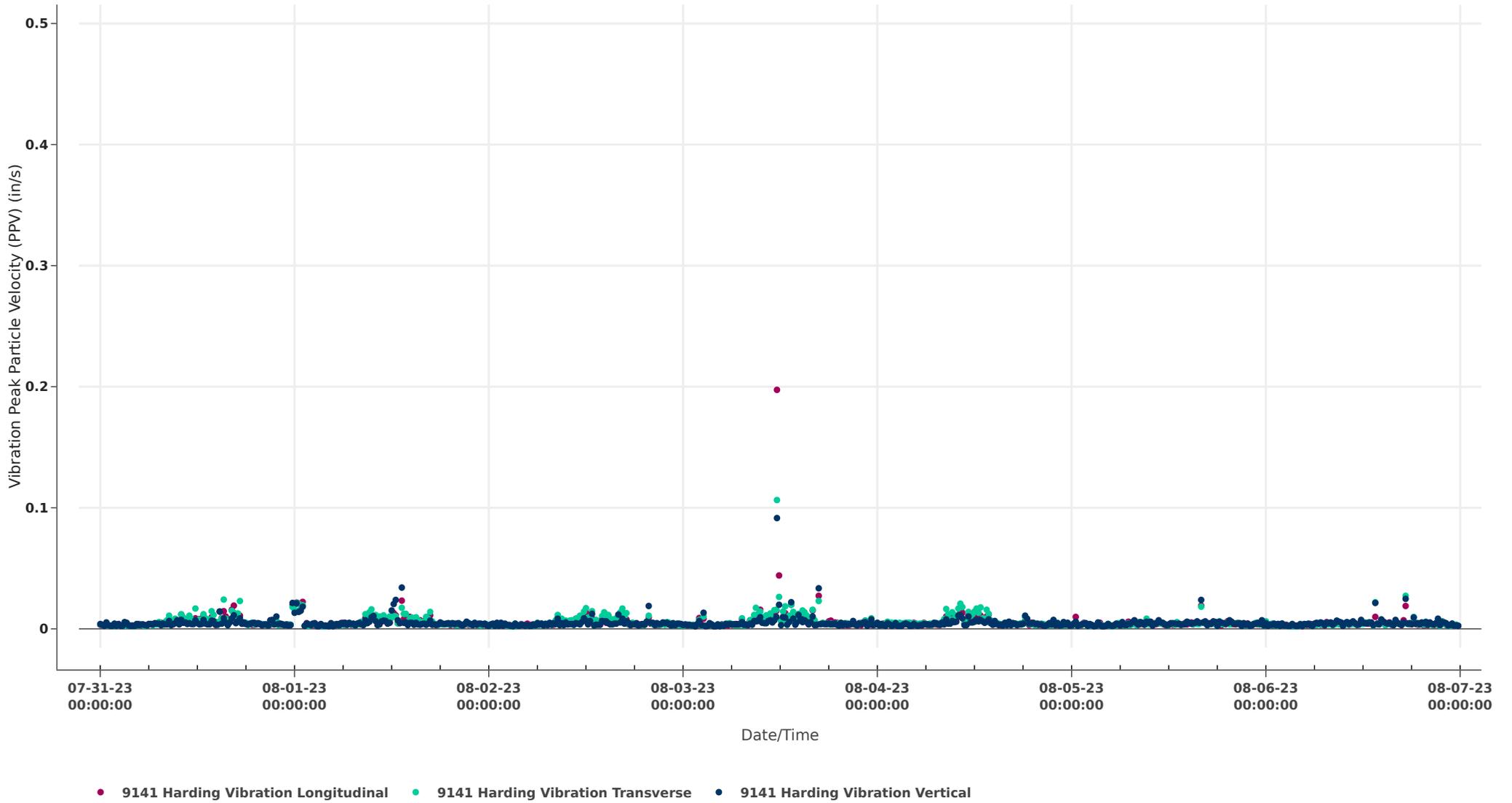


● 9225 Collins Vibration Longitudinal ● 9225 Collins Vibration Transverse ● 9225 Collins Vibration Vertical

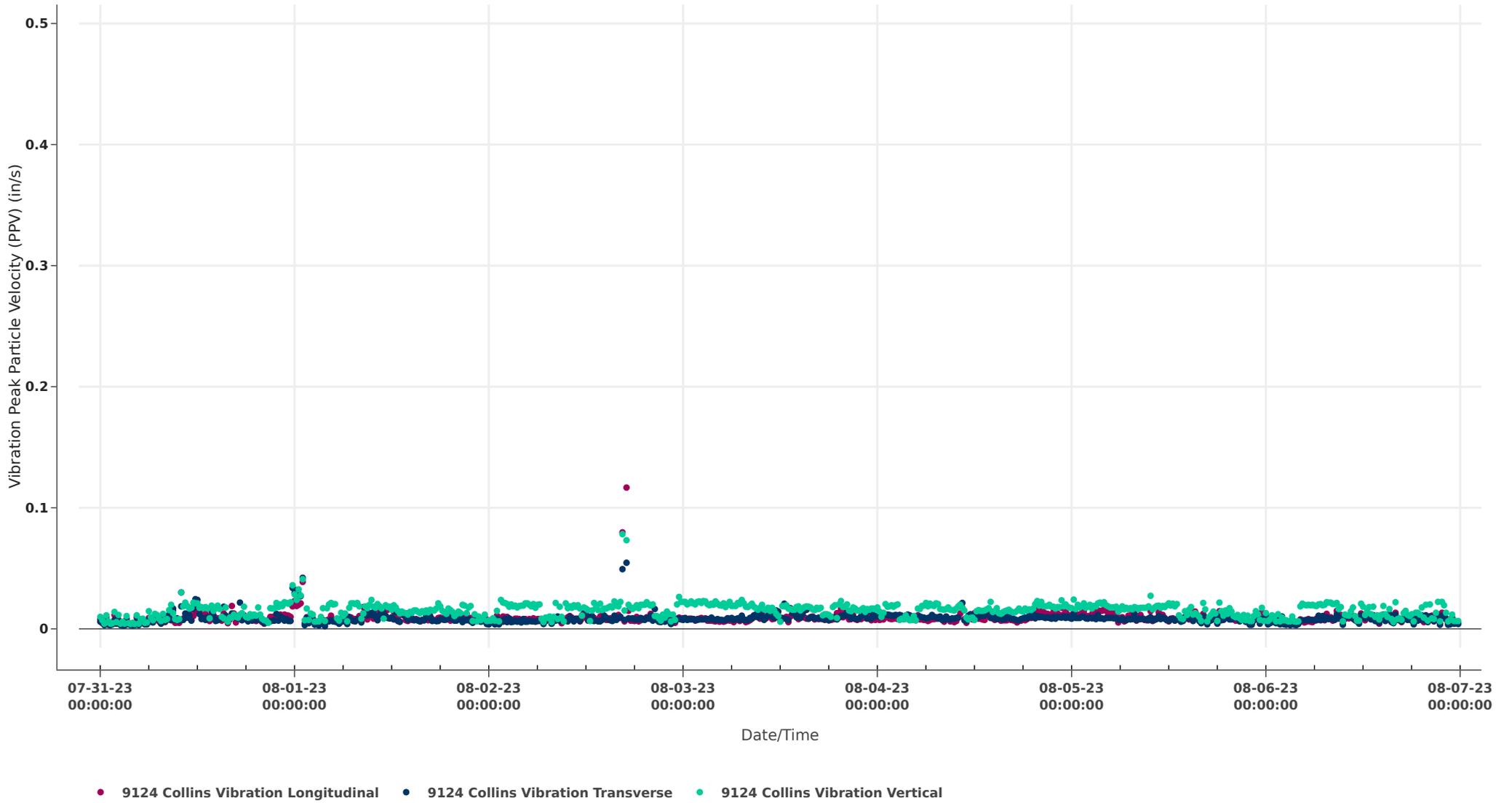
# 9111 Collins Vibration



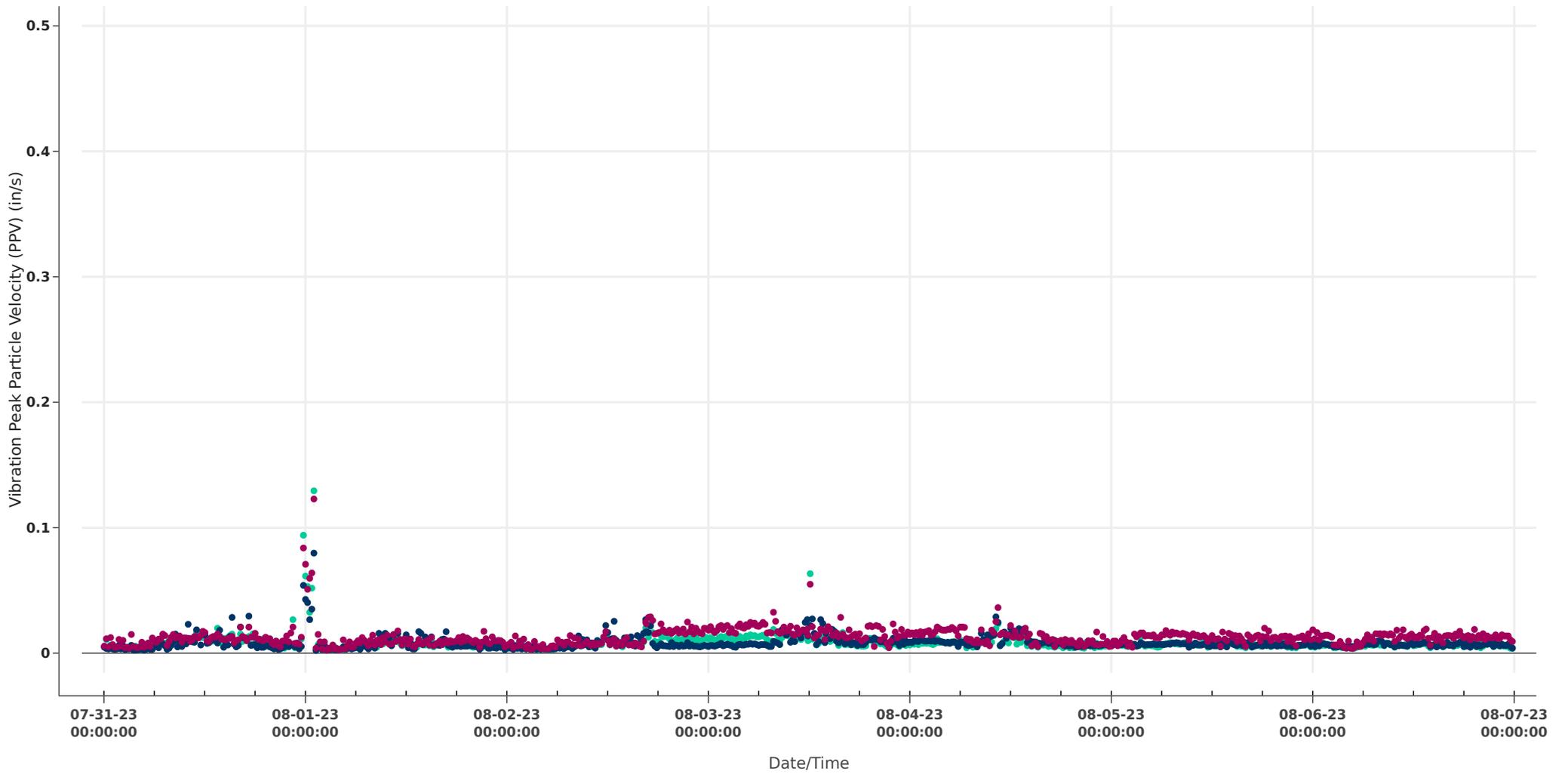
# 9141 Harding Vibration



# 9124 Collins Vibration

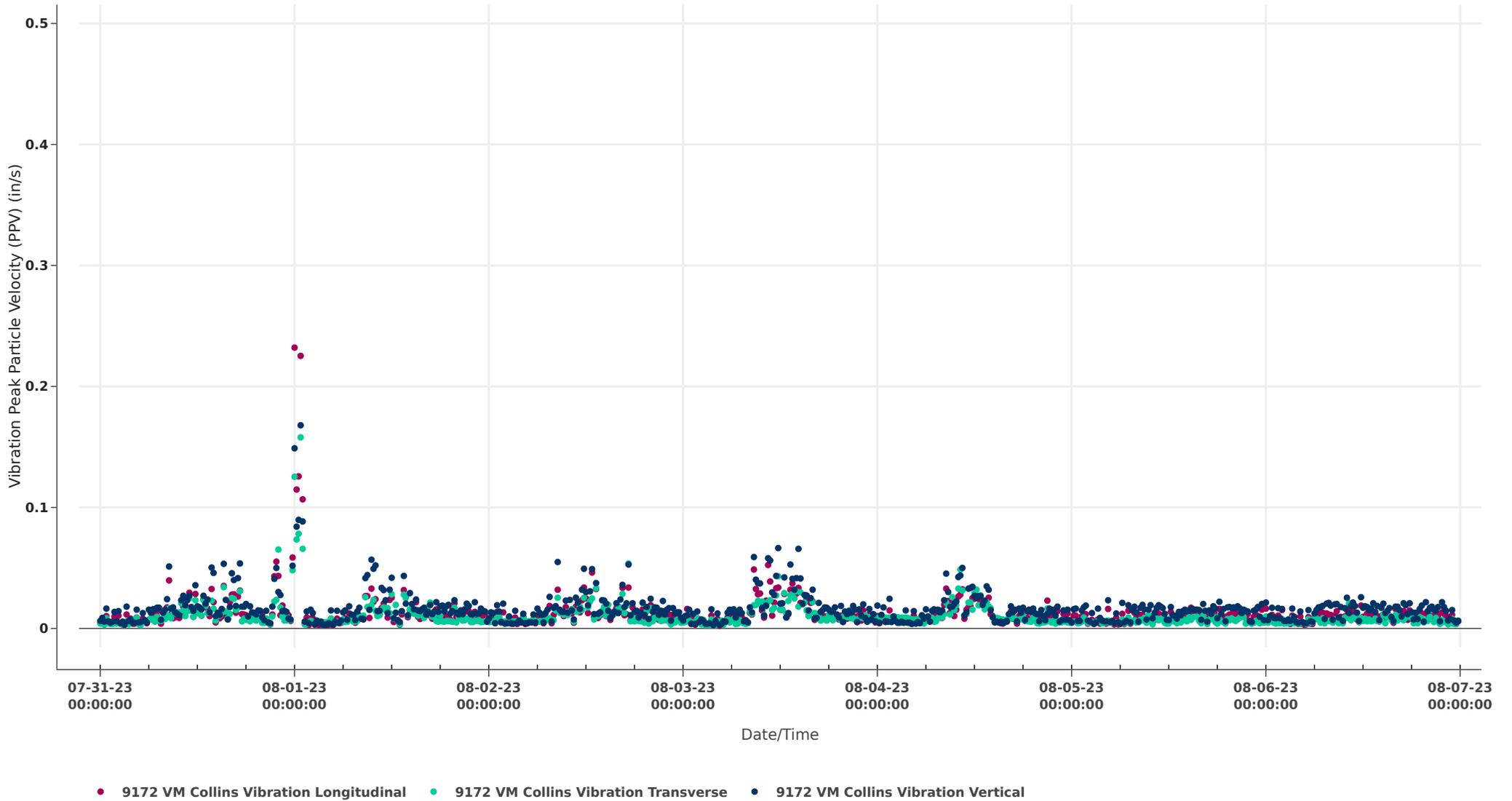


# 9156 Collins Vibration

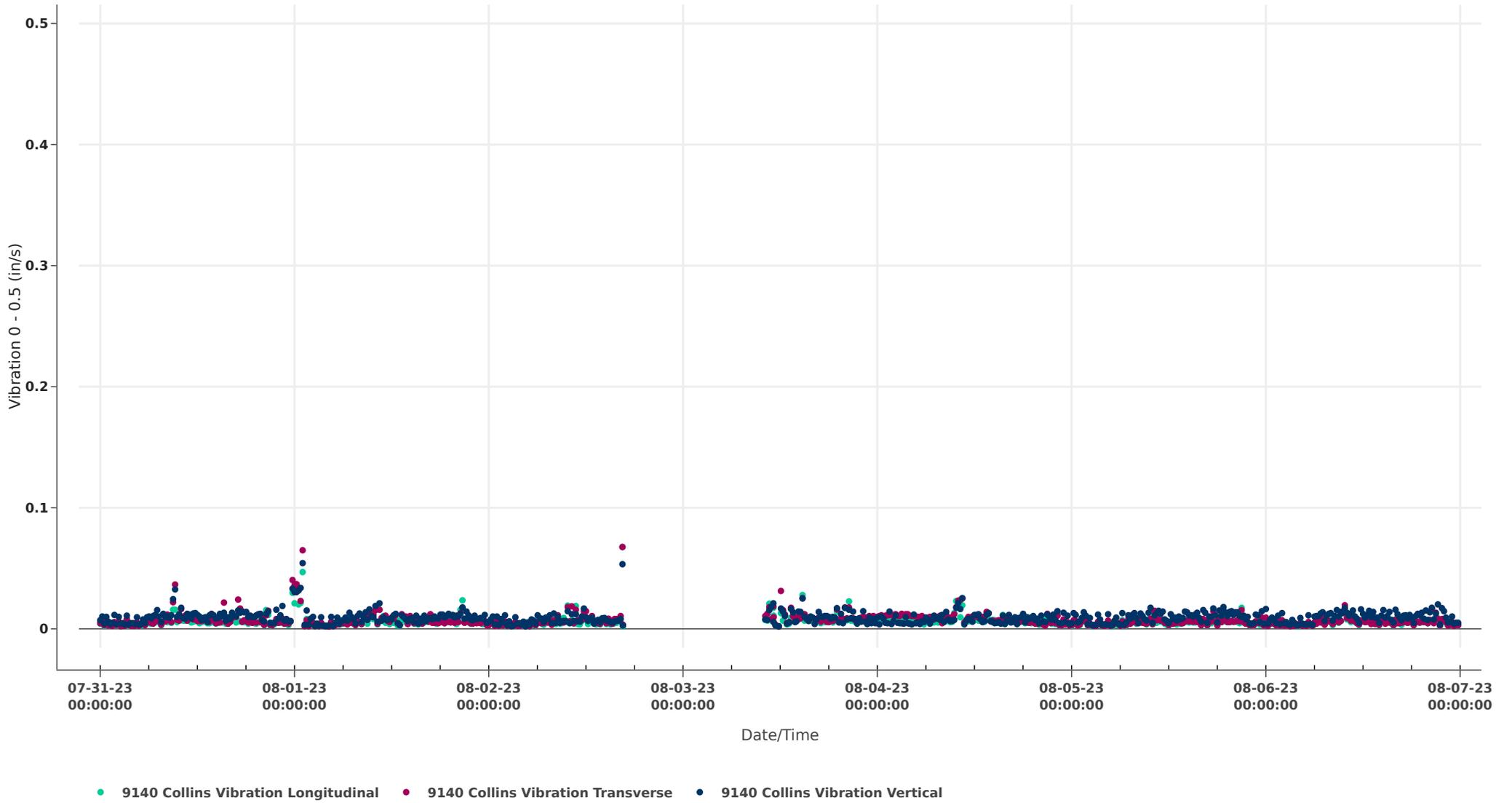


● 9156 VM Collins Vibration Longitudinal ● 9156 VM Collins Vibration Transverse ● 9156 VM Collins Vibration Vertical

