



| Summa Canister Analytical Laboratory Results ppbv | | | | | |
|---|---------|---------------|----------|-------------|---------|
| CAMS ID | Benzene | 1,3-Butadiene | n-Hexane | Naphthalene | Toluene |
| 02 | 0.14 | 0 | 0 | 0 | 0 |

Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.

| Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg) | | | | | | | | | | | | | | | | |
|--|------------------------------------|--------------------|--------------------|--------------------|------------------------------------|--------------------|--------------------|--------------------|------------------------------------|--------------------|--------------------|--------------------|------------------------------------|--------------------|--------------------|--------------------------------|
| 01/16/2024 Time | Current Action Level ppbv | CAMS 1 VOC ppmv | CAMS 1 VOC ppbv | 01/16/2024 Time | Current Action Level ppbv | CAMS 2 VOC ppmv | CAMS 2 VOC ppbv | 01/16/2024 Time | Current Action Level ppbv | CAMS 3 VOC ppmv | CAMS 3 VOC ppbv | 01/16/2024 Time | Current Action Level ppbv | CAMS 4 VOC ppmv | CAMS 4 VOC ppbv | Notes |
| 0:00 | 83 | 0.0039 | 3.9156 | 0:00 | 84 | 0.1648 | 164.8213 | 0:00 | N/A | 0 | 0 | 0:00 | 58 | 0.0024 | 2.4192 | *See Field Investigation Below |
| 0:15 | 83 | 0.0042 | 4.1779 | 0:05 | 84 | 0.1646 | 164.5889 | 0:15 | N/A | 0 | 0 | 0:15 | 58 | 0.0015 | 1.5397 | *See Field Investigation Below |
| 0:30 | 83 | 0.0026 | 2.6158 | 0:10 | 84 | 0.1645 | 164.4936 | 0:30 | N/A | 0 | 0 | 0:30 | 58 | 0.0005 | 0.5266 | *See Field Investigation Below |
| 0:45 | 83 | 0.0023 | 2.2866 | 0:15 | 84 | 0.1645 | 164.4529 | 0:45 | N/A | 0 | 0 | 0:45 | 58 | 0.0002 | 0.1751 | *See Field Investigation Below |
| 1:00 | 83 | 0.0025 | 2.4698 | 0:20 | 84 | 0.1641 | 164.0799 | 1:00 | N/A | 0 | 0 | 1:00 | 58 | 0.0001 | 0.0536 | *See Field Investigation Below |
| 1:15 | 83 | 0.0036 | 3.5886 | 0:25 | 84 | 0.1608 | 160.7861 | 1:15 | N/A | 0 | 0 | 1:15 | 58 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 1:30 | 83 | 0.0039 | 3.9348 | 0:30 | 84 | 0.1614 | 161.4052 | 1:30 | N/A | 0 | 0 | 1:30 | 58 | 0.0000 | 0.0457 | *See Field Investigation Below |
| 1:45 | 83 | 0.0036 | 3.6486 | 0:35 | 84 | 0.1647 | 164.7254 | 1:45 | N/A | 0 | 0 | 1:45 | 58 | 0.0000 | 0.0252 | *See Field Investigation Below |
| 2:00 | 83 | 0.0045 | 4.5326 | 0:40 | 84 | 0.1645 | 164.5404 | 2:00 | N/A | 0 | 0 | 2:00 | 58 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 2:15 | 83 | 0.0050 | 5.0434 | 0:45 | 84 | 0.1648 | 164.8089 | 2:15 | N/A | 0 | 0 | 2:15 | 58 | 0.0007 | 0.6618 | *See Field Investigation Below |
