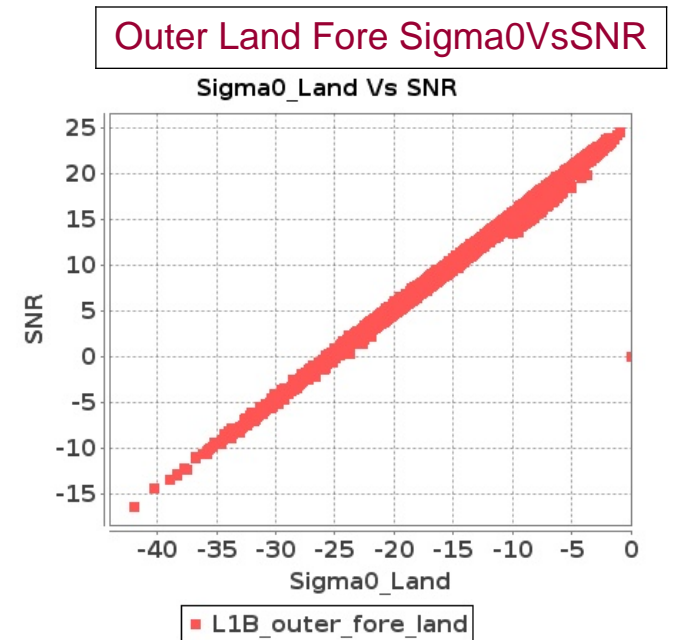
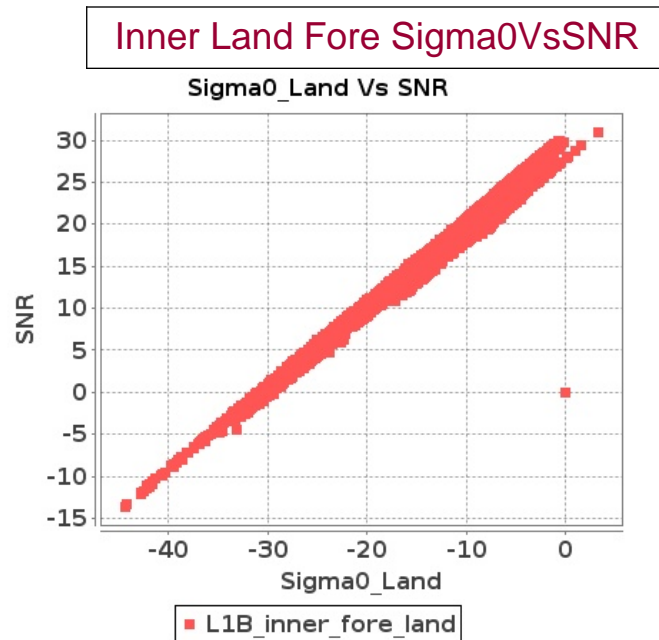
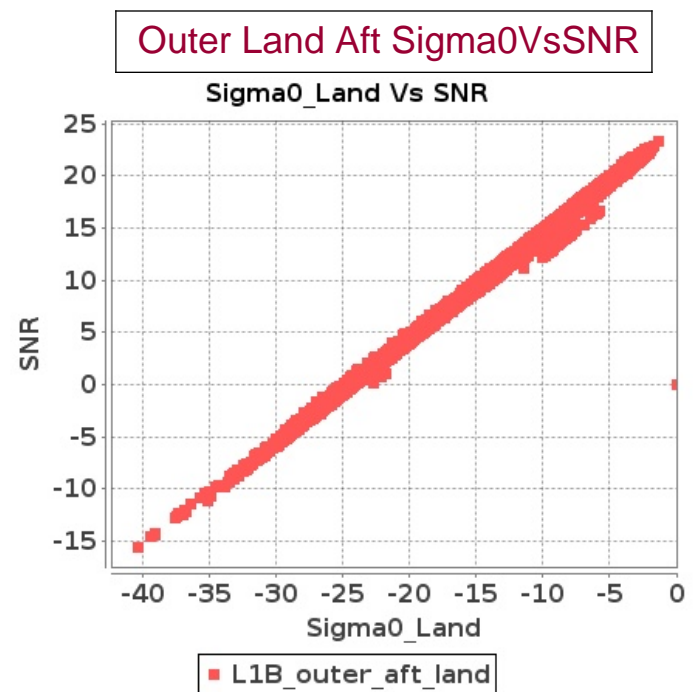
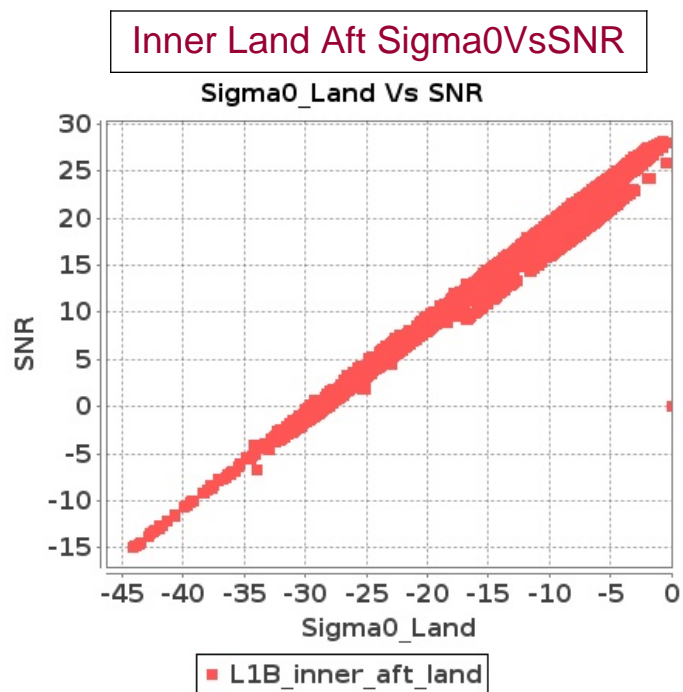
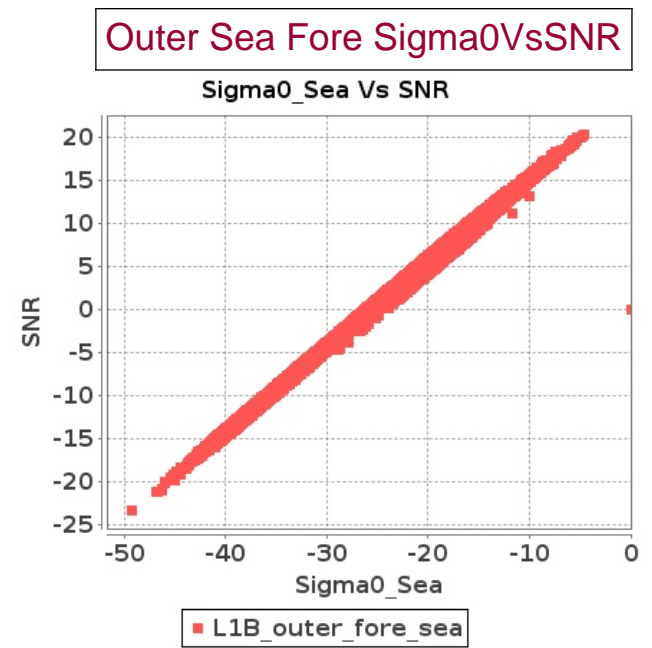
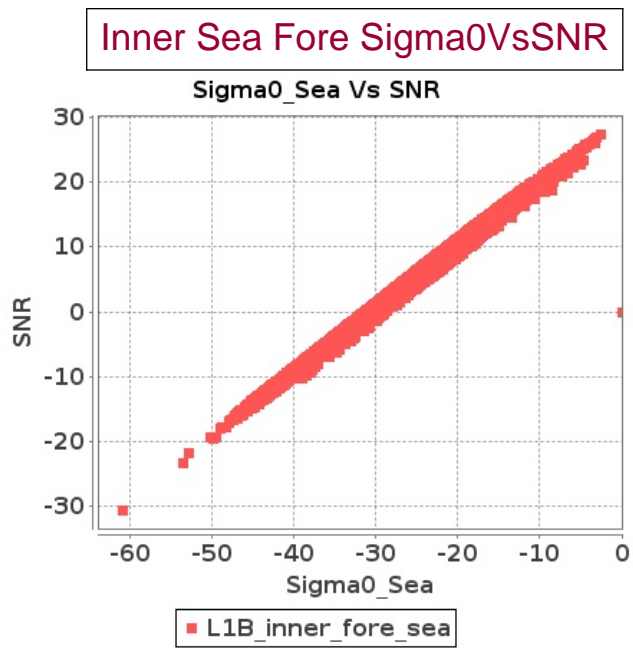
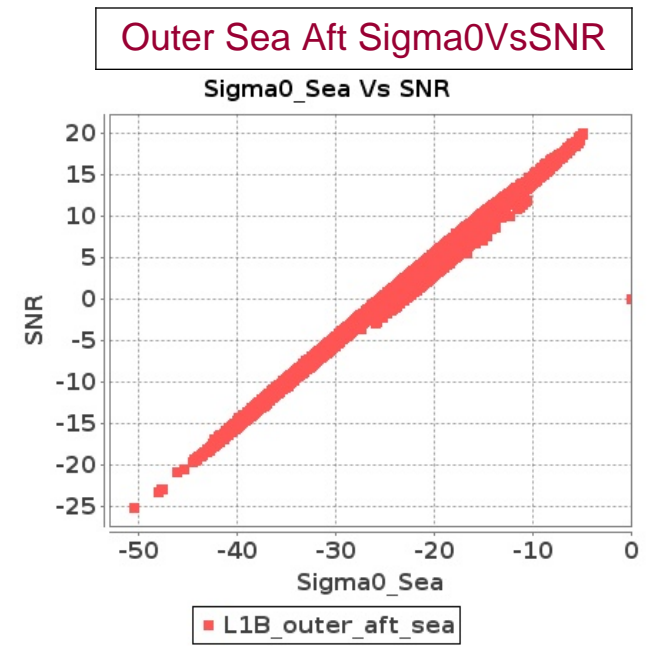
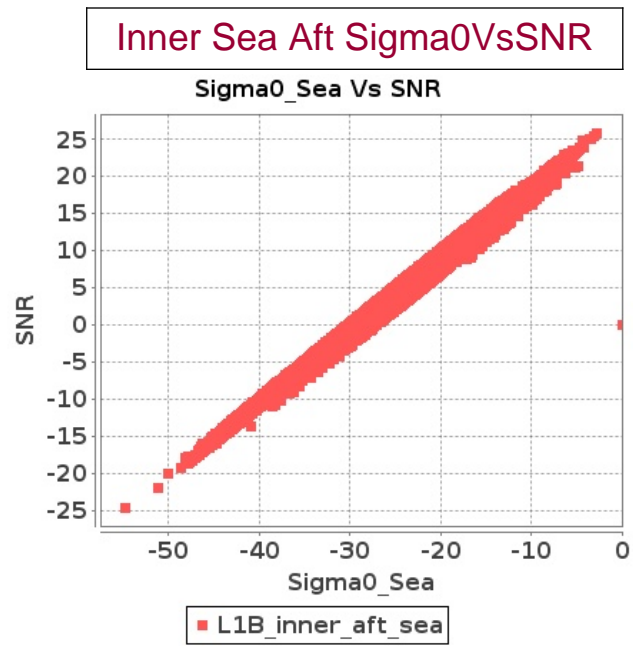
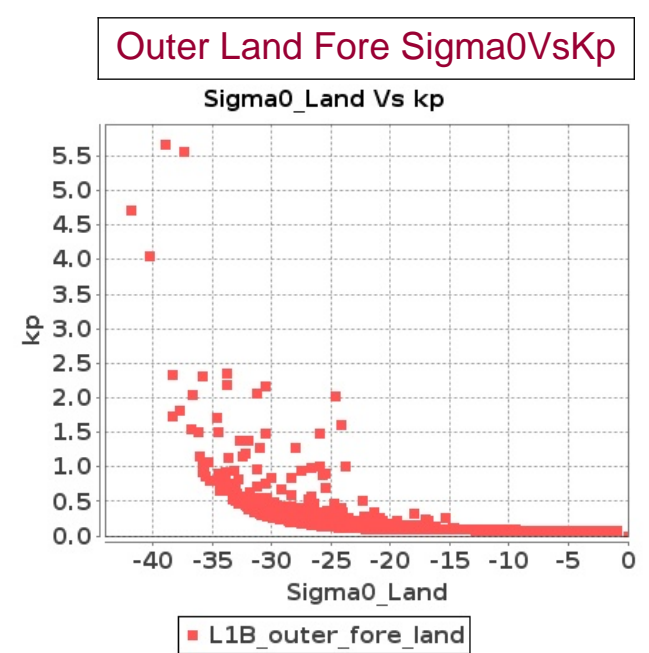
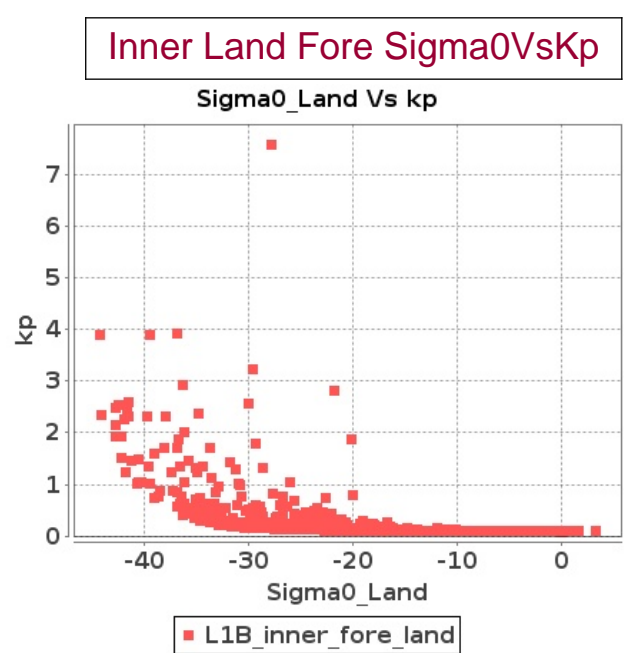
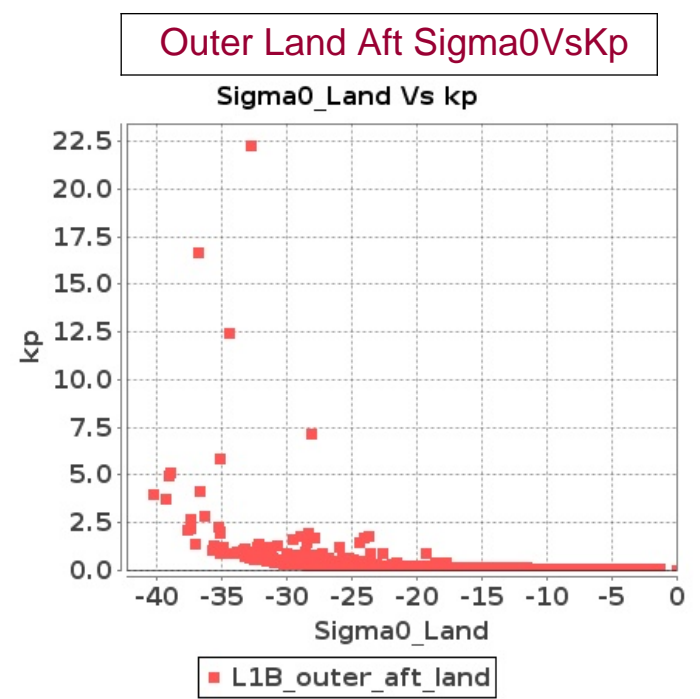
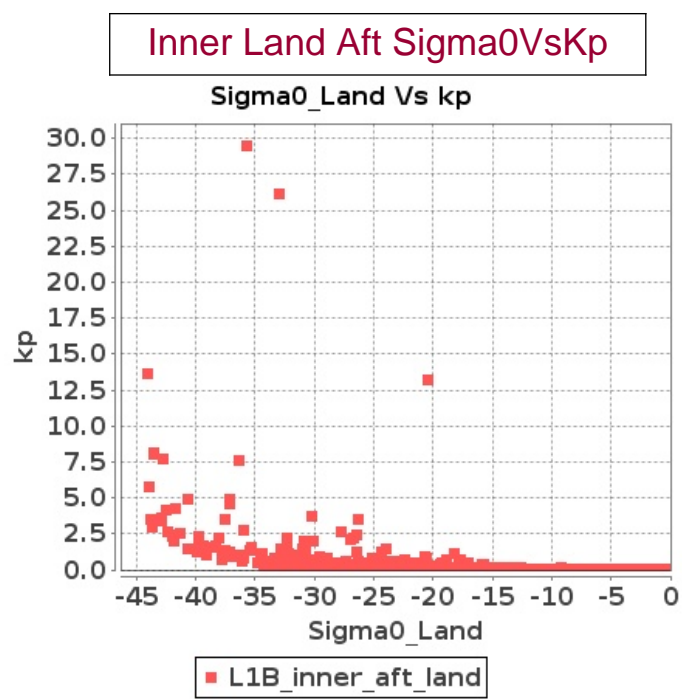
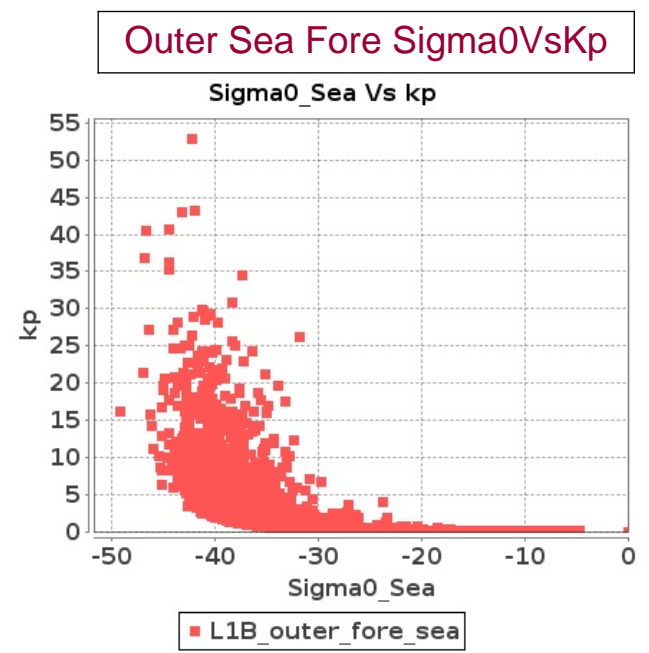
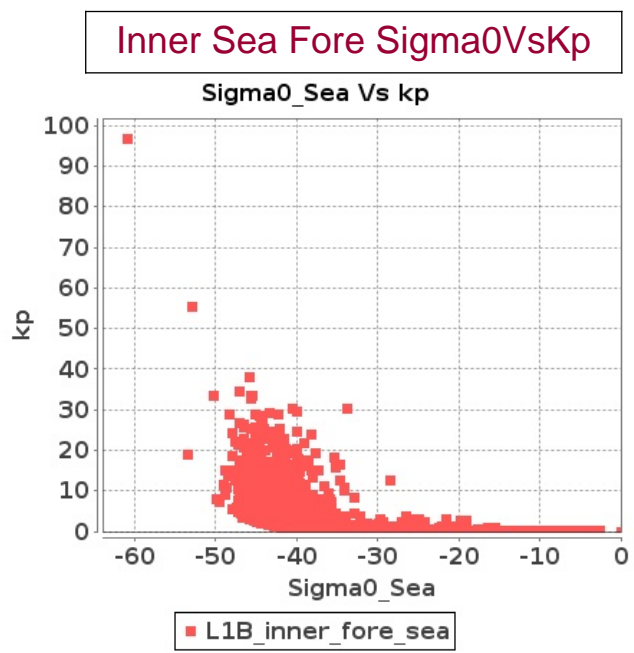
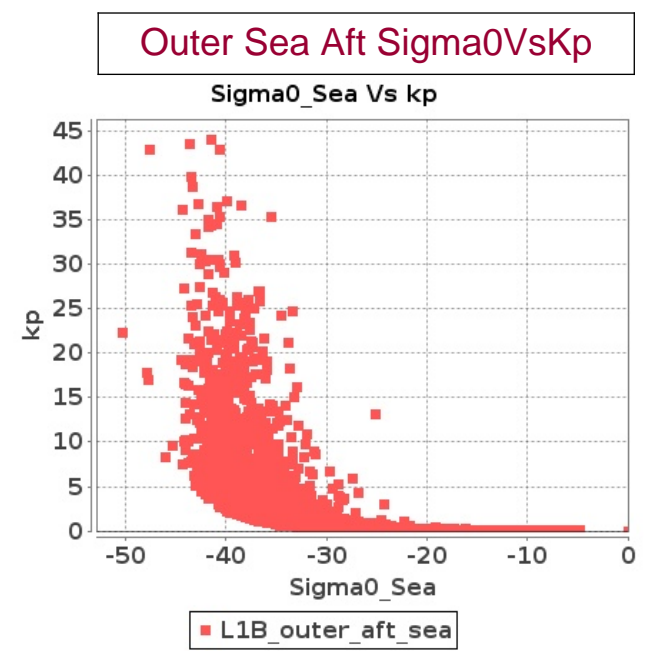
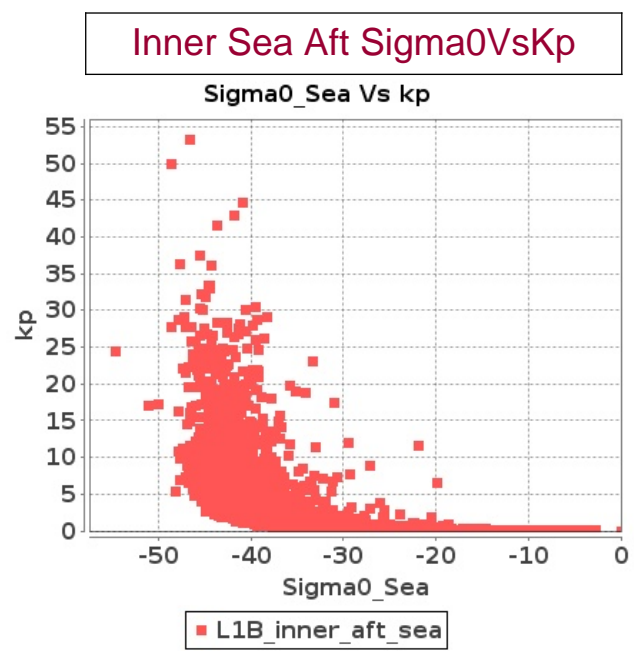


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 28-MAY-2017 To 29-MAY-2017





SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 28-MAY-2017 To 29-MAY-2017





| | | | | | Inner | | | | | | | | | | | |
|-------|-------------|-----------|------|------|-----------------|--------|-----------|---------------|---------|-----------|----------|----------|-----------|----------|---------|-----------|
| | | | | | Incidence Angle | | | Azimuth Angle | | | Range | | | X-Factor | | |
| Sr No | Start Orbit | End Orbit | Dir. | Ver. | Min | Max | BadOcc(%) | Min | Max | BadOcc(%) | Min | Max | BadOcc(%) | Min | Max | BadOcc(%) |
| 1 | 3535 | 3536 | SN | 1 | 48.856 | 49.414 | 0.0 | 0.003 | 2.548 | 0.157 | 1052.2 | 1080.936 | 0.0 | -91.957 | -89.421 | 0.0 |
| 2 | 3535 | 3536 | SN | 1 | 48.856 | 49.414 | 0.0 | 0.003 | 1.809 | 0.157 | 1052.2 | 1080.936 | 0.0 | -91.957 | -89.421 | 0.0 |
| 3 | 3536 | 3537 | NS | 1 | 48.805 | 49.336 | 0.0 | 0.003 | 1.809 | 0.185 | 1030.992 | 1078.352 | 0.0 | -94.062 | -91.333 | 0.0 |
| 4 | 3536 | 3537 | SN | 1 | 48.899 | 49.457 | 0.0 | 0.003 | 1.809 | 0.143 | 1051.76 | 1080.888 | 0.0 | -92.064 | -89.433 | 0.0 |
| 5 | 3536 | 3537 | SN | 1 | 48.899 | 49.457 | 0.0 | 0.003 | 1.809 | 0.144 | 1051.76 | 1080.888 | 0.0 | -92.064 | -89.433 | 0.0 |
| 6 | 3537 | 3538 | SN | 1 | 48.853 | 49.414 | 0.0 | 0.003 | 1.809 | 0.138 | 1051.528 | 1081.056 | 0.0 | -91.968 | -89.412 | 0.0 |