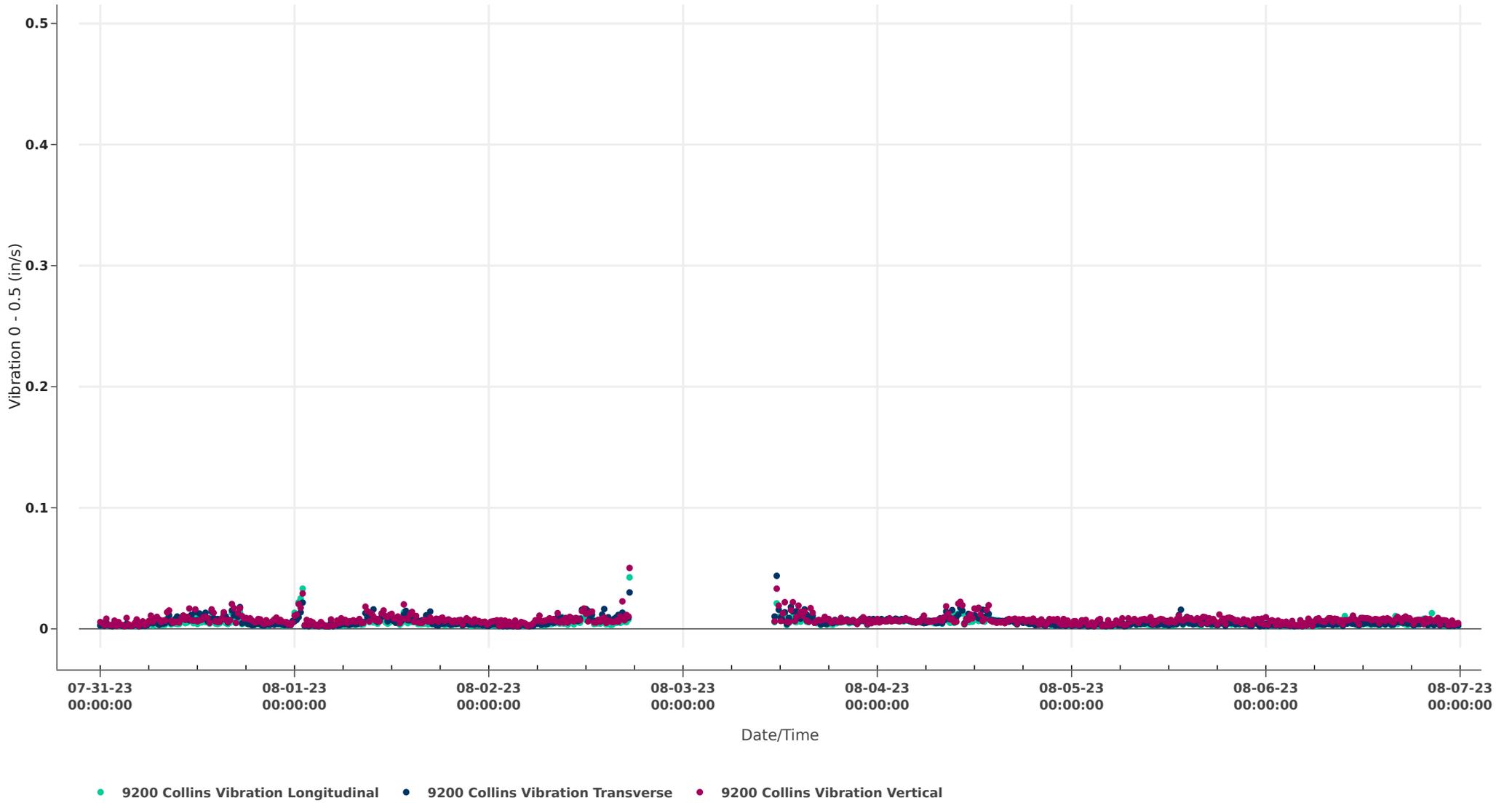
# 9172 Collins Vibration



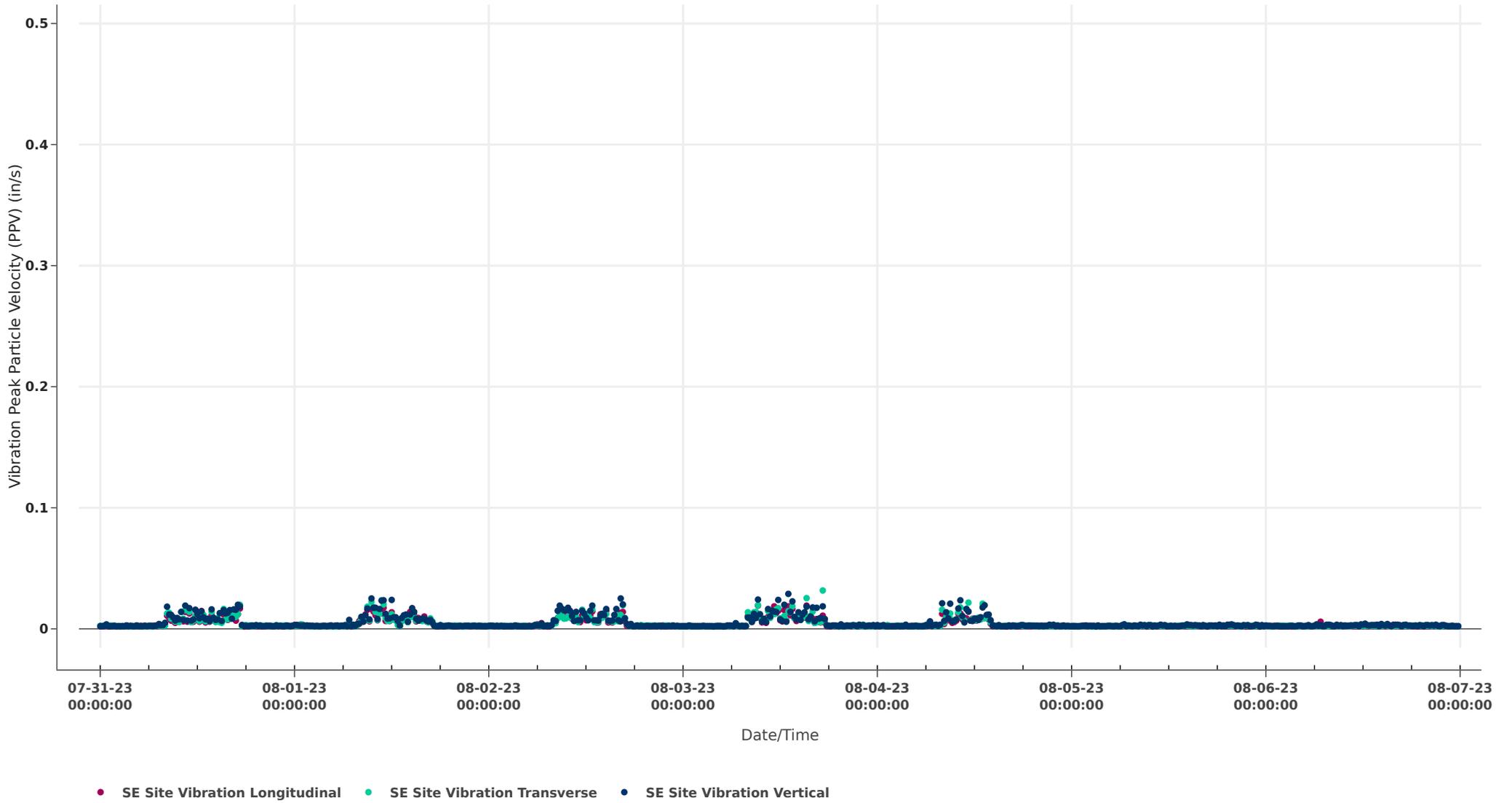
# 9140 Collins Vibration



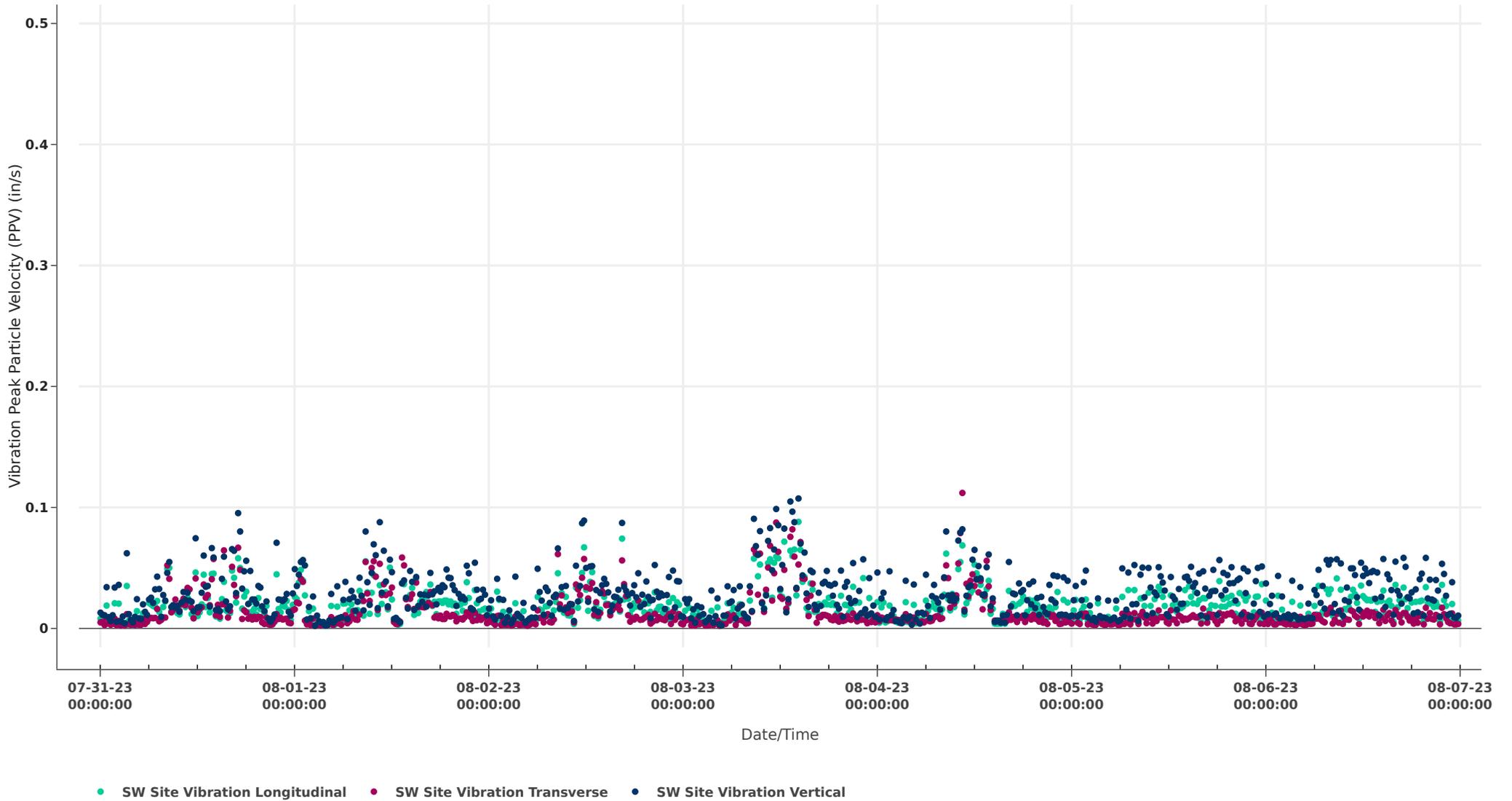
# 9200 Collins Vibration



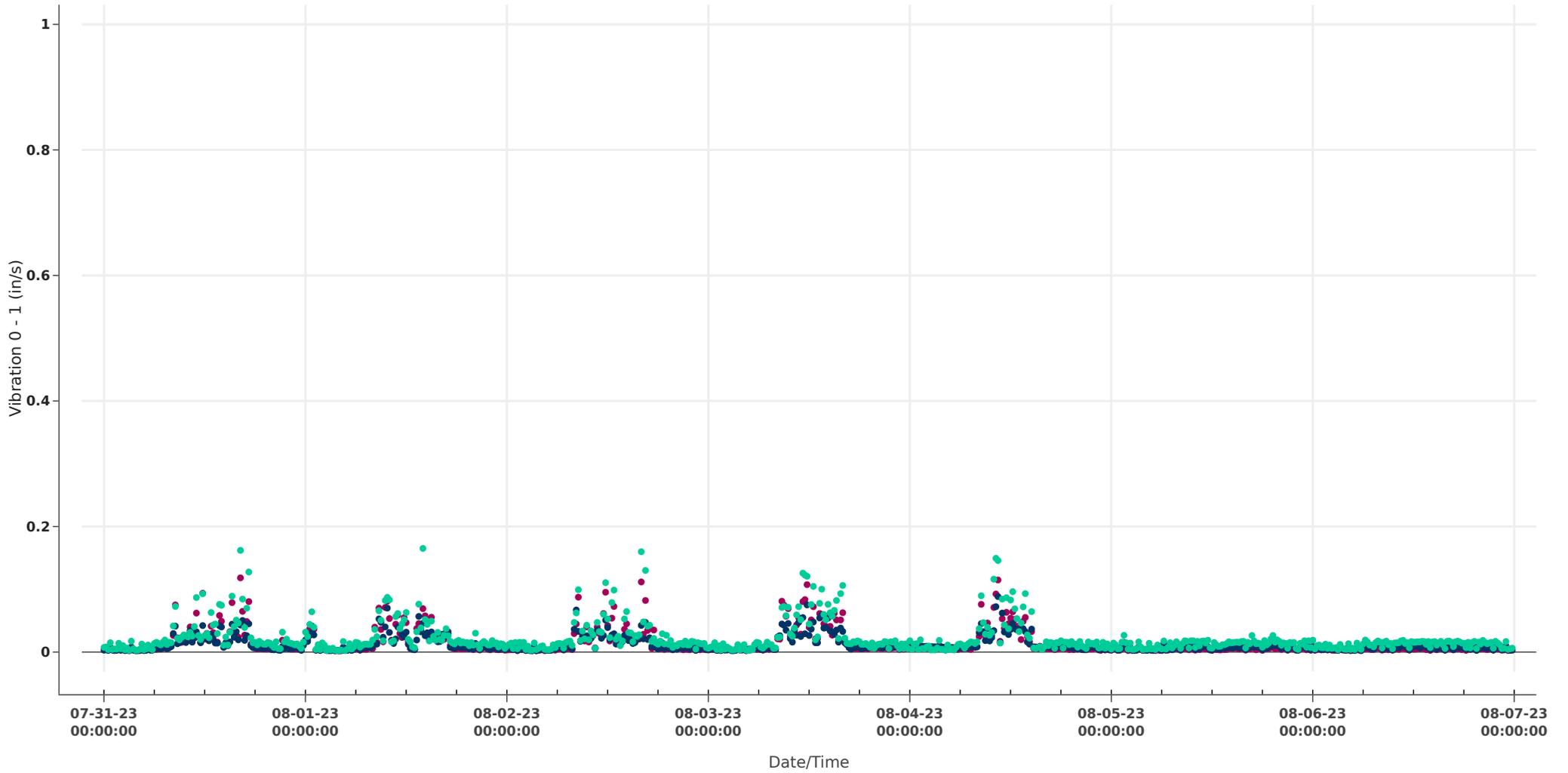
# SE Site Vibration



# SW Site Vibration

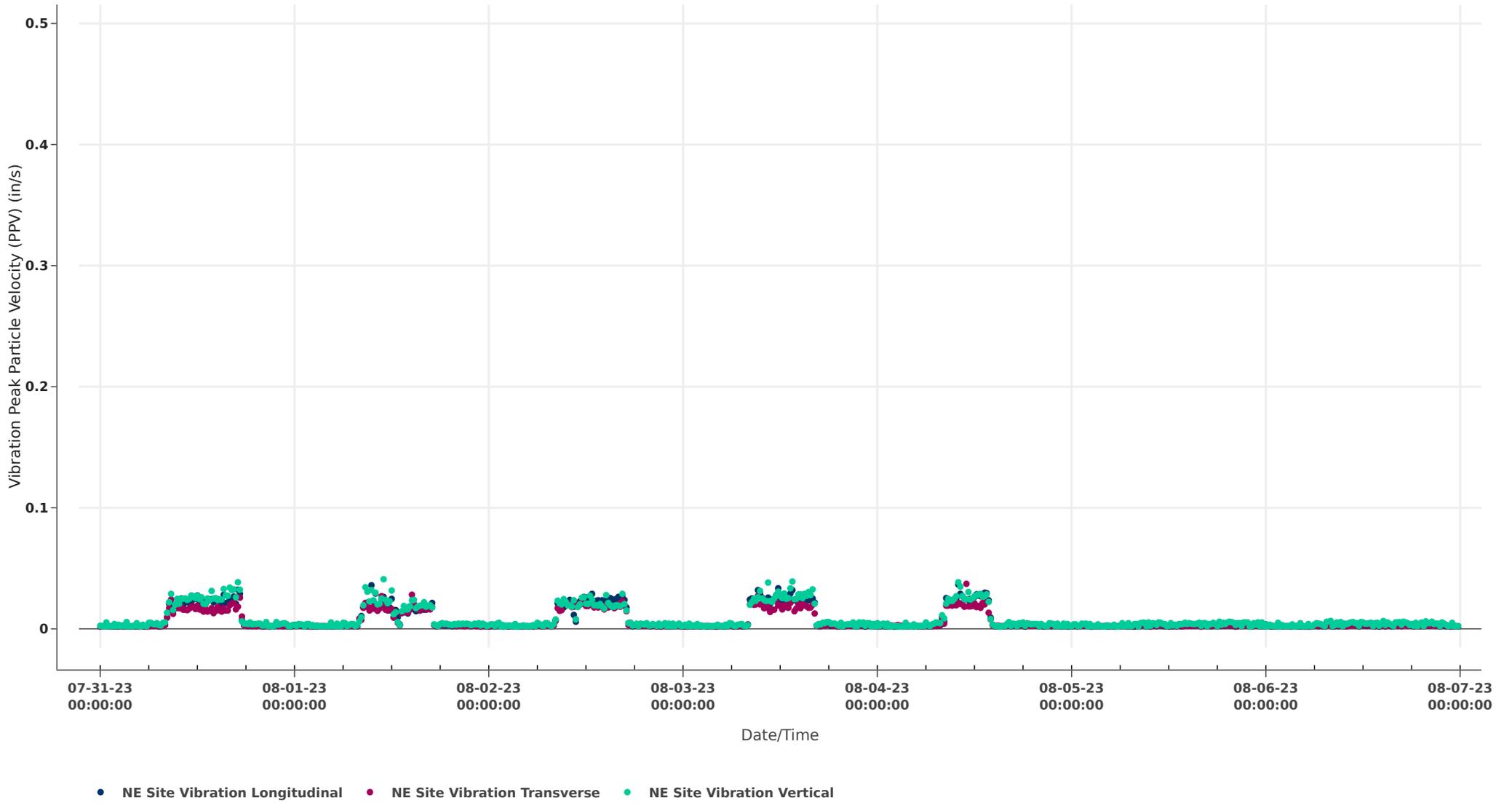


# NW Site Vibration



● NW Site Vibration Longitudinal    ● NW Site Vibration Transverse    ● NW Site Vibration Vertical