| 2:30 | 83 | 0.0060 | 5.9922 | 0:50 | 84 | 0.1644 | 164.4191 | 2:30 | N/A | 0 | 0 | 2:30 | 58 | 0.0009 | 0.8581 | *See Field Investigation Below |
| 2:45 | 83 | 0.0052 | 5.1894 | 0:55 | 84 | 0.1611 | 161.1295 | 2:45 | N/A | 0 | 0 | 2:45 | 58 | 0.0004 | 0.4375 | *See Field Investigation Below |
| 3:00 | 83 | 0.0057 | 5.7114 | 1:00 | 84 | 0.1638 | 163.7569 | 3:00 | N/A | 0 | 0 | 3:00 | 58 | 0.0011 | 1.0621 | *See Field Investigation Below |
| 3:15 | 83 | 0.0053 | 5.3233 | 1:05 | 84 | 0.1632 | 163.1831 | 3:15 | N/A | 0 | 0 | 3:15 | 58 | 0.0008 | 0.8257 | *See Field Investigation Below |
| 3:30 | 83 | 0.0047 | 4.6670 | 1:10 | 84 | 0.1640 | 163.9723 | 3:30 | N/A | 0 | 0 | 3:30 | 58 | 0.0004 | 0.3502 | *See Field Investigation Below |
| 3:45 | 83 | 0.0057 | 5.6611 | 1:15 | 84 | 0.1635 | 163.5424 | 3:45 | N/A | 0 | 0 | 3:45 | 58 | 0.0002 | 0.2460 | *See Field Investigation Below |
| 4:00 | 83 | 0.0045 | 4.4772 | 1:20 | 84 | 0.1636 | 163.6453 | 4:00 | N/A | 0 | 0 | 4:00 | 58 | 0.0001 | 0.0648 | *See Field Investigation Below |
| 4:15 | 83 | 0.0017 | 1.6737 | 1:25 | 84 | 0.1640 | 164.0240 | 4:15 | N/A | 0 | 0 | 4:15 | 58 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 4:30 | 83 | 0.0010 | 0.9519 | 1:30 | 84 | 0.1636 | 163.5989 | 4:30 | N/A | 0 | 0 | 4:30 | 58 | 0.0000 | 0.0395 | *See Field Investigation Below |
| 4:45 | 83 | 0.0025 | 2.4939 | 1:35 | 84 | 0.1628 | 162.8022 | 4:45 | N/A | 0 | 0 | 4:45 | 58 | 0.0001 | 0.1498 | *See Field Investigation Below |
| 5:00 | 83 | 0.0019 | 1.9426 | 1:40 | 84 | 0.1627 | 162.6650 | 5:00 | N/A | 0 | 0 | 5:00 | 58 | 0.0001 | 0.1003 | *See Field Investigation Below |
| 5:15 | 83 | 0.0039 | 3.9486 | 1:45 | 84 | 0.1628 | 162.7788 | 5:15 | N/A | 0 | 0 | 5:15 | 58 | 0.0004 | 0.4134 | *See Field Investigation Below |
| 5:30 | 83 | 0.0041 | 4.0953 | 1:50 | 84 | 0.1631 | 163.0668 | 5:30 | N/A | 0 | 0 | 5:30 | 58 | 0.0016 | 1.5540 | *See Field Investigation Below |
| 5:45 | 83 | 0.0043 | 4.3381 | 1:55 | 84 | 0.1620 | 162.0192 | 5:45 | N/A | 0 | 0 | 5:45 | 58 | 0.0019 | 1.9286 | *See Field Investigation Below |
| 6:00 | 83 | 0.0045 | 4.4972 | 2:00 | 84 | 0.1628 | 162.8058 | 6:00 | N/A | 0 | 0 | 6:00 | 58 | 0.0021 | 2.1330 | *See Field Investigation Below |
| 6:15 | 83 | 0.0054 | 5.4321 | 2:05 | 84 | 0.1622 | 162.2186 | 6:15 | N/A | 0 | 0 | 6:15 | 58 | 0.0029 | 2.8709 | *See Field Investigation Below |