| 7 | 3537 | 3538 | SN | 1 | 48.853 | 49.414 | 0.0 | 0.003 | 1.809 | 0.138 | 1051.528 | 1081.056 | 0.0 | -91.968 | -89.412 | 0.0 |
| 8 | 3537 | 3538 | NS | 1 | 48.779 | 49.327 | 0.0 | 0.003 | 6.535 | 0.196 | 1031.472 | 1078.568 | 0.0 | -91.795 | -89.058 | 0.0 |
| 9 | 3538 | 3539 | NS | 1 | 48.806 | 49.37 | 0.0 | 0.003 | 6.541 | 0.2 | 1031.352 | 1078.6 | 0.0 | -92.273 | -89.096 | 0.0 |
| 10 | 3538 | 3539 | SN | 1 | 48.856 | 49.414 | 0.0 | 0.003 | 1.809 | 0.14 | 1051.552 | 1080.992 | 0.0 | -91.93 | -89.429 | 0.0 |
| 11 | 3538 | 3539 | SN | 1 | 48.856 | 49.414 | 0.0 | 0.003 | 1.809 | 0.139 | 1051.552 | 1080.992 | 0.0 | -91.93 | -89.429 | 0.0 |
| 12 | 3539 | 3540 | SN | 1 | 48.862 | 49.439 | 0.0 | 0.003 | 1.809 | 0.136 | 1051.36 | 1080.896 | 0.0 | -91.98 | -89.42 | 0.0 |
| 13 | 3539 | 3540 | NS | 1 | 48.808 | 49.33 | 0.0 | 0.003 | 1.809 | 0.188 | 1031.976 | 1078.512 | 0.0 | -91.863 | -89.127 | 0.0 |
| 14 | 3539 | 3540 | SN | 1 | 48.862 | 49.439 | 0.0 | 0.003 | 1.809 | 0.137 | 1051.36 | 1080.896 | 0.0 | -91.98 | -89.42 | 0.0 |
| 15 | 3540 | 3541 | SN | 1 | 48.855 | 49.446 | 0.0 | 0.003 | 1.809 | 0.138 | 1051.632 | 1080.888 | 0.0 | -91.955 | -89.421 | 0.0 |
| 16 | 3540 | 3541 | NS | 1 | 48.762 | 49.327 | 0.0 | 0.003 | 1.809 | 0.192 | 1031.776 | 1078.504 | 0.0 | -91.888 | -89.165 | 0.0 |
| 17 | 3540 | 3541 | SN | 1 | 48.855 | 49.446 | 0.0 | 0.003 | 1.809 | 0.139 | 1051.632 | 1080.888 | 0.0 | -91.955 | -89.421 | 0.0 |
| 18 | 3541 | 3542 | SN | 1 | 48.883 | 49.414 | 0.0 | 0.003 | 1.809 | 0.144 | 1051.544 | 1080.904 | 0.0 | -91.958 | -89.425 | 0.0 |
| 19 | 3541 | 3542 | SN | 1 | 48.883 | 49.414 | 0.0 | 0.003 | 1.809 | 0.146 | 1051.544 | 1080.904 | 0.0 | -91.958 | -89.425 | 0.0 |
| 20 | 3541 | 3542 | NS | 1 | 48.758 | 49.326 | 0.0 | 0.003 | 1.809 | 0.188 | 1030.912 | 1078.496 | 0.0 | -91.946 | -89.102 | 0.0 |
| 21 | 3542 | 3543 | SN | 1 | 48.9 | 49.415 | 0.0 | 0.003 | 262.238 | 0.153 | 1051.912 | 1081.096 | 0.0 | -91.927 | -89.424 | 0.0 |