# NE Site Vibration



9111 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
2/21/2023 10:30	0.0112	Longitudinal
2/22/2023 11:00	0.0118	Longitudinal
2/23/2023 10:15	0.0102	Longitudinal
2/24/2023 4:16	0.0087	Longitudinal
2/25/2023 11:45	0.0074	Longitudinal
2/26/2023 20:31	0.0071	Longitudinal
2/27/2023 6:16	0.0112	Longitudinal
2/28/2023 2:45	0.0115	Vertical
3/1/2023 7:01	0.1036	Longitudinal
3/2/2023 8:34	0.3749	Transverse
3/3/2023 7:59	0.013	Vertical
3/4/2023 9:00	0.0133	Vertical
3/5/2023 8:30	0.0168	Vertical
3/6/2023 3:31	0.0233	Vertical
3/7/2023 21:00	0.0121	Vertical
3/8/2023 0:15	0.0192	Vertical
3/9/2023 5:15	0.0133	Vertical
3/10/2023 23:00	0.0124	Vertical
3/11/2023 11:15	0.0133	Vertical
3/12/2023 17:30	0.0127	Vertical
3/13/2023 9:45	0.0115	Vertical
3/14/2023 3:30	0.0124	Vertical
3/15/2023 5:30	0.0133	Vertical
3/16/2023 23:45	0.0112	Vertical
3/17/2023 1:45	0.0124	Transverse
3/18/2023 10:30	0.0143	Transverse
3/19/2023 15:15	0.014	Vertical
3/20/2023 5:15	0.0109	Vertical
3/21/2023 16:00	0.0155	Longitudinal
3/22/2023 21:00	0.0096	Vertical
3/23/2023 6:45	0.0096	Vertical
3/24/2023 15:45	0.0121	Vertical
3/25/2023 6:15	0.0143	Vertical
3/26/2023 8:59	0.0149	Transverse
3/27/2023 6:00	0.0161	Vertical
3/28/2023 20:15	0.0124	Vertical
3/29/2023 12:45	0.0118	Vertical
3/30/2023 5:45	0.0137	Vertical
3/31/2023 17:45	0.0106	Vertical
4/1/2023 11:00	0.0146	Vertical
4/2/2023 9:45	0.013	Vertical
4/3/2023 21:01	0.0112	Vertical
4/4/2023 9:45	0.0118	Vertical

9111 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/5/2023 12:30	0.0192	Longitudinal
4/6/2023 7:30	0.0133	Vertical
4/7/2023 0:00	0.0118	Vertical
4/8/2023 1:59	0.013	Transverse
4/9/2023 9:15	0.0121	Vertical
4/10/2023 23:15	0.0611	Vertical
4/11/2023 7:00	0.0667	Vertical
4/12/2023 17:45	0.0118	Vertical
4/13/2023 2:15	0.0127	Vertical
4/14/2023 6:00	0.013	Vertical
4/15/2023 21:45	0.0146	Transverse
4/16/2023 1:30	0.013	Vertical
4/17/2023 4:00	0.0186	Vertical
4/18/2023 19:30	0.0127	Vertical
4/19/2023 19:59	0.0118	Vertical
4/20/2023 18:00	0.0118	Vertical
4/21/2023 6:45	0.0109	Vertical
4/22/2023 10:45	0.032	Vertical
4/23/2023 4:15	0.0133	Vertical
4/24/2023 1:45	0.013	Vertical
4/25/2023 4:30	0.0118	Vertical
4/26/2023 13:30	0.0099	Vertical
4/27/2023 1:59	0.0112	Transverse
4/28/2023 12:45	0.0267	Vertical
4/29/2023 16:15	0.0137	Vertical
4/30/2023 8:00	0.0146	Transverse
5/1/2023 20:30	0.0109	Vertical
5/2/2023 16:15	0.0115	Vertical
5/3/2023 12:00	0.014	Vertical
5/4/2023 20:15	0.0115	Vertical
5/5/2023 19:00	0.0133	Vertical
5/6/2023 17:15	0.0133	Vertical
5/7/2023 10:15	0.0127	Vertical
5/8/2023 5:45	0.0174	Vertical
5/9/2023 7:15	0.0192	Vertical
5/10/2023 11:00	0.0152	Longitudinal
5/11/2023 2:45	0.0127	Vertical
5/12/2023 6:00	0.0115	Vertical
5/13/2023 3:00	0.014	Vertical
5/14/2023 7:30	0.0137	Vertical
5/15/2023 14:15	0.0515	Vertical
5/16/2023 8:15	0.0149	Vertical
5/17/2023 22:00	0.0124	Vertical

9111 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
5/18/2023 10:00	0.0683	Vertical
5/19/2023 14:15	0.0143	Vertical
5/20/2023 19:15	0.0127	Vertical
5/21/2023 2:15	0.0121	Vertical
5/22/2023 19:45	0.0099	Vertical
5/23/2023 11:45	0.0115	Vertical
5/24/2023 9:15	0.0127	Vertical
5/25/2023 15:00	0.0261	Vertical
5/26/2023 6:15	0.0112	Vertical
5/27/2023 17:00	0.0137	Vertical
5/28/2023 4:16	0.0155	Transverse
5/29/2023 7:30	0.0192	Vertical
5/30/2023 21:15	0.0211	Vertical
5/31/2023 6:00	0.0161	Vertical
6/1/2023 14:46	0.0292	Vertical
6/2/2023 11:31	0.2709	Transverse
6/3/2023 8:01	0.0143	Vertical
6/4/2023 8:01	0.0133	Vertical
6/5/2023 9:30	0.0195	Vertical
6/6/2023 8:30	0.0152	Vertical
6/7/2023 7:16	0.0133	Vertical
6/8/2023 16:45	0.0211	Vertical
6/9/2023 6:46	0.0137	Vertical
6/10/2023 4:31	0.0121	Vertical
6/11/2023 15:00	0.0124	Vertical
6/12/2023 19:01	0.0298	Vertical
6/13/2023 21:30	0.0127	Vertical
6/14/2023 15:15	0.0118	Vertical
6/15/2023 6:15	0.0143	Vertical
6/16/2023 23:01	0.0537	Vertical
6/17/2023 5:46	0.0614	Vertical
6/18/2023 13:01	0.013	Vertical
6/19/2023 11:30	0.0447	Vertical
6/20/2023 10:30	0.0124	Vertical
6/21/2023 13:59	0.0112	Transverse
6/22/2023 12:15	0.0127	Vertical
6/23/2023 13:30	0.0155	Vertical
6/24/2023 9:30	0.0112	Vertical
6/25/2023 13:45	0.0102	Vertical
6/26/2023 8:59	0.0124	Longitudinal
6/27/2023 11:30	0.0112	Vertical
6/28/2023 20:30	0.0121	Vertical
6/29/2023 15:31	0.0121	Vertical

9111 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
6/30/2023 17:30	0.0195	Vertical
7/1/2023 11:00	0.014	Vertical
7/2/2023 22:01	0.0137	Vertical
7/3/2023 4:16	0.0121	Vertical
7/4/2023 19:01	0.0152	Vertical
7/5/2023 13:15	0.0161	Vertical
7/6/2023 1:59	0.0137	Vertical
7/7/2023 14:30	0.0149	Vertical
7/8/2023 12:45	0.0183	Transverse
7/9/2023 8:01	0.0124	Vertical
7/10/2023 8:46	0.0304	Vertical
7/11/2023 15:00	0.0121	Vertical
7/12/2023 10:45	0.0174	Vertical
7/13/2023 12:16	0.0109	Longitudinal
7/14/2023 6:45	0.0106	Vertical
7/15/2023 0:15	0.0233	Vertical
7/16/2023 12:15	0.014	Vertical
7/17/2023 11:30	0.0152	Vertical
7/18/2023 8:59	0.0149	Vertical
7/19/2023 22:16	0.0121	Vertical
7/20/2023 21:45	0.0112	Vertical
7/21/2023 6:45	0.0137	Vertical
7/22/2023 12:00	0.013	Vertical
7/23/2023 1:45	0.0143	Vertical
7/24/2023 11:30	0.0133	Vertical
7/25/2023 12:45	0.0096	Vertical
7/26/2023 8:15	0.0357	Vertical
7/27/2023 11:30	0.0369	Longitudinal
7/28/2023 9:45	0.0124	Vertical
7/29/2023 16:15	0.0133	Vertical
7/30/2023 8:45	0.0326	Vertical
7/31/2023 6:45	0.0115	Vertical
8/1/2023 12:15	0.0317	Vertical
8/2/2023 16:45	0.2476	Transverse
8/3/2023 11:45	0.0112	Vertical
8/4/2023 10:15	0.0118	Vertical
8/5/2023 0:30	0.0112	Vertical
8/6/2023 8:45	0.0133	Vertical

9124 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
2/21/2023 13:30	0.0307	Longitudinal
2/22/2023 6:00	0.0171	Longitudinal
2/23/2023 12:59	0.0168	Longitudinal
2/24/2023 9:00	0.0379	Longitudinal
2/25/2023 2:00	0.0164	Longitudinal
2/26/2023 9:15	0.0168	Longitudinal
2/27/2023 11:00	0.0357	Longitudinal
2/28/2023 23:00	0.0192	Vertical
3/1/2023 22:00	0.0186	Vertical
3/2/2023 15:30	0.224	Longitudinal
3/3/2023 9:15	0.0267	Transverse
3/4/2023 6:30	0.018	Vertical
3/5/2023 12:15	0.0195	Vertical
3/6/2023 11:01	0.0264	Longitudinal
3/7/2023 15:00	0.0341	Transverse
3/8/2023 11:30	0.0158	Transverse
3/9/2023 18:45	0.0195	Longitudinal
3/10/2023 9:45	0.0242	Longitudinal
3/11/2023 16:00	0.0239	Vertical
3/12/2023 15:30	0.0223	Vertical
3/13/2023 11:15	0.0199	Transverse
3/14/2023 17:15	0.0183	Vertical
3/15/2023 2:15	0.0205	Vertical
3/16/2023 21:30	0.0205	Vertical
3/17/2023 20:45	0.0335	Longitudinal
3/18/2023 22:15	0.022	Vertical
3/19/2023 7:30	0.0199	Vertical
3/20/2023 11:30	0.0282	Transverse
3/21/2023 14:30	0.0292	Transverse
3/22/2023 9:30	0.0348	Transverse
3/23/2023 11:00	0.023	Longitudinal
3/24/2023 19:45	0.0227	Vertical
3/25/2023 11:00	0.0164	Vertical
3/26/2023 8:59	0.0245	Vertical
3/27/2023 0:15	0.0205	Vertical
3/28/2023 11:45	0.0214	Longitudinal
3/29/2023 11:30	0.0183	Longitudinal
3/30/2023 18:00	0.0158	Vertical
3/31/2023 6:15	0.0195	Vertical
4/1/2023 7:30	0.0195	Vertical
4/2/2023 7:15	0.0205	Vertical
4/3/2023 2:15	0.0199	Vertical
4/4/2023 13:59	0.0217	Vertical

9124 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/5/2023 20:30	0.0192	Vertical
4/6/2023 17:45	0.0189	Vertical
4/7/2023 12:00	0.059	Vertical
4/8/2023 5:00	0.0217	Longitudinal
4/9/2023 12:30	0.0214	Vertical
4/10/2023 11:15	0.022	Transverse
4/11/2023 0:30	0.014	Vertical
4/12/2023 22:00	0.018	Vertical
4/13/2023 22:15	0.0192	Vertical
4/14/2023 10:15	0.023	Transverse
4/15/2023 16:15	0.0202	Vertical
4/16/2023 21:30	0.036	Longitudinal
4/17/2023 11:17	0.0233	Transverse
4/18/2023 12:00	0.0183	Longitudinal
4/19/2023 22:30	0.0186	Longitudinal
4/20/2023 13:59	0.022	Longitudinal
4/21/2023 8:45	0.0161	Transverse
4/22/2023 10:45	0.0223	Vertical
4/23/2023 13:00	0.0211	Vertical
4/24/2023 13:00	0.027	Longitudinal
4/25/2023 16:15	0.0158	Vertical
4/26/2023 17:16	0.0211	Vertical
4/27/2023 12:15	0.0394	Longitudinal
4/28/2023 15:30	0.2616	Vertical
4/29/2023 12:15	0.0245	Vertical
4/30/2023 8:00	0.0199	Vertical
5/1/2023 19:00	0.0264	Vertical
5/2/2023 21:30	0.0199	Vertical
5/3/2023 9:30	0.023	Transverse
5/4/2023 8:45	0.0344	Longitudinal
5/5/2023 14:46	0.0953	Vertical
5/6/2023 10:15	0.058	Longitudinal
5/7/2023 10:17	0.0202	Vertical
5/8/2023 10:16	0.0285	Transverse
5/9/2023 1:30	0.0242	Vertical
5/10/2023 5:45	0.0251	Vertical
5/11/2023 11:45	0.0872	Longitudinal
5/12/2023 17:45	0.0189	Vertical
5/13/2023 9:15	0.0233	Vertical
5/14/2023 7:30	0.023	Vertical
5/15/2023 12:45	0.0366	Transverse
5/16/2023 23:30	0.022	Vertical
5/17/2023 0:00	0.0208	Vertical

9124 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
5/18/2023 17:15	0.0211	Vertical
5/19/2023 2:45	0.0183	Vertical
5/20/2023 16:15	0.0236	Vertical
5/21/2023 7:30	0.0251	Vertical
5/22/2023 12:15	0.0282	Transverse
5/23/2023 12:30	0.0195	Longitudinal
5/24/2023 17:15	0.0177	Vertical
5/25/2023 19:45	0.0189	Vertical
5/26/2023 11:15	0.0276	Longitudinal
5/27/2023 8:00	0.0211	Vertical
5/28/2023 11:15	0.0186	Vertical
5/29/2023 8:15	0.0214	Transverse
5/30/2023 21:15	0.022	Transverse
5/31/2023 22:15	0.0177	Vertical
6/1/2023 11:45	0.0279	Longitudinal
6/2/2023 12:00	0.0636	Vertical
6/3/2023 6:45	0.0236	Vertical
6/4/2023 10:15	0.0208	Vertical
6/5/2023 9:15	0.0285	Longitudinal
6/6/2023 0:46	0.0223	Vertical
6/7/2023 18:30	0.0189	Vertical
6/8/2023 16:15	0.0202	Vertical
6/9/2023 10:30	0.0242	Transverse
6/10/2023 17:16	0.0242	Vertical
6/11/2023 11:15	0.0223	Vertical
6/12/2023 9:30	0.049	Longitudinal
6/13/2023 17:00	0.0348	Longitudinal
6/14/2023 13:45	0.0428	Transverse
6/15/2023 10:31	0.0344	Longitudinal
6/16/2023 10:45	0.0369	Transverse
6/17/2023 5:45	0.0301	Vertical
6/18/2023 16:00	0.022	Vertical
6/19/2023 8:30	0.0289	Transverse
6/20/2023 6:00	0.0285	Vertical
6/21/2023 23:30	0.0223	Vertical
6/22/2023 1:30	0.0254	Vertical
6/23/2023 10:15	0.1431	Longitudinal
6/24/2023 17:15	0.0214	Vertical
6/25/2023 14:15	0.0285	Transverse
6/26/2023 10:00	0.0357	Longitudinal
6/27/2023 12:00	0.059	Longitudinal
6/28/2023 11:45	0.0233	Longitudinal
6/29/2023 8:59	0.0211	Longitudinal

9124 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
6/30/2023 10:00	0.0236	Transverse
7/1/2023 8:00	0.0208	Vertical
7/2/2023 20:45	0.0233	Vertical
7/3/2023 12:30	0.1977	Longitudinal
7/4/2023 20:15	0.0211	Longitudinal
7/5/2023 13:15	0.0348	Vertical
7/6/2023 10:45	0.0298	Longitudinal
7/7/2023 12:15	0.0335	Vertical
7/8/2023 12:15	0.0254	Vertical
7/9/2023 0:45	0.0227	Vertical
7/10/2023 15:15	0.0276	Longitudinal
7/11/2023 15:30	0.0273	Transverse
7/12/2023 22:45	0.022	Vertical
7/13/2023 0:30	0.022	Vertical
7/14/2023 2:30	0.0214	Vertical
7/15/2023 8:00	0.0236	Vertical
7/16/2023 16:46	0.0214	Vertical
7/17/2023 9:15	0.041	Transverse
7/18/2023 11:15	0.0239	Transverse
7/19/2023 10:30	0.0273	Transverse
7/20/2023 10:16	0.0313	Longitudinal
7/21/2023 4:45	0.0391	Longitudinal
7/22/2023 22:15	0.0307	Vertical
7/23/2023 0:00	0.0242	Vertical
7/24/2023 9:15	0.0254	Transverse
7/25/2023 15:15	0.0301	Transverse
7/26/2023 17:01	0.0248	Vertical
7/27/2023 13:47	0.0332	Longitudinal
7/28/2023 11:00	0.027	Transverse
7/29/2023 11:15	0.027	Vertical
7/30/2023 16:30	0.0217	Vertical
7/31/2023 23:45	0.036	Vertical
8/1/2023 1:00	0.0422	Transverse
8/2/2023 17:00	0.1167	Longitudinal
8/3/2023 7:15	0.0239	Vertical
8/4/2023 22:45	0.0236	Vertical
8/5/2023 9:45	0.0273	Vertical
8/6/2023 21:15	0.0223	Vertical

