

SURVEY OF INDIA (NIDA) - MRB-01 (PBH-3) (4:00:39 AM-4:18:01 AM) (S2)

| | |
|-------------------------------|--|
| Baseline observation: | SURVEY OF INDIA (NIDA) --- MRB-01 (PBH-3) (B2) |
| Processed: | 26-Feb-26 4:48:04 AM |
| Solution type: | Fixed |
| Frequency used: | Multiple Frequencies |
| Horizontal precision: | 0.0119 m |
| Vertical precision: | 0.0246 m |
| RMS: | 0.0226 m |
| Maximum PDOP: | 1.411 |
| Ephemeris used: | Broadcast |
| Antenna model: | NGS Absolute |
| Processing start time: | 25-Feb-26 4:00:39 AM (GPS Time) |
| Processing stop time: | 25-Feb-26 4:18:01 AM (GPS Time) |
| Processing duration: | 00:17:22 |
| Processing interval: | 1 second |
| Processing mode: | Wide Lane Mode |

Vector Components (Mark to Mark)

| | | | | | |
|------------------|------------------------|------------------|------------------|------------------|------------------|
| From: | SURVEY OF INDIA (NIDA) | | | | |
| Grid | | Local | | Global | |
| Easting | 326106.609 m | Latitude | N16°49'19.50971" | Latitude | N16°49'19.50971" |
| Northing | 1860590.317 m | Longitude | E79°22'04.96052" | Longitude | E79°22'04.96052" |
| Elevation | 141.644 m | Height | 60.380 m | Height | 60.380 m |

| | | | | | |
|------------------|----------------|------------------|------------------|------------------|------------------|
| To: | MRB-01 (PBH-3) | | | | |
| Grid | | Local | | Global | |
| Easting | 391945.325 m | Latitude | N16°48'21.18631" | Latitude | N16°48'21.18631" |
| Northing | 1858357.769 m | Longitude | E79°59'09.39701" | Longitude | E79°59'09.39701" |
| Elevation | 94.463 m | Height | 13.424 m | Height | 13.424 m |

| | | | | | |
|-------------------|--------------|------------------------|--------------|-----------|---------------|
| Vector | | | | | |
| ΔEasting | 65838.7158 m | NS Fwd Azimuth | 91°28'11.8" | ΔX | -64711.1347 m |
| ΔNorthing | -2232.5481 m | Ellipsoid Dist. | 65886.4264 m | ΔY | 12268.3191 m |
| ΔElevation | -47.181 m | ΔHeight | -46.9557 m | ΔZ | -1729.8576 m |

Standard Errors

| Vector errors: | | | | | |
|---------------------------|----------|--------------------------|------------|-------------------|----------|
| $\sigma \Delta$ Easting | 0.0084 m | σ NS fwd Azimuth | 0°00'00.0" | $\sigma \Delta$ X | 0.0094 m |
| $\sigma \Delta$ Northing | 0.0078 m | σ Ellipsoid Dist. | 0.0084 m | $\sigma \Delta$ Y | 0.0237 m |
| $\sigma \Delta$ Elevation | 0.0246 m | $\sigma \Delta$ Height | 0.0246 m | $\sigma \Delta$ Z | 0.0093 m |

Aposteriori Covariance Matrix (Meter²)

| | X | Y | Z |
|---|--------------|--------------|--------------|
| X | 0.0000878251 | | |
| Y | 0.0000921973 | 0.0005603347 | |
| Z | 0.0000212338 | 0.0001177888 | 0.0000868026 |

Occupations

| | From | To |
|----------------------------|--|--|
| Point ID: | SURVEY OF INDIA (NIDA) | MRB-01 (PBH-3) |
| Data file: | C:\Users\USER\Documents\Trimble Business Center\Unnamed (5)\NIDA056A.26o | C:\Users\USER\Documents\Trimble Business Center\Unnamed (5)\WID30561.t04 |
| Receiver type: | Alloy | Catalyst DA2 |
| Receiver serial number: | 6118R40011 | 6435100025 |
| Antenna type: | GNSS-Ti Choke Ring v2 w/SCIS Dome | DA2 |
| Antenna serial number: | ----- | 35100025 |
| Antenna height (measured): | 0.0000 m | 2.0000 m |
| Antenna method: | Bottom of antenna mount | Bottom of antenna mount |

| Project file data | | Coordinate System | |
|-------------------|--|-------------------------|----------------|
| Name: | | Name: | World wide/UTM |
| Size: | | Zone: | 44 North |
| Modified: | | Datum: | WGS 1984 |
| Time zone: | | Global reference datum: | WGS 1984 |
| Reference number: | | Global reference epoch: | |
| Description: | | Geoid: | EGM96 (Global) |
| Comment 1: | | Vertical datum: | |
| Comment 2: | | Calibrated site: | |
| Comment 3: | | | |

Baseline Processing Report

Processing Summary

| Observation | From | To | Solution Type | H. Prec. (Meter) | V. Prec. (Meter) | Geodetic Az. | Ellipsoid Dist. (Meter) | ΔHeight (Meter) |
|--|------------------------|--------|---------------|------------------|------------------|--------------|-------------------------|-----------------|
| SURVEY OF INDIA (NIDA) --- MRB-04 (B1) | SURVEY OF INDIA (NIDA) | MRB-04 | Fixed | 0.0241 | 0.0288 | 91°35'49.0" | 65005.4112 | -42.0804 |
| SURVEY OF INDIA (NIDA) --- MRB-02 (B2) | SURVEY OF INDIA (NIDA) | MRB-02 | Fixed | 0.0136 | 0.0260 | 90°42'48.1" | 65025.5763 | -44.8011 |

Acceptance Summary

| Processed | Passed | Flag | Fail |
|-----------|--------|------|------|
| 2 | 2 | 0 | 0 |

SURVEY OF INDIA (NIDA) - MRB-04 (5:53:23 AM-6:08:23 AM) (S1)

| | |
|-------------------------------|--|
| Baseline observation: | SURVEY OF INDIA (NIDA) --- MRB-04 (B1) |
| Processed: | 25-Feb-26 4:31:48 AM |
| Solution type: | Fixed |
| Frequency used: | Multiple Frequencies |
| Horizontal precision: | 0.0241 m |
| Vertical precision: | 0.0288 m |
| RMS: | 0.0169 m |
| Maximum PDOP: | 1.571 |
| Ephemeris used: | Broadcast |
| Antenna model: | NGS Absolute |
| Processing start time: | 24-Feb-26 5:53:23 AM (GPS Time) |
| Processing stop time: | 24-Feb-26 6:08:23 AM (GPS Time) |
| Processing duration: | 00:15:00 |
| Processing interval: | 1 second |
| Processing mode: | Wide Lane Mode |

Vector Components (Mark to Mark)

| | | | | | |
|------------------|--|------------------|------------------|------------------|------------------|
| From: | SURVEY OF INDIA (NIDA) | | | | |
| Grid | | Local | | Global | |
| Easting | 326106.609 m | Latitude | N16°49'19.50971" | Latitude | N16°49'19.50971" |
| Northing | 1860590.317 m | Longitude | E79°22'04.96052" | Longitude | E79°22'04.96052" |
| Elevation | 141.644 m | Height | 60.380 m | Height | 60.380 m |

| | | | | | |
|------------------|------------------------|------------------|------------------|------------------|------------------|
| To: | MRB-04 | | | | |
| Grid | | Local | | Global | |
| Easting | 391059.999 m | Latitude | N16°48'17.32568" | Latitude | N16°48'17.32568" |
| Northing | 1858243.668 m | Longitude | E79°58'39.50981" | Longitude | E79°58'39.50981" |
| Elevation | 99.362 m | Height | 18.300 m | Height | 18.300 m |

| | | | | | |
|-------------------|--------------|------------------------|--------------|-----------|---------------|
| Vector | | | | | |
| ΔEasting | 64953.3903 m | NS Fwd Azimuth | 91°35'49.0" | ΔX | -63832.8923 m |
| ΔNorthing | -2346.6491 m | Ellipsoid Dist. | 65005.4112 m | ΔY | 12152.7569 m |
| ΔElevation | -42.282 m | ΔHeight | -42.0804 m | ΔZ | -1842.0588 m |

Standard Errors

| Vector errors: | | | | | |
|---------------------------|----------|--------------------------|------------|-------------------|----------|
| $\sigma \Delta$ Easting | 0.0170 m | σ NS fwd Azimuth | 0°00'00.0" | $\sigma \Delta$ X | 0.0156 m |
| $\sigma \Delta$ Northing | 0.0067 m | σ Ellipsoid Dist. | 0.0170 m | $\sigma \Delta$ Y | 0.0286 m |
| $\sigma \Delta$ Elevation | 0.0288 m | $\sigma \Delta$ Height | 0.0288 m | $\sigma \Delta$ Z | 0.0101 m |

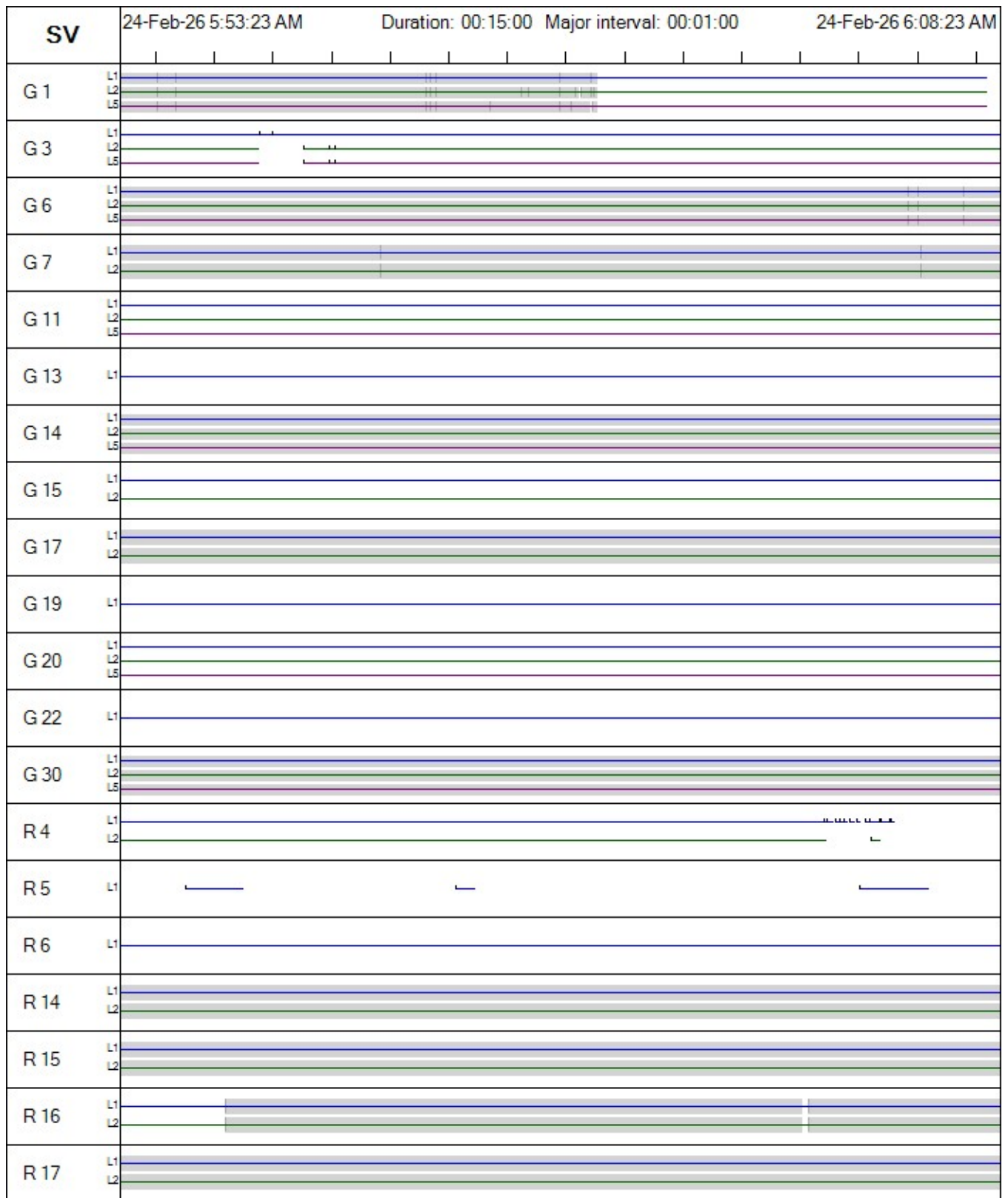
Aposteriori Covariance Matrix (Meter²)

| | X | Y | Z |
|---|---------------|--------------|--------------|
| X | 0.0002436962 | | |
| Y | -0.0000719396 | 0.0008169256 | |
| Z | -0.0000194755 | 0.0002108455 | 0.0001016525 |

Occupations

| | From | To |
|----------------------------|--|--|
| Point ID: | SURVEY OF INDIA (NIDA) | MRB-04 |
| Data file: | C:\Users\USER\Documents\Trimble Business Center\Unnamed (5)\NIDA055C.26o | C:\Users\USER\Documents\Trimble Business Center\Unnamed (5)\WID30551.t04 |
| Receiver type: | Alloy | Catalyst DA2 |
| Receiver serial number: | 6118R40011 | 6435100025 |
| Antenna type: | GNSS-Ti Choke Ring v2 w/SCIS Dome | DA2 |
| Antenna serial number: | ----- | 35100025 |
| Antenna height (measured): | 0.0000 m | 2.0000 m |
| Antenna method: | Bottom of antenna mount | Bottom of antenna mount |