| 22 | 3542 | 3543 | SN | 1 | 48.9 | 49.415 | 0.0 | 0.003 | 262.238 | 0.146 | 1051.912 | 1081.096 | 0.0 | -91.927 | -89.424 | 0.0 |
| 23 | 3542 | 3543 | NS | 1 | 48.757 | 49.361 | 0.0 | 0.003 | 6.53 | 0.203 | 1030.952 | 1078.68 | 0.0 | -92.118 | -89.077 | 0.0 |
| 24 | 3543 | 3544 | NS | 1 | 48.761 | 49.372 | 0.0 | 0.003 | 1.803 | 0.198 | 1030.928 | 1078.76 | 0.0 | -92.222 | -89.072 | 0.0 |
| 25 | 3543 | 3544 | SN | 1 | 48.886 | 49.416 | 0.0 | 0.003 | 338.114 | 0.138 | 1052.104 | 1081.288 | 0.0 | -92.026 | -89.474 | 0.0 |
| 26 | 3544 | 3545 | NS | 2 | 48.763 | 49.327 | 0.0 | 0.003 | 6.53 | 0.213 | 1031.048 | 1078.728 | 0.0 | -91.923 | -89.07 | 0.0 |
| 27 | 3544 | 3545 | SN | 1 | 48.9 | 49.416 | 0.0 | 0.003 | 1.809 | 0.137 | 1051.984 | 1081.248 | 0.0 | -92.014 | -89.433 | 0.0 |
| 28 | 3545 | 3546 | NS | 1 | 48.766 | 49.328 | 0.0 | 0.003 | 6.524 | 0.208 | 1031.056 | 1078.656 | 0.0 | -91.887 | -89.166 | 0.0 |
| 29 | 3550 | 3551 | SN | 1 | 48.875 | 49.423 | 0.0 | 0.003 | 1.809 | 0.151 | 1052.176 | 1081.48 | 0.0 | -92.109 | -89.403 | 0.0 |
| 30 | 3550 | 3551 | SN | 1 | 48.875 | 49.423 | 0.0 | 0.003 | 1.809 | 0.148 | 1052.176 | 1081.48 | 0.0 | -92.109 | -89.403 | 0.0 |
| 31 | 3550 | 3551 | NS | 1 | 48.757 | 49.326 | 0.0 | 0.003 | 1.809 | 0.194 | 1030.312 | 1078.904 | 0.0 | -91.969 | -89.058 | 0.0 |
| 32 | 3551 | 3552 | NS | 1 | 48.801 | 49.329 | 0.0 | 0.003 | 1.809 | 0.184 | 1030.944 | 1079.152 | 0.0 | -91.801 | -89.122 | 0.0 |

| Parameter Specifications | Parameters | Inc.Angle | Azi. Angle | Range | X-Factor |
|--------------------------|------------|-----------|------------|--------|----------|
| | Min | 47.1 | 0.0 | 1025.0 | -100.0 |
| | Max | 49.9 | 0.0 | 1095.7 | -80.0 |

- Normal
- Deviations
- Alarming
- High Errors

| | | | | | | | | | | | | | | | | |
|----|------|------|----|---|--------|--------|-----|-------|---------|-------|----------|----------|-----|---------|---------|-----|
| 33 | 3551 | 3552 | SN | 1 | 48.875 | 49.418 | 0.0 | 0.003 | 181.361 | 0.139 | 1051.856 | 1081.648 | 0.0 | -92.028 | -89.415 | 0.0 |