| 6:30 | 83 | 0.0057 | 5.6929 | 2:10 | 84 | 0.1624 | 162.4436 | 6:30 | N/A | 0 | 0 | 6:30 | 58 | 0.0028 | 2.8439 | *See Field Investigation Below |
| 6:45 | 83 | 0.0061 | 6.0971 | 2:15 | 84 | 0.1624 | 162.3602 | 6:45 | N/A | 0 | 0 | 6:45 | 58 | 0.0020 | 2.0076 | *See Field Investigation Below |
| 7:00 | 83 | 0.0064 | 6.4283 | 2:20 | 84 | 0.1620 | 162.0481 | 7:00 | N/A | 0 | 0 | 7:00 | 58 | 0.0019 | 1.8767 | *See Field Investigation Below |
| 7:15 | 83 | 0.0048 | 4.8086 | 2:25 | 84 | 0.1602 | 160.2270 | 7:15 | N/A | 0 | 0 | 7:15 | 58 | 0.0019 | 1.8709 | *See Field Investigation Below |
| 7:30 | 83 | 0.0048 | 4.7974 | 2:30 | 84 | 0.1599 | 159.8874 | 7:30 | N/A | 0 | 0 | 7:30 | 58 | 0.0014 | 1.3530 | *See Field Investigation Below |
| 7:45 | 83 | 0.0050 | 4.9565 | 2:35 | 84 | 0.1605 | 160.4651 | 7:45 | N/A | 0 | 0 | 7:45 | 58 | 0.0021 | 2.1346 | *See Field Investigation Below |
| 8:00 | 83 | 0.0064 | 6.4114 | 2:40 | 84 | 0.1595 | 159.5319 | 8:00 | N/A | 0 | 0 | 8:00 | 58 | 0.0027 | 2.7438 | *See Field Investigation Below |

| | | | | | | | | | | | | | | | | |
|-------|----|--------|--------|------|----|--------|----------|-------|-----|---|---|-------|----|--------|--------|--------------------------------|
| 8:15 | 83 | 0.0066 | 6.5936 | 2:45 | 84 | 0.1593 | 159.3294 | 8:15 | N/A | 0 | 0 | 8:15 | 58 | 0.0024 | 2.4474 | *See Field Investigation Below |
| 8:30 | 83 | 0.0048 | 4.8204 | 2:50 | 84 | 0.1596 | 159.6414 | 8:30 | N/A | 0 | 0 | 8:30 | 58 | 0.0022 | 2.2447 | *See Field Investigation Below |
| 8:45 | 83 | 0.0042 | 4.1540 | 2:55 | 84 | 0.1609 | 160.8595 | 8:45 | N/A | 0 | 0 | 8:45 | 58 | 0.0020 | 1.9901 | *See Field Investigation Below |
| 9:00 | 83 | 0.0026 | 2.6089 | 3:00 | 84 | 0.1607 | 160.6521 | 9:00 | N/A | 0 | 0 | 9:00 | 58 | 0.0019 | 1.9103 | *See Field Investigation Below |
| 9:15 | 83 | 0.0037 | 3.6688 | 3:05 | 84 | 0.1604 | 160.3963 | 9:15 | N/A | 0 | 0 | 9:15 | 58 | 0.0017 | 1.6812 | *See Field Investigation Below |
| 9:30 | 83 | 0.0034 | 3.3525 | 3:10 | 84 | 0.1603 | 160.2723 | 9:30 | N/A | 0 | 0 | 9:30 | 58 | 0.0021 | 2.0893 | *See Field Investigation Below |
| 9:45 | 83 | 0.0030 | 3.0201 | 3:15 | 84 | 0.1601 | 160.0519 | 9:45 | N/A | 0 | 0 | 9:45 | 58 | 0.0023 | 2.3379 | *See Field Investigation Below |
| 10:00 | 83 | 0.0027 | 2.7306 | 3:20 | 84 | 0.1595 | 159.4830 | 10:00 | N/A | 0 | 0 | 10:00 | 58 | 0.0023 | 2.3219 | *See Field Investigation Below |