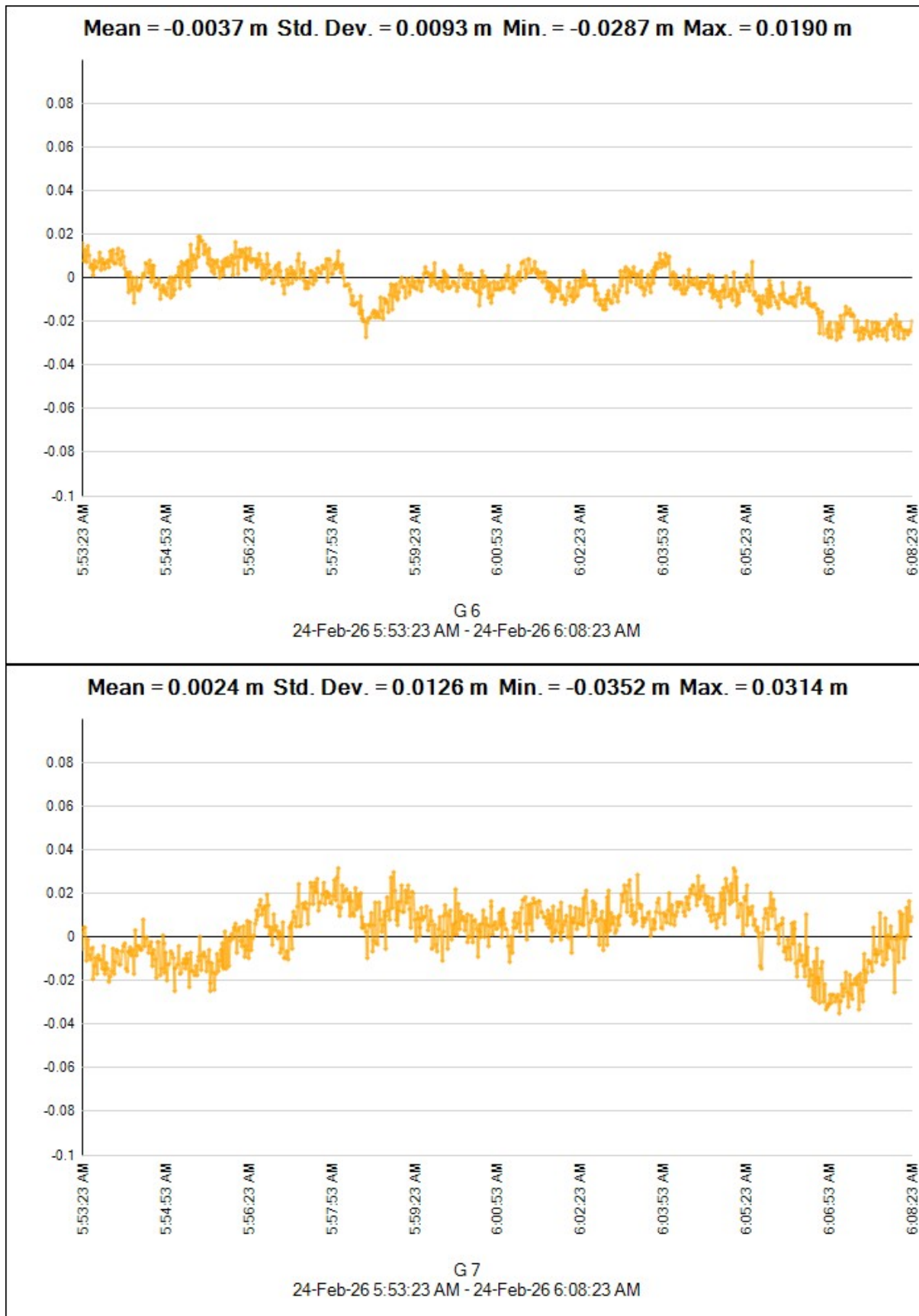
Tracking Summary

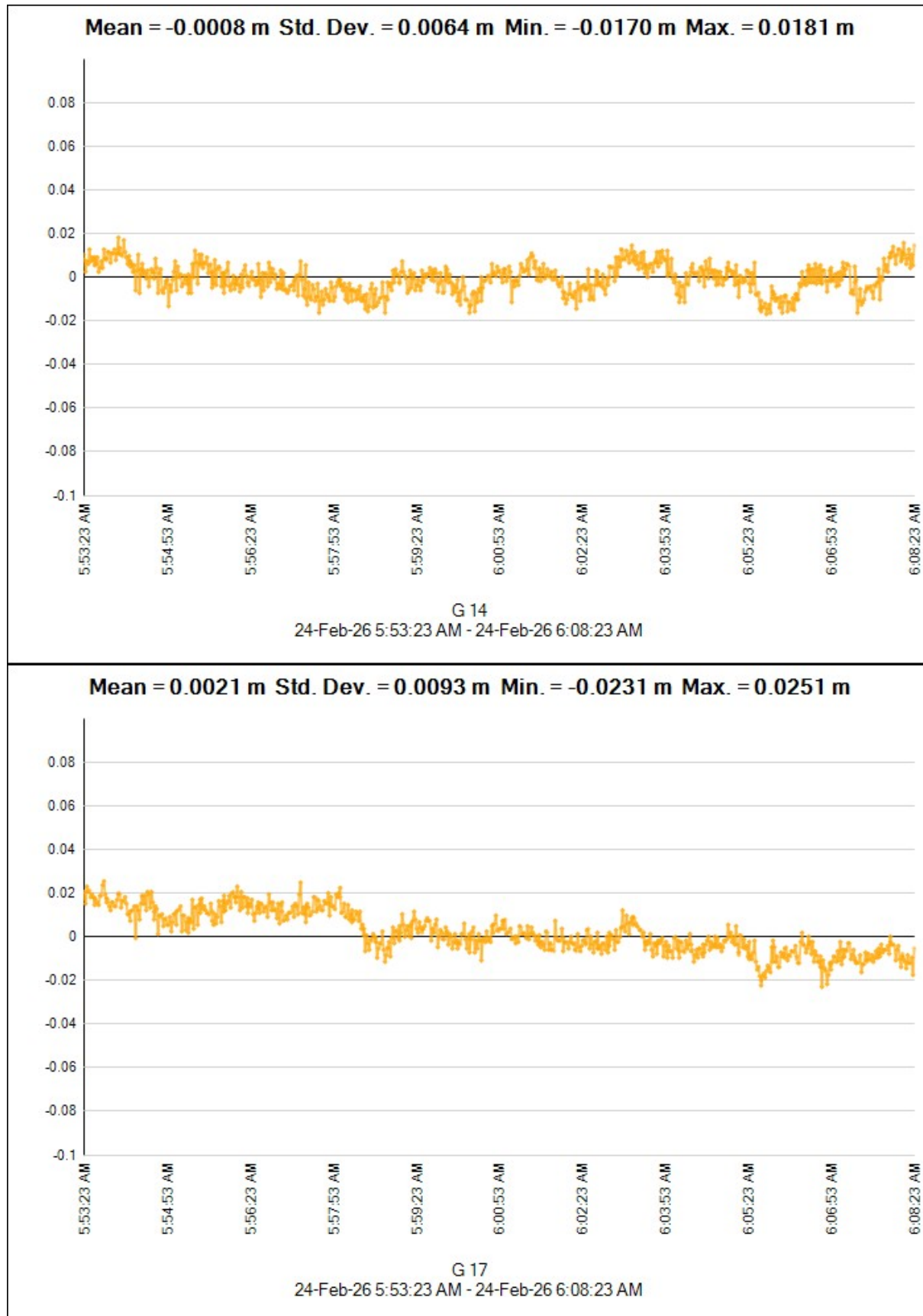


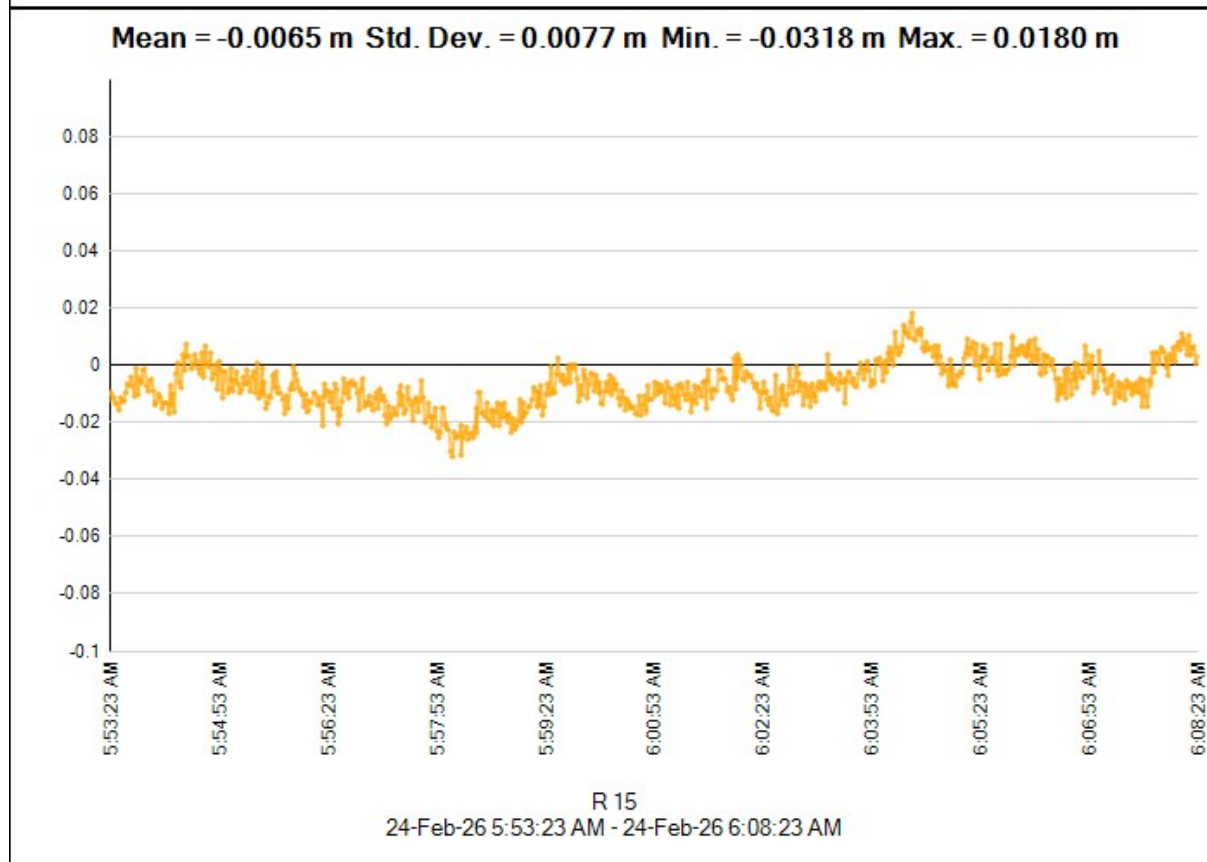
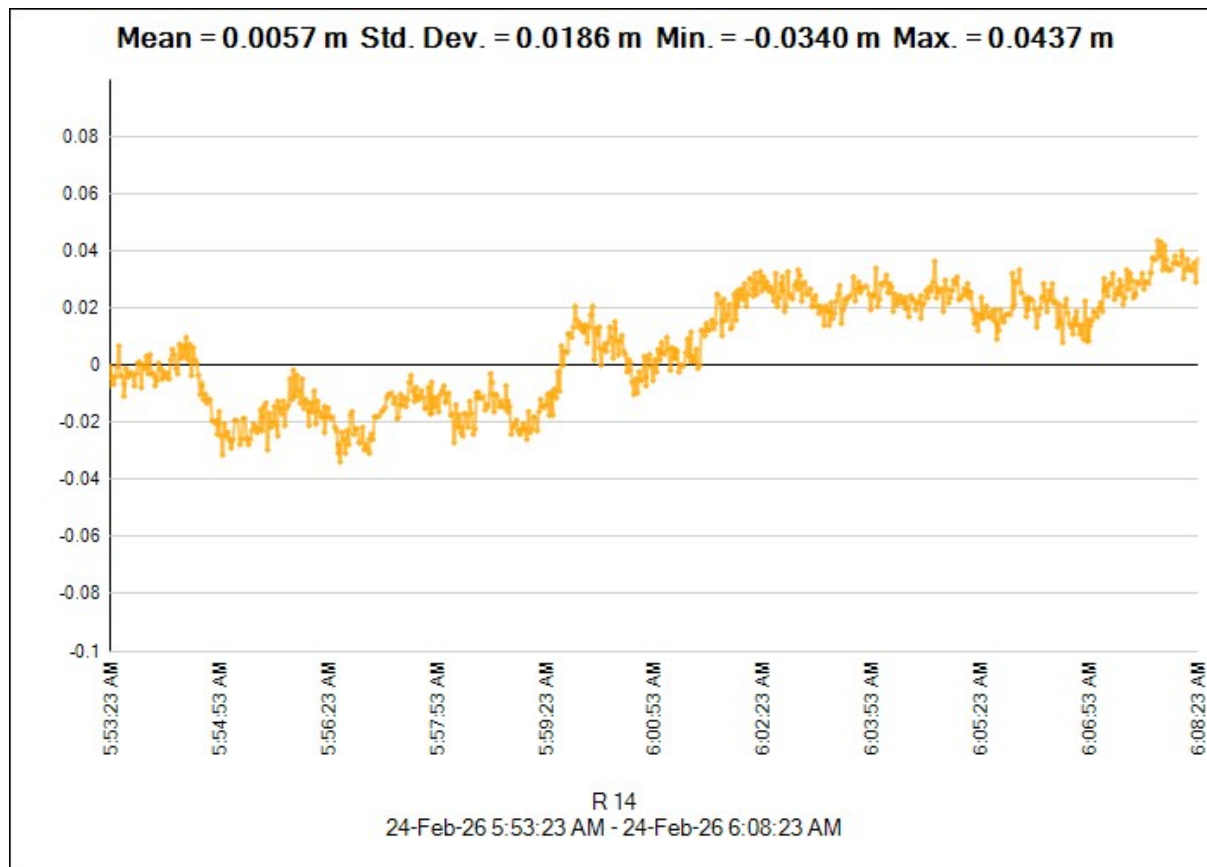
| SV | 24-Feb-26 5:53:23 AM | Duration: 00:15:00 Major interval: 00:01:00 | 24-Feb-26 6:08:23 AM |
|------|----------------------|---|----------------------|
| R 18 | L1 L2 | | |
| R 19 | L1 L2 | | |
| R 24 | L1 L2 | | |
| E 2 | E1 E5 | | |
| E 3 | E1 E5 | | |
| E 5 | E1 E5 | | |
| E 8 | E1 E5 | | |
| E 9 | E1 E5 | | |
| E 10 | E1 E5 | | |
| E 11 | E1 E5 | | |
| E 12 | E1 E5 | | |
| E 16 | E1 E5 | | |
| E 25 | E1 E5 | | |
| E 34 | E1 E5 | | |
| E 36 | E1 E5 | | |
| C 01 | B1 | | |
| C 02 | B1 | | |
| C 03 | B1 | | |
| C 05 | B1 | | |
| C 06 | B1 | | |

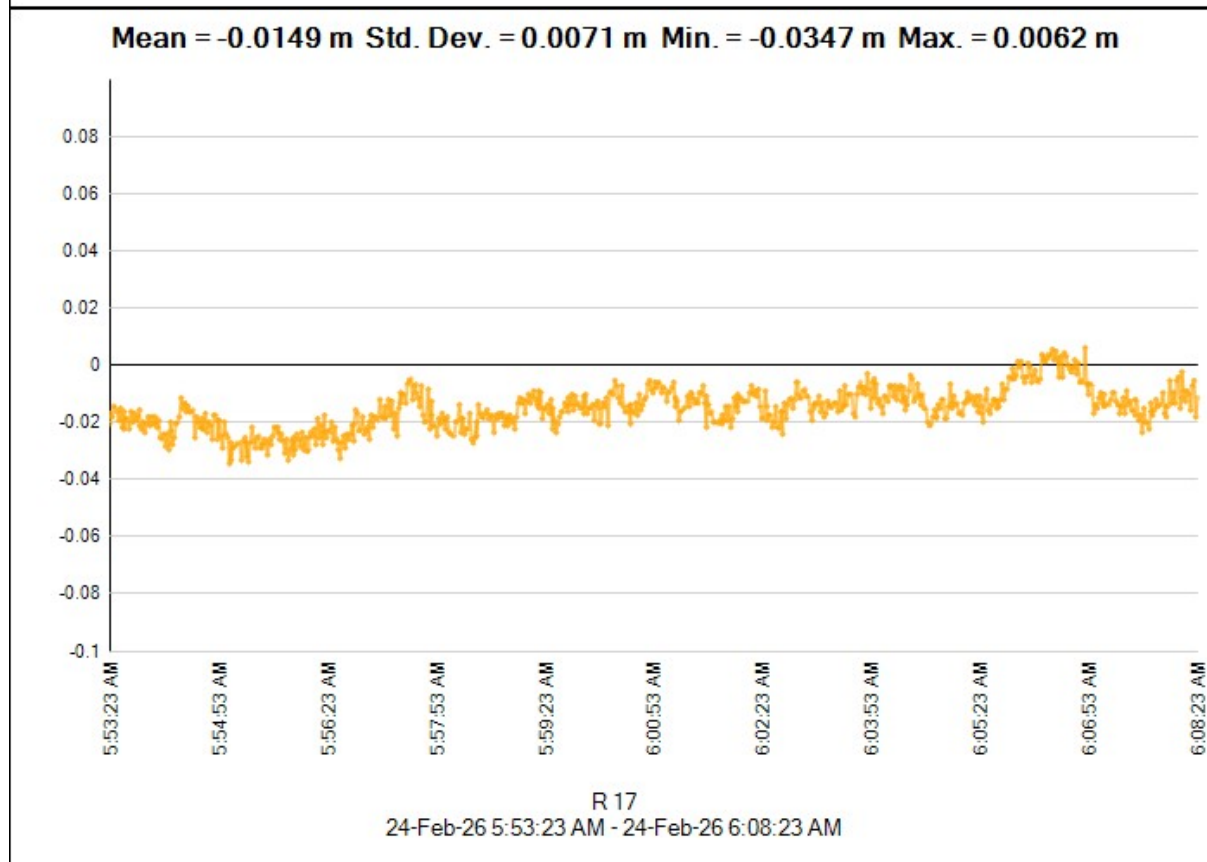
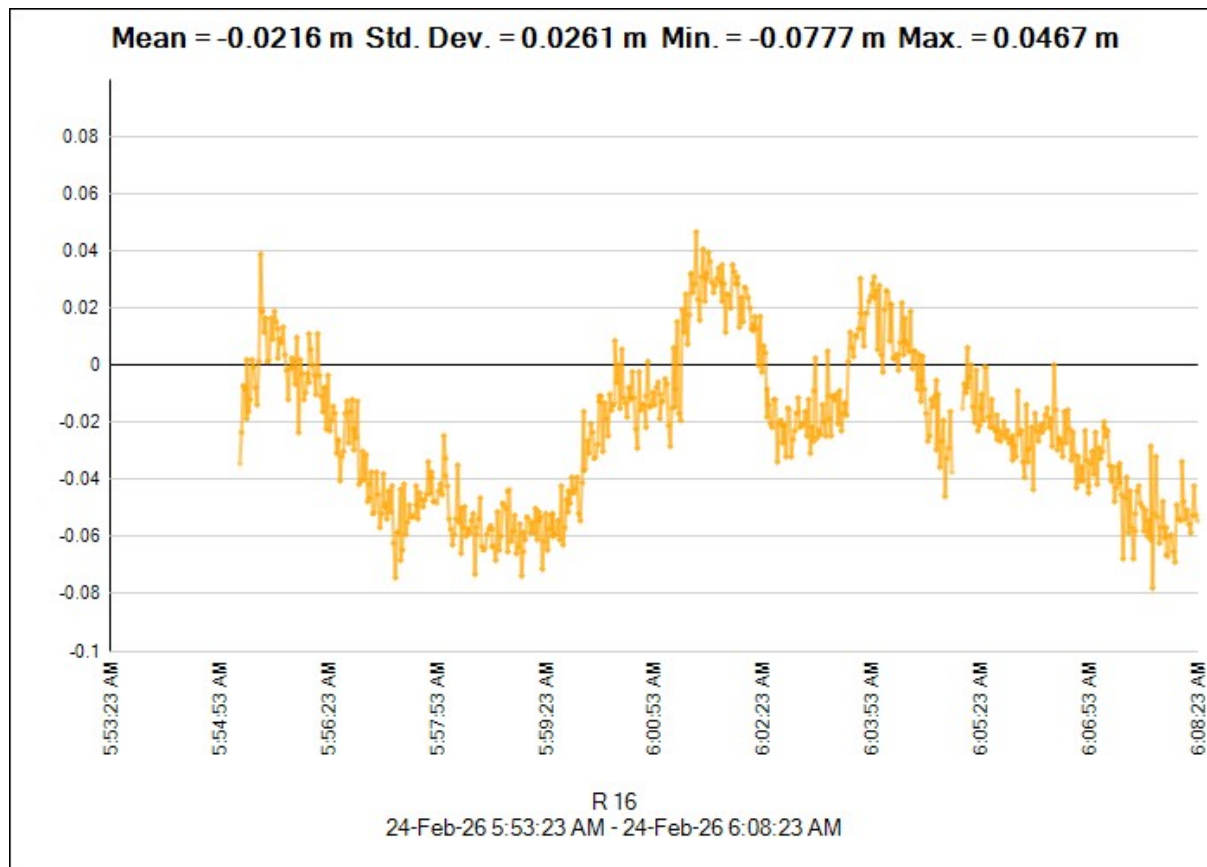
| SV | 24-Feb-26 5:53:23 AM Duration: 00:15:00 Major interval: 00:01:00 24-Feb-26 6:08:23 AM | | | | | | | | | | | | | | |
|------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| J 03 | L1 | | | | | | | | | | | | | | |
| | L2 | | | | | | | | | | | | | | |
| | L5 | | | | | | | | | | | | | | |
| J 07 | L1 | | | | | | | | | | | | | | |
| | L2 | | | | | | | | | | | | | | |
| | L5 | | | | | | | | | | | | | | |