9140 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
2/21/2023 13:30	0.0174	Longitudinal
2/22/2023 7:15	0.023	Longitudinal
2/23/2023 22:45	0.0313	Longitudinal
2/24/2023 9:00	0.0298	Longitudinal
2/25/2023 17:45	0.0273	Longitudinal
2/26/2023 15:30	0.0282	Longitudinal
2/27/2023 18:30	0.085	Longitudinal
2/28/2023 18:00	0.0422	Longitudinal
3/1/2023 15:15	0.0292	Transverse
3/2/2023 12:45	0.0264	Longitudinal
3/3/2023 9:15	0.036	Transverse
3/4/2023 15:00	0.0422	Transverse
3/5/2023 20:00	0.0168	Vertical
3/6/2023 10:53	0.04	Transverse
3/7/2023 15:00	0.0447	Longitudinal
3/8/2023 18:00	0.0354	Longitudinal
3/9/2023 14:00	0.0416	Longitudinal
3/10/2023 9:15	0.0472	Transverse
3/11/2023 10:15	0.0258	Transverse
3/12/2023 22:30	0.0459	Longitudinal
3/13/2023 10:30	0.0357	Longitudinal
3/14/2023 16:00	0.0596	Longitudinal
3/15/2023 9:15	0.0369	Transverse
3/16/2023 14:30	0.0431	Vertical
3/17/2023 20:45	0.0251	Longitudinal
3/18/2023 20:30	0.0301	Longitudinal
3/19/2023 13:00	0.0673	Transverse
3/20/2023 11:30	0.0335	Transverse
3/21/2023 14:30	0.1027	Transverse
3/22/2023 9:30	0.0338	Transverse
3/23/2023 18:45	0.0279	Longitudinal
3/24/2023 18:00	0.0344	Longitudinal
3/25/2023 17:30	0.0304	Transverse
3/26/2023 22:15	0.0205	Vertical
3/27/2023 10:45	0.0214	Transverse
3/28/2023 17:15	0.0164	Vertical
3/29/2023 9:15	0.0183	Longitudinal
3/30/2023 12:45	0.0726	Transverse
3/31/2023 9:15	0.045	Transverse
4/1/2023 21:30	0.0962	Transverse
4/2/2023 15:45	0.1763	Transverse
4/3/2023 10:00	0.0639	Longitudinal
4/4/2023 12:15	0.1806	Transverse

9140 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/5/2023 6:45	0.0307	Longitudinal
4/6/2023 1:15	0.1431	Transverse
4/7/2023 16:00	0.1986	Transverse
4/8/2023 19:30	0.0788	Transverse
4/9/2023 1:51	0.4338	Transverse
4/10/2023 10:18	0.3686	Transverse
4/11/2023 21:41	0.5058	Transverse
4/12/2023 11:27	0.7416	Transverse
4/13/2023 10:24	0.7693	Transverse
4/14/2023 22:23	2.0639	Transverse
4/15/2023 0:44	2.0341	Transverse
4/16/2023 9:39	0.642	Transverse
4/17/2023 11:42	0.8754	Transverse
4/18/2023 17:53	1.0675	Transverse
4/19/2023 7:27	0.8139	Transverse
4/20/2023 8:30	0.0317	Transverse
4/21/2023 13:45	0.0164	Vertical
4/22/2023 8:59	0.0245	Longitudinal
4/23/2023 4:45	0.0174	Vertical
4/24/2023 4:31	0.0447	Transverse
4/25/2023 4:45	0.0239	Transverse
4/26/2023 7:45	0.0332	Longitudinal
4/27/2023 10:45	0.0289	Longitudinal
4/28/2023 6:45	0.135	Longitudinal
4/29/2023 12:15	0.0264	Longitudinal
4/30/2023 12:45	0.0254	Longitudinal
5/1/2023 4:15	0.0372	Transverse
5/2/2023 3:45	0.0276	Longitudinal
5/3/2023 8:15	0.0354	Longitudinal
5/4/2023 2:45	0.0279	Transverse
5/5/2023 2:15	0.0552	Transverse
5/6/2023 16:46	0.0233	Longitudinal
5/7/2023 17:30	0.0195	Longitudinal
5/8/2023 10:15	0.0329	Transverse
5/9/2023 8:00	0.0239	Vertical
5/10/2023 18:32	0.027	Vertical
5/11/2023 14:30	0.0341	Longitudinal
5/12/2023 8:00	0.0295	Transverse
5/13/2023 18:15	0.0211	Vertical
5/14/2023 7:30	0.0208	Vertical
5/15/2023 12:45	0.0441	Vertical
5/16/2023 13:45	0.0195	Longitudinal
5/17/2023 1:30	0.0295	Longitudinal

9140 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
5/18/2023 10:30	0.0174	Transverse
5/19/2023 10:15	0.0251	Transverse
5/20/2023 16:30	0.0304	Vertical
5/21/2023 7:30	0.0189	Vertical
5/22/2023 12:15	0.0344	Vertical
5/23/2023 10:45	0.0149	Vertical
5/24/2023 17:15	0.018	Vertical
5/25/2023 10:30	0.0177	Longitudinal
5/26/2023 18:15	0.027	Transverse
5/27/2023 10:45	0.0171	Vertical
5/28/2023 22:00	0.0236	Vertical
5/29/2023 8:15	0.0261	Transverse
5/30/2023 9:45	0.0236	Vertical
5/31/2023 23:30	0.0239	Transverse
6/1/2023 8:30	0.0419	Transverse
6/2/2023 12:00	0.0521	Transverse
6/3/2023 13:30	0.0192	Vertical
6/4/2023 15:15	0.0174	Vertical
6/5/2023 10:45	0.0341	Transverse
6/6/2023 18:31	0.0242	Transverse
6/7/2023 18:32	0.0177	Vertical
6/8/2023 9:15	0.0189	Longitudinal
6/9/2023 12:46	0.1148	Vertical
6/10/2023 17:17	0.0205	Vertical
6/11/2023 19:59	0.0177	Vertical
6/12/2023 10:45	0.0323	Transverse
6/13/2023 16:00	0.0251	Vertical
6/14/2023 13:45	0.0307	Vertical
6/15/2023 17:00	0.0195	Vertical
6/16/2023 10:30	0.0233	Transverse
6/17/2023 11:00	0.0571	Longitudinal
6/18/2023 23:15	0.0239	Longitudinal
6/19/2023 8:30	0.0363	Vertical
6/20/2023 19:30	0.0189	Transverse
6/21/2023 17:15	0.0375	Vertical
6/22/2023 23:15	0.0158	Vertical
6/23/2023 10:15	0.0292	Vertical
6/24/2023 15:46	0.0301	Vertical
6/25/2023 7:31	0.0171	Vertical
6/26/2023 10:45	0.0419	Vertical
6/27/2023 12:00	0.0304	Vertical
6/28/2023 1:45	0.0391	Longitudinal
6/29/2023 8:59	0.0155	Vertical

9140 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
6/30/2023 10:00	0.0375	Transverse
7/1/2023 0:00	0.0149	Vertical
7/2/2023 22:00	0.0195	Vertical
7/3/2023 12:33	0.0906	Transverse
7/4/2023 20:15	0.0202	Vertical
7/5/2023 9:45	0.0164	Transverse
7/6/2023 11:30	0.0456	Vertical
7/7/2023 10:45	0.0307	Vertical
7/8/2023 13:15	0.018	Vertical
7/9/2023 8:02	0.0211	Vertical
7/10/2023 8:17	0.0267	Vertical
7/11/2023 21:15	0.0285	Vertical
7/12/2023 19:59	0.0335	Vertical
7/13/2023 10:00	0.0239	Vertical
7/14/2023 10:30	0.0239	Transverse
7/15/2023 16:17	0.0202	Vertical
7/16/2023 7:15	0.0208	Vertical
7/17/2023 9:15	0.0323	Vertical
7/18/2023 13:00	0.0192	Vertical
7/19/2023 14:45	0.0655	Transverse
7/20/2023 6:47	0.0149	Vertical
7/21/2023 5:17	0.0372	Longitudinal
7/22/2023 16:17	0.0258	Vertical
7/23/2023 20:45	0.0261	Vertical
7/24/2023 9:15	0.0261	Vertical
7/25/2023 16:02	0.0394	Vertical
7/26/2023 13:59	0.0211	Transverse
7/27/2023 13:30	0.0276	Transverse
7/28/2023 9:45	0.0192	Transverse
7/29/2023 15:02	0.0186	Vertical
7/30/2023 23:00	0.0223	Longitudinal
7/31/2023 23:45	0.0403	Transverse
8/1/2023 1:00	0.0649	Transverse
8/2/2023 16:30	0.0676	Longitudinal
8/3/2023 12:05	0.0313	Transverse
8/4/2023 10:30	0.0254	Vertical
8/5/2023 18:45	0.018	Vertical
8/6/2023 21:15	0.0202	Vertical

9141 Harding Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
2/21/2023 2:45	0.0121	Longitudinal
2/22/2023 18:30	0.0127	Longitudinal
2/23/2023 5:15	0.0195	Longitudinal
2/24/2023 10:15	0.0115	Longitudinal
2/25/2023 2:30	0.0102	Longitudinal
2/26/2023 7:00	0.0189	Longitudinal
2/27/2023 5:01	0.0186	Transverse
2/28/2023 3:15	0.0189	Transverse
3/1/2023 11:15	0.0183	Longitudinal
3/2/2023 7:45	0.0208	Transverse
3/3/2023 3:45	0.0183	Transverse
3/4/2023 0:15	0.0127	Longitudinal
3/5/2023 17:01	0.0121	Longitudinal
3/6/2023 11:51	0.0735	Vertical
3/7/2023 15:00	0.0155	Longitudinal
3/8/2023 15:30	0.1223	Longitudinal
3/9/2023 13:30	0.0099	Longitudinal
3/10/2023 16:45	0.0087	Vertical
3/11/2023 15:45	0.0161	Longitudinal
3/12/2023 9:15	0.0093	Vertical
3/13/2023 5:30	0.041	Transverse
3/14/2023 15:30	0.0087	Vertical
3/15/2023 2:15	0.0078	Vertical
3/16/2023 10:30	0.0195	Transverse
3/17/2023 12:30	0.0115	Longitudinal
3/18/2023 15:15	0.0397	Vertical
3/19/2023 7:30	0.0074	Vertical
3/20/2023 21:45	0.0068	Vertical
3/21/2023 19:15	0.0081	Vertical
3/22/2023 13:45	0.0087	Transverse
3/23/2023 8:45	0.0099	Transverse
3/24/2023 16:00	0.0608	Vertical
3/25/2023 16:00	0.0124	Vertical
3/26/2023 22:15	0.0087	Vertical
3/27/2023 10:45	0.0093	Transverse
3/28/2023 13:59	0.0158	Transverse
3/29/2023 8:59	0.0121	Transverse
3/30/2023 13:15	0.014	Transverse
3/31/2023 10:45	0.0155	Transverse
4/1/2023 16:00	0.0106	Transverse
4/2/2023 17:00	0.0112	Longitudinal
4/3/2023 12:30	0.0109	Transverse
4/4/2023 9:30	0.014	Transverse

9141 Harding Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/5/2023 12:30	0.0158	Longitudinal
4/6/2023 8:45	0.0109	Longitudinal
4/7/2023 11:30	0.0168	Transverse
4/8/2023 5:00	0.0084	Vertical
4/9/2023 12:30	0.0065	Vertical
4/10/2023 11:30	0.0068	Longitudinal
4/11/2023 11:15	0.0109	Longitudinal
4/12/2023 13:17	0.0121	Vertical
4/13/2023 22:15	0.0071	Vertical
4/14/2023 17:30	0.0081	Transverse
4/15/2023 3:31	0.0074	Vertical
4/16/2023 13:15	0.027	Vertical
4/17/2023 10:30	0.0118	Longitudinal
4/18/2023 9:45	0.0056	Longitudinal
4/19/2023 17:00	0.0115	Longitudinal
4/20/2023 13:59	0.0223	Longitudinal
4/21/2023 11:30	0.0106	Longitudinal
4/22/2023 11:45	0.0071	Vertical
4/23/2023 11:00	0.0071	Vertical
4/24/2023 13:00	0.0099	Longitudinal
4/25/2023 22:45	0.0074	Vertical
4/26/2023 22:00	0.009	Vertical
4/27/2023 21:15	0.0078	Longitudinal
4/28/2023 12:45	0.0174	Vertical
4/29/2023 11:15	0.0081	Longitudinal
4/30/2023 18:45	0.0074	Longitudinal
5/1/2023 13:45	0.0102	Transverse
5/2/2023 21:30	0.0074	Vertical
5/3/2023 13:30	0.0071	Transverse
5/4/2023 8:45	0.0112	Longitudinal
5/5/2023 10:45	0.0236	Longitudinal
5/6/2023 1:15	0.009	Longitudinal
5/7/2023 11:00	0.0068	Vertical
5/8/2023 22:00	0.0261	Vertical
5/9/2023 17:45	0.0062	Vertical
5/10/2023 12:15	0.0068	Longitudinal
5/11/2023 14:30	0.0304	Longitudinal
5/12/2023 10:30	0.009	Longitudinal
5/13/2023 0:30	0.0074	Vertical
5/14/2023 18:45	0.0223	Longitudinal
5/15/2023 12:45	0.022	Transverse
5/16/2023 8:30	0.0115	Transverse
5/17/2023 11:02	0.0168	Longitudinal

9141 Harding Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
5/18/2023 12:57	0.0953	Transverse
5/19/2023 14:15	0.023	Transverse
5/20/2023 14:30	0.0341	Transverse
5/21/2023 19:15	0.0078	Transverse
5/22/2023 12:00	0.0195	Transverse
5/23/2023 22:15	0.0109	Vertical
5/24/2023 14:15	0.0106	Longitudinal
5/25/2023 15:00	0.0096	Vertical
5/26/2023 14:15	0.0087	Transverse
5/27/2023 9:15	0.0071	Vertical
5/28/2023 4:15	0.0068	Vertical
5/29/2023 12:15	0.0906	Transverse
5/30/2023 21:15	0.0227	Vertical
5/31/2023 10:32	0.0127	Transverse
6/1/2023 14:46	0.0233	Vertical
6/2/2023 12:24	0.121	Vertical
6/3/2023 11:00	0.0385	Longitudinal
6/4/2023 1:46	0.0171	Vertical
6/5/2023 9:16	0.0434	Longitudinal
6/6/2023 11:00	0.0146	Vertical
6/7/2023 20:31	0.0078	Vertical
6/8/2023 16:45	0.0143	Vertical
6/9/2023 11:00	0.0317	Transverse
6/10/2023 11:30	0.022	Longitudinal
6/11/2023 16:01	0.0084	Vertical
6/12/2023 21:05	0.4819	Vertical
6/13/2023 12:15	0.0168	Longitudinal
6/14/2023 13:45	0.0549	Transverse
6/15/2023 13:00	0.0143	Transverse
6/16/2023 20:16	0.0264	Transverse
6/17/2023 18:01	0.0285	Transverse
6/18/2023 15:15	0.0155	Vertical
6/19/2023 14:31	0.0124	Vertical
6/20/2023 22:00	0.0227	Vertical
6/21/2023 1:15	0.0155	Vertical
6/22/2023 17:46	0.0152	Transverse
6/23/2023 9:45	0.0109	Longitudinal
6/24/2023 19:00	0.0155	Vertical
6/25/2023 14:45	0.0177	Vertical
6/26/2023 12:30	0.0258	Transverse
6/27/2023 17:15	0.0127	Transverse
6/28/2023 9:45	0.014	Transverse
6/29/2023 14:16	0.0087	Longitudinal

9141 Harding Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
6/30/2023 12:30	0.0211	Longitudinal
7/1/2023 16:00	0.0068	Vertical
7/2/2023 22:00	0.0081	Vertical
7/3/2023 14:04	0.0658	Transverse
7/4/2023 14:15	0.0133	Vertical
7/5/2023 11:15	0.0242	Longitudinal
7/6/2023 20:30	0.0208	Vertical
7/7/2023 12:16	0.0155	Longitudinal
7/8/2023 8:00	0.0071	Vertical
7/9/2023 8:01	0.0096	Vertical
7/10/2023 8:59	0.013	Longitudinal
7/11/2023 15:15	0.0149	Transverse
7/12/2023 16:46	0.0099	Longitudinal
7/13/2023 10:30	0.0174	Longitudinal
7/14/2023 9:30	0.0099	Longitudinal
7/15/2023 0:16	0.0199	Vertical
7/16/2023 7:15	0.0071	Transverse
7/17/2023 11:00	0.0245	Transverse
7/18/2023 14:46	0.0183	Longitudinal
7/19/2023 12:26	10.0003	Longitudinal
7/20/2023 13:59	0.0084	Longitudinal
7/21/2023 16:15	0.0149	Longitudinal
7/22/2023 6:15	0.0106	Vertical
7/23/2023 6:00	0.0155	Vertical
7/24/2023 16:30	0.0137	Transverse
7/25/2023 9:30	0.0192	Transverse
7/26/2023 8:15	0.0282	Vertical
7/27/2023 13:30	0.0254	Transverse
7/28/2023 12:45	0.0618	Transverse
7/29/2023 1:45	0.0177	Vertical
7/30/2023 18:00	0.0192	Vertical
7/31/2023 15:15	0.0242	Transverse
8/1/2023 13:15	0.0341	Vertical
8/2/2023 19:45	0.0189	Vertical
8/3/2023 11:36	0.1974	Longitudinal
8/4/2023 10:15	0.0208	Transverse
8/5/2023 16:00	0.0239	Vertical
8/6/2023 17:15	0.0273	Transverse

9156 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
2/21/2023 17:45	0.027	Longitudinal
2/22/2023 8:30	0.0227	Longitudinal
2/23/2023 22:46	0.023	Longitudinal
2/24/2023 18:15	0.018	Longitudinal
2/25/2023 8:15	0.0239	Longitudinal
2/26/2023 9:15	0.0133	Longitudinal
2/27/2023 19:17	0.0344	Longitudinal
2/28/2023 8:15	0.0292	Transverse
3/1/2023 12:31	0.0223	Transverse
3/2/2023 12:45	0.0285	Transverse
3/3/2023 18:00	0.027	Vertical
3/4/2023 14:15	0.0211	Vertical
3/5/2023 20:00	0.0217	Vertical
3/6/2023 17:15	0.0254	Vertical
3/7/2023 15:00	0.0636	Longitudinal
3/8/2023 12:30	0.0326	Vertical
3/9/2023 23:30	0.0177	Vertical
3/10/2023 0:45	0.0171	Transverse
3/11/2023 13:15	0.0192	Vertical
3/12/2023 0:30	0.0202	Vertical
3/13/2023 7:00	0.0192	Vertical
3/14/2023 16:00	0.022	Longitudinal
3/15/2023 18:45	0.0211	Vertical
3/16/2023 14:30	0.1055	Vertical
3/17/2023 3:45	0.0202	Vertical
3/18/2023 6:00	0.0199	Vertical
3/19/2023 13:00	0.0341	Transverse
3/20/2023 23:00	0.0227	Vertical
3/21/2023 14:30	0.0354	Vertical
3/22/2023 20:30	0.0298	Vertical
3/23/2023 16:17	0.0279	Vertical
3/24/2023 11:45	0.0245	Vertical
3/25/2023 13:00	0.0214	Vertical
3/26/2023 7:47	0.027	Vertical
3/27/2023 2:32	0.0261	Vertical
3/28/2023 19:00	0.0264	Vertical
3/29/2023 23:15	0.0285	Vertical
3/30/2023 12:47	0.0804	Longitudinal
3/31/2023 15:00	0.0317	Longitudinal
4/1/2023 16:46	0.027	Vertical
4/2/2023 14:45	0.0233	Vertical
4/3/2023 15:47	0.0276	Vertical
4/4/2023 9:45	0.032	Transverse