| 10:15 | 83 | 0.0027 | 2.6657 | 3:25 | 84 | 0.1601 | 160.1017 | 10:15 | N/A | 0 | 0 | 10:15 | 58 | 0.0018 | 1.7670 | *See Field Investigation Below |
| 10:30 | 83 | 0.0016 | 1.6276 | 3:30 | 84 | 0.1601 | 160.0656 | 10:30 | N/A | 0 | 0 | 10:30 | 58 | 0.0011 | 1.1270 | *See Field Investigation Below |
| 10:45 | 83 | 0.0012 | 1.2088 | 3:35 | 84 | 0.1606 | 160.6489 | 10:45 | N/A | 0 | 0 | 10:45 | 58 | 0.0011 | 1.0576 | *See Field Investigation Below |
| 11:00 | 83 | 0.0008 | 0.7833 | 3:40 | 84 | 0.1606 | 160.6062 | 11:00 | N/A | 0 | 0 | 11:00 | 58 | 0.0008 | 0.8021 | *See Field Investigation Below |
| 11:15 | 83 | 0.0012 | 1.2467 | 3:45 | 84 | 0.1599 | 159.9159 | 11:15 | N/A | 0 | 0 | 11:15 | 58 | 0.0010 | 1.0268 | *See Field Investigation Below |
| 11:30 | 83 | 0.0017 | 1.7043 | 3:50 | 84 | 0.1599 | 159.8901 | 11:30 | N/A | 0 | 0 | 11:30 | 58 | 0.0013 | 1.2893 | *See Field Investigation Below |
| 11:45 | 83 | 0.0019 | 1.8637 | 3:55 | 84 | 0.1591 | 159.0582 | 11:45 | N/A | 0 | 0 | 11:45 | 58 | 0.0014 | 1.4067 | *See Field Investigation Below |
| 12:00 | 83 | 0.0018 | 1.8378 | 4:00 | 84 | 0.1602 | 160.1610 | 12:00 | N/A | 0 | 0 | 12:00 | 58 | 0.0014 | 1.3986 | *See Field Investigation Below |
| 12:15 | 83 | 0.0021 | 2.1432 | 4:05 | 84 | 0.1576 | 157.5991 | 12:15 | N/A | 0 | 0 | 12:15 | 58 | 0.0013 | 1.2512 | *See Field Investigation Below |
| 12:30 | 83 | 0.0019 | 1.9035 | 4:10 | 84 | 0.1571 | 157.0941 | 12:30 | N/A | 0 | 0 | 12:30 | 58 | 0.0013 | 1.2594 | *See Field Investigation Below |
| 12:45 | 83 | 0.0017 | 1.7219 | 4:15 | 84 | 0.1565 | 156.4955 | 12:45 | N/A | 0 | 0 | 12:45 | 58 | 0.0009 | 0.9213 | *See Field Investigation Below |
| 13:00 | 83 | 0.0011 | 1.0809 | 4:20 | 84 | 0.1563 | 156.2701 | 13:00 | N/A | 0 | 0 | 13:00 | 58 | 0.0010 | 0.9958 | *See Field Investigation Below |
| 13:15 | 83 | 0.0018 | 1.7778 | 4:25 | 84 | 0.1562 | 156.2090 | 13:15 | N/A | 0 | 0 | 13:15 | 58 | 0.0007 | 0.7368 | *See Field Investigation Below |
| 13:30 | 83 | 0.0021 | 2.0507 | 4:30 | 84 | 0.1564 | 156.3882 | 13:30 | N/A | 0 | 0 | 13:30 | 58 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 13:45 | 83 | 0.0024 | 2.3857 | 4:35 | 84 | 0.1589 | 158.9483 | 13:45 | N/A | 0 | 0 | 13:45 | 58 | 0.0000 | 0.0390 | *See Field Investigation Below |
| 14:00 | 83 | 0.0031 | 3.0810 | 4:40 | 84 | 0.1599 | 159.8699 | 14:00 | N/A | 0 | 0 | 14:00 | 58 | 0.0001 | 0.1313 | *See Field Investigation Below |
| 14:15 | 83 | 0.0025 | 2.5072 | 4:45 | 84 | 0.1590 | 159.0061 | 14:15 | N/A | 0 | 0 | 14:15 | 58 | 0.0000 | 0.0210 | *See Field Investigation Below |