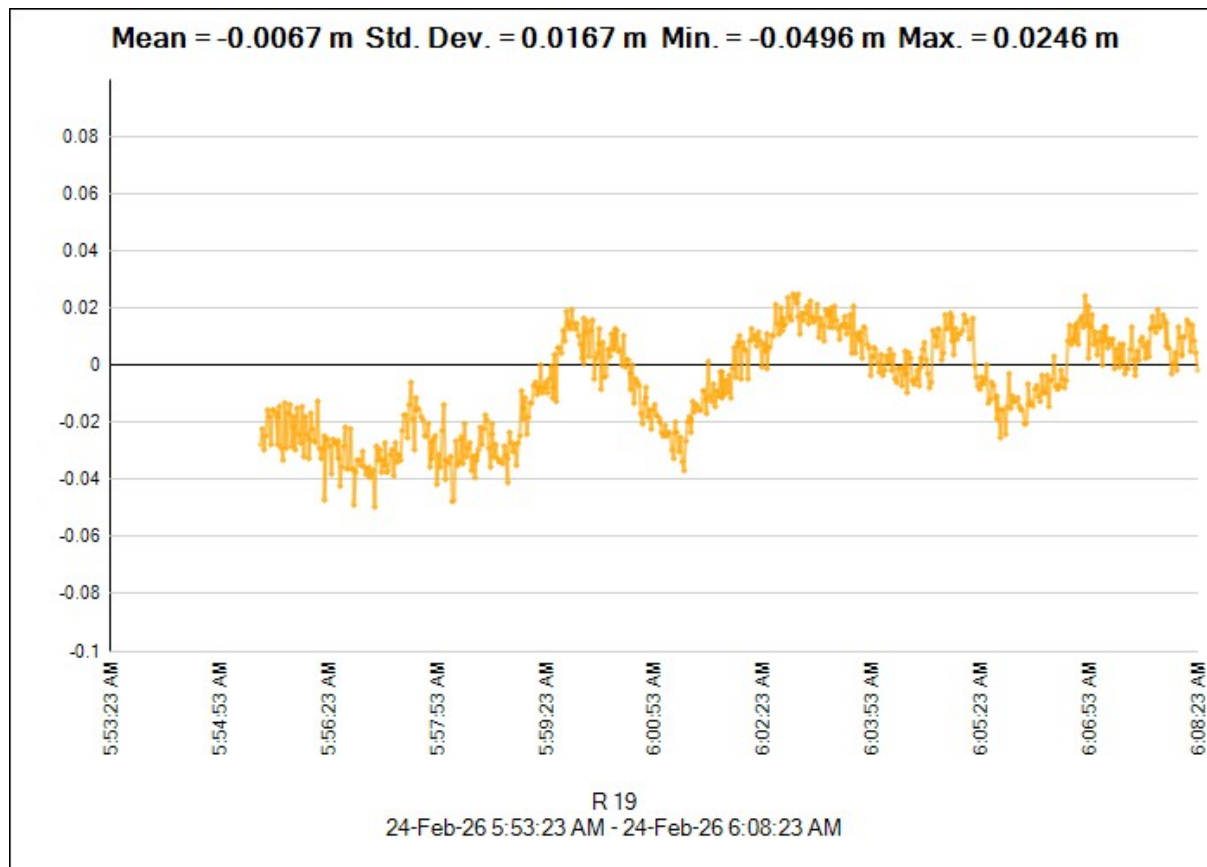
Residuals













Processing style

| | |
|-------------------------------|---------------------------------------|
| Elevation mask: | 10°00'00.0" |
| Auto start processing: | Yes |
| Start automatic ID numbering: | AUTO0001 |
| Continuous vectors: | No |
| Antenna model: | Automatic |
| Ephemeris type: | Automatic |
| Frequency: | All Frequencies |
| Processing Interval: | Automatic |
| Force float: | No |
| GIS processing type: | Automatic Carrier and Code Processing |

Acceptance Criteria

| Vector Component | Flag  | Fail  |
|------------------------|--|--|
| Horizontal Precision > | 0.0500 m + 1.000 ppm | 0.1000 m + 1.000 ppm |
| Vertical Precision > | 0.1000 m + 1.000 ppm | 0.2000 m + 1.000 ppm |

SURVEY OF INDIA (NIDA) - MRB-02 (3:04:17 AM-3:19:18 AM) (S2)

| | |
|------------------------|--|
| Baseline observation: | SURVEY OF INDIA (NIDA) --- MRB-02 (B2) |
| Processed: | 25-Feb-26 4:31:48 AM |
| Solution type: | Fixed |
| Frequency used: | Multiple Frequencies |
| Horizontal precision: | 0.0136 m |
| Vertical precision: | 0.0260 m |
| RMS: | 0.0197 m |
| Maximum PDOP: | 1.680 |
| Ephemeris used: | Broadcast |
| Antenna model: | NGS Absolute |
| Processing start time: | 24-Feb-26 3:04:17 AM (GPS Time) |
| Processing stop time: | 24-Feb-26 3:19:18 AM (GPS Time) |
| Processing duration: | 00:15:01 |
| Processing interval: | 1 second |
| Processing mode: | Wide Lane Mode |

Vector Components (Mark to Mark)

| | | | | | |
|------------------|---------------|------------------------|------------------|------------------|------------------|
| From: | | SURVEY OF INDIA (NIDA) | | | |
| Grid | | Local | | Global | |
| Easting | 326106.609 m | Latitude | N16°49'19.50971" | Latitude | N16°49'19.50971" |
| Northing | 1860590.317 m | Longitude | E79°22'04.96052" | Longitude | E79°22'04.96052" |
| Elevation | 141.644 m | Height | 60.380 m | Height | 60.380 m |

| | | | | | |
|------------------|---------------|------------------|------------------|------------------|------------------|
| To: | | MRB-02 | | | |
| Grid | | Local | | Global | |
| Easting | 391108.613 m | Latitude | N16°48'49.91599" | Latitude | N16°48'49.91599" |
| Northing | 1859245.031 m | Longitude | E79°58'40.97752" | Longitude | E79°58'40.97752" |
| Elevation | 96.597 m | Height | 15.579 m | Height | 15.579 m |

| | | | | | |
|-------------------|--------------|------------------------|--------------|-----------|---------------|
| Vector | | | | | |
| ΔEasting | 65002.0040 m | NS Fwd Azimuth | 90°42'48.1" | ΔX | -63926.5605 m |
| ΔNorthing | -1345.2854 m | Ellipsoid Dist. | 65025.5763 m | ΔY | 11872.4510 m |
| ΔElevation | -45.047 m | ΔHeight | -44.8011 m | ΔZ | -883.7949 m |

Standard Errors

| | | | | | |
|-----------------------|----------|--------------------------|------------|-------------|----------|
| Vector errors: | | | | | |
| σ ΔEasting | 0.0096 m | σ NS fwd Azimuth | 0°00'00.0" | σ ΔX | 0.0102 m |
| σ ΔNorthing | 0.0067 m | σ Ellipsoid Dist. | 0.0096 m | σ ΔY | 0.0247 m |
| σ ΔElevation | 0.0260 m | σ ΔHeight | 0.0260 m | σ ΔZ | 0.0099 m |

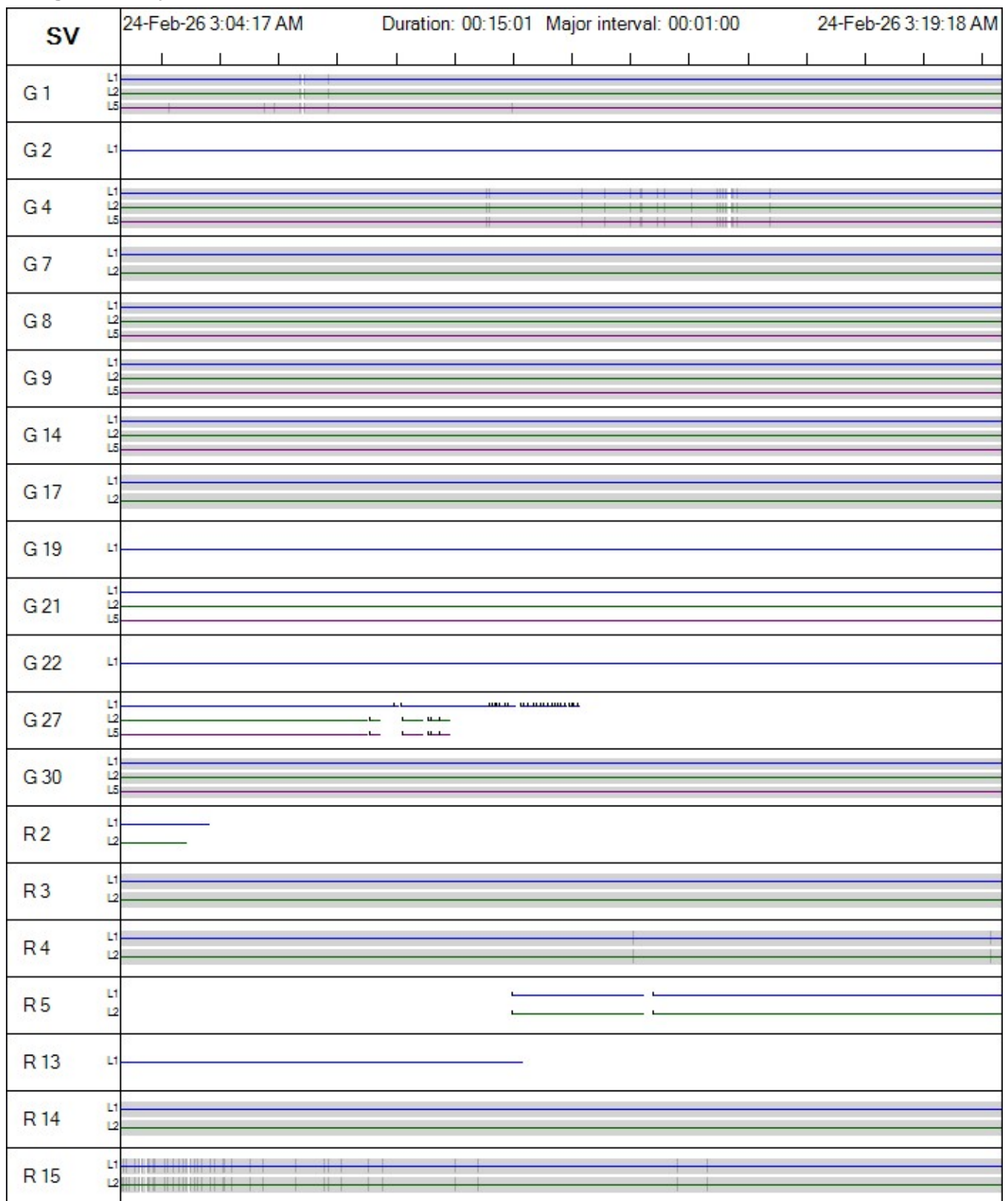
Aposteriori Covariance Matrix (Meter²)

| | | | |
|----------|--------------|--------------|--------------|
| | X | Y | Z |
| X | 0.0001049466 | | |
| Y | 0.0000825416 | 0.0006107068 | |
| Z | 0.0000217078 | 0.0001751631 | 0.0000981207 |



































Occupations

| | From | To |
|-----------------------------------|--|--|
| Point ID: | SURVEY OF INDIA (NIDA) | MRB-02 |
| Data file: | C:\Users\USER\Documents\Trimble Business Center\Unnamed (5)\NIDA055C.26o | C:\Users\USER\Documents\Trimble Business Center\Unnamed (5)\WID30550.t04 |
| Receiver type: | Alloy | Catalyst DA2 |
| Receiver serial number: | 6118R40011 | 6435100025 |
| Antenna type: | GNSS-Ti Choke Ring v2 w/SCIS Dome | DA2 |
| Antenna serial number: | ----- | 35100025 |
| Antenna height (measured): | 0.0000 m | 2.0000 m |
| Antenna method: | Bottom of antenna mount | Bottom of antenna mount |