| 34 | 3552 | 3553 | SN | 1 | 48.86 | 49.418 | 0.0 | 0.003 | 1.809 | 0.136 | 1051.768 | 1081.688 | 0.0 | -91.965 | -89.451 | 0.0 |
| 35 | 3552 | 3553 | SN | 1 | 48.86 | 49.418 | 0.0 | 0.003 | 1.809 | 0.137 | 1051.768 | 1081.688 | 0.0 | -91.965 | -89.451 | 0.0 |
| 36 | 3552 | 3553 | NS | 1 | 48.801 | 49.38 | 0.0 | 0.003 | 1.809 | 0.184 | 1030.92 | 1079.288 | 0.0 | -92.107 | -89.07 | 0.0 |
| 37 | 3553 | 3554 | SN | 1 | 48.872 | 49.417 | 0.0 | 0.003 | 1.809 | 0.142 | 1051.72 | 1081.632 | 0.0 | -92.015 | -89.443 | 0.0 |
| 38 | 3553 | 3554 | NS | 1 | 48.777 | 49.33 | 0.0 | 0.003 | 1.809 | 0.191 | 1031.496 | 1079.24 | 0.0 | -91.964 | -89.119 | 0.0 |
| 39 | 3553 | 3554 | SN | 1 | 48.872 | 49.417 | 0.0 | 0.003 | 1.809 | 0.141 | 1051.72 | 1081.632 | 0.0 | -92.015 | -89.443 | 0.0 |
| 40 | 3554 | 3555 | NS | 1 | 48.754 | 49.33 | 0.0 | 0.003 | 1.809 | 0.192 | 1031.448 | 1079.248 | 0.0 | -91.849 | -89.092 | 0.0 |
| 41 | 3554 | 3555 | SN | 1 | 48.859 | 49.422 | 0.0 | 0.003 | 1.809 | 0.136 | 1051.632 | 1081.592 | 0.0 | -91.922 | -89.488 | 0.0 |
| 42 | 3555 | 3556 | NS | 2 | 48.766 | 49.329 | 0.0 | 0.003 | 1.803 | 0.192 | 1030.976 | 1079.144 | 0.0 | -91.975 | -89.068 | 0.0 |
| 43 | 3555 | 3556 | SN | 1 | 48.853 | 49.418 | 0.0 | 0.003 | 1.809 | 0.147 | 1051.672 | 1081.536 | 0.0 | -92.044 | -89.475 | 0.0 |
| 44 | 3555 | 3556 | SN | 1 | 48.853 | 49.418 | 0.0 | 0.003 | 1.809 | 0.142 | 1051.672 | 1081.536 | 0.0 | -92.044 | -89.475 | 0.0 |
| 45 | 3555 | 3556 | NS | 1 | 48.766 | 49.329 | 0.0 | 0.003 | 1.803 | 0.192 | 1030.976 | 1079.144 | 0.0 | -91.975 | -89.068 | 0.0 |
| 46 | 3556 | 3557 | SN | 1 | 48.86 | 49.453 | 0.0 | 0.003 | 1.814 | 0.153 | 1051.784 | 1081.64 | 0.0 | -92.078 | -89.444 | 0.0 |
| 47 | 3556 | 3557 | SN | 1 | 48.86 | 49.453 | 0.0 | 0.003 | 1.814 | 0.145 | 1051.784 | 1081.64 | 0.0 | -92.078 | -89.444 | 0.0 |
| 48 | 3556 | 3557 | NS | 1 | 48.762 | 49.328 | 0.0 | 0.003 | 6.513 | 0.205 | 1030.472 | 1079.232 | 0.0 | -92.021 | -89.162 | 0.0 |