| 14:30 | 83 | 0.0024 | 2.4391 | 4:50 | 84 | 0.1560 | 156.0473 | 14:30 | N/A | 0 | 0 | 14:30 | 58 | 0.0001 | 0.0894 | *See Field Investigation Below |
| 14:45 | 83 | 0.0023 | 2.2799 | 4:55 | 84 | 0.1589 | 158.8753 | 14:45 | N/A | 0 | 0 | 14:45 | 58 | 0.0001 | 0.1375 | *See Field Investigation Below |
| 15:00 | 83 | 0.0018 | 1.8493 | 5:00 | 84 | 0.1591 | 159.0778 | 15:00 | N/A | 0 | 0 | 15:00 | 58 | 0.0004 | 0.4388 | *See Field Investigation Below |
| 15:15 | 83 | 0.0012 | 1.1944 | 5:05 | 84 | 0.1596 | 159.5968 | 15:15 | N/A | 0 | 0 | 15:15 | 58 | 0.0001 | 0.1106 | *See Field Investigation Below |
| 15:30 | 83 | 0.0003 | 0.3224 | 5:10 | 84 | 0.1599 | 159.8634 | 15:30 | N/A | 0 | 0 | 15:30 | 58 | 0.0004 | 0.4229 | *See Field Investigation Below |
| 15:45 | 83 | 0.0000 | 0.0319 | 5:15 | 84 | 0.1600 | 160.0057 | 15:45 | N/A | 0 | 0 | 15:45 | 58 | 0.0006 | 0.5831 | *See Field Investigation Below |
| 16:00 | 83 | 0.0002 | 0.1661 | 5:20 | 84 | 0.1605 | 160.4523 | 16:00 | N/A | 0 | 0 | 16:00 | 58 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 16:15 | 83 | 0.0002 | 0.2083 | 5:25 | 84 | 0.1604 | 160.3951 | 16:15 | N/A | 0 | 0 | 16:15 | 58 | 0.0001 | 0.0555 | *See Field Investigation Below |
| 16:30 | 83 | 0.0001 | 0.1231 | 5:30 | 84 | 0.1598 | 159.7847 | 16:30 | N/A | 0 | 0 | 16:30 | 58 | 0.0004 | 0.4183 | *See Field Investigation Below |
| 16:45 | 83 | 0.0000 | 0.0294 | 5:35 | 84 | 0.1604 | 160.3514 | 16:45 | N/A | 0 | 0 | 16:45 | 58 | 0.0001 | 0.0619 | *See Field Investigation Below |
| 17:00 | 83 | 0.0000 | 0.0000 | 5:40 | 84 | 0.1609 | 160.8970 | 17:00 | N/A | 0 | 0 | 17:00 | 58 | 0.0001 | 0.1301 | *See Field Investigation Below |
| 17:15 | 83 | 0.0000 | 0.0412 | 5:45 | 84 | 0.1603 | 160.3162 | 17:15 | N/A | 0 | 0 | 17:15 | 58 | 0.0000 | 0.0000 | *See Field Investigation Below |
| 17:30 | 83 | 0.0000 | 0.0270 | 5:50 | 84 | 0.1604 | 160.3912 | 17:30 | N/A | 0 | 0 | 17:30 | 58 | 0.0001 | 0.0849 | *See Field Investigation Below |
| 17:45 | 83 | 0.0001 | 0.0807 | 5:55 | 84 | 0.1606 | 160.6204 | 17:45 | N/A | 0 | 0 | 17:45 | 58 | 0.0008 | 0.8058 | *See Field Investigation Below |
| 18:00 | 83 | 0.0001 | 0.0719 | 6:00 | 84 | 0.1602 | 160.1946 | 18:00 | N/A | 0 | 0 | 18:00 | 58 | 0.0011 | 1.1225 | *See Field Investigation Below |
| 18:15 | 83 | 0.0001 | 0.0619 | 6:05 | 84 | 0.1599 | 159.8684 | 18:15 | N/A | 0 | 0 | 18:15 | 58 | 0.0010 | 0.9969 | *See Field Investigation Below |