Tracking Summary

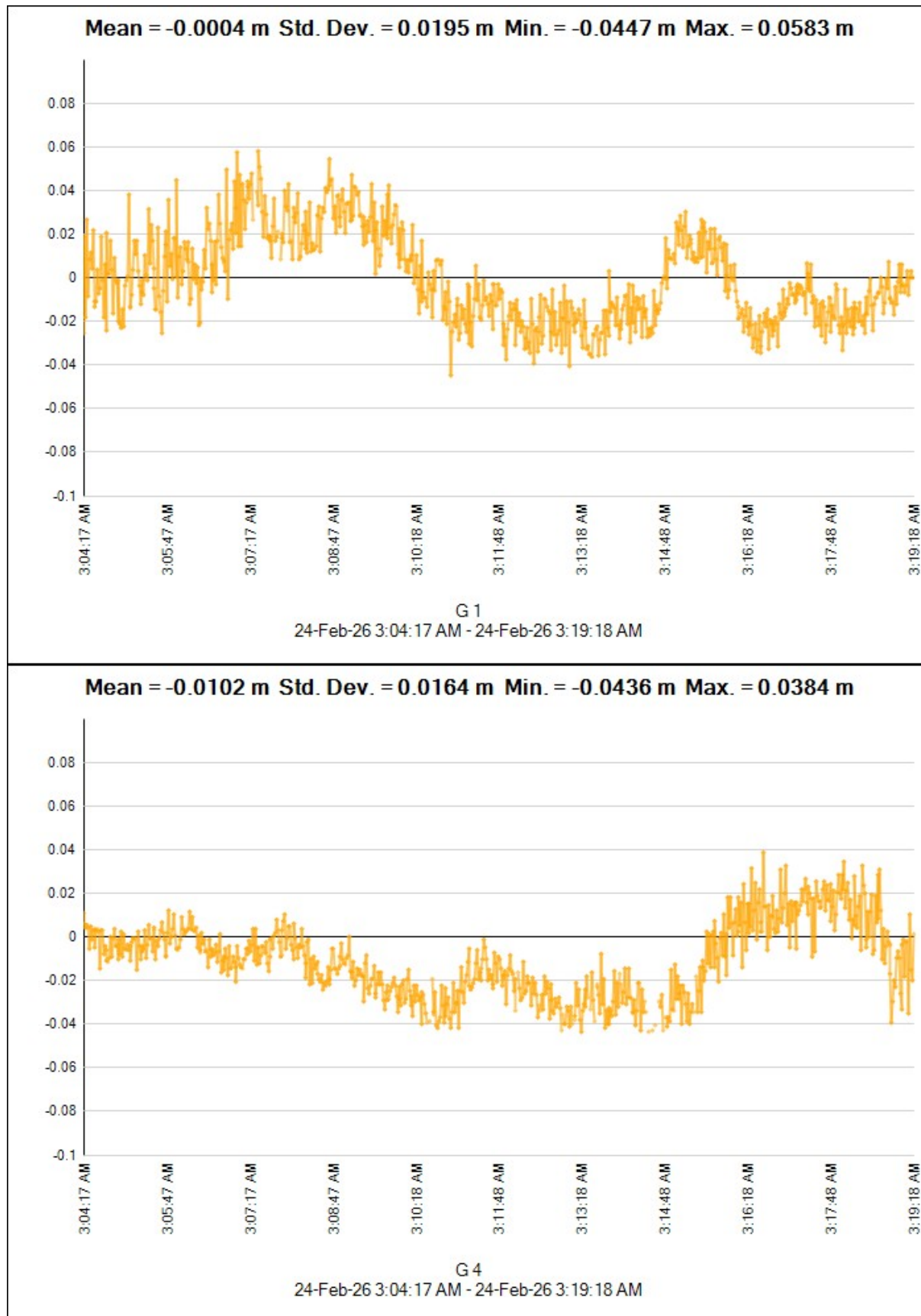


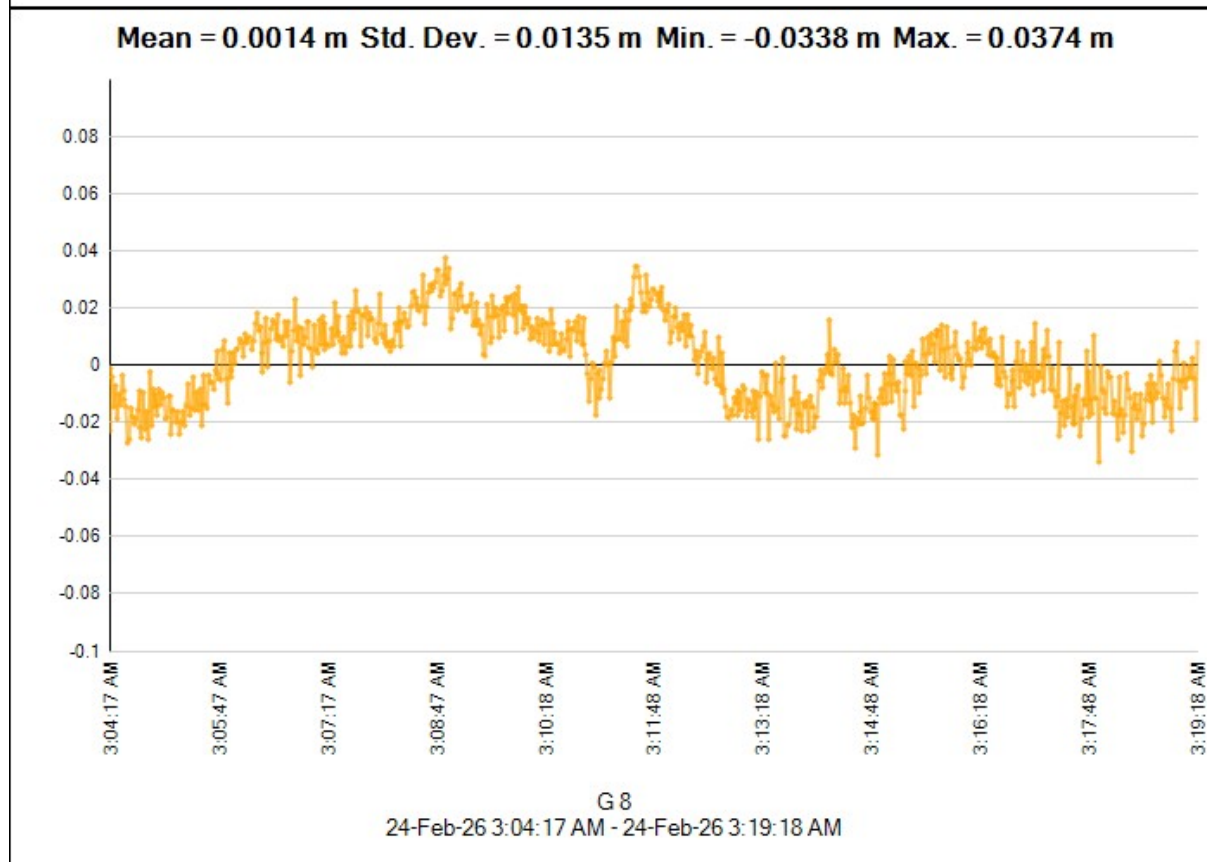
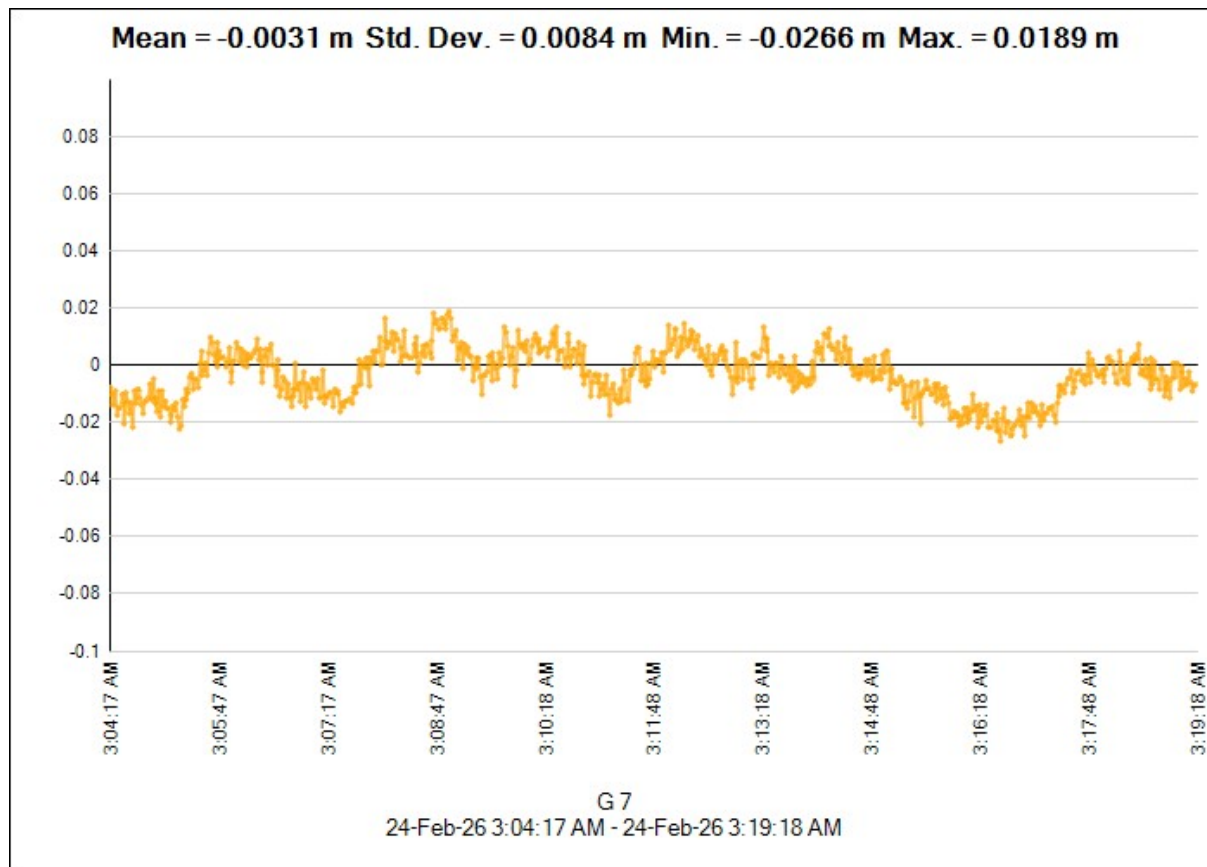
| SV | 24-Feb-26 3:04:17 AM | | | | | | | | | | Duration: 00:15:01 Major interval: 00:01:00 | | | | | | | | | | 24-Feb-26 3:19:18 AM | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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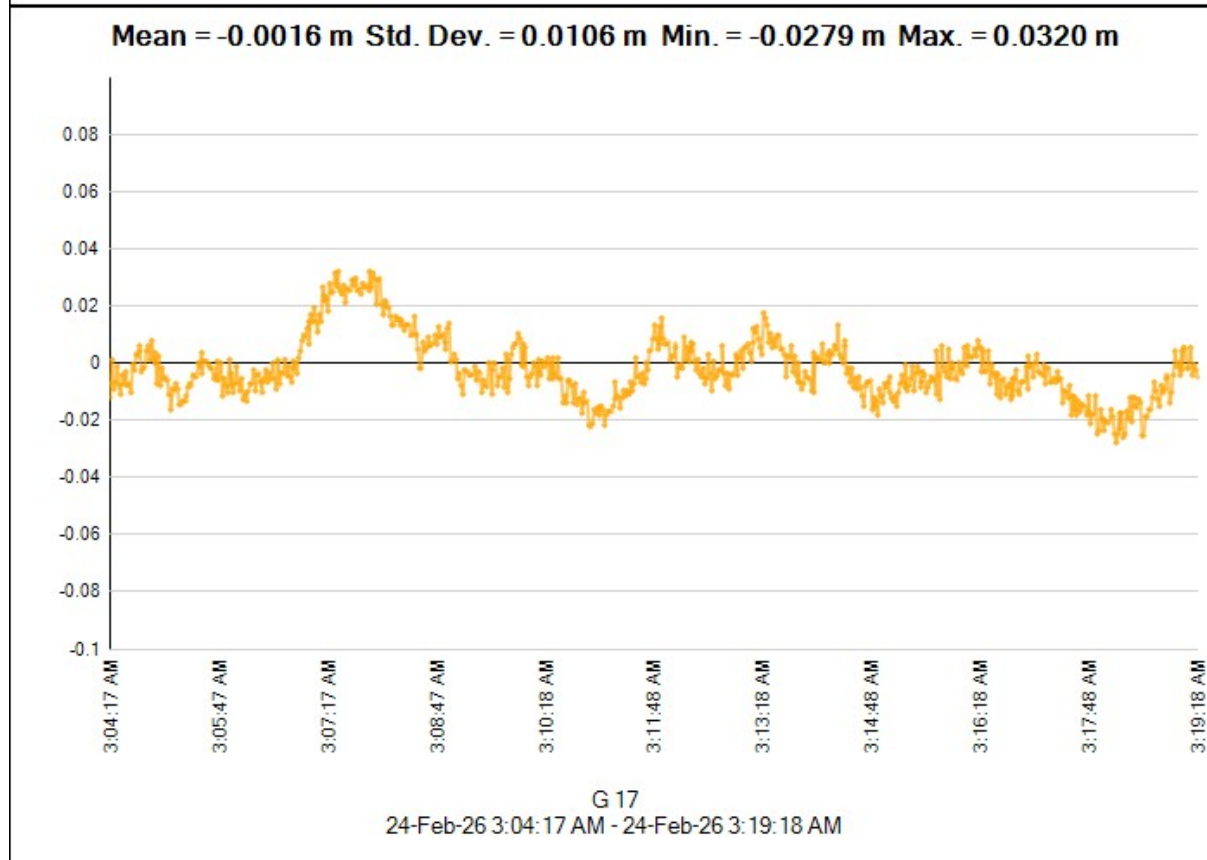
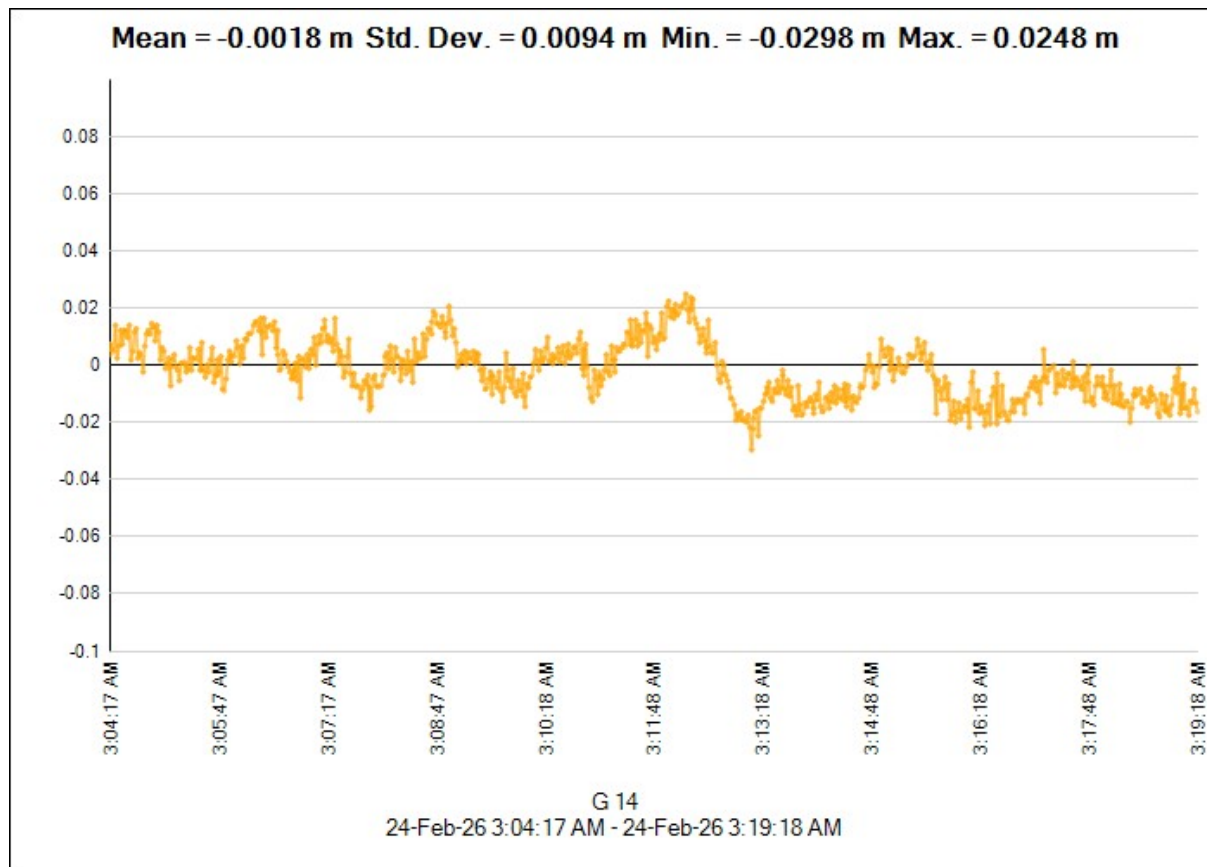
| SV | 24-Feb-26 3:04:17 AM | | | | | | | | | | | | Duration: 00:15:01 Major interval: 00:01:00 | | | | | | | | | | | | 24-Feb-26 3:19:18 AM | | | | | | | | | | | |
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| C 08 | B1 |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C 09 | B1 |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C 10 | B1 |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C 13 | B1 |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C 16 | B1 |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C 19 | B1 B2 |   | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C 20 | B1 B2 |   | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C 22 | B1 B2 |   | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C 27 | B1 B2 |   | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C 29 | B1 B2 |   | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C 30 | B1 B2 |   | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C 36 | B1 B2 |   | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C 39 | B1 B2 |   | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C 40 | B1 B2 |   | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C 45 | B1 B2 |   | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C 47 | B1 B2 |   | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C 48 | B1 B2 |   | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C 59 | B1 |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C 60 | B1 |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| J 02 | L1 L2 L5 |    | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