9156 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/5/2023 9:30	0.041	Vertical
4/6/2023 8:45	0.0344	Longitudinal
4/7/2023 11:30	0.0248	Vertical
4/8/2023 20:17	0.0279	Vertical
4/9/2023 12:30	0.0227	Vertical
4/10/2023 7:45	0.0208	Vertical
4/11/2023 12:45	0.0233	Vertical
4/12/2023 14:46	0.0276	Vertical
4/13/2023 15:30	0.0214	Vertical
4/14/2023 0:02	0.022	Vertical
4/15/2023 17:15	0.0248	Vertical
4/16/2023 21:31	0.0295	Longitudinal
4/17/2023 6:00	0.0217	Vertical
4/18/2023 7:30	0.0214	Vertical
4/19/2023 12:30	0.148	Longitudinal
4/20/2023 12:21	0.1018	Vertical
4/21/2023 19:45	0.0177	Vertical
4/22/2023 20:45	0.0227	Vertical
4/23/2023 11:00	0.0227	Vertical
4/24/2023 10:30	0.0192	Vertical
4/25/2023 18:30	0.0186	Vertical
4/26/2023 17:16	0.0195	Vertical
4/27/2023 2:15	0.0183	Vertical
4/28/2023 15:45	0.1055	Vertical
4/29/2023 12:15	0.0195	Vertical
4/30/2023 22:15	0.0239	Vertical
5/1/2023 19:00	0.0267	Vertical
5/2/2023 21:30	0.0217	Vertical
5/3/2023 9:30	0.0149	Transverse
5/4/2023 19:59	0.0171	Vertical
5/5/2023 10:45	0.0524	Transverse
5/6/2023 17:15	0.0208	Vertical
5/7/2023 11:00	0.0189	Vertical
5/8/2023 3:15	0.0152	Vertical
5/9/2023 19:00	0.0183	Vertical
5/10/2023 17:30	0.023	Vertical
5/11/2023 14:30	0.0444	Transverse
5/12/2023 17:45	0.0174	Vertical
5/13/2023 10:15	0.0195	Vertical
5/14/2023 14:15	0.0223	Vertical
5/15/2023 12:45	0.0621	Vertical
5/16/2023 8:15	0.0273	Vertical
5/17/2023 18:30	0.0227	Vertical

9156 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
5/18/2023 13:17	0.0382	Longitudinal
5/19/2023 17:15	0.0192	Vertical
5/20/2023 13:00	0.0183	Vertical
5/21/2023 16:00	0.018	Vertical
5/22/2023 12:15	0.0565	Vertical
5/23/2023 1:16	0.0127	Vertical
5/24/2023 14:15	0.0348	Vertical
5/25/2023 17:30	0.0211	Vertical
5/26/2023 17:45	0.0174	Vertical
5/27/2023 10:30	0.0217	Vertical
5/28/2023 11:00	0.0202	Vertical
5/29/2023 0:45	0.022	Vertical
5/30/2023 9:45	0.0295	Vertical
5/31/2023 18:00	0.0186	Vertical
6/1/2023 17:30	0.0195	Vertical
6/2/2023 12:15	0.0388	Vertical
6/3/2023 6:47	0.0208	Vertical
6/4/2023 18:17	0.0199	Vertical
6/5/2023 14:17	0.023	Vertical
6/6/2023 17:47	0.0189	Vertical
6/7/2023 18:17	0.0186	Vertical
6/8/2023 1:02	0.0183	Vertical
6/9/2023 12:27	0.0301	Vertical
6/10/2023 17:17	0.0239	Vertical
6/11/2023 19:47	0.0223	Vertical
6/12/2023 9:32	0.022	Transverse
6/13/2023 15:02	0.0282	Vertical
6/14/2023 13:47	0.153	Transverse
6/15/2023 18:15	0.0202	Vertical
6/16/2023 18:31	0.0199	Vertical
6/17/2023 11:00	0.0199	Vertical
6/18/2023 15:15	0.0248	Vertical
6/19/2023 1:00	0.0189	Vertical
6/20/2023 19:01	0.0164	Vertical
6/21/2023 16:15	0.0211	Vertical
6/22/2023 11:30	0.0174	Vertical
6/23/2023 19:30	0.0189	Vertical
6/24/2023 10:15	0.0205	Vertical
6/25/2023 7:31	0.018	Vertical
6/26/2023 10:45	0.0195	Vertical
6/27/2023 12:00	0.027	Longitudinal
6/28/2023 17:45	0.0186	Vertical
6/29/2023 18:46	0.0168	Vertical

9156 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
6/30/2023 10:01	0.0155	Vertical
7/1/2023 15:02	0.0183	Vertical
7/2/2023 11:45	0.0227	Vertical
7/3/2023 12:55	0.0534	Longitudinal
7/4/2023 12:46	0.022	Vertical
7/5/2023 18:47	0.0208	Vertical
7/6/2023 17:47	0.0217	Vertical
7/7/2023 14:31	0.0394	Vertical
7/8/2023 10:17	0.0236	Vertical
7/9/2023 8:01	0.0183	Vertical
7/10/2023 15:31	0.0208	Transverse
7/11/2023 15:32	0.0276	Transverse
7/12/2023 11:00	0.0195	Transverse
7/13/2023 22:01	0.022	Vertical
7/14/2023 2:30	0.0202	Vertical
7/15/2023 16:01	0.0214	Vertical
7/16/2023 14:17	0.0202	Vertical
7/17/2023 9:15	0.041	Transverse
7/18/2023 16:32	0.0199	Transverse
7/19/2023 10:30	0.0559	Vertical
7/20/2023 23:00	0.0245	Vertical
7/21/2023 5:15	0.022	Vertical
7/22/2023 16:15	0.0199	Vertical
7/23/2023 15:00	0.0202	Vertical
7/24/2023 16:30	0.0258	Transverse
7/25/2023 9:32	0.0481	Transverse
7/26/2023 13:59	0.022	Transverse
7/27/2023 13:32	0.0341	Transverse
7/28/2023 9:32	0.0248	Transverse
7/29/2023 14:30	0.0174	Longitudinal
7/30/2023 15:32	0.0214	Vertical
7/31/2023 23:45	0.094	Longitudinal
8/1/2023 1:00	0.1294	Longitudinal
8/2/2023 17:06	0.0289	Vertical
8/3/2023 12:07	0.0633	Longitudinal
8/4/2023 10:30	0.0363	Vertical
8/5/2023 18:15	0.0199	Vertical
8/6/2023 13:30	0.0192	Vertical

9172 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
2/21/2023 16:30	0.0298	Longitudinal
2/22/2023 11:45	0.0258	Longitudinal
2/23/2023 11:45	0.0285	Longitudinal
2/24/2023 7:30	0.0258	Longitudinal
2/25/2023 13:30	0.0208	Longitudinal
2/26/2023 12:30	0.0217	Longitudinal
2/27/2023 12:15	0.0642	Longitudinal
2/28/2023 8:15	0.0431	Vertical
3/1/2023 9:30	0.0586	Vertical
3/2/2023 12:45	0.0661	Vertical
3/3/2023 13:15	0.0438	Vertical
3/4/2023 0:15	0.036	Vertical
3/5/2023 20:00	0.0298	Vertical
3/6/2023 12:03	0.0493	Vertical
3/7/2023 15:15	0.0676	Vertical
3/8/2023 9:45	0.0323	Vertical
3/9/2023 9:00	0.0326	Longitudinal
3/10/2023 23:15	0.0251	Vertical
3/11/2023 16:00	0.0304	Vertical
3/12/2023 9:15	0.0326	Vertical
3/13/2023 7:00	0.0298	Vertical
3/14/2023 3:30	0.0261	Vertical
3/15/2023 2:15	0.0323	Vertical
3/16/2023 19:30	0.0289	Vertical
3/17/2023 8:59	0.0304	Longitudinal
3/18/2023 23:00	0.0354	Vertical
3/19/2023 0:45	0.032	Vertical
3/20/2023 21:45	0.0285	Vertical
3/21/2023 17:15	0.0279	Vertical
3/22/2023 6:30	0.0332	Vertical
3/23/2023 15:45	0.0295	Vertical
3/24/2023 21:45	0.0276	Vertical
3/25/2023 11:00	0.0292	Vertical
3/26/2023 8:59	0.0351	Vertical
3/27/2023 1:15	0.0295	Vertical
3/28/2023 13:59	0.0341	Vertical
3/29/2023 18:30	0.0329	Vertical
3/30/2023 13:00	0.1269	Transverse
3/31/2023 15:00	0.0323	Vertical
4/1/2023 7:30	0.0298	Vertical
4/2/2023 19:15	0.0341	Vertical
4/3/2023 18:00	0.0267	Vertical
4/4/2023 0:00	0.0298	Vertical

9172 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/5/2023 13:45	0.0816	Transverse
4/6/2023 8:45	0.0379	Vertical
4/7/2023 11:30	0.0431	Longitudinal
4/8/2023 16:30	0.068	Vertical
4/9/2023 12:00	0.0335	Vertical
4/10/2023 2:15	0.027	Vertical
4/11/2023 15:45	0.0264	Vertical
4/12/2023 17:15	0.1337	Transverse
4/13/2023 19:00	0.0273	Longitudinal
4/14/2023 18:45	0.0248	Vertical
4/15/2023 13:15	0.0348	Vertical
4/16/2023 21:15	0.0438	Vertical
4/17/2023 18:45	0.0344	Vertical
4/18/2023 18:15	0.0236	Vertical
4/19/2023 22:30	0.0698	Transverse
4/20/2023 0:30	0.0714	Longitudinal
4/21/2023 19:45	0.0279	Vertical
4/22/2023 20:45	0.0397	Vertical
4/23/2023 14:30	0.0341	Vertical
4/24/2023 1:15	0.0285	Vertical
4/25/2023 18:30	0.0323	Vertical
4/26/2023 19:30	0.0301	Vertical
4/27/2023 2:15	0.0348	Vertical
4/28/2023 12:45	0.0391	Vertical
4/29/2023 11:15	0.0326	Vertical
4/30/2023 7:45	0.1201	Vertical
5/1/2023 19:00	0.0459	Vertical
5/2/2023 21:30	0.0317	Vertical
5/3/2023 8:15	0.0586	Vertical
5/4/2023 19:59	0.0254	Vertical
5/5/2023 10:45	0.1375	Longitudinal
5/6/2023 17:15	0.0329	Vertical
5/7/2023 11:00	0.0379	Vertical
5/8/2023 3:15	0.0298	Vertical
5/9/2023 19:00	0.0276	Vertical
5/10/2023 17:15	0.0292	Vertical
5/11/2023 11:45	0.0472	Transverse
5/12/2023 17:31	0.0258	Vertical
5/13/2023 0:30	0.0292	Vertical
5/14/2023 14:15	0.0397	Vertical
5/15/2023 12:45	0.0875	Vertical
5/16/2023 8:30	0.027	Vertical
5/17/2023 18:33	0.0304	Vertical

9172 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
5/18/2023 13:30	0.036	Longitudinal
5/19/2023 17:16	0.0307	Vertical
5/20/2023 22:30	0.0282	Vertical
5/21/2023 7:30	0.0354	Vertical
5/22/2023 11:45	0.0695	Vertical
5/23/2023 1:15	0.0245	Vertical
5/24/2023 14:16	0.0338	Vertical
5/25/2023 17:31	0.0313	Vertical
5/26/2023 17:00	0.0248	Vertical
5/27/2023 10:30	0.0279	Vertical
5/28/2023 11:45	0.0317	Vertical
5/29/2023 0:45	0.0403	Vertical
5/30/2023 9:45	0.032	Vertical
5/31/2023 10:30	0.0459	Transverse
6/1/2023 2:15	0.0329	Vertical
6/2/2023 11:31	0.0407	Transverse
6/3/2023 6:45	0.0369	Vertical
6/4/2023 13:30	0.0335	Vertical
6/5/2023 6:45	0.0366	Vertical
6/6/2023 21:45	0.0317	Vertical
6/7/2023 18:16	0.0273	Vertical
6/8/2023 1:00	0.0317	Vertical
6/9/2023 23:47	0.0344	Vertical
6/10/2023 17:15	0.0344	Vertical
6/11/2023 10:45	0.0323	Vertical
6/12/2023 3:15	0.0307	Vertical
6/13/2023 15:00	0.0515	Vertical
6/14/2023 13:45	0.1384	Vertical
6/15/2023 9:45	0.0478	Vertical
6/16/2023 12:45	0.0313	Vertical
6/17/2023 11:00	0.0338	Vertical
6/18/2023 13:15	0.0307	Vertical
6/19/2023 9:45	0.0357	Vertical
6/20/2023 13:30	0.0313	Vertical
6/21/2023 16:15	0.0313	Vertical
6/22/2023 23:15	0.0289	Vertical
6/23/2023 13:30	0.0422	Transverse
6/24/2023 17:15	0.0313	Vertical
6/25/2023 7:30	0.0292	Vertical
6/26/2023 3:30	0.0382	Vertical
6/27/2023 13:30	0.0323	Vertical
6/28/2023 15:15	0.041	Vertical
6/29/2023 18:45	0.0251	Vertical

9172 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
6/30/2023 14:15	0.0317	Vertical
7/1/2023 17:00	0.0292	Vertical
7/2/2023 11:45	0.0332	Vertical
7/3/2023 13:00	0.0562	Vertical
7/4/2023 19:00	0.031	Vertical
7/5/2023 8:30	0.1173	Transverse
7/6/2023 13:15	0.0344	Vertical
7/7/2023 14:31	0.0465	Vertical
7/8/2023 13:15	0.0329	Vertical
7/9/2023 11:15	0.031	Vertical
7/10/2023 9:30	0.0431	Vertical
7/11/2023 15:00	0.0341	Vertical
7/12/2023 12:45	0.0348	Vertical
7/13/2023 14:15	0.0413	Vertical
7/14/2023 15:30	0.0546	Vertical
7/15/2023 16:00	0.0304	Vertical
7/16/2023 12:00	0.0326	Vertical
7/17/2023 11:30	0.0605	Vertical
7/18/2023 14:45	0.0611	Transverse
7/19/2023 10:30	0.0748	Vertical
7/20/2023 23:00	0.0456	Longitudinal
7/21/2023 13:30	0.049	Vertical
7/22/2023 16:15	0.0292	Vertical
7/23/2023 19:45	0.0298	Vertical
7/24/2023 16:30	0.0543	Vertical
7/25/2023 9:30	0.0763	Vertical
7/26/2023 8:30	0.0906	Longitudinal
7/27/2023 13:30	0.0785	Vertical
7/28/2023 11:00	0.0661	Vertical
7/29/2023 13:00	0.0236	Vertical
7/30/2023 19:00	0.0282	Vertical
7/31/2023 22:00	0.0652	Transverse
8/1/2023 0:00	0.2321	Longitudinal
8/2/2023 8:30	0.0549	Vertical
8/3/2023 11:45	0.0664	Vertical
8/4/2023 10:30	0.05	Vertical
8/5/2023 4:30	0.0233	Vertical
8/6/2023 11:45	0.0258	Vertical

9200 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
3/16/2023 19:37	0.0127	Vertical
3/17/2023 7:15	0.013	Vertical
3/18/2023 10:00	0.013	Vertical
3/19/2023 15:15	0.0137	Vertical
3/20/2023 18:30	0.0133	Vertical
3/21/2023 15:45	0.0127	Vertical
3/22/2023 6:32	0.014	Vertical
3/23/2023 17:45	0.0127	Vertical
3/24/2023 19:30	0.013	Vertical
3/25/2023 15:17	0.0124	Vertical
3/26/2023 12:17	0.0143	Vertical
3/27/2023 21:17	0.0137	Vertical
3/28/2023 23:17	0.0233	Transverse
3/29/2023 1:02	0.0419	Vertical
3/30/2023 13:17	0.077	Longitudinal
3/31/2023 13:59	0.0168	Vertical
4/1/2023 18:00	0.0133	Vertical
4/2/2023 22:00	0.013	Vertical
4/3/2023 18:00	0.0137	Vertical
4/4/2023 0:00	0.0121	Vertical
4/5/2023 11:45	0.0177	Vertical
4/6/2023 8:45	0.0174	Vertical
4/7/2023 14:30	0.0708	Longitudinal
4/8/2023 16:31	0.0149	Vertical
4/9/2023 12:30	0.014	Vertical
4/10/2023 7:45	0.0127	Vertical
4/11/2023 13:45	0.0099	Longitudinal
4/12/2023 17:00	0.0934	Transverse
4/13/2023 14:30	0.013	Vertical
4/14/2023 13:46	0.0133	Vertical
4/15/2023 13:45	0.0137	Vertical
4/16/2023 21:30	0.0177	Longitudinal
4/17/2023 1:59	0.0118	Vertical
4/18/2023 9:30	0.0118	Vertical
4/19/2023 12:45	0.0419	Transverse
4/20/2023 0:45	0.0195	Longitudinal
4/21/2023 7:30	0.0189	Vertical
4/22/2023 20:45	0.0137	Vertical
4/23/2023 10:45	0.014	Vertical
4/24/2023 20:15	0.0146	Vertical
4/25/2023 18:30	0.013	Vertical
4/26/2023 17:15	0.0137	Vertical
4/27/2023 11:00	0.0146	Vertical

9200 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/28/2023 12:45	0.1294	Longitudinal
4/29/2023 16:30	0.014	Vertical
4/30/2023 18:00	0.0143	Vertical
5/1/2023 19:00	0.0168	Vertical
5/2/2023 18:45	0.0127	Vertical
5/3/2023 7:15	0.0189	Vertical
5/4/2023 6:15	0.0161	Vertical
5/5/2023 14:15	0.049	Vertical
5/6/2023 7:30	0.013	Vertical
5/7/2023 11:00	0.0133	Vertical
5/8/2023 7:00	0.0171	Vertical
5/9/2023 18:16	0.0118	Vertical
5/10/2023 17:15	0.0146	Vertical
5/11/2023 18:15	0.0146	Vertical
5/12/2023 14:30	0.0298	Transverse
5/13/2023 0:15	0.0146	Vertical
5/14/2023 11:00	0.0155	Vertical
5/15/2023 23:00	0.0326	Transverse
5/16/2023 19:00	0.027	Transverse
5/17/2023 18:30	0.023	Transverse
5/18/2023 13:30	0.0475	Transverse
5/19/2023 12:15	0.0146	Longitudinal
5/20/2023 16:15	0.0127	Vertical
5/21/2023 7:30	0.0155	Vertical
5/22/2023 12:15	0.032	Vertical
5/23/2023 5:15	0.0118	Vertical
5/24/2023 9:15	0.0149	Transverse
5/25/2023 11:00	0.0155	Transverse
5/26/2023 17:45	0.0121	Vertical
5/27/2023 10:32	0.014	Vertical
5/28/2023 16:16	0.013	Vertical
5/29/2023 8:17	0.014	Vertical
5/30/2023 10:17	0.103	Transverse
5/31/2023 10:02	0.0155	Transverse
6/1/2023 15:00	0.0146	Vertical
6/2/2023 12:34	0.0645	Vertical
6/3/2023 5:15	0.0168	Vertical
6/4/2023 15:46	0.0143	Vertical
6/5/2023 19:01	0.0143	Vertical
6/6/2023 11:01	0.0164	Vertical
6/7/2023 18:30	0.013	Vertical
6/8/2023 17:31	0.0124	Vertical
6/9/2023 12:54	0.0686	Vertical