| 18:30 | 83 | 0.0001 | 0.1414 | 6:10 | 84 | 0.1598 | 159.7512 | 18:30 | N/A | 0 | 0 | 18:30 | 58 | 0.0013 | 1.2967 | *See Field Investigation Below |
| 18:45 | 83 | 0.0002 | 0.1863 | 6:15 | 84 | 0.1598 | 159.7543 | 18:45 | N/A | 0 | 0 | 18:45 | 58 | 0.0016 | 1.5744 | *See Field Investigation Below |
| 19:00 | 83 | 0.0003 | 0.3482 | 6:20 | 84 | 0.1598 | 159.8404 | 19:00 | N/A | 0 | 0 | 19:00 | 58 | 0.0017 | 1.6688 | *See Field Investigation Below |
| 19:15 | 83 | 0.0026 | 2.6099 | 6:25 | 84 | 0.1598 | 159.8219 | 19:15 | N/A | 0 | 0 | 19:15 | 58 | 0.0019 | 1.9331 | *See Field Investigation Below |
| 19:30 | 83 | 0.0032 | 3.1873 | 6:30 | 84 | 0.1590 | 158.9749 | 19:30 | N/A | 0 | 0 | 19:30 | 58 | 0.0011 | 1.1187 | *See Field Investigation Below |
| 19:45 | 83 | 0.0014 | 1.4387 | 6:35 | 84 | 0.1576 | 157.6222 | 19:45 | N/A | 0 | 0 | 19:45 | 58 | 0.0025 | 2.4739 | *See Field Investigation Below |
| 20:00 | 83 | 0.0011 | 1.1150 | 6:40 | 84 | 0.1580 | 158.0087 | 20:00 | N/A | 0 | 0 | 20:00 | 58 | 0.0024 | 2.4205 | *See Field Investigation Below |
| 20:15 | 83 | 0.0013 | 1.2801 | 6:45 | 84 | 0.1588 | 158.8197 | 20:15 | N/A | 0 | 0 | 20:15 | 58 | 0.0018 | 1.8202 | *See Field Investigation Below |
| 20:30 | 83 | 0.0010 | 0.9574 | 6:50 | 84 | 0.1598 | 159.7643 | 20:30 | N/A | 0 | 0 | 20:30 | 58 | 0.0027 | 2.6799 | *See Field Investigation Below |
| 20:45 | 83 | 0.0007 | 0.7166 | 6:55 | 84 | 0.1598 | 159.7671 | 20:45 | N/A | 0 | 0 | 20:45 | 58 | 0.0020 | 2.0032 | *See Field Investigation Below |
| 21:00 | 83 | 0.0005 | 0.4525 | 7:00 | 84 | 0.1592 | 159.2386 | 21:00 | N/A | 0 | 0 | 21:00 | 58 | 0.0020 | 1.9828 | *See Field Investigation Below |
| 21:15 | 83 | 0.0012 | 1.2052 | 7:05 | 84 | 0.1587 | 158.6730 | 21:15 | N/A | 0 | 0 | 21:15 | 58 | 0.0034 | 3.4029 | *See Field Investigation Below |

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|-------|----|--------|---------|-------|----|--------|-----------|-------|-----|---|---|-------|----|--------|--------|--------------------------------|
| 21:30 | 83 | 0.0029 | 2.8618 | 7:10 | 84 | 0.1570 | 156.9514 | 21:30 | N/A | 0 | 0 | 21:30 | 58 | 0.0019 | 1.9489 | *See Field Investigation Below |
| 21:45 | 83 | 0.0041 | 4.1337 | 7:15 | 84 | 0.1584 | 158.4310 | 21:45 | N/A | 0 | 0 | 21:45 | 58 | 0.0024 | 2.4305 | *See Field Investigation Below |
| 22:00 | 83 | 0.0069 | 6.8914 | 7:20 | 84 | 0.1607 | 160.7029 | 22:00 | N/A | 0 | 0 | 22:00 | 58 | 0.0028 | 2.7526 | *See Field Investigation Below |