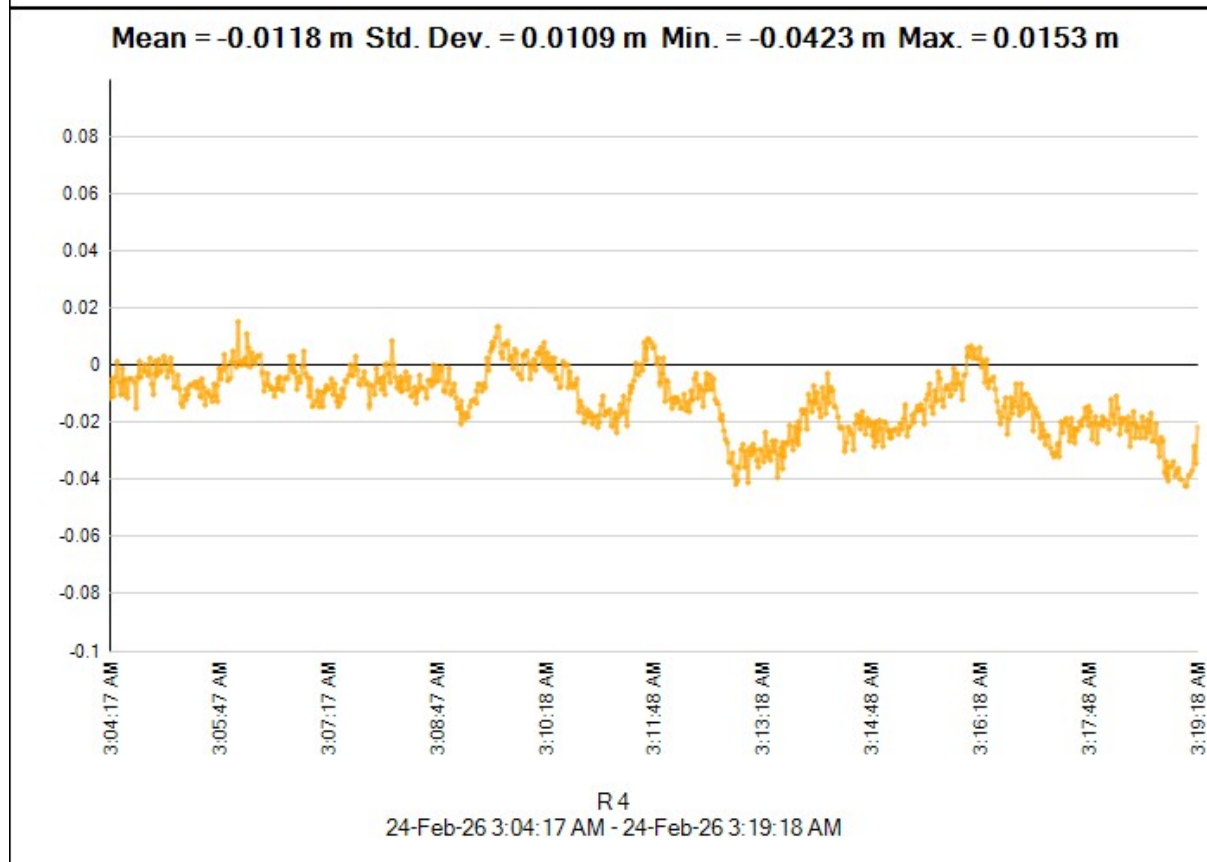
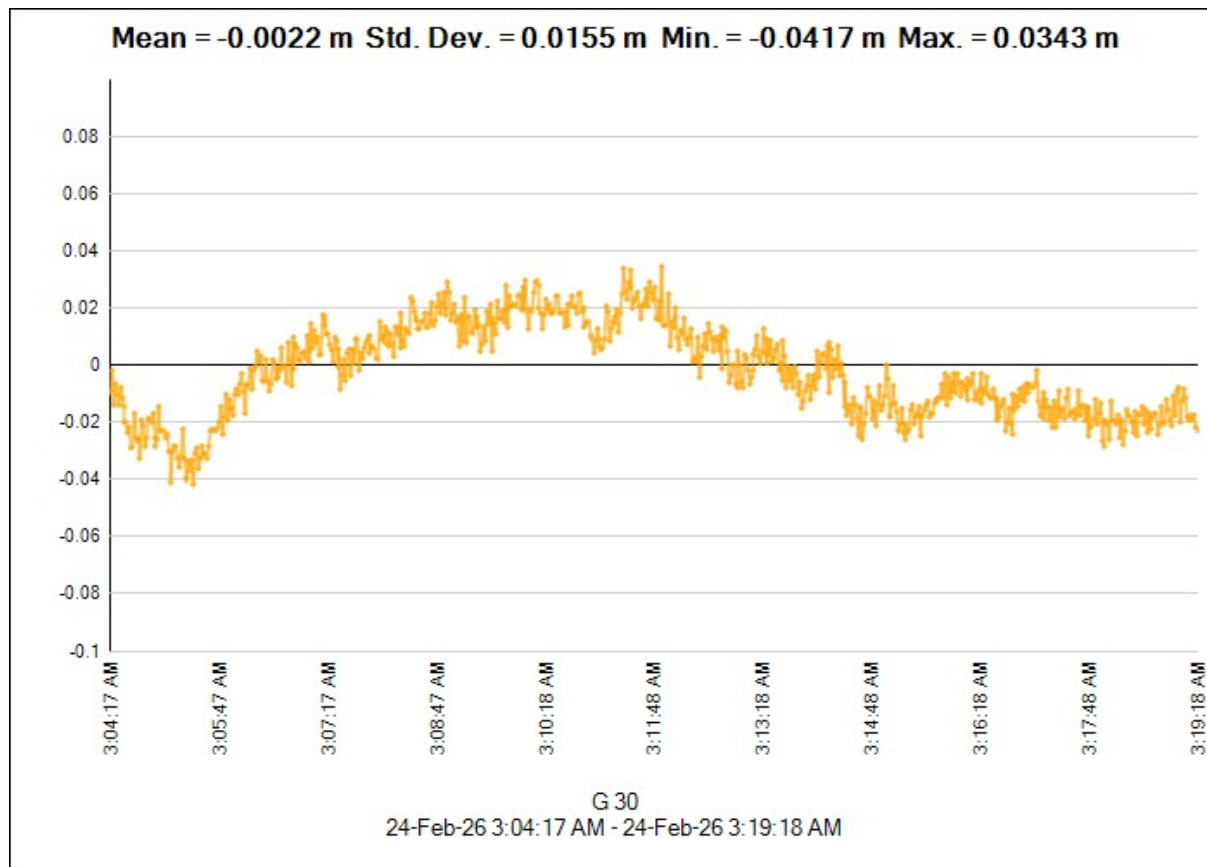
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| SV | 24-Feb-26 3:04:17 AM | | Duration: 00:15:01 Major interval: 00:01:00 | | 24-Feb-26 3:19:18 AM | |
| | | | | | | |
| J 03 | L1 | | | | | |
| | L2 | | | | | |
| | L5 | | | | | |
| J 07 | L1 | | | | | |
| | L2 | | | | | |
| | L5 | | | | | |

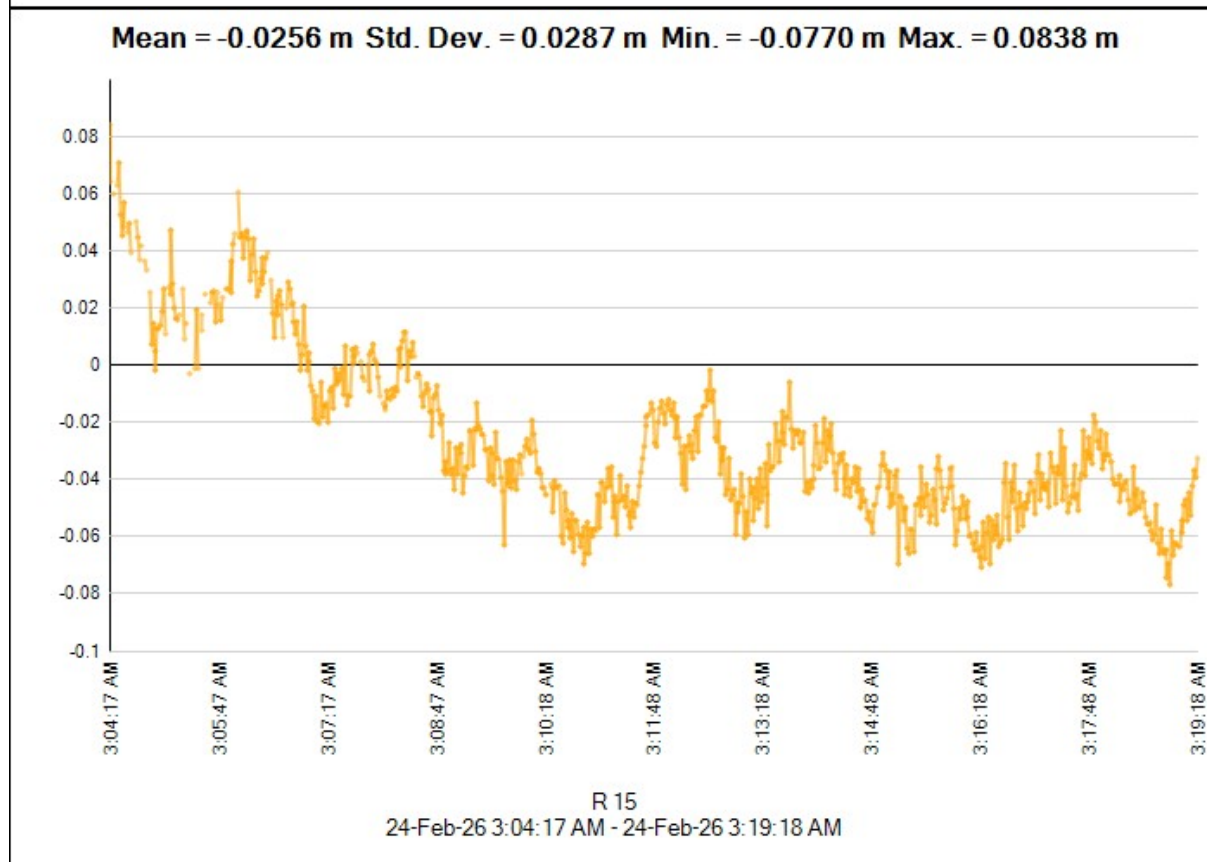
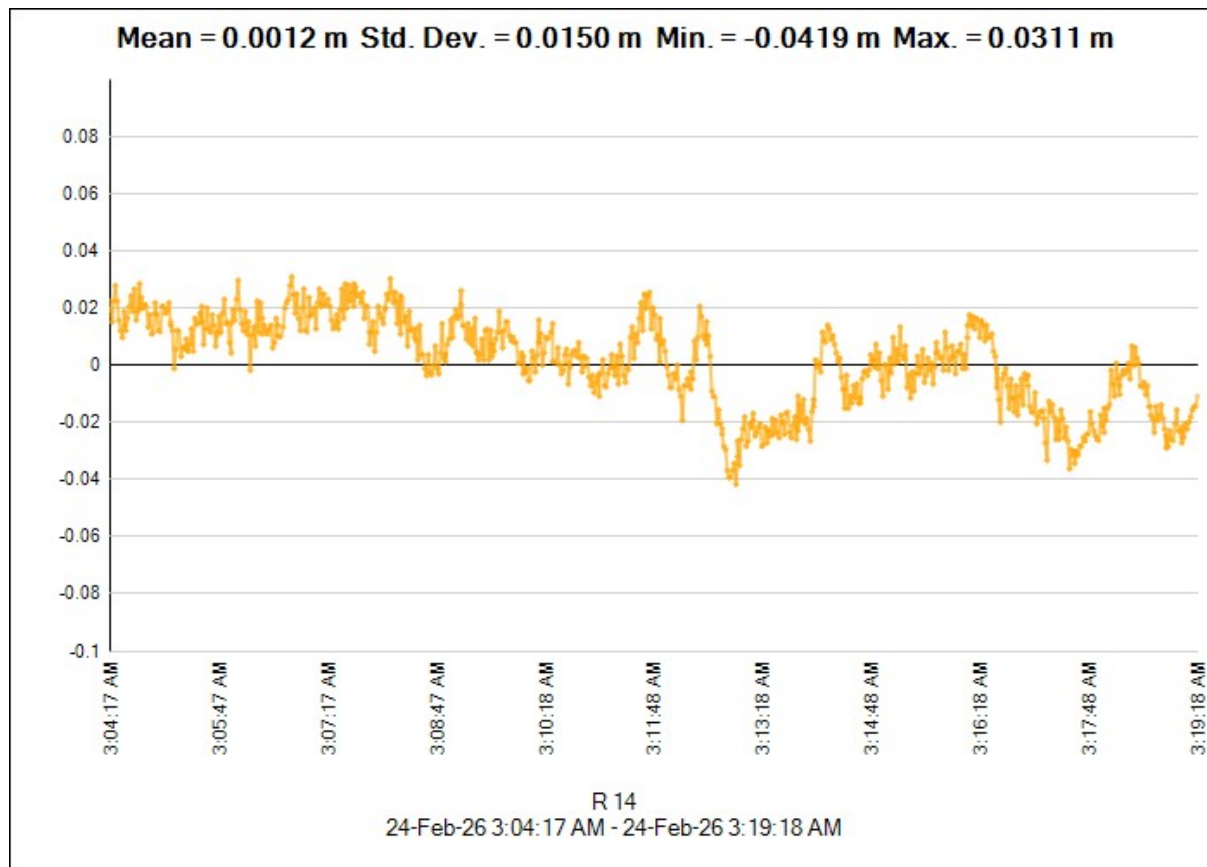
Residuals