9200 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
6/10/2023 17:16	0.0143	Vertical
6/11/2023 19:59	0.0143	Vertical
6/12/2023 6:16	0.0121	Vertical
6/13/2023 10:30	0.0289	Vertical
6/14/2023 13:59	0.0518	Vertical
6/15/2023 18:15	0.0189	Vertical
6/16/2023 13:59	0.0236	Longitudinal
6/17/2023 19:17	0.0161	Vertical
6/18/2023 13:17	0.0164	Vertical
6/19/2023 13:41	0.0472	Vertical
6/20/2023 13:15	0.0137	Vertical
6/21/2023 16:15	0.0149	Vertical
6/22/2023 18:15	0.0137	Vertical
6/23/2023 19:30	0.0124	Vertical
6/24/2023 13:15	0.0149	Vertical
6/25/2023 7:30	0.013	Vertical
6/26/2023 11:30	0.0168	Transverse
6/27/2023 15:15	0.0112	Longitudinal
6/28/2023 13:30	0.0146	Vertical
6/29/2023 16:45	0.0137	Longitudinal
6/30/2023 15:15	0.0366	Longitudinal
7/1/2023 10:30	0.0164	Longitudinal
7/2/2023 11:47	0.0149	Vertical
7/3/2023 12:52	0.0462	Longitudinal
7/4/2023 12:45	0.0161	Transverse
7/5/2023 18:46	0.0133	Vertical
7/6/2023 13:15	0.0143	Transverse
7/7/2023 13:30	0.0199	Vertical
7/8/2023 13:15	0.0149	Vertical
7/9/2023 21:15	0.0137	Longitudinal
7/10/2023 12:00	0.022	Transverse
7/11/2023 14:45	0.0137	Transverse
7/12/2023 13:00	0.0673	Transverse
7/13/2023 15:46	0.014	Transverse
7/14/2023 15:20	0.0838	Longitudinal
7/15/2023 11:30	0.0164	Transverse
7/16/2023 8:00	0.0146	Vertical
7/17/2023 11:30	0.0186	Transverse
7/18/2023 11:00	0.018	Vertical
7/19/2023 14:44	0.0562	Vertical
7/20/2023 4:45	0.0133	Vertical
7/21/2023 6:45	0.013	Vertical
7/22/2023 16:15	0.0115	Vertical

9200 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
7/23/2023 20:15	0.0161	Transverse
7/24/2023 13:30	0.0189	Transverse
7/25/2023 9:30	0.0245	Vertical
7/26/2023 10:30	0.022	Transverse
7/27/2023 14:45	0.022	Vertical
7/28/2023 9:45	0.0186	Transverse
7/29/2023 13:30	0.0143	Vertical
7/30/2023 19:59	0.0152	Longitudinal
7/31/2023 16:15	0.0205	Vertical
8/1/2023 1:00	0.0332	Longitudinal
8/2/2023 17:23	0.0503	Vertical
8/3/2023 11:34	0.0438	Transverse
8/4/2023 10:15	0.0223	Vertical
8/5/2023 13:30	0.0158	Transverse
8/6/2023 20:30	0.013	Longitudinal

9201 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
2/21/2023 10:15	0.0171	Longitudinal
2/22/2023 6:45	0.0074	Longitudinal
2/23/2023 4:45	0.0059	Longitudinal
2/24/2023 11:00	0.0071	Longitudinal
2/25/2023 13:46	0.0084	Longitudinal
2/26/2023 8:15	0.0189	Longitudinal
2/27/2023 10:30	0.0164	Transverse
2/28/2023 3:15	0.013	Transverse
3/1/2023 7:46	0.0127	Transverse
3/2/2023 9:30	0.0155	Transverse
3/3/2023 4:00	0.0251	Transverse
3/4/2023 8:15	0.0071	Vertical
3/5/2023 13:46	0.0307	Longitudinal
3/6/2023 12:23	0.0168	Transverse
3/7/2023 15:30	0.0112	Transverse
3/8/2023 12:00	0.0099	Transverse
3/9/2023 15:00	0.0372	Longitudinal
3/10/2023 23:00	0.0183	Longitudinal
3/11/2023 15:45	0.0155	Longitudinal
3/12/2023 11:30	0.0115	Longitudinal
3/13/2023 17:15	0.0053	Vertical
3/14/2023 14:45	0.0053	Vertical
3/15/2023 12:30	0.0115	Longitudinal
3/16/2023 16:30	0.0065	Vertical
3/17/2023 10:30	0.009	Vertical
3/18/2023 18:00	0.0065	Longitudinal
3/19/2023 11:45	0.0043	Longitudinal
3/20/2023 14:15	0.0254	Longitudinal
3/21/2023 23:30	0.0254	Vertical
3/22/2023 12:15	0.009	Longitudinal
3/23/2023 11:15	0.0459	Vertical
3/24/2023 7:45	0.0109	Vertical
3/25/2023 15:45	0.0084	Longitudinal
3/26/2023 12:45	0.0469	Longitudinal
3/27/2023 12:15	0.0106	Vertical
3/28/2023 12:00	0.0208	Longitudinal
3/29/2023 11:15	0.0248	Vertical
3/30/2023 14:15	0.2318	Longitudinal
3/31/2023 12:45	0.0096	Longitudinal
4/1/2023 18:15	0.0279	Vertical
4/2/2023 18:45	0.0102	Vertical
4/3/2023 11:30	0.0074	Longitudinal
4/4/2023 19:59	0.0106	Vertical

9201 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/5/2023 9:15	0.0071	Transverse
4/6/2023 12:00	0.0109	Transverse
4/7/2023 19:30	0.0208	Longitudinal
4/8/2023 18:00	0.0053	Longitudinal
4/9/2023 17:45	0.0081	Longitudinal
4/10/2023 15:45	0.0043	Transverse
4/11/2023 12:30	0.009	Longitudinal
4/12/2023 12:01	0.0987	Vertical
4/13/2023 11:45	0.0068	Vertical
4/14/2023 8:59	0.0239	Longitudinal
4/15/2023 15:45	0.0174	Longitudinal
4/16/2023 13:00	0.0102	Vertical
4/17/2023 10:30	0.0078	Longitudinal
4/18/2023 11:30	0.0093	Longitudinal
4/19/2023 13:15	0.1089	Longitudinal
4/20/2023 11:30	0.0074	Transverse
4/21/2023 4:15	0.0109	Vertical
4/22/2023 9:30	0.0106	Longitudinal
4/23/2023 5:30	0.0099	Vertical
4/24/2023 19:45	0.0068	Longitudinal
4/25/2023 10:30	0.0062	Longitudinal
4/26/2023 10:30	0.0385	Vertical
4/27/2023 11:30	0.0047	Transverse
4/28/2023 12:45	0.2337	Transverse
4/29/2023 18:00	0.0348	Longitudinal
4/30/2023 19:59	0.0115	Vertical
5/1/2023 13:45	0.0149	Transverse
5/2/2023 10:00	0.0195	Longitudinal
5/3/2023 18:02	0.0124	Longitudinal
5/4/2023 10:15	0.0065	Vertical
5/5/2023 15:16	0.0434	Longitudinal
5/6/2023 18:45	0.0211	Vertical
5/7/2023 15:15	0.041	Vertical
5/8/2023 12:30	0.0298	Longitudinal
5/9/2023 18:15	0.0037	Transverse
5/10/2023 18:01	0.0177	Longitudinal
5/11/2023 10:15	0.009	Transverse
5/12/2023 12:00	0.0189	Transverse
5/13/2023 15:45	0.0059	Vertical
5/14/2023 11:30	0.0205	Longitudinal
5/15/2023 9:45	0.0267	Transverse
5/16/2023 8:30	0.0047	Transverse
5/17/2023 22:00	0.0071	Vertical

9201 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
5/18/2023 11:30	0.005	Transverse
5/19/2023 14:15	0.0264	Transverse
5/20/2023 15:30	0.0053	Transverse
5/21/2023 15:00	0.0062	Transverse
5/22/2023 12:15	0.0106	Transverse
5/23/2023 11:45	0.0087	Transverse
5/24/2023 10:15	0.0099	Transverse
5/25/2023 8:59	0.0146	Transverse
5/26/2023 14:45	0.0127	Vertical
5/27/2023 19:30	0.0084	Longitudinal
5/28/2023 20:30	0.0146	Longitudinal
5/29/2023 19:00	0.0068	Transverse
5/30/2023 17:15	0.014	Transverse
5/31/2023 12:00	0.023	Transverse
6/1/2023 8:59	0.0146	Transverse
6/2/2023 13:00	0.0757	Longitudinal
6/3/2023 23:15	0.0124	Vertical
6/4/2023 16:31	0.0164	Transverse
6/5/2023 9:30	0.0127	Transverse
6/6/2023 20:45	0.0158	Longitudinal
6/7/2023 11:15	0.0487	Longitudinal
6/8/2023 16:45	0.022	Vertical
6/9/2023 13:08	0.045	Longitudinal
6/10/2023 13:30	0.0112	Longitudinal
6/11/2023 16:01	0.0183	Longitudinal
6/12/2023 10:45	0.0115	Transverse
6/13/2023 9:30	0.0171	Transverse
6/14/2023 11:45	0.0416	Longitudinal
6/15/2023 13:59	0.0071	Transverse
6/16/2023 10:30	0.0137	Vertical
6/17/2023 13:45	0.009	Vertical
6/18/2023 13:15	0.0047	Transverse
6/19/2023 15:01	0.0062	Longitudinal
6/20/2023 13:15	0.0149	Transverse
6/21/2023 12:01	0.0186	Longitudinal
6/22/2023 10:45	0.0264	Longitudinal
6/23/2023 15:46	0.0645	Transverse
6/24/2023 19:31	0.0081	Longitudinal
6/25/2023 13:00	0.0056	Vertical
6/26/2023 11:30	0.0143	Transverse
6/27/2023 13:30	0.0189	Transverse
6/28/2023 16:30	0.0171	Transverse
6/29/2023 12:30	0.0158	Transverse

9201 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
6/30/2023 14:15	0.0177	Transverse
7/1/2023 16:01	0.0059	Longitudinal
7/2/2023 14:30	0.0078	Longitudinal
7/3/2023 13:15	0.0245	Longitudinal
7/4/2023 21:31	0.0174	Vertical
7/5/2023 13:30	0.0189	Transverse
7/6/2023 11:58	0.324	Transverse
7/7/2023 7:30	0.0357	Longitudinal
7/8/2023 18:15	0.0099	Longitudinal
7/9/2023 18:01	0.0096	Longitudinal
7/10/2023 8:59	0.0242	Transverse
7/11/2023 7:30	0.0174	Longitudinal
7/12/2023 12:45	0.0118	Transverse
7/13/2023 10:45	0.0295	Longitudinal
7/14/2023 15:32	0.018	Transverse
7/15/2023 0:16	0.0074	Vertical
7/16/2023 21:00	0.0124	Longitudinal
7/17/2023 11:15	0.0223	Vertical
7/18/2023 12:45	0.0177	Transverse
7/19/2023 16:01	0.0208	Transverse
7/20/2023 13:59	0.0161	Longitudinal
7/21/2023 13:30	0.0152	Transverse
7/22/2023 18:00	0.0093	Longitudinal
7/23/2023 19:59	0.0099	Longitudinal
7/24/2023 9:15	0.0261	Transverse
7/25/2023 8:00	0.0155	Longitudinal
7/26/2023 13:59	0.0295	Transverse
7/27/2023 13:30	0.0332	Transverse
7/28/2023 12:30	0.0195	Transverse
7/29/2023 12:45	0.0121	Transverse
7/30/2023 15:15	0.0118	Longitudinal
7/31/2023 17:15	0.0214	Transverse
8/1/2023 9:45	0.0242	Transverse
8/2/2023 17:30	0.0438	Longitudinal
8/3/2023 11:32	0.022	Transverse
8/4/2023 10:15	0.0168	Transverse
8/5/2023 12:15	0.0084	Vertical
8/6/2023 8:59	0.0155	Longitudinal

9225 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
2/21/2023 3:15	0.0127	Longitudinal
2/22/2023 6:00	0.0087	Longitudinal
2/23/2023 18:46	0.0143	Longitudinal
2/24/2023 12:59	0.0109	Longitudinal
2/25/2023 4:00	0.0112	Longitudinal
2/26/2023 13:46	0.0127	Longitudinal
2/27/2023 4:15	0.0112	Transverse
2/28/2023 2:45	0.0112	Longitudinal
3/1/2023 12:59	0.0115	Transverse
3/2/2023 11:00	0.2271	Longitudinal
3/3/2023 11:45	0.0137	Vertical
3/4/2023 17:00	0.0118	Transverse
3/5/2023 15:15	0.0143	Vertical
3/6/2023 17:15	0.0183	Longitudinal
3/7/2023 7:30	0.0388	Longitudinal
3/8/2023 7:45	0.018	Vertical
3/9/2023 10:15	0.0285	Transverse
3/10/2023 9:00	0.0208	Vertical
3/11/2023 9:15	0.0161	Longitudinal
3/12/2023 7:45	0.0124	Vertical
3/13/2023 8:00	0.0146	Transverse
3/14/2023 16:45	0.0146	Longitudinal
3/15/2023 10:00	0.0137	Longitudinal
3/16/2023 7:45	0.0388	Vertical
3/17/2023 7:45	0.0155	Transverse
3/18/2023 19:00	0.0155	Transverse
3/19/2023 4:45	0.0133	Longitudinal
3/20/2023 10:15	0.0177	Transverse
3/21/2023 14:45	0.0168	Vertical
3/22/2023 8:59	0.0112	Transverse
3/23/2023 18:00	0.018	Vertical
3/24/2023 19:30	0.022	Transverse
3/25/2023 8:00	0.0338	Vertical
3/26/2023 19:45	0.0109	Transverse
3/27/2023 13:45	0.0112	Transverse
3/28/2023 23:15	0.0351	Longitudinal
3/29/2023 0:45	0.0379	Longitudinal
3/30/2023 7:00	0.0174	Longitudinal
3/31/2023 17:15	0.0121	Vertical
4/1/2023 9:30	0.013	Transverse
4/2/2023 12:00	0.0096	Vertical
4/3/2023 8:30	0.0195	Longitudinal
4/4/2023 10:15	0.0555	Longitudinal

9225 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/5/2023 15:45	0.0127	Vertical
4/6/2023 11:00	0.0143	Transverse
4/7/2023 11:00	0.0205	Longitudinal
4/8/2023 16:00	0.0186	Vertical
4/9/2023 9:30	0.023	Vertical
4/10/2023 22:00	0.0171	Longitudinal
4/11/2023 17:00	0.0183	Vertical
4/12/2023 12:15	0.0155	Longitudinal
4/13/2023 17:30	0.0164	Transverse
4/14/2023 8:45	0.0127	Transverse
4/15/2023 8:59	0.0199	Vertical
4/16/2023 21:30	0.0168	Transverse
4/17/2023 4:00	0.0186	Longitudinal
4/18/2023 11:00	0.0118	Vertical
4/19/2023 12:30	0.0202	Transverse
4/20/2023 11:15	0.036	Vertical
4/21/2023 18:15	0.0143	Vertical
4/22/2023 16:00	0.0127	Transverse
4/23/2023 17:45	0.0177	Vertical
4/24/2023 10:30	0.0124	Vertical
4/25/2023 22:45	0.0149	Vertical
4/26/2023 19:15	0.0102	Transverse
4/27/2023 9:45	0.013	Vertical
4/28/2023 15:45	0.2048	Vertical
4/29/2023 10:45	0.0112	Vertical
4/30/2023 15:00	0.0152	Transverse
5/1/2023 6:15	0.0102	Transverse
5/2/2023 11:45	0.0248	Vertical
5/3/2023 17:00	0.0127	Vertical
5/4/2023 10:00	0.0202	Vertical
5/5/2023 14:55	0.489	Vertical
5/6/2023 17:30	0.0236	Longitudinal
5/7/2023 7:30	0.0099	Longitudinal
5/8/2023 15:45	0.0248	Vertical
5/9/2023 7:15	0.0155	Vertical
5/10/2023 19:15	0.0168	Longitudinal
5/11/2023 16:45	0.0099	Vertical
5/12/2023 8:30	0.022	Vertical
5/13/2023 20:30	0.0112	Vertical
5/14/2023 18:45	0.0127	Vertical
5/15/2023 17:45	0.0155	Vertical
5/16/2023 10:00	0.0205	Longitudinal
5/17/2023 16:45	0.0115	Vertical

9225 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
5/18/2023 9:30	0.0307	Vertical
5/19/2023 16:15	0.0102	Vertical
5/20/2023 16:45	0.0106	Vertical
5/21/2023 12:00	0.014	Vertical
5/22/2023 12:15	0.0106	Transverse
5/23/2023 22:45	0.0133	Longitudinal
5/24/2023 0:30	0.0124	Vertical
5/25/2023 0:45	0.0192	Vertical
5/26/2023 10:15	0.0133	Vertical
5/27/2023 18:30	0.014	Vertical
5/28/2023 8:59	0.0223	Transverse
5/29/2023 21:15	0.0118	Longitudinal
5/30/2023 21:30	0.0199	Vertical
5/31/2023 13:00	0.0174	Vertical
6/1/2023 14:45	0.0227	Vertical
6/2/2023 12:38	0.4043	Vertical
6/3/2023 11:17	0.0118	Transverse
6/4/2023 1:47	0.0174	Vertical
6/5/2023 1:59	0.0106	Vertical
6/6/2023 8:47	0.0168	Vertical
6/7/2023 23:32	0.0137	Vertical
6/8/2023 16:47	0.0217	Longitudinal
6/9/2023 12:50	0.3057	Longitudinal
6/10/2023 16:45	0.0109	Vertical
6/11/2023 15:15	0.0124	Vertical
6/12/2023 17:00	0.0195	Vertical
6/13/2023 10:15	0.0146	Transverse
6/14/2023 13:45	0.0146	Vertical
6/15/2023 13:45	0.0143	Transverse
6/16/2023 13:00	0.0109	Vertical
6/17/2023 13:45	0.0313	Vertical
6/18/2023 15:15	0.0087	Longitudinal
6/19/2023 14:15	0.0171	Vertical
6/20/2023 18:15	0.0155	Vertical
6/21/2023 1:15	0.0143	Vertical
6/22/2023 18:00	0.0146	Transverse
6/23/2023 22:15	0.0109	Transverse
6/24/2023 20:15	0.014	Transverse
6/25/2023 0:30	0.0227	Vertical
6/26/2023 23:00	0.0121	Transverse
6/27/2023 19:15	0.0137	Vertical
6/28/2023 23:15	0.0186	Vertical
6/29/2023 14:15	0.0149	Longitudinal