| 22:15 | 83 | 0.0105 | 10.4617 | 7:25 | 84 | 0.1599 | 159.9325 | 22:15 | N/A | 0 | 0 | 22:15 | 58 | 0.0037 | 3.7139 | *See Field Investigation Below |
| 22:30 | 83 | 0.0120 | 11.9829 | 7:30 | 84 | 0.1584 | 158.3613 | 22:30 | N/A | 0 | 0 | 22:30 | 58 | 0.0043 | 4.2768 | *See Field Investigation Below |
| 22:45 | 83 | 0.0113 | 11.3066 | 7:35 | 84 | 0.1596 | 159.6480 | 22:45 | N/A | 0 | 0 | 22:45 | 58 | 0.0043 | 4.3420 | *See Field Investigation Below |
| 23:00 | 83 | 0.0095 | 9.4753 | 7:40 | 84 | 0.1608 | 160.8235 | 23:00 | N/A | 0 | 0 | 23:00 | 58 | 0.0049 | 4.8938 | *See Field Investigation Below |
| 23:15 | 83 | 0.0093 | 9.2893 | 7:45 | 84 | 0.1609 | 160.9125 | 23:15 | N/A | 0 | 0 | 23:15 | 58 | 0.0048 | 4.7872 | *See Field Investigation Below |
| 23:30 | 83 | 0.0093 | 9.2645 | 7:50 | 84 | 0.1610 | 160.9775 | 23:30 | N/A | 0 | 0 | 23:30 | 58 | 0.0038 | 3.8270 | *See Field Investigation Below |
| 23:45 | 83 | 0.0079 | 7.8963 | 7:55 | 84 | 0.1609 | 160.8925 | 23:45 | N/A | 0 | 0 | 23:45 | 58 | 0.0025 | 2.4628 | *See Field Investigation Below |
| | | | | 8:00 | 84 | 0.1611 | 161.0633 | | | | | | | | | *See Field Investigation Below |
| | | | | 8:05 | 84 | 0.1611 | 161.08434 | | | | | | | | | *See Field Investigation Below |
| | | | | 8:10 | 84 | 0.1611 | 161.05209 | | | | | | | | | *See Field Investigation Below |
| | | | | 8:15 | 84 | 0.1610 | 160.97032 | | | | | | | | | *See Field Investigation Below |
| | | | | 8:20 | 84 | 0.1605 | 160.51047 | | | | | | | | | *See Field Investigation Below |
| | | | | 8:25 | 84 | 0.1603 | 160.2604 | | | | | | | | | *See Field Investigation Below |
| | | | | 8:30 | 84 | 0.1609 | 160.87256 | | | | | | | | | *See Field Investigation Below |
| | | | | 8:35 | 84 | 0.1614 | 161.3997 | | | | | | | | | *See Field Investigation Below |
| | | | | 8:40 | 84 | 0.1612 | 161.15229 | | | | | | | | | *See Field Investigation Below |
| | | | | 8:45 | 84 | 0.1604 | 160.36257 | | | | | | | | | *See Field Investigation Below |
| | | | | 8:50 | 84 | 0.1599 | 159.89408 | | | | | | | | | *See Field Investigation Below |
| | | | | 8:55 | 84 | 0.1598 | 159.78404 | | | | | | | | | *See Field Investigation Below |
| | | | | 9:00 | 84 | 0.1592 | 159.23075 | | | | | | | | | *See Field Investigation Below |
| | | | | 9:05 | 84 | 0.1591 | 159.0791 | | | | | | | | | *See Field Investigation Below |
| | | | | 9:10 | 84 | 0.1591 | 159.0912 | | | | | | | | | *See Field Investigation Below |
| | | | | 9:15 | 84 | 0.1597 | 159.65181 | | | | | | | | | *See Field Investigation Below |