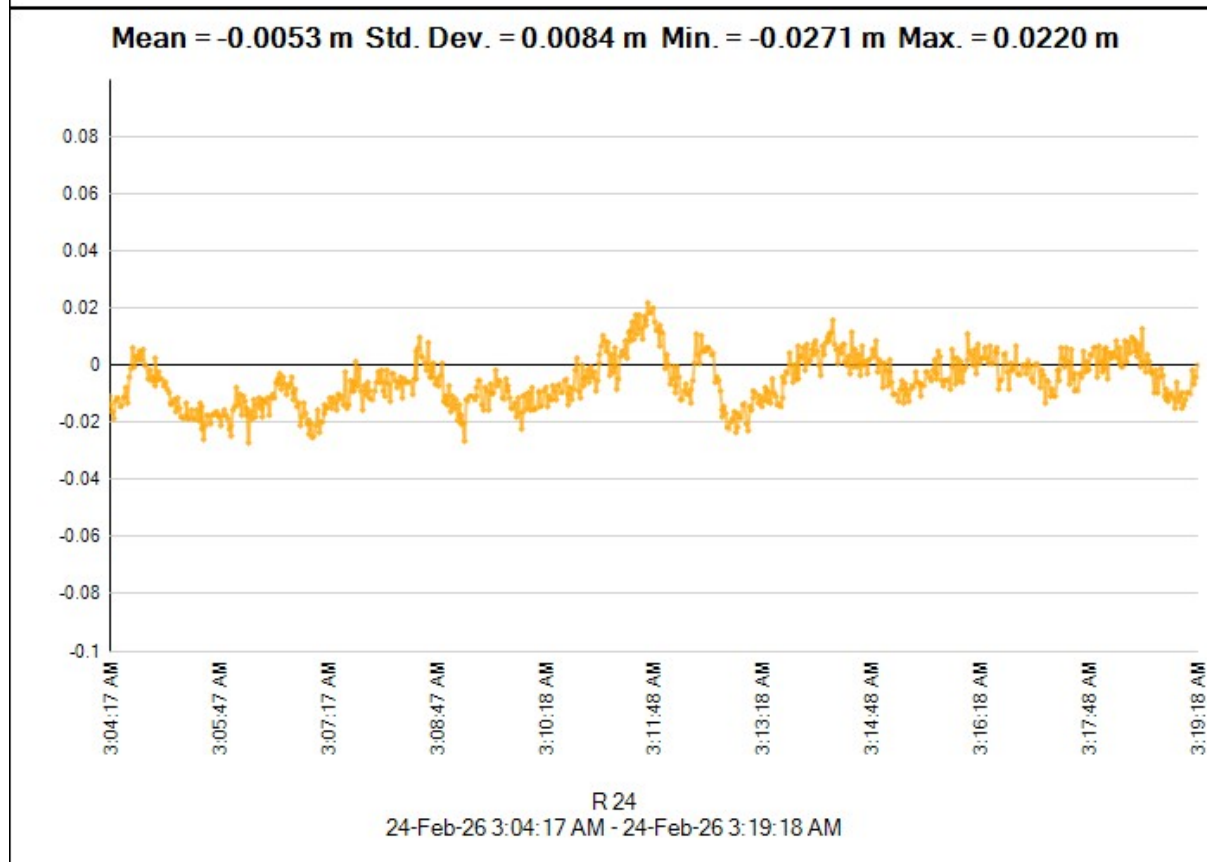
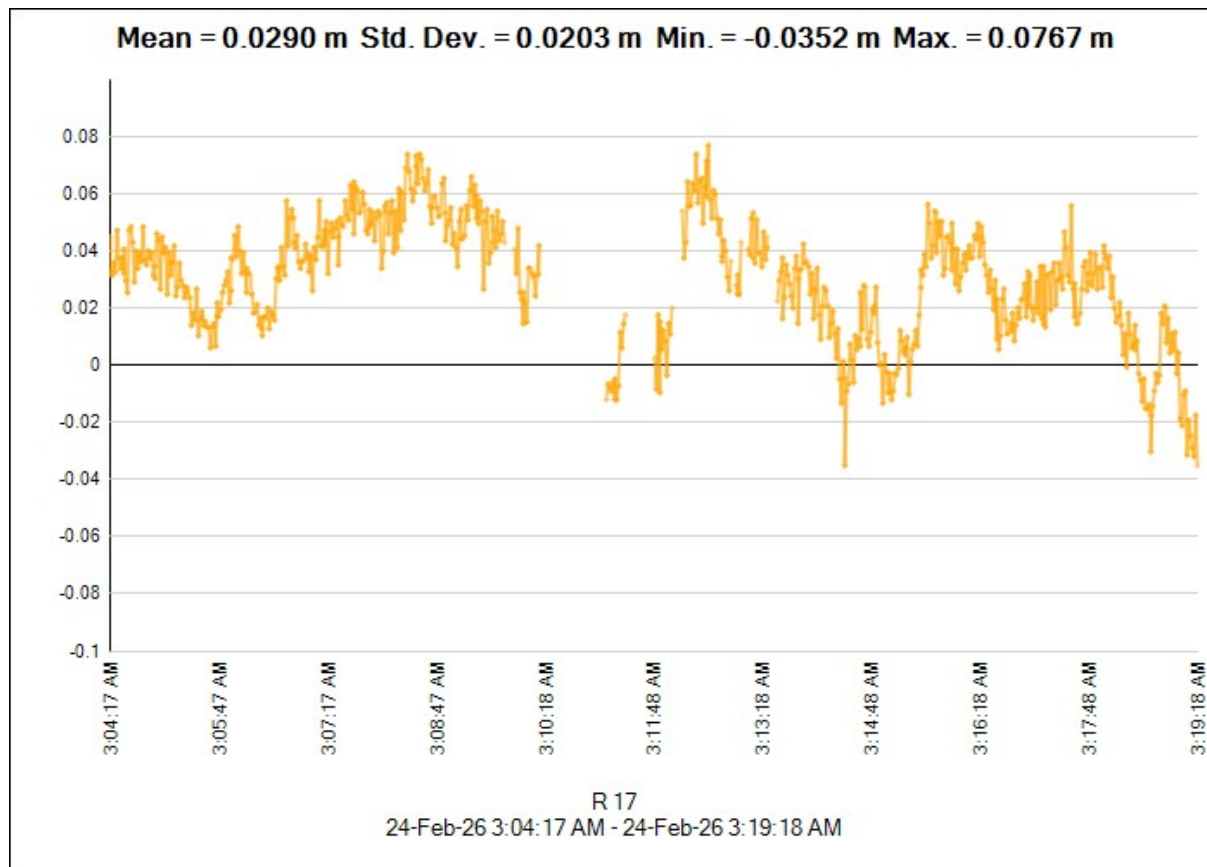














Processing style



| | |
|--------------------------------------|---------------------------------------|
| Elevation mask: | 10°00'00.0" |
| Auto start processing: | Yes |
| Start automatic ID numbering: | AUTO0001 |
| Continuous vectors: | No |
| Antenna model: | Automatic |
| Ephemeris type: | Automatic |
| Frequency: | All Frequencies |
| Processing Interval: | Automatic |
| Force float: | No |
| GIS processing type: | Automatic Carrier and Code Processing |

Acceptance Criteria

| Vector Component | Flag  | Fail  |
|-------------------------|---|---|
| Horizontal Precision > | 0.0500 m + 1.000 ppm | 0.1000 m + 1.000 ppm |
| Vertical Precision > | 0.1000 m + 1.000 ppm | 0.2000 m + 1.000 ppm |

| | | |
|-----------------------|--|-------------------------|
| 25-Feb-26 10:02:06 AM | | Trimble Business Center |
|-----------------------|--|-------------------------|

Acceptance Criteria

| Vector Component | Flag  | Fail  |
|------------------------|--|--|
| Horizontal Precision > | 0.0500 m + 1.000 ppm | 0.1000 m + 1.000 ppm |
| Vertical Precision > | 0.1000 m + 1.000 ppm | 0.2000 m + 1.000 ppm |

NIDA - MRB-03 (05:01:18-05:16:18) (S2)

| | |
|------------------------|--------------------------------------|
| Baseline observation: | NIDA --- MRB-03 (B2) |
| Processed: | 10-03-2026 06:08:05 |
| Solution type: | Fixed |
| Frequency used: | Multiple Frequencies |
| Horizontal precision: | 0.0143 m |
| Vertical precision: | 0.0187 m |
| RMS: | 0.0157 m |
| Maximum PDOP: | 1.444 |
| Ephemeris used: | Broadcast |
| Antenna model: | NGS Absolute |
| Processing start time: | 23-02-2026 05:01:18 (GPS Time) |
| Processing stop time: | 23-02-2026 05:16:18 (GPS Time) |
| Processing duration: | 00:15:00 |
| Processing interval: | 1 second |
| Processing mode: | Wide Lane Mode |

Vector Components (Mark to Mark)

| | | | | | |
|-----------|---------------|-----------|------------------|-----------|------------------|
| From: | NIDA | | | | |
| Grid | | Local | | Global | |
| Easting | 326106.609 m | Latitude | N16°49'19.50971" | Latitude | N16°49'19.50971" |
| Northing | 1860590.317 m | Longitude | E79°22'04.96052" | Longitude | E79°22'04.96052" |
| Elevation | 141.644 m | Height | 60.380 m | Height | 60.380 m |

| | | | | | |
|-----------|---------------|-----------|------------------|-----------|------------------|
| To: | MRB-03 | | | | |
| Grid | | Local | | Global | |
| Easting | 390160.168 m | Latitude | N16°48'47.03875" | Latitude | N16°48'47.03875" |
| Northing | 1859161.519 m | Longitude | E79°58'08.95164" | Longitude | E79°58'08.95164" |
| Elevation | 101.009 m | Height | 19.967 m | Height | 19.967 m |

| | | | | | |
|--------------------|--------------|-----------------|--------------|------------|---------------|
| Vector | | | | | |
| Δ Easting | 64053.5593 m | NS Fwd Azimuth | 90°48'20.1" | ΔX | -62987.6157 m |
| Δ Northing | -1428.7981 m | Ellipsoid Dist. | 64078.9067 m | ΔY | 11736.6909 m |
| Δ Elevation | -40.635 m | Δ Height | -40.4127 m | ΔZ | -967.1937 m |

Standard Errors

| | | | | | |
|---------------------------|----------|--------------------------|------------|-------------------|----------|
| Vector errors: | | | | | |
| $\sigma \Delta$ Easting | 0.0096 m | σ NS fwd Azimuth | 0°00'00.0" | $\sigma \Delta X$ | 0.0097 m |
| $\sigma \Delta$ Northing | 0.0090 m | σ Ellipsoid Dist. | 0.0095 m | $\sigma \Delta Y$ | 0.0180 m |
| $\sigma \Delta$ Elevation | 0.0187 m | $\sigma \Delta$ Height | 0.0187 m | $\sigma \Delta Z$ | 0.0101 m |

Aposteriori Covariance Matrix (Meter²)

| | | | |
|---|---------------|--------------|--------------|
| | X | Y | Z |
| X | 0.0000931331 | | |
| Y | 0.0000258032 | 0.0003252894 | |
| Z | -0.0000073817 | 0.0000752311 | 0.0001027808 |

Occupations

| | From | To |
|----------------------------|--|--|
| Point ID: | NIDA | MRB-03 |
| Data file: | C:\Users\LENOVO\Dropbox\PC\Documents\Trimble Business Center\Unnamed (26)\NIDA054A.26o | C:\Users\LENOVO\Dropbox\PC\Documents\Trimble Business Center\Unnamed (26)\WID30541.t04 |
| Receiver type: | Alloy | Catalyst DA2 |
| Receiver serial number: | 6118R40011 | 6435100025 |
| Antenna type: | GNSS-Ti Choke Ring v2 w/SCIS Dome | DA2 |
| Antenna serial number: | ----- | 35100025 |
| Antenna height (measured): | 0.0000 m | 2.0000 m |
| Antenna method: | Bottom of antenna mount | Bottom of antenna mount |



| Project file data | | Coordinate System | |
|-------------------|--|-------------------------|----------------|
| Name: | | Name: | World wide/UTM |
| Size: | | Zone: | 44 North |
| Modified: | | Datum: | WGS 1984 |
| Time zone: | | Global reference datum: | WGS 1984 |
| Reference number: | | Global reference epoch: | |
| Description: | | Geoid: | EGM96 (Global) |
| Comment 1: | | Vertical datum: | |
| Comment 2: | | Calibrated site: | |
| Comment 3: | | | |

Baseline Processing Report

Processing Summary

| Observation | From | To | Solution Type | H. Prec. (Meter) | V. Prec. (Meter) | Geodetic Az. | Ellipsoid Dist. (Meter) | ΔHeight (Meter) |
|--|--------------------------|----------------|---------------|------------------|------------------|--------------|-------------------------|-----------------|
| SURVEY OF INDIA (VRS186) --- MRB-05 (PBH-1) (B1) | SURVEY OF INDIA (VRS186) | MRB-05 (PBH-1) | Fixed | 0.0138 | 0.0185 | 264°30'47.5" | 1.4596 | -81.1835 |

Acceptance Summary

| Processed | Passed | Flag |  | Fail |  |
|-----------|--------|------|---|------|---|
| 1 | 1 | 0 | | 0 | |

SURVEY OF INDIA (VRS186) - MRB-05 (PBH-1) (6:47:17 AM-7:02:25 AM) (S1)

| | |
|-------------------------------|--|
| Baseline observation: | SURVEY OF INDIA (VRS186) --- MRB-05 (PBH-1) (B1) |
| Processed: | 26-Feb-26 5:02:45 AM |
| Solution type: | Fixed |
| Frequency used: | Multiple Frequencies |
| Horizontal precision: | 0.0138 m |
| Vertical precision: | 0.0185 m |
| RMS: | 0.0357 m |
| Maximum PDOP: | 1.758 |
| Ephemeris used: | Broadcast |
| Antenna model: | NGS Absolute |
| Processing start time: | 25-Feb-26 6:47:17 AM (GPS Time) |
| Processing stop time: | 25-Feb-26 7:02:25 AM (GPS Time) |
| Processing duration: | 00:15:08 |
| Processing interval: | 1 second |
| Processing mode: | Uncombined Mode |

Vector Components (Mark to Mark)

| | | | | | |
|------------------|--|------------------|------------------|------------------|------------------|
| From: | SURVEY OF INDIA (VRS186) | | | | |
| Grid | | Local | | Global | |
| Easting | 392119.448 m | Latitude | N16°48'52.75340" | Latitude | N16°48'52.75340" |
| Northing | 1859327.043 m | Longitude | E79°59'15.11170" | Longitude | E79°59'15.11170" |
| Elevation | 174.050 m | Height | 93.058 m | Height | 93.058 m |

| | | | | | |
|------------------|--------------------------------|------------------|------------------|------------------|------------------|
| To: | MRB-05 (PBH-1) | | | | |
| Grid | | Local | | Global | |
| Easting | 392117.994 m | Latitude | N16°48'52.74886" | Latitude | N16°48'52.74886" |
| Northing | 1859326.911 m | Longitude | E79°59'15.06263" | Longitude | E79°59'15.06263" |
| Elevation | 92.867 m | Height | 11.875 m | Height | 11.875 m |

| | | | | | |
|-------------------|-----------|------------------------|--------------|-----------|------------|
| Vector | | | | | |
| ΔEasting | -1.4532 m | NS Fwd Azimuth | 264°30'47.5" | ΔX | -12.0735 m |
| ΔNorthing | -0.1321 m | Ellipsoid Dist. | 1.4596 m | ΔY | -76.7418 m |
| ΔElevation | -81.183 m | ΔHeight | -81.1835 m | ΔZ | -23.6181 m |

Standard Errors

| Vector errors: | | | | | |
|---------------------------|----------|--------------------------|------------|-------------------|----------|
| $\sigma \Delta$ Easting | 0.0093 m | σ NS fwd Azimuth | 0°14'52.3" | $\sigma \Delta$ X | 0.0095 m |
| $\sigma \Delta$ Northing | 0.0059 m | σ Ellipsoid Dist. | 0.0091 m | $\sigma \Delta$ Y | 0.0180 m |
| $\sigma \Delta$ Elevation | 0.0185 m | $\sigma \Delta$ Height | 0.0185 m | $\sigma \Delta$ Z | 0.0073 m |