9225 Collins Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
6/30/2023 16:00	0.0462	Vertical
7/1/2023 11:00	0.0115	Transverse
7/2/2023 6:45	0.013	Longitudinal
7/3/2023 12:59	0.3587	Vertical
7/4/2023 21:15	0.0509	Vertical
7/5/2023 8:15	0.045	Longitudinal
7/6/2023 16:00	0.013	Transverse
7/7/2023 11:45	0.0115	Vertical
7/8/2023 19:45	0.0214	Longitudinal
7/9/2023 23:00	0.0214	Vertical
7/10/2023 20:45	0.0152	Longitudinal
7/11/2023 8:00	0.013	Vertical
7/12/2023 16:45	0.0127	Vertical
7/13/2023 9:45	0.0158	Transverse
7/14/2023 0:00	0.0242	Transverse
7/15/2023 0:15	0.0326	Vertical
7/16/2023 15:15	0.018	Vertical
7/17/2023 11:30	0.0453	Transverse
7/18/2023 8:45	0.023	Vertical
7/19/2023 10:30	0.0133	Vertical
7/20/2023 15:15	0.1915	Longitudinal
7/21/2023 9:45	0.0146	Transverse
7/22/2023 18:15	0.0192	Transverse
7/23/2023 22:15	0.0261	Vertical
7/24/2023 8:30	0.0183	Vertical
7/25/2023 21:00	0.0251	Vertical
7/26/2023 8:00	0.0295	Vertical
7/27/2023 5:15	0.0158	Vertical
7/28/2023 15:00	0.018	Transverse
7/29/2023 19:45	0.0152	Transverse
7/30/2023 8:46	0.0155	Vertical
7/31/2023 22:45	0.0149	Vertical
8/1/2023 12:30	0.0369	Vertical
8/2/2023 16:00	0.0456	Vertical
8/3/2023 6:45	0.0133	Transverse
8/4/2023 3:00	0.0115	Longitudinal
8/5/2023 11:30	0.0118	Transverse
8/6/2023 6:45	0.0112	Vertical

Center Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
2/22/2023 8:15	0.1319	Longitudinal
2/23/2023 5:45	0.1123	Longitudinal
2/24/2023 10:45	0.1061	Longitudinal
2/25/2023 11:45	0.0043	Longitudinal
2/26/2023 8:30	0.005	Longitudinal
2/27/2023 9:30	0.1573	Longitudinal
2/28/2023 9:16	0.3584	Longitudinal
3/1/2023 4:30	0.1148	Longitudinal
3/2/2023 8:14	0.8757	Transverse
3/3/2023 6:30	0.2057	Vertical
3/4/2023 5:00	0.0053	Vertical
3/5/2023 8:30	0.0037	Vertical
3/6/2023 12:04	0.0382	Vertical
3/7/2023 10:30	0.054	Longitudinal
3/8/2023 11:30	0.0478	Vertical
3/9/2023 15:15	0.0295	Vertical
3/10/2023 9:30	0.0245	Vertical
3/11/2023 2:00	0.0031	Vertical
3/12/2023 16:45	0.0034	Longitudinal
3/13/2023 8:15	0.0937	Vertical
3/14/2023 9:59	0.6523	Vertical
3/15/2023 14:32	0.3311	Vertical
3/16/2023 12:15	0.0829	Vertical

NE Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
2/22/2023 8:00	0.0441	Longitudinal
2/23/2023 4:30	0.0394	Longitudinal
2/24/2023 6:00	0.1167	Longitudinal
2/25/2023 8:31	0.0074	Longitudinal
2/26/2023 8:30	0.0071	Longitudinal
2/27/2023 9:15	0.0881	Transverse
2/28/2023 6:31	0.0366	Transverse
3/1/2023 4:31	0.0369	Transverse
3/2/2023 9:52	0.0723	Vertical
3/3/2023 4:00	0.3475	Vertical
3/4/2023 9:16	0.0071	Vertical
3/5/2023 8:31	0.0071	Vertical
3/6/2023 4:00	0.0915	Longitudinal
3/7/2023 11:00	0.045	Vertical
3/8/2023 12:00	0.0245	Longitudinal
3/9/2023 16:45	0.0099	Vertical
3/10/2023 12:15	0.0152	Vertical
3/11/2023 6:00	0.0071	Vertical
3/12/2023 0:30	0.0065	Longitudinal
3/13/2023 12:15	0.0261	Longitudinal
3/14/2023 12:00	0.0087	Longitudinal
3/15/2023 15:15	0.0109	Transverse
3/16/2023 12:00	0.0174	Vertical
3/17/2023 15:45	0.0164	Vertical
3/18/2023 23:00	0.0071	Vertical
3/19/2023 15:16	0.0068	Longitudinal
3/20/2023 11:00	0.0586	Transverse
3/21/2023 15:45	0.0059	Longitudinal
3/22/2023 9:15	0.0419	Longitudinal
3/23/2023 13:45	0.0524	Transverse
3/24/2023 11:00	0.0202	Transverse
3/25/2023 22:45	0.0071	Longitudinal
3/26/2023 13:30	0.0074	Vertical
3/27/2023 10:45	0.0233	Longitudinal
3/28/2023 13:59	0.0382	Transverse
3/29/2023 8:30	0.0223	Longitudinal
3/30/2023 13:15	0.023	Transverse
3/31/2023 9:15	0.0186	Transverse
4/1/2023 10:00	0.0099	Longitudinal
4/2/2023 19:30	0.0171	Vertical
4/3/2023 8:30	0.0298	Transverse
4/4/2023 11:45	0.0695	Transverse
4/5/2023 8:45	0.0186	Vertical

NE Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/6/2023 13:59	0.0512	Vertical
4/7/2023 10:30	0.0109	Vertical
4/8/2023 9:45	0.0084	Vertical
4/9/2023 12:30	0.0074	Longitudinal
4/10/2023 8:45	0.0074	Transverse
4/11/2023 4:30	0.0056	Longitudinal
4/12/2023 16:46	0.031	Longitudinal
4/13/2023 13:00	0.0192	Transverse
4/14/2023 14:45	0.0211	Vertical
4/15/2023 15:15	0.0071	Longitudinal
4/16/2023 8:45	0.0102	Vertical
4/17/2023 11:00	0.0217	Vertical
4/18/2023 10:45	0.0183	Vertical
4/19/2023 13:59	0.0118	Vertical
4/20/2023 13:00	0.0096	Vertical
4/21/2023 11:30	0.022	Vertical
4/22/2023 9:30	0.0633	Longitudinal
4/23/2023 1:59	0.0078	Longitudinal
4/24/2023 9:45	0.009	Vertical
4/25/2023 12:45	0.009	Longitudinal
4/26/2023 17:15	0.0074	Longitudinal
4/27/2023 12:30	0.0344	Vertical
4/28/2023 8:45	0.2209	Transverse
4/29/2023 16:30	0.0074	Longitudinal
4/30/2023 11:00	0.0071	Vertical
5/1/2023 13:45	0.0602	Vertical
5/2/2023 13:59	0.014	Transverse
5/3/2023 8:45	0.0087	Transverse
5/4/2023 11:30	0.0137	Longitudinal
5/5/2023 14:15	0.0732	Longitudinal
5/6/2023 3:15	0.0062	Longitudinal
5/7/2023 14:15	0.0071	Longitudinal
5/8/2023 13:00	0.0127	Vertical
5/9/2023 8:00	0.0177	Vertical
5/10/2023 17:30	0.0078	Longitudinal
5/11/2023 8:59	0.0481	Vertical
5/12/2023 12:00	0.1635	Longitudinal
5/13/2023 3:00	0.0068	Longitudinal
5/14/2023 14:45	0.0078	Transverse
5/15/2023 9:45	0.2458	Transverse
5/16/2023 13:59	0.013	Transverse
5/17/2023 13:30	0.036	Transverse
5/18/2023 12:30	0.0158	Transverse

NE Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
5/19/2023 12:00	0.1164	Transverse
5/20/2023 11:45	0.0065	Longitudinal
5/21/2023 7:30	0.0071	Longitudinal
5/22/2023 13:00	0.0285	Longitudinal
5/23/2023 11:45	0.032	Vertical
5/24/2023 12:00	0.0813	Vertical
5/25/2023 9:15	0.0298	Transverse
5/26/2023 11:30	0.0081	Longitudinal
5/27/2023 8:00	0.0071	Longitudinal
5/28/2023 10:45	0.0071	Longitudinal
5/29/2023 2:15	0.0087	Longitudinal
5/30/2023 9:30	0.0807	Longitudinal
5/31/2023 10:00	0.1005	Longitudinal
6/1/2023 8:59	0.0469	Transverse
6/2/2023 14:30	0.0524	Transverse
6/3/2023 16:00	0.0068	Longitudinal
6/4/2023 10:45	0.0062	Longitudinal
6/5/2023 16:00	0.0841	Transverse
6/6/2023 12:45	0.0661	Longitudinal
6/7/2023 11:45	0.0121	Longitudinal
6/8/2023 12:45	0.0549	Vertical
6/9/2023 10:15	0.0701	Vertical
6/10/2023 13:45	0.0074	Longitudinal
6/11/2023 22:31	0.0074	Longitudinal
6/12/2023 12:30	0.0829	Vertical
6/13/2023 11:45	0.0894	Transverse
6/14/2023 12:30	0.0521	Vertical
6/15/2023 9:15	0.0658	Vertical
6/16/2023 11:45	0.0655	Longitudinal
6/17/2023 13:45	0.0084	Longitudinal
6/18/2023 13:15	0.0078	Longitudinal
6/19/2023 9:15	0.0071	Longitudinal
6/20/2023 13:00	0.1123	Transverse
6/21/2023 11:00	0.0701	Transverse
6/22/2023 14:15	0.0562	Transverse
6/23/2023 12:15	0.0754	Vertical
6/24/2023 9:15	0.0078	Transverse
6/25/2023 7:30	0.0074	Longitudinal
6/26/2023 11:30	0.0999	Transverse
6/27/2023 14:45	0.1493	Transverse
6/28/2023 14:16	0.0791	Vertical
6/29/2023 12:30	0.0487	Transverse
6/30/2023 15:15	0.0683	Vertical

NE Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
7/1/2023 16:00	0.0074	Longitudinal
7/2/2023 10:45	0.0081	Longitudinal
7/3/2023 11:00	0.0763	Transverse
7/4/2023 21:16	0.0168	Transverse
7/5/2023 13:30	0.0338	Longitudinal
7/6/2023 13:15	0.0528	Longitudinal
7/7/2023 8:45	0.0835	Vertical
7/8/2023 10:15	0.0065	Longitudinal
7/9/2023 1:30	0.0053	Longitudinal
7/10/2023 10:32	0.0571	Transverse
7/11/2023 12:32	0.0487	Vertical
7/12/2023 8:17	0.0915	Vertical
7/13/2023 8:02	0.0214	Vertical
7/14/2023 15:48	0.0385	Transverse
7/15/2023 16:16	0.0071	Longitudinal
7/16/2023 9:45	0.0332	Longitudinal
7/17/2023 11:30	0.0348	Longitudinal
7/18/2023 12:45	0.0351	Vertical
7/19/2023 14:15	0.0428	Vertical
7/20/2023 9:15	0.0714	Vertical
7/21/2023 9:15	0.0419	Vertical
7/22/2023 1:59	0.0062	Vertical
7/23/2023 7:15	0.0059	Vertical
7/24/2023 8:45	0.0779	Longitudinal
7/25/2023 11:15	0.0258	Transverse
7/26/2023 15:45	0.0407	Vertical
7/27/2023 12:00	0.0431	Vertical
7/28/2023 11:00	0.0351	Vertical
7/29/2023 15:15	0.0059	Vertical
7/30/2023 8:45	0.0087	Longitudinal
7/31/2023 17:00	0.0385	Vertical
8/1/2023 11:00	0.041	Vertical
8/2/2023 12:45	0.0289	Longitudinal
8/3/2023 13:30	0.0391	Vertical
8/4/2023 10:00	0.0385	Vertical
8/5/2023 18:15	0.0059	Vertical
8/6/2023 8:00	0.0065	Vertical

NW Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
2/22/2023 6:45	0.0586	Longitudinal
2/23/2023 7:45	0.0348	Longitudinal
2/24/2023 10:15	0.0326	Longitudinal
2/25/2023 8:30	0.018	Longitudinal
2/26/2023 4:16	0.0164	Longitudinal
2/27/2023 5:00	0.1036	Vertical
2/28/2023 3:15	0.0959	Vertical
3/1/2023 4:31	0.0813	Vertical
3/2/2023 6:15	0.0751	Transverse
3/3/2023 8:30	0.063	Vertical
3/4/2023 3:15	0.0211	Vertical
3/5/2023 8:30	0.022	Vertical
3/6/2023 5:01	0.0965	Vertical
3/7/2023 15:24	1.4162	Vertical
3/8/2023 13:30	0.1061	Vertical
3/9/2023 15:15	0.0611	Transverse
3/10/2023 23:15	0.0186	Vertical
3/11/2023 6:00	0.0227	Vertical
3/12/2023 5:15	0.0211	Vertical
3/13/2023 15:45	0.0289	Vertical
3/14/2023 3:30	0.0199	Vertical
3/15/2023 15:45	0.0717	Vertical
3/16/2023 11:45	0.0363	Longitudinal
3/17/2023 8:59	0.0403	Longitudinal
3/18/2023 23:00	0.0223	Vertical
3/19/2023 18:00	0.0214	Vertical
3/20/2023 15:30	0.1477	Vertical
3/21/2023 15:15	0.0639	Vertical
3/22/2023 9:00	0.0351	Vertical
3/23/2023 15:15	0.0428	Vertical
3/24/2023 15:00	0.0317	Vertical
3/25/2023 11:00	0.0214	Vertical
3/26/2023 8:00	0.022	Vertical
3/27/2023 11:00	0.0459	Vertical
3/28/2023 13:59	0.0797	Vertical
3/29/2023 12:15	0.0618	Vertical
3/30/2023 15:00	0.086	Vertical
3/31/2023 15:16	0.4524	Vertical
4/1/2023 18:00	0.022	Vertical
4/2/2023 19:15	0.0227	Vertical
4/3/2023 12:27	1.5224	Vertical
4/4/2023 13:07	0.4692	Vertical
4/5/2023 14:42	0.5129	Longitudinal

NW Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/6/2023 15:00	0.0847	Vertical
4/7/2023 15:30	0.0509	Vertical
4/8/2023 1:59	0.023	Vertical
4/9/2023 12:30	0.022	Vertical
4/10/2023 15:30	0.0943	Vertical
4/11/2023 15:15	0.0788	Vertical
4/12/2023 16:30	0.0515	Vertical
4/13/2023 15:15	0.0627	Vertical
4/14/2023 15:30	0.0614	Vertical
4/15/2023 13:15	0.0264	Vertical
4/16/2023 21:15	0.0242	Vertical
4/17/2023 15:15	0.059	Vertical
4/18/2023 15:30	0.0413	Vertical
4/19/2023 22:30	0.0258	Longitudinal
4/20/2023 15:30	0.1126	Longitudinal
4/21/2023 8:15	0.1012	Longitudinal
4/22/2023 10:45	0.022	Vertical
4/23/2023 11:00	0.0245	Vertical
4/24/2023 15:30	0.0298	Vertical
4/25/2023 15:30	0.0667	Vertical
4/26/2023 7:00	0.045	Longitudinal
4/27/2023 7:15	0.0543	Longitudinal
4/28/2023 10:00	0.58	Vertical
4/29/2023 21:45	0.023	Vertical
4/30/2023 22:00	0.0239	Vertical
5/1/2023 13:45	0.0596	Vertical
5/2/2023 15:45	0.0487	Vertical
5/3/2023 8:00	0.0407	Vertical
5/4/2023 15:45	0.0732	Vertical
5/5/2023 10:00	0.0506	Longitudinal
5/6/2023 13:15	0.0233	Vertical
5/7/2023 8:15	0.0233	Vertical
5/8/2023 8:45	0.0267	Longitudinal
5/9/2023 15:45	0.0239	Vertical
5/10/2023 17:30	0.0236	Vertical
5/11/2023 8:15	0.0372	Longitudinal
5/12/2023 15:15	0.0621	Vertical
5/13/2023 6:45	0.0251	Vertical
5/14/2023 11:00	0.0236	Vertical
5/15/2023 12:45	0.1294	Longitudinal
5/16/2023 8:15	0.1427	Vertical
5/17/2023 14:17	0.0382	Vertical
5/18/2023 11:30	0.032	Vertical

NW Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
5/19/2023 14:15	0.04	Vertical
5/20/2023 19:15	0.0223	Vertical
5/21/2023 7:30	0.0248	Vertical
5/22/2023 12:00	0.1446	Vertical
5/23/2023 10:00	0.077	Longitudinal
5/24/2023 10:32	0.094	Vertical
5/25/2023 9:12	1.1537	Transverse
5/26/2023 8:32	0.0462	Longitudinal
5/27/2023 10:32	0.0239	Vertical
5/28/2023 1:45	0.0223	Vertical
5/29/2023 8:17	0.0251	Vertical
5/30/2023 13:47	0.4202	Vertical
5/31/2023 10:32	0.0496	Vertical
6/1/2023 12:41	0.3187	Vertical
6/2/2023 9:45	0.1021	Vertical
6/3/2023 5:15	0.0357	Vertical
6/4/2023 18:15	0.0279	Vertical
6/5/2023 13:30	0.1623	Vertical
6/6/2023 13:59	0.1558	Vertical
6/7/2023 15:00	0.072	Vertical
6/8/2023 15:30	0.0925	Vertical
6/9/2023 13:00	0.0382	Vertical
6/10/2023 9:45	0.0292	Vertical
6/11/2023 16:00	0.0289	Vertical
6/12/2023 8:00	0.0559	Vertical
6/13/2023 13:59	0.1626	Transverse
6/14/2023 11:15	0.202	Vertical
6/15/2023 10:15	0.0658	Vertical
6/16/2023 14:16	0.0344	Vertical
6/17/2023 8:45	0.0261	Vertical
6/18/2023 13:15	0.0317	Vertical
6/19/2023 15:00	0.041	Vertical
6/20/2023 15:45	0.058	Vertical
6/21/2023 14:15	0.0434	Vertical
6/22/2023 10:30	0.09	Vertical
6/23/2023 8:15	0.0419	Vertical
6/24/2023 13:15	0.0267	Vertical
6/25/2023 7:30	0.0251	Vertical
6/26/2023 15:00	0.0981	Vertical
6/27/2023 13:15	0.0915	Vertical
6/28/2023 8:30	0.0686	Vertical
6/29/2023 8:00	0.049	Vertical
6/30/2023 14:15	0.0664	Vertical