| 49 | 3557 | 3558 | NS | 1 | 48.756 | 49.33 | 0.0 | 0.003 | 6.535 | 0.207 | 1031.04 | 1079.336 | 0.0 | -91.932 | -89.075 | 0.0 |
| 50 | 3557 | 3558 | SN | 1 | 48.898 | 49.421 | 0.0 | 0.003 | 1.814 | 0.142 | 1051.992 | 1081.92 | 0.0 | -91.885 | -89.436 | 0.0 |
| 51 | 3558 | 3559 | SN | 1 | 48.898 | 49.447 | 0.0 | 0.003 | 1.814 | 0.137 | 1052.424 | 1081.92 | 0.0 | -92.032 | -89.388 | 0.0 |
| 52 | 3558 | 3559 | NS | 1 | 48.778 | 49.329 | 0.0 | 0.003 | 206.989 | 0.2 | 1030.512 | 1079.376 | 0.0 | -92.067 | -89.116 | 0.0 |
| 53 | 3559 | 3560 | NS | 1 | 48.799 | 49.33 | 0.0 | 0.003 | 1.803 | 0.195 | 1030.568 | 1079.256 | 0.0 | -91.896 | -89.071 | 0.0 |

| Parameter Specifications | Parameters | Inc.Angle | Azi. Angle | Range | X-Factor |
|--------------------------|------------|-----------|------------|--------|----------|
| | Min | 47.1 | 0.0 | 1025.0 | -100.0 |
| | Max | 49.9 | 0.0 | 1095.7 | -80.0 |

| | |
|--|---|
|  Normal |  Deviations |
|  Alarming |  High Errors |

| | | | | | Inner | | | | | | | | | | | | | | | | | | | | | | | |
|------|-------------|-----------|------|------|---------|--------|------------|----------|--------|------------|----------|--------|------------|-----------|--------|------------|---------|---------|------------|----------|---------|------------|----------|--------|------------|-----------|---------|------------|
| | | | | | SNR | | | | | | | | | | | | Kp | | | | | | | | | | | |
| | | | | | Sea Aft | | | Sea Fore | | | Land Aft | | | Land Fore | | | Sea Aft | | | Sea Fore | | | Land Aft | | | Land Fore | | |
| SrNo | Start Orbit | End Orbit | Dir. | Ver. | Min | Max | BadOcc (%) | Min | Max | BadOcc (%) | Min | Max | BadOcc (%) | Min | Max | BadOcc (%) | Min | Max | BadOcc (%) | Min | Max | BadOcc (%) | Min | Max | BadOcc (%) | Min | Max | BadOcc (%) |
| 1 | 3535 | 3536 | SN | 1 | -34.789 | 25.704 | 0.331 | -34.012 | 25.6 | 1.616 | -29.547 | 27.396 | 7.067 | -31.204 | 32.178 | 14.835 | 0.103 | 254.395 | 4.353 | 0.103 | 212.822 | 3.281 | 0.103 | 76.161 | 0.165 | 0.102 | 111.511 | 0.141 |