| | | | | 9:20 | 84 | 0.1596 | 159.64139 | | | | | | | | | *See Field Investigation Below |
| | | | | 9:25 | 84 | 0.1596 | 159.64605 | | | | | | | | | *See Field Investigation Below |
| | | | | 9:30 | 84 | 0.1598 | 159.77289 | | | | | | | | | *See Field Investigation Below |
| | | | | 9:35 | 84 | 0.1608 | 160.76752 | | | | | | | | | *See Field Investigation Below |
| | | | | 9:40 | 84 | 0.1606 | 160.55779 | | | | | | | | | *See Field Investigation Below |
| | | | | 9:45 | 84 | 0.1601 | 160.0734 | | | | | | | | | *See Field Investigation Below |
| | | | | 9:50 | 84 | 0.1603 | 160.33598 | | | | | | | | | *See Field Investigation Below |
| | | | | 9:55 | 84 | 0.1646 | 164.56308 | | | | | | | | | *See Field Investigation Below |
| | | | | 10:00 | 84 | 0.1707 | 170.67913 | | | | | | | | | *See Field Investigation Below |
| | | | | 10:05 | 84 | 0.1728 | 172.75937 | | | | | | | | | *See Field Investigation Below |
| | | | | 10:10 | 84 | 0.1715 | 171.5087 | | | | | | | | | *See Field Investigation Below |
| | | | | 10:15 | 84 | 0.1694 | 169.40318 | | | | | | | | | *See Field Investigation Below |
| | | | | 10:20 | 84 | 0.1692 | 169.17578 | | | | | | | | | *See Field Investigation Below |
| | | | | 10:25 | 84 | 0.1679 | 167.91597 | | | | | | | | | *See Field Investigation Below |
| | | | | 10:30 | 84 | 0.1666 | 166.57997 | | | | | | | | | *See Field Investigation Below |
| | | | | 10:35 | 84 | 0.1668 | 166.75734 | | | | | | | | | *See Field Investigation Below |
| | | | | 10:40 | 84 | 0.1664 | 166.42193 | | | | | | | | | *See Field Investigation Below |
| | | | | 10:45 | 84 | 0.1659 | 165.85954 | | | | | | | | | *See Field Investigation Below |
| | | | | 10:50 | 84 | 0.1655 | 165.45932 | | | | | | | | | *See Field Investigation Below |
| | | | | 10:55 | 84 | 0.1662 | 166.18839 | | | | | | | | | *See Field Investigation Below |
| | | | | 11:00 | 84 | 0.1670 | 167.00088 | | | | | | | | | *See Field Investigation Below |
| | | | | 11:05 | 84 | 0.1678 | 167.8319 | | | | | | | | | *See Field Investigation Below |
| | | | | 11:10 | 84 | 0.1680 | 167.95895 | | | | | | | | | *See Field Investigation Below |
| | | | | 11:15 | 84 | 0.1679 | 167.93229 | | | | | | | | | *See Field Investigation Below |
| | | | | 11:20 | 84 | 0.1674 | 167.36278 | | | | | | | | | *See Field Investigation Below |
| | | | | 11:25 | 84 | 0.1675 | 167.50255 | | | | | | | | | *See Field Investigation Below |
| | | | | 11:30 | 84 | 0.1666 | 166.58664 | | | | | | | | | *See Field Investigation Below |