NW Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
7/1/2023 16:00	0.0258	Vertical
7/2/2023 11:45	0.0289	Vertical
7/3/2023 9:15	0.0624	Vertical
7/4/2023 22:17	0.0605	Vertical
7/5/2023 9:47	0.0487	Transverse
7/6/2023 14:45	0.0667	Longitudinal
7/7/2023 14:32	0.1511	Vertical
7/8/2023 10:17	0.0289	Vertical
7/9/2023 11:17	0.0273	Vertical
7/10/2023 16:30	0.072	Longitudinal
7/11/2023 15:00	0.0528	Vertical
7/12/2023 16:30	0.0493	Vertical
7/13/2023 14:16	0.0543	Vertical
7/14/2023 16:59	0.1102	Vertical
7/15/2023 16:15	0.0282	Vertical
7/16/2023 23:00	0.032	Vertical
7/17/2023 15:47	0.0931	Longitudinal
7/18/2023 11:00	0.104	Vertical
7/19/2023 10:31	0.1936	Vertical
7/20/2023 11:00	0.0372	Vertical
7/21/2023 13:15	0.0695	Vertical
7/22/2023 16:15	0.0239	Vertical
7/23/2023 11:45	0.0189	Vertical
7/24/2023 9:30	0.1272	Vertical
7/25/2023 9:30	0.1167	Vertical
7/26/2023 16:00	0.1201	Vertical
7/27/2023 8:45	0.1347	Vertical
7/28/2023 10:00	0.1064	Vertical
7/29/2023 11:15	0.0245	Vertical
7/30/2023 16:30	0.0205	Vertical
7/31/2023 16:15	0.162	Vertical
8/1/2023 13:59	0.1651	Vertical
8/2/2023 16:00	0.1598	Vertical
8/3/2023 11:15	0.1257	Vertical
8/4/2023 10:15	0.1493	Vertical
8/5/2023 1:30	0.0267	Vertical
8/6/2023 6:15	0.0192	Vertical

SE Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
2/22/2023 8:32	0.1949	Longitudinal
2/23/2023 3:46	0.1098	Longitudinal
2/24/2023 11:00	0.0999	Longitudinal
2/25/2023 1:30	0.0124	Longitudinal
2/26/2023 2:00	0.0053	Longitudinal
2/27/2023 6:45	0.1403	Transverse
2/28/2023 8:15	0.0891	Longitudinal
3/1/2023 8:30	0.1055	Vertical
3/2/2023 11:15	0.0987	Vertical
3/3/2023 4:00	0.1114	Longitudinal
3/4/2023 9:15	0.005	Longitudinal
3/5/2023 17:31	0.0053	Transverse
3/6/2023 8:53	0.6827	Vertical
3/7/2023 15:42	2.7419	Longitudinal
3/8/2023 12:59	0.122	Transverse
3/9/2023 9:15	0.0906	Vertical
3/10/2023 12:15	0.1266	Longitudinal
3/11/2023 6:00	0.0053	Vertical
3/12/2023 16:15	0.0059	Vertical
3/13/2023 11:15	0.0742	Transverse
3/14/2023 15:30	0.144	Vertical
3/15/2023 9:30	0.0559	Longitudinal
3/16/2023 13:39	7.0986	Vertical
3/17/2023 15:45	0.2228	Transverse
3/18/2023 23:00	0.0053	Vertical
3/19/2023 15:15	0.022	Transverse
3/20/2023 10:30	0.0407	Vertical
3/21/2023 12:45	0.0537	Vertical
3/22/2023 12:30	0.1378	Transverse
3/23/2023 9:15	0.0878	Transverse
3/24/2023 16:30	0.0512	Transverse
3/25/2023 19:45	0.0043	Vertical
3/26/2023 22:15	0.0056	Vertical
3/27/2023 9:47	1.6223	Transverse
3/28/2023 10:00	0.126	Transverse
3/29/2023 12:10	10.0003	Longitudinal
3/30/2023 8:59	0.0524	Transverse
4/3/2023 12:03	0.1036	Longitudinal
4/4/2023 9:30	0.0686	Transverse
4/5/2023 14:15	0.0919	Transverse
4/6/2023 13:15	0.09	Transverse
4/7/2023 11:00	0.0555	Longitudinal
4/8/2023 9:30	0.0121	Longitudinal

SE Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/9/2023 11:45	0.0047	Longitudinal
4/10/2023 12:43	0.305	Longitudinal
4/11/2023 9:45	0.018	Vertical
4/12/2023 8:15	0.0137	Longitudinal
4/13/2023 15:00	0.2551	Vertical
4/14/2023 11:30	0.2017	Vertical
4/15/2023 16:15	0.0059	Transverse
4/16/2023 7:00	0.0143	Transverse
4/17/2023 11:00	0.1229	Vertical
4/18/2023 10:45	0.2616	Longitudinal
4/19/2023 13:00	0.0645	Transverse
4/20/2023 13:59	0.0596	Vertical
4/21/2023 9:15	0.0887	Transverse
4/22/2023 9:15	0.0047	Transverse
4/23/2023 10:45	0.0047	Vertical
4/24/2023 9:15	0.0723	Transverse
4/25/2023 9:15	0.054	Vertical
4/26/2023 8:45	0.1285	Longitudinal
4/27/2023 15:45	0.0791	Vertical
4/28/2023 9:30	0.1598	Transverse
4/29/2023 14:15	0.0099	Transverse
4/30/2023 8:00	0.0053	Vertical
5/1/2023 15:30	0.0866	Vertical
5/2/2023 15:00	0.1176	Longitudinal
5/3/2023 8:30	0.1406	Transverse
5/4/2023 16:00	0.1204	Transverse
5/5/2023 8:30	0.1539	Transverse
5/6/2023 20:15	0.0053	Longitudinal
5/7/2023 13:00	0.0047	Vertical
5/8/2023 12:15	0.1365	Transverse
5/9/2023 8:00	0.0285	Vertical
5/10/2023 14:45	0.0258	Vertical
5/11/2023 8:59	0.2926	Longitudinal
5/12/2023 12:52	0.3395	Vertical
5/13/2023 7:30	0.0043	Transverse
5/14/2023 8:59	0.0053	Transverse
5/15/2023 12:00	0.2296	Longitudinal
5/16/2023 12:45	0.0745	Vertical
5/17/2023 13:59	0.1018	Vertical
5/18/2023 14:45	0.153	Vertical
5/19/2023 14:11	0.705	Vertical
5/20/2023 8:00	0.0047	Vertical
5/20/2023 19:15	0.0047	Vertical

SE Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
5/21/2023 7:30	0.0043	Transverse
5/22/2023 10:05	0.3075	Longitudinal
5/23/2023 8:57	9.5888	Longitudinal
5/24/2023 12:13	1.2217	Longitudinal
5/25/2023 9:15	0.0248	Longitudinal
5/26/2023 11:00	0.0708	Longitudinal
5/27/2023 11:45	0.0043	Transverse
5/28/2023 14:30	0.0065	Transverse
5/29/2023 0:45	0.004	Transverse
5/30/2023 13:30	0.1117	Transverse
5/31/2023 10:02	0.05	Transverse
6/1/2023 14:47	0.04	Transverse
6/2/2023 10:47	0.0906	Transverse
6/3/2023 2:15	0.0047	Vertical
6/4/2023 1:46	0.0056	Vertical
6/5/2023 11:30	0.1412	Transverse
6/6/2023 10:00	0.0357	Transverse
6/7/2023 11:30	0.0223	Transverse
6/8/2023 10:00	0.0301	Longitudinal
6/9/2023 13:00	0.0732	Longitudinal
6/10/2023 17:16	0.0047	Transverse
6/11/2023 6:31	0.004	Vertical
6/12/2023 8:16	0.0577	Vertical
6/13/2023 11:45	0.0518	Vertical
6/14/2023 12:30	0.0394	Transverse
6/15/2023 10:00	0.094	Transverse
6/16/2023 12:15	0.013	Vertical
6/17/2023 13:45	0.0074	Vertical
6/18/2023 8:00	0.004	Transverse
6/19/2023 14:59	0.0267	Vertical
6/20/2023 13:00	0.0711	Longitudinal
6/21/2023 11:00	0.072	Longitudinal
6/22/2023 13:45	0.0341	Transverse
6/23/2023 12:15	0.0773	Vertical
6/24/2023 19:00	0.0043	Vertical
6/25/2023 14:45	0.0056	Vertical
6/26/2023 11:30	0.0487	Vertical
6/27/2023 14:45	0.0928	Transverse
6/28/2023 14:15	0.0611	Vertical
6/29/2023 13:30	0.0537	Longitudinal
6/30/2023 14:45	0.0549	Vertical
7/1/2023 11:32	0.0034	Transverse
7/2/2023 10:32	0.0065	Vertical

SE Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
7/3/2023 11:02	0.0661	Vertical
7/4/2023 21:31	0.0189	Vertical
7/5/2023 11:30	0.0304	Vertical
7/6/2023 13:15	0.0425	Transverse
7/7/2023 13:30	0.0375	Longitudinal
7/8/2023 12:15	0.0081	Longitudinal
7/9/2023 18:15	0.0081	Longitudinal
7/10/2023 15:00	0.0363	Vertical
7/11/2023 8:15	0.0385	Vertical
7/12/2023 8:16	0.0434	Transverse
7/13/2023 15:46	0.0242	Longitudinal
7/14/2023 8:30	0.0518	Vertical
7/15/2023 6:00	0.0102	Longitudinal
7/16/2023 8:45	0.0087	Longitudinal
7/17/2023 11:30	0.0425	Longitudinal
7/18/2023 12:45	0.0298	Longitudinal
7/19/2023 14:15	0.0348	Longitudinal
7/20/2023 9:15	0.0422	Vertical
7/21/2023 9:30	0.0338	Vertical
7/22/2023 6:32	0.0034	Vertical
7/23/2023 6:30	0.0047	Vertical
7/24/2023 11:45	0.0313	Vertical
7/25/2023 13:30	0.0239	Vertical
7/26/2023 15:45	0.032	Vertical
7/27/2023 13:30	0.0307	Transverse
7/28/2023 12:00	0.0379	Vertical
7/29/2023 6:15	0.0047	Transverse
7/30/2023 9:30	0.0133	Vertical
7/31/2023 17:00	0.0199	Vertical
8/1/2023 9:30	0.0251	Vertical
8/2/2023 16:17	0.0251	Vertical
8/3/2023 17:15	0.0317	Transverse
8/4/2023 10:15	0.0236	Vertical
8/5/2023 6:30	0.0037	Transverse
8/6/2023 6:45	0.0059	Longitudinal

SW Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
2/22/2023 10:45	0.0354	Longitudinal
2/23/2023 10:15	0.0348	Longitudinal
2/24/2023 9:30	0.0605	Longitudinal
2/25/2023 4:45	0.0239	Longitudinal
2/26/2023 20:30	0.0208	Longitudinal
2/27/2023 5:00	0.1036	Vertical
2/28/2023 3:15	0.0959	Vertical
3/1/2023 4:31	0.0813	Vertical
3/2/2023 6:15	0.0751	Transverse
3/3/2023 8:30	0.063	Vertical
3/4/2023 3:15	0.0211	Vertical
3/5/2023 8:30	0.022	Vertical
3/6/2023 12:03	0.0534	Vertical
3/7/2023 15:15	0.2461	Vertical
3/8/2023 15:00	0.0801	Vertical
3/9/2023 9:00	0.081	Transverse
3/10/2023 16:02	0.0407	Vertical
3/11/2023 7:17	0.0397	Vertical
3/12/2023 4:17	0.0428	Vertical
3/13/2023 18:02	0.0313	Vertical
3/14/2023 14:45	0.0797	Vertical
3/15/2023 12:30	0.0968	Longitudinal
3/16/2023 8:45	0.0444	Vertical
3/17/2023 8:59	0.122	Vertical
3/18/2023 23:00	0.0543	Vertical
3/19/2023 12:30	0.0369	Vertical
3/20/2023 13:15	0.0633	Longitudinal
3/21/2023 15:00	0.117	Longitudinal
3/22/2023 13:45	0.0937	Vertical
3/23/2023 16:15	0.1769	Longitudinal
3/24/2023 8:14	0.7522	Longitudinal
3/25/2023 13:02	0.0372	Vertical
3/26/2023 22:17	0.0444	Vertical
3/27/2023 8:32	0.0586	Transverse
3/28/2023 14:00	0.0984	Transverse
3/29/2023 15:47	0.0509	Vertical
3/30/2023 13:02	0.0773	Vertical
3/31/2023 15:00	0.0723	Vertical
4/1/2023 11:45	0.0394	Vertical
4/2/2023 22:00	0.0469	Vertical
4/3/2023 12:30	0.0869	Longitudinal
4/4/2023 12:30	0.0875	Vertical
4/5/2023 9:30	0.1884	Vertical

SW Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
4/6/2023 11:00	0.0797	Vertical
4/7/2023 9:45	0.1136	Transverse
4/8/2023 15:45	0.0425	Vertical
4/9/2023 12:30	0.0487	Vertical
4/10/2023 8:30	0.0487	Vertical
4/11/2023 4:30	0.0307	Vertical
4/12/2023 13:02	0.0673	Vertical
4/13/2023 10:00	0.0534	Longitudinal
4/14/2023 15:30	0.0664	Longitudinal
4/15/2023 21:45	0.0428	Vertical
4/16/2023 21:15	0.0503	Vertical
4/17/2023 21:00	0.0388	Vertical
4/18/2023 1:15	0.0301	Vertical
4/19/2023 22:30	0.0447	Vertical
4/20/2023 19:00	0.0351	Vertical
4/21/2023 19:45	0.0413	Vertical
4/22/2023 8:30	0.0428	Vertical
4/23/2023 7:30	0.0444	Vertical
4/24/2023 20:16	0.0394	Vertical
4/25/2023 23:45	0.04	Vertical
4/26/2023 17:15	0.0419	Vertical
4/27/2023 17:30	0.036	Vertical
4/28/2023 18:35	0.0388	Vertical
4/29/2023 21:45	0.0441	Vertical
4/30/2023 18:45	0.0441	Vertical
5/1/2023 19:00	0.0661	Vertical
5/2/2023 21:32	0.0391	Vertical
5/3/2023 22:17	0.0279	Vertical
5/4/2023 17:11	0.0372	Vertical
5/5/2023 13:59	0.2023	Longitudinal
5/6/2023 22:30	0.0484	Vertical
5/7/2023 14:15	0.0407	Vertical
5/8/2023 5:45	0.0174	Vertical
5/9/2023 7:15	0.0192	Vertical
5/10/2023 11:00	0.0152	Longitudinal
5/11/2023 2:45	0.0127	Vertical
5/12/2023 6:00	0.0115	Vertical
5/13/2023 3:00	0.014	Vertical
5/14/2023 7:30	0.0137	Vertical
5/15/2023 12:47	0.2262	Transverse
5/16/2023 8:17	0.0773	Vertical
5/17/2023 14:47	0.1604	Vertical
5/18/2023 14:45	0.0785	Vertical

SW Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
5/19/2023 6:45	0.0472	Vertical
5/20/2023 10:30	0.0431	Vertical
5/21/2023 20:15	0.0416	Vertical
5/22/2023 9:56	0.4512	Longitudinal
5/23/2023 8:32	0.036	Vertical
5/24/2023 14:17	0.0887	Vertical
5/25/2023 17:32	0.0416	Vertical
5/26/2023 10:02	0.1108	Vertical
5/27/2023 7:47	0.049	Vertical
5/28/2023 4:17	0.049	Vertical
5/29/2023 8:17	0.0462	Vertical
5/30/2023 13:47	0.0956	Vertical
5/31/2023 22:17	0.0459	Vertical
6/1/2023 9:32	0.0407	Vertical
6/2/2023 9:17	0.1794	Transverse
6/3/2023 17:00	0.0459	Vertical
6/4/2023 10:45	0.0472	Vertical
6/5/2023 16:45	0.1399	Vertical
6/6/2023 9:45	0.2144	Longitudinal
6/7/2023 12:30	0.3845	Vertical
6/8/2023 9:45	0.0633	Transverse
6/9/2023 15:45	0.0459	Vertical
6/10/2023 10:45	0.0459	Vertical
6/11/2023 11:15	0.0447	Vertical
6/12/2023 10:17	0.0462	Vertical
6/13/2023 15:01	0.1527	Vertical
6/14/2023 13:36	0.5362	Vertical
6/15/2023 9:47	0.0776	Vertical
6/16/2023 18:32	0.0521	Vertical
6/17/2023 12:15	0.041	Vertical
6/18/2023 13:17	0.0586	Vertical
6/19/2023 17:41	0.0422	Vertical
6/20/2023 17:00	0.04	Vertical
6/21/2023 16:15	0.0503	Vertical
6/22/2023 12:00	0.0987	Vertical
6/23/2023 19:30	0.0419	Vertical
6/24/2023 15:00	0.0407	Vertical
6/25/2023 7:30	0.0453	Vertical
6/26/2023 0:45	0.0397	Vertical
6/27/2023 13:00	0.0496	Vertical
6/28/2023 8:30	0.0475	Vertical
6/29/2023 18:45	0.036	Vertical
6/30/2023 14:15	0.0332	Vertical

SW Site Vibration Monitor - Maximum Daily Values		
Timestamp	Peak Particle Velocity (in./sec.)	Axis (Longitudinal/Transverse/Vertical)
7/1/2023 15:02	0.0403	Vertical
7/2/2023 21:17	0.0469	Vertical
7/3/2023 6:02	0.0481	Vertical
7/4/2023 12:45	0.0512	Vertical
7/5/2023 7:16	0.0425	Vertical
7/6/2023 22:15	0.0549	Vertical
7/7/2023 14:30	0.0894	Vertical
7/8/2023 10:15	0.0515	Vertical
7/9/2023 8:00	0.0552	Vertical
7/10/2023 9:30	0.0661	Transverse
7/11/2023 6:45	0.0441	Vertical
7/12/2023 8:45	0.0475	Vertical
7/13/2023 6:45	0.0425	Vertical
7/14/2023 2:17	0.0456	Vertical
7/15/2023 5:15	0.0459	Vertical
7/16/2023 8:15	0.0484	Vertical
7/17/2023 11:30	0.0531	Vertical
7/18/2023 11:00	0.0552	Transverse
7/19/2023 10:30	0.1185	Vertical
7/20/2023 11:15	0.0493	Vertical
7/21/2023 17:15	0.0571	Vertical
7/22/2023 16:15	0.0701	Vertical
7/23/2023 15:00	0.0645	Vertical
7/24/2023 22:00	0.0568	Vertical
7/25/2023 9:30	0.2349	Transverse
7/26/2023 8:45	0.076	Vertical
7/27/2023 13:30	0.0959	Vertical
7/28/2023 11:00	0.0931	Vertical
7/29/2023 15:15	0.0742	Vertical
7/30/2023 1:15	0.045	Vertical
7/31/2023 17:02	0.0953	Vertical
8/1/2023 10:32	0.0878	Vertical
8/2/2023 11:46	0.0891	Vertical
8/3/2023 14:15	0.1074	Vertical
8/4/2023 10:30	0.112	Transverse
8/5/2023 18:15	0.0565	Vertical
8/6/2023 17:00	0.0583	Vertical