| 2 | 3535 | 3536 | SN | 1 | -34.789 | 25.704 | 0.347 | -34.012 | 25.6 | 1.803 | -29.547 | 27.396 | 7.05 | -31.204 | 32.178 | 15.427 | 0.103 | 254.395 | 4.53 | 0.103 | 212.822 | 3.661 | 0.103 | 76.161 | 0.162 | 0.102 | 111.511 | 0.138 |
| 3 | 3536 | 3537 | NS | 1 | -34.734 | 27.305 | 0.05 | -34.574 | 29.339 | 0.076 | -12.67 | 32.442 | 6.828 | -14.987 | 35.651 | 26.556 | 0.103 | 251.285 | 2.536 | 0.103 | 242.156 | 2.014 | 0.102 | 1.643 | 0.005 | 0.102 | 2.743 | 0.002 |
| 4 | 3536 | 3537 | SN | 1 | -34.015 | 25.636 | 0.239 | -34.614 | 26.957 | 0.898 | -14.999 | 28.521 | 8.118 | -25.774 | 30.663 | 5.914 | 0.103 | 212.958 | 3.858 | 0.103 | 244.444 | 2.808 | 0.103 | 2.751 | 0.008 | 0.103 | 31.999 | 0.013 |
| 5 | 3536 | 3537 | SN | 1 | -34.015 | 25.636 | 0.247 | -34.614 | 26.957 | 0.924 | -14.999 | 28.521 | 8.69 | -25.774 | 30.663 | 6.822 | 0.103 | 212.958 | 3.98 | 0.103 | 244.444 | 2.89 | 0.103 | 2.751 | 0.007 | 0.103 | 31.999 | 0.012 |
| 6 | 3537 | 3538 | SN | 1 | -34.631 | 25.942 | 0.022 | -34.351 | 25.175 | 0.03 | 5.518 | 27.863 | 10.03 | 6.778 | 30.294 | 6.474 | 0.103 | 245.375 | 5.602 | 0.103 | 230.063 | 4.087 | 0.103 | 0.122 | 0.0 | 0.103 | 0.117 | 0.0 |
| 7 | 3537 | 3538 | SN | 1 | -34.631 | 25.942 | 0.022 | -34.351 | 25.175 | 0.03 | 5.518 | 27.863 | 8.411 | 6.778 | 30.294 | 5.107 | 0.103 | 245.375 | 5.499 | 0.103 | 230.063 | 4.037 | 0.103 | 0.122 | 0.0 | 0.103 | 0.117 | 0.0 |
| 8 | 3537 | 3538 | NS | 1 | -33.987 | 23.082 | 0.001 | -33.816 | 23.699 | 0.004 | -5.711 | 29.502 | 6.677 | -6.785 | 30.555 | 17.725 | 0.103 | 211.587 | 1.036 | 0.103 | 203.365 | 1.002 | 0.103 | 0.4 | 0.0 | 0.103 | 0.487 | 0.0 |
| 9 | 3538 | 3539 | NS | 1 | -34.221 | 22.209 | 0.001 | -34.866 | 22.392 | 0.003 | -18.715 | 28.232 | 6.782 | -6.234 | 29.797 | 17.557 | 0.103 | 223.274 | 2.657 | 0.103 | 259.002 | 2.1 | 0.103 | 6.363 | 0.004 | 0.103 | 0.44 | 0.0 |