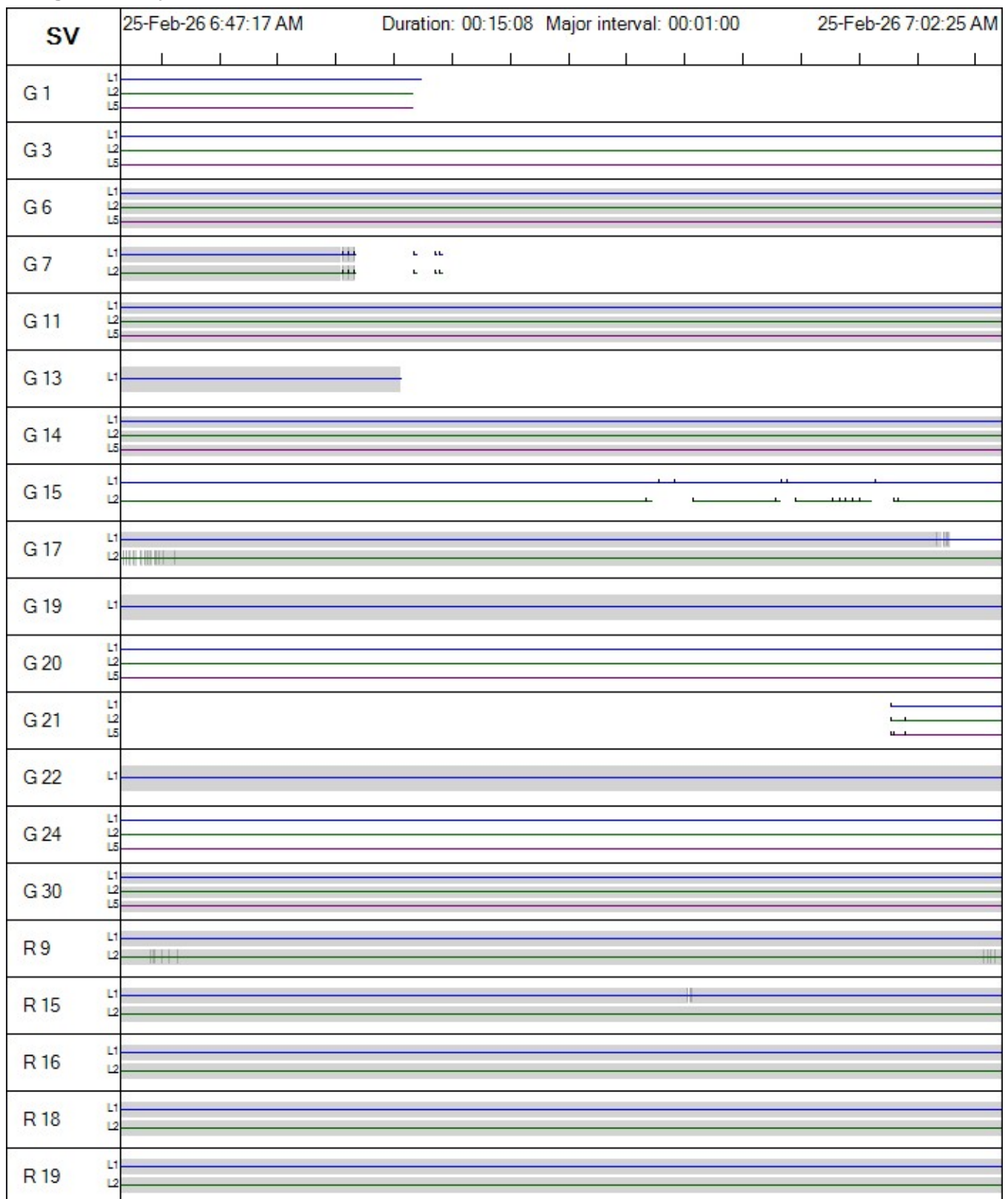
Aposteriori Covariance Matrix (Meter²)

| | X | Y | Z |
|---|--------------|--------------|--------------|
| X | 0.0000893428 | | |
| Y | 0.0000271214 | 0.0003228926 | |
| Z | 0.0000317512 | 0.0000693257 | 0.0000534889 |

Occupations

| | From | To |
|----------------------------|--|--|
| Point ID: | SURVEY OF INDIA (VRS186) | MRB-05 (PBH-1) |
| Data file: | C:\Users\USER\Documents\Trimble Business Center\Unnamed (5)\V186056G.26o | C:\Users\USER\Documents\Trimble Business Center\Unnamed (5)\WID30562.t04 |
| Receiver type: | Alloy | Catalyst DA2 |
| Receiver serial number: | 6148R40057 | 6435100025 |
| Antenna type: | GNSS-Ti Choke Ring v2 w/SCIS Dome | DA2 |
| Antenna serial number: | ----- | 35100025 |
| Antenna height (measured): | 0.0000 m | 2.0000 m |
| Antenna method: | Bottom of antenna mount | Bottom of antenna mount |

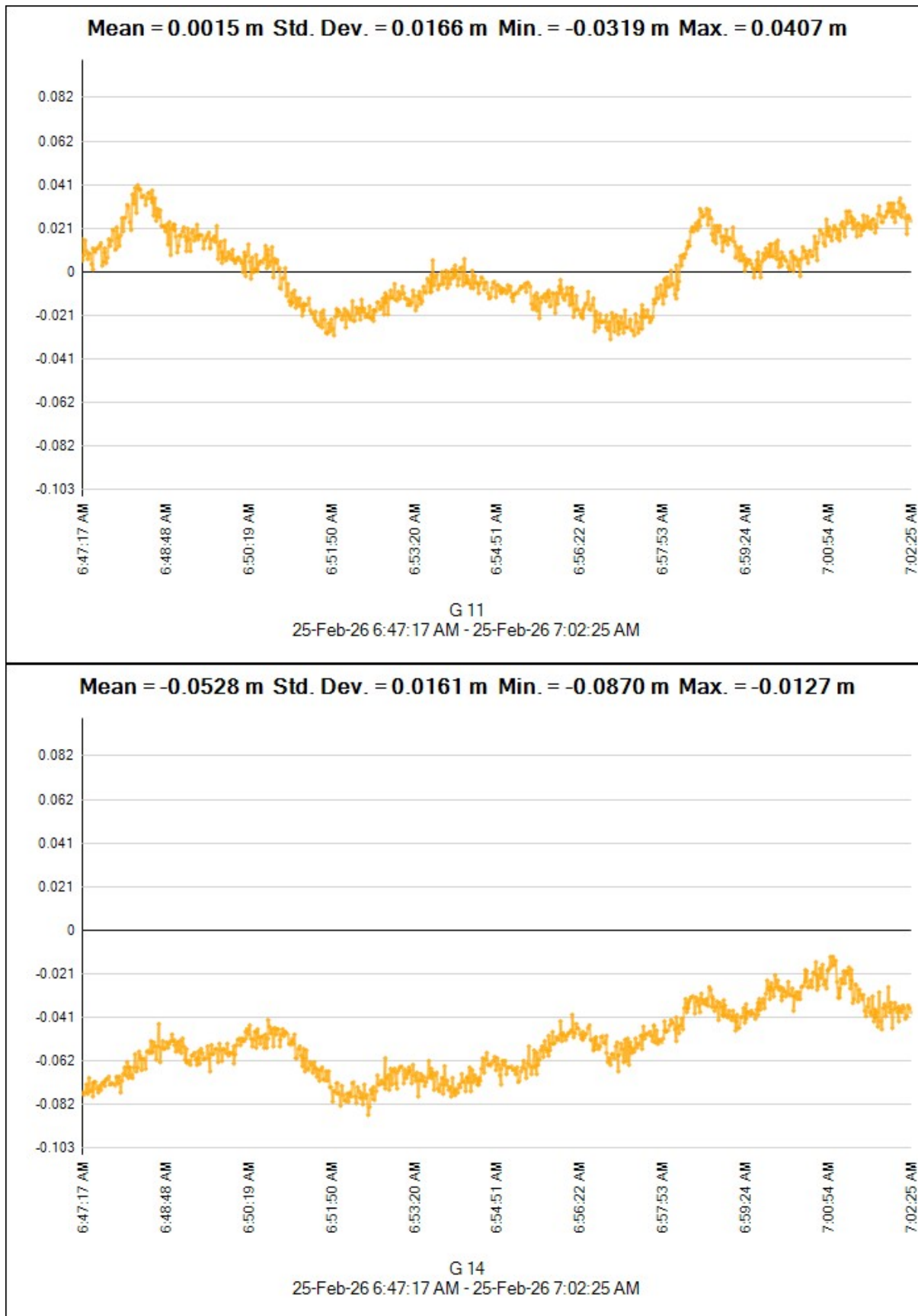
Tracking Summary

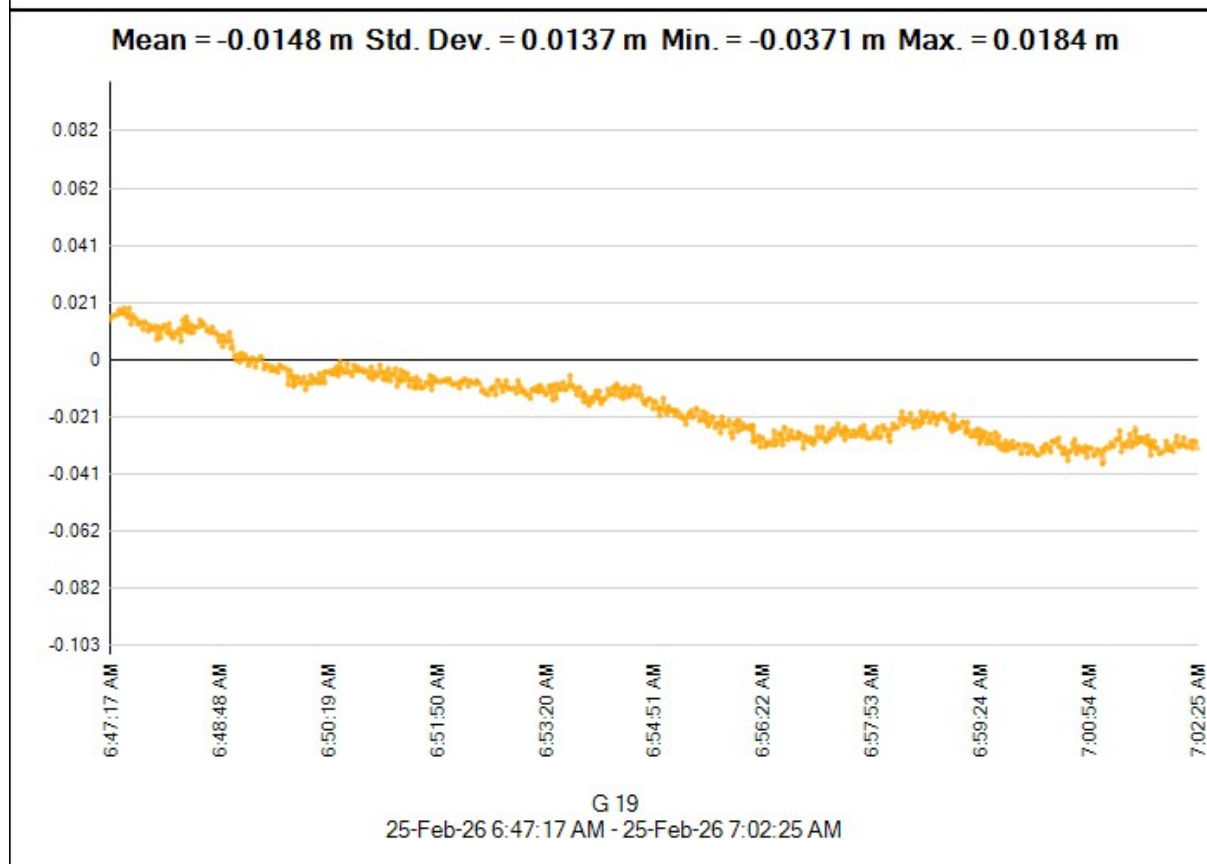
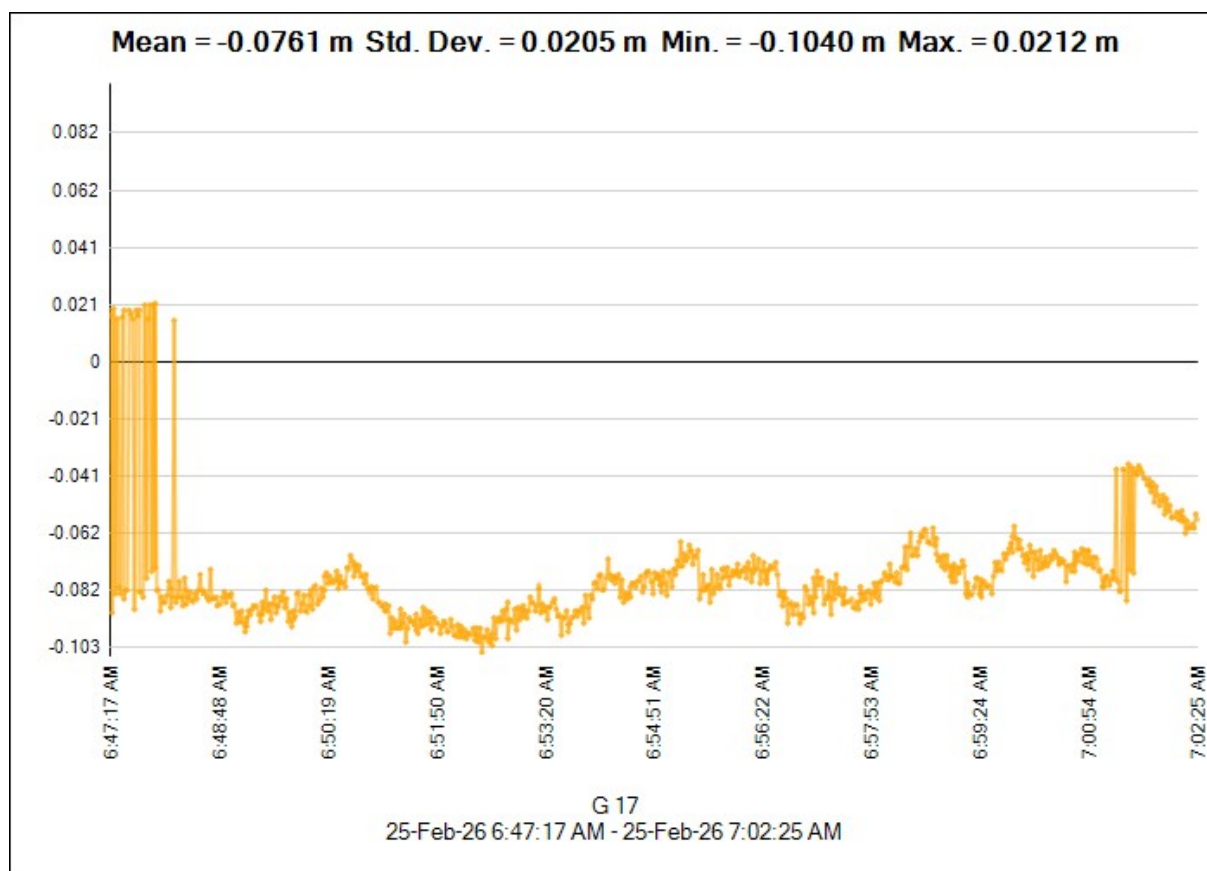