| 10 | 3538 | 3539 | SN | 1 | -34.516 | 24.681 | 0.072 | -34.501 | 26.777 | 0.132 | 7.194 | 26.66 | 10.877 | 6.909 | 28.419 | 5.81 | 0.103 | 238.972 | 2.958 | 0.103 | 238.128 | 2.633 | 0.103 | 0.115 | 0.0 | 0.103 | 0.116 | 0.0 |
| 11 | 3538 | 3539 | SN | 1 | -34.516 | 24.681 | 0.071 | -34.501 | 26.777 | 0.13 | 7.194 | 26.66 | 9.442 | 6.909 | 28.419 | 4.749 | 0.103 | 238.972 | 2.91 | 0.103 | 238.128 | 2.591 | 0.103 | 0.115 | 0.0 | 0.103 | 0.116 | 0.0 |
| 12 | 3539 | 3540 | SN | 1 | -34.632 | 25.643 | 0.133 | -34.81 | 26.579 | 0.197 | 5.645 | 28.391 | 15.793 | 8.916 | 28.665 | 19.209 | 0.103 | 245.423 | 1.973 | 0.103 | 255.698 | 1.708 | 0.103 | 0.121 | 0.0 | 0.103 | 0.111 | 0.0 |
| 13 | 3539 | 3540 | NS | 1 | -34.23 | 19.95 | 0.0 | -34.728 | 21.828 | 0.0 | -17.453 | 28.443 | 4.319 | -13.423 | 29.505 | 12.612 | 0.103 | 223.734 | 1.645 | 0.103 | 250.964 | 1.511 | 0.103 | 4.778 | 0.006 | 0.103 | 1.939 | 0.001 |
| 14 | 3539 | 3540 | SN | 1 | -34.632 | 25.643 | 0.133 | -34.81 | 26.579 | 0.197 | 5.645 | 28.391 | 14.254 | 8.916 | 28.665 | 19.69 | 0.103 | 245.423 | 1.974 | 0.103 | 255.698 | 1.709 | 0.103 | 0.121 | 0.0 | 0.103 | 0.111 | 0.0 |
| 15 | 3540 | 3541 | SN | 1 | -34.858 | 22.761 | 0.001 | -34.979 | 23.677 | 0.006 | 2.073 | 27.2 | 14.308 | 3.266 | 29.164 | 16.448 | 0.103 | 258.576 | 4.182 | 0.103 | 265.798 | 3.506 | 0.103 | 0.147 | 0.0 | 0.103 | 0.136 | 0.0 |
| 16 | 3540 | 3541 | NS | 1 | -32.983 | 21.487 | 0.0 | -34.063 | 21.77 | 0.0 | -21.839 | 26.892 | 4.544 | -18.621 | 29.09 | 12.506 | 0.103 | 167.922 | 1.577 | 0.103 | 215.309 | 1.501 | 0.103 | 12.978 | 0.027 | 0.103 | 6.228 | 0.02 |
| 17 | 3540 | 3541 | SN | 1 | -34.858 | 22.761 | 0.001 | -34.979 | 23.677 | 0.006 | 2.073 | 27.2 | 14.793 | 3.266 | 29.164 | 13.01 | 0.103 | 258.576 | 4.164 | 0.103 | 265.798 | 3.488 | 0.103 | 0.147 | 0.0 | 0.103 | 0.136 | 0.0 |
| 18 | 3541 | 3542 | SN | 1 | -34.835 | 22.936 | 0.002 | -32.74 | 25.317 | 0.004 | 2.423 | 27.461 | 9.8 | 2.749 | 29.864 | 10.022 | 0.103 | 257.185 | 2.105 | 0.103 | 158.798 | 1.797 | 0.103 | 0.143 | 0.0 | 0.103 | 0.14 | 0.0 |