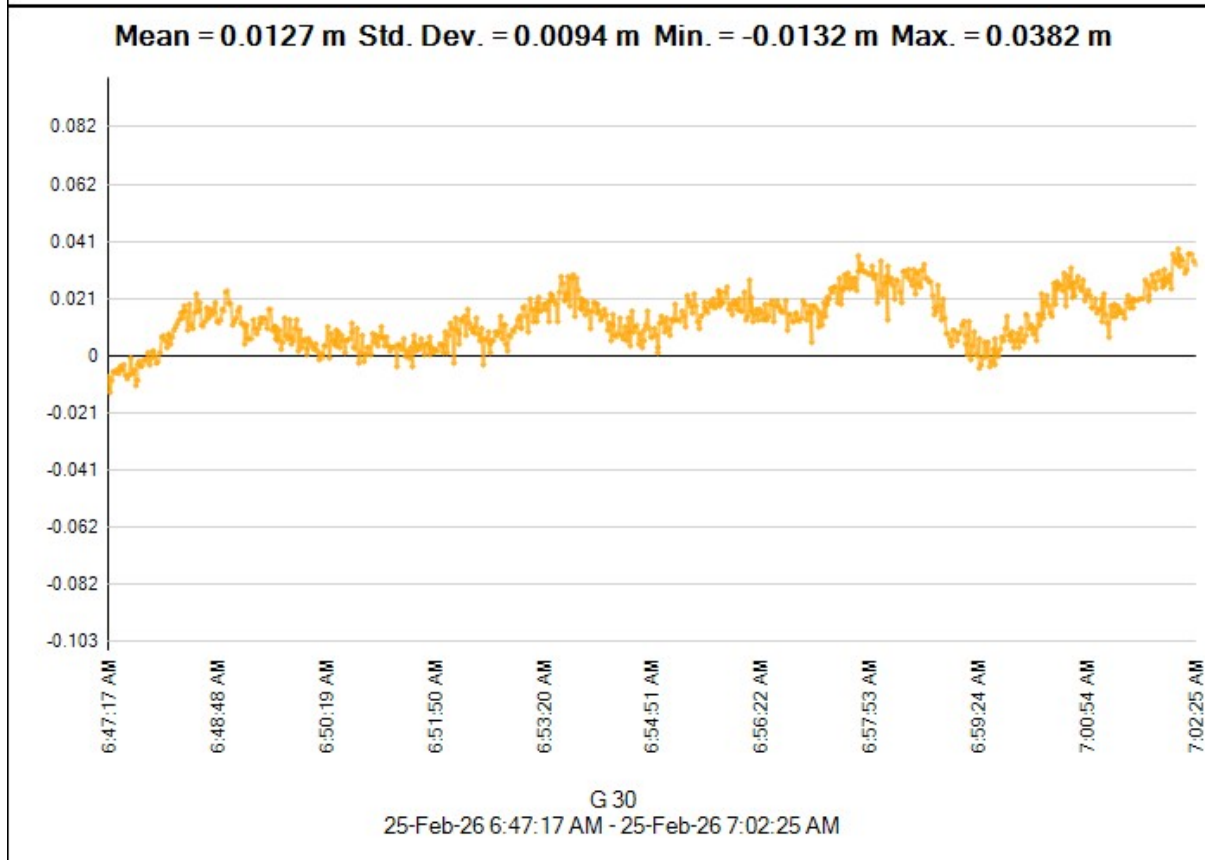
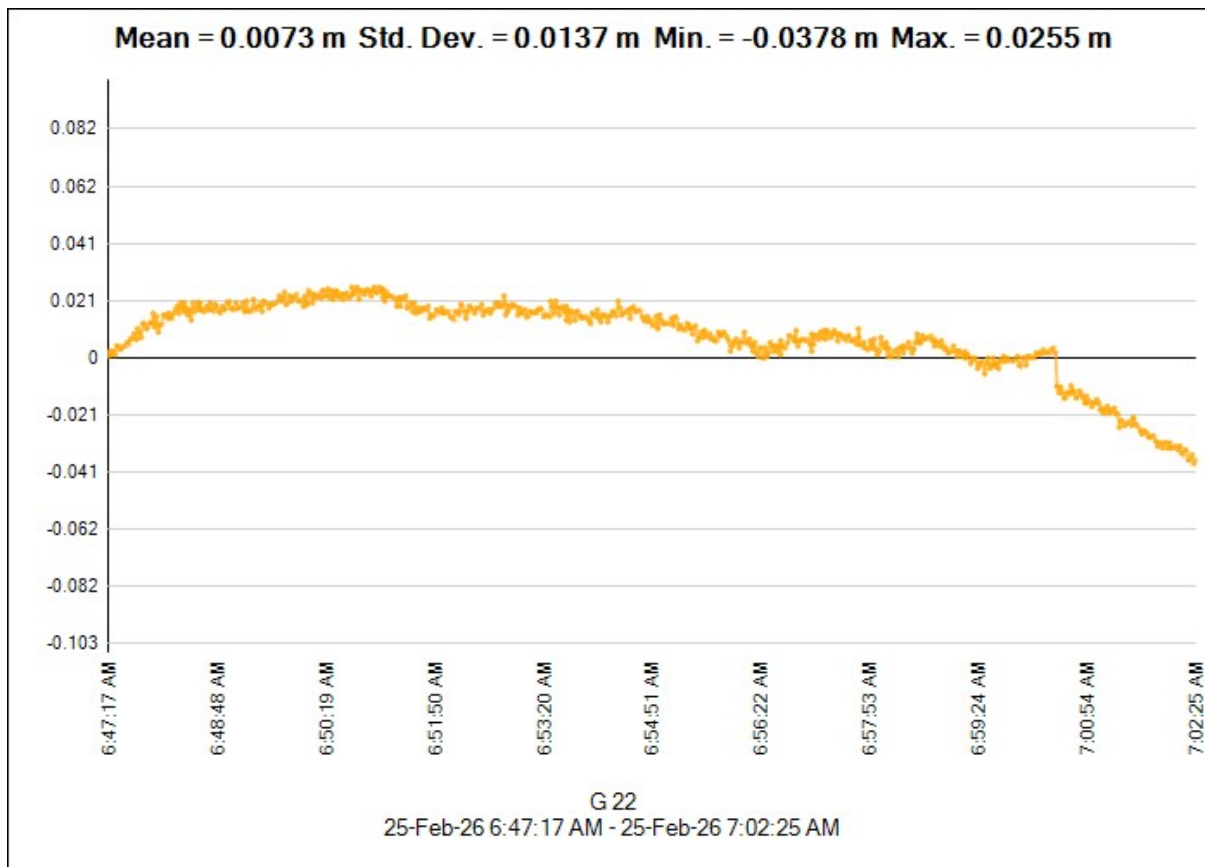
| SV | 25-Feb-26 6:47:17 AM Duration: 00:15:08 Major interval: 00:01:00 25-Feb-26 7:02:25 AM | | | | | | | | | | | | | | |
|------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | | | | | | | |
| R 20 | L1 | | | | | | | | | | | | | | |
| | L2 | | | | | | | | | | | | | | |
| E 4 | E1 | | | | | | | | | | | | | | |
| | E5 | | | | | | | | | | | | | | |
| E 6 | E1 | | | | | | | | | | | | | | |
| | E5 | | | | | | | | | | | | | | |
| E 9 | E1 | | | | | | | | | | | | | | |
| | E5 | | | | | | | | | | | | | | |
| E 10 | E1 | | | | | | | | | | | | | | |
| | E5 | | | | | | | | | | | | | | |
| E 12 | E1 | | | | | | | | | | | | | | |
| | E5 | | | | | | | | | | | | | | |
| E 16 | E1 | | | | | | | | | | | | | | |
| | E5 | | | | | | | | | | | | | | |
| E 21 | E1 | | | | | | | | | | | | | | |
| | E5 | | | | | | | | | | | | | | |
| E 23 | E1 | | | | | | | | | | | | | | |
| | E5 | | | | | | | | | | | | | | |
| E 26 | E1 | | | | | | | | | | | | | | |
| | E5 | | | | | | | | | | | | | | |
| E 31 | E1 | | | | | | | | | | | | | | |
| | E5 | | | | | | | | | | | | | | |
| E 33 | E1 | | | | | | | | | | | | | | |
| | E5 | | | | | | | | | | | | | | |
| C 01 | B1 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| C 02 | B1 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| C 03 | B1 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| C 05 | B1 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| C 06 | B1 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| C 07 | B1 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| C 08 | B1 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| C 09 | B1 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |

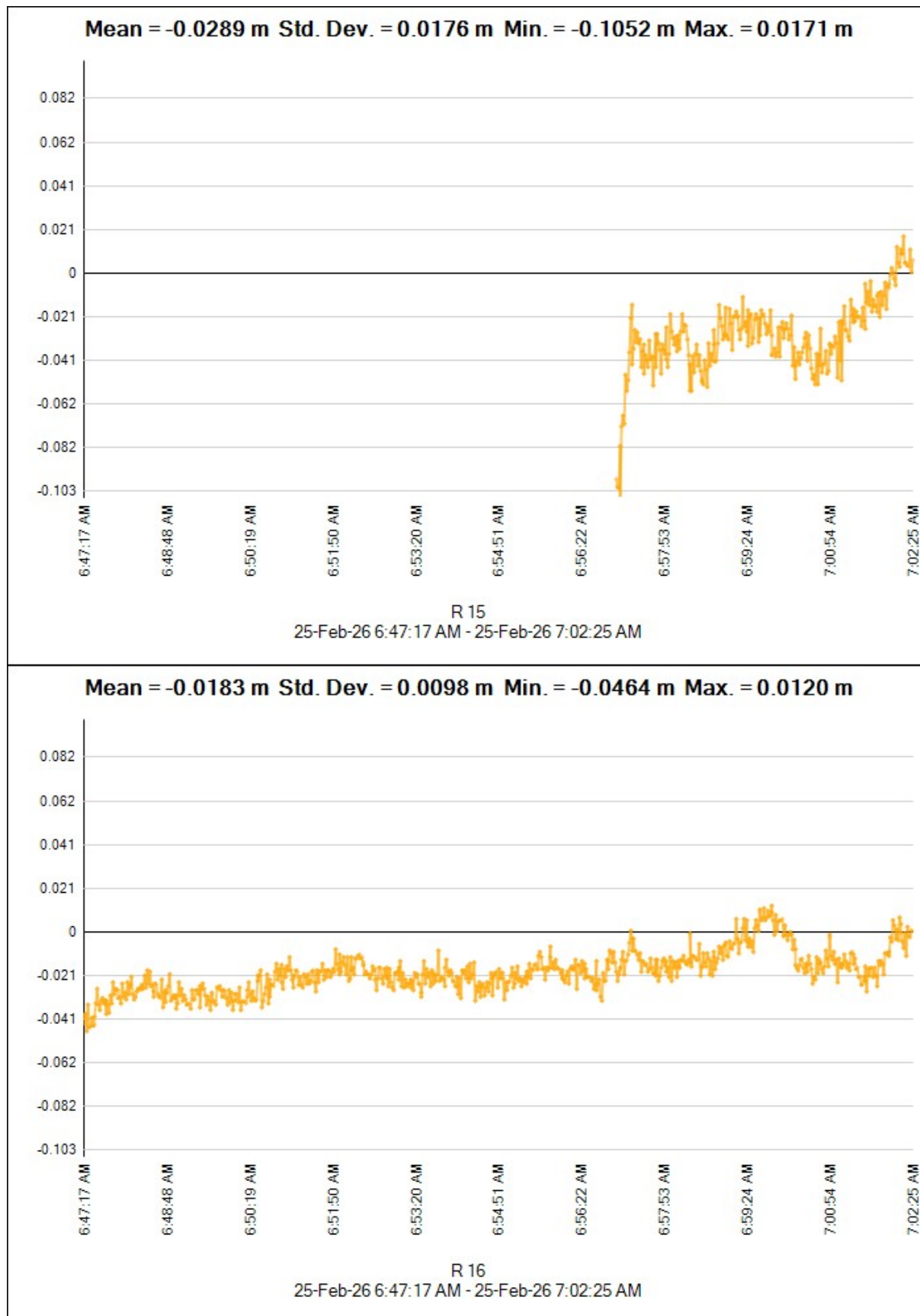
| SV | 25-Feb-26 6:47:17 AM Duration: 00:15:08 Major interval: 00:01:00 25-Feb-26 7:02:25 AM | | | | | | | | | | | | | | |
|------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | | | | | | | |
| C 10 | B1 | | | | | | | | | | | | | | |
| C 13 | B1 | | | | | | | | | | | | | | |
| C 16 | B1 | | | | | | | | | | | | | | |
| C 20 | B1 | | | | | | | | | | | | | | |
| | B2 | | | | | | | | | | | | | | |
| C 27 | B1 | | | | | | | | | | | | | | |
| | B2 | | | | | | | | | | | | | | |
| C 29 | B1 | | | | | | | | | | | | | | |
| | B2 | | | | | | | | | | | | | | |
| C 30 | B1 | | | | | | | | | | | | | | |
| | B2 | | | | | | | | | | | | | | |
| C 35 | B1 | | | | | | | | | | | | | | |
| | B2 | | | | | | | | | | | | | | |
| C 36 | B1 | | | | | | | | | | | | | | |
| | B2 | | | | | | | | | | | | | | |
| C 38 | B1 | | | | | | | | | | | | | | |
| | B2 | | | | | | | | | | | | | | |
| C 39 | B1 | | | | | | | | | | | | | | |
| | B2 | | | | | | | | | | | | | | |
| C 40 | B1 | | | | | | | | | | | | | | |
| | B2 | | | | | | | | | | | | | | |
| C 45 | B1 | | | | | | | | | | | | | | |
| | B2 | | | | | | | | | | | | | | |
| C 47 | B1 | | | | | | | | | | | | | | |
| | B2 | | | | | | | | | | | | | | |
| C 59 | B1 | | | | | | | | | | | | | | |
| C 60 | B1 | | | | | | | | | | | | | | |
| J 02 | L1 | | | | | | | | | | | | | | |
| | L2 | | | | | | | | | | | | | | |
| | L5 | | | | | | | | | | | | | | |
| J 03 | L1 | | | | | | | | | | | | | | |
| | L2 | | | | | | | | | | | | | | |
| | L5 | | | | | | | | | | | | | | |
| J 07 | L1 | | | | | | | | | | | | | | |
| | L2 | | | | | | | | | | | | | | |
| | L5 | | | | | | | | | | | | | | |

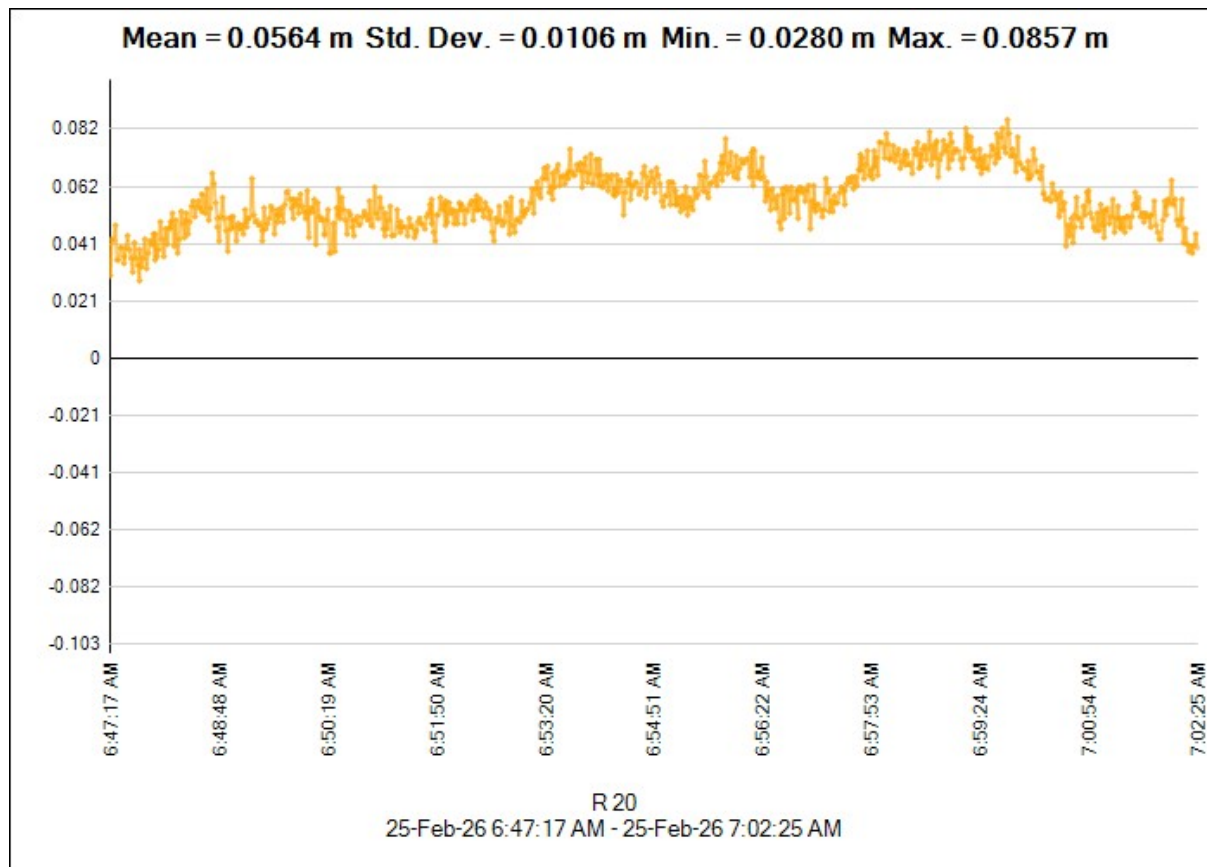
Residuals













Processing style

| | |
|-------------------------------|---------------------------------------|
| Elevation mask: | 10°00'00.0" |
| Auto start processing: | Yes |
| Start automatic ID numbering: | AUTO0001 |
| Continuous vectors: | No |
| Antenna model: | Automatic |
| Ephemeris type: | Automatic |
| Frequency: | All Frequencies |
| Processing Interval: | Automatic |
| Force float: | No |
| GIS processing type: | Automatic Carrier and Code Processing |

Acceptance Criteria

| Vector Component | Flag  | Fail  |
|------------------------|--|--|
| Horizontal Precision > | 0.0500 m + 1.000 ppm | 0.1000 m + 1.000 ppm |
| Vertical Precision > | 0.1000 m + 1.000 ppm | 0.2000 m + 1.000 ppm |

| | | |
|-----------------------|--|-------------------------|
| 26-Feb-26 10:32:55 AM | | Trimble Business Center |
|-----------------------|--|-------------------------|