| 19 | 3541 | 3542 | SN | 1 | -34.835 | 22.936 | 0.002 | -32.74 | 25.317 | 0.004 | 2.423 | 27.461 | 9.795 | 2.749 | 29.864 | 11.608 | 0.103 | 257.185 | 2.172 | 0.103 | 158.798 | 1.868 | 0.103 | 0.143 | 0.0 | 0.103 | 0.14 | 0.0 |
| 20 | 3541 | 3542 | NS | 1 | -34.191 | 25.272 | 0.238 | -34.818 | 26.448 | 0.956 | -7.483 | 29.737 | 9.733 | -6.797 | 29.915 | 17.053 | 0.103 | 221.743 | 2.408 | 0.103 | 256.206 | 2.181 | 0.103 | 0.557 | 0.0 | 0.103 | 0.488 | 0.0 |
| 21 | 3542 | 3543 | SN | 1 | -34.999 | 23.326 | 0.018 | -34.799 | 25.366 | 0.092 | -15.371 | 28.793 | 10.289 | -26.549 | 32.716 | 14.458 | 0.103 | 267.067 | 3.629 | 0.103 | 255.077 | 2.917 | 0.103 | 2.989 | 0.003 | 0.102 | 38.232 | 0.005 |
| 22 | 3542 | 3543 | SN | 1 | -34.999 | 23.326 | 0.016 | -34.799 | 25.366 | 0.085 | -15.371 | 28.793 | 10.219 | -26.549 | 32.716 | 13.586 | 0.103 | 267.067 | 3.347 | 0.103 | 255.077 | 2.599 | 0.103 | 2.989 | 0.003 | 0.102 | 38.232 | 0.005 |
| 23 | 3542 | 3543 | NS | 1 | -34.643 | 25.551 | 0.402 | -34.7 | 27.011 | 0.917 | 5.384 | 29.282 | 9.856 | 6.368 | 31.073 | 22.4 | 0.103 | 246.078 | 4.993 | 0.103 | 249.31 | 4.292 | 0.103 | 0.123 | 0.0 | 0.103 | 0.118 | 0.0 |
| 24 | 3543 | 3544 | NS | 1 | -34.628 | 24.916 | 0.115 | -34.417 | 26.667 | 0.229 | 2.259 | 28.332 | 14.818 | 0.831 | 30.011 | 41.499 | 0.103 | 245.195 | 3.664 | 0.103 | 233.567 | 2.883 | 0.103 | 0.145 | 0.0 | 0.103 | 0.163 | 0.0 |
| 25 | 3543 | 3544 | SN | 1 | -34.617 | 25.988 | 0.094 | -33.829 | 27.195 | 0.147 | -18.657 | 29.09 | 13.501 | -7.218 | 30.993 | 17.955 | 0.103 | 244.617 | 2.709 | 0.103 | 204.01 | 1.866 | 0.103 | 6.277 | 0.005 | 0.103 | 0.529 | 0.0 |
| 26 | 3544 | 3545 | NS | 2 | -34.821 | 25.127 | 0.175 | -33.22 | 26.152 | 0.282 | -23.146 | 27.924 | 11.585 | -26.382 | 32.797 | 27.771 | 0.103 | 256.364 | 3.446 | 0.103 | 177.313 | 2.822 | 0.103 | 17.508 | 0.152 | 0.102 | 36.791 | 0.078 |
| 27 | 3544 | 3545 | SN | 1 | -34.987 | 27.214 | 0.048 | -34.871 | 28.785 | 0.071 | -2.52 | 28.439 | 13.499 | 0.245 | 30.224 | 14.012 | 0.103 | 266.259 | 1.009 | 0.103 | 259.327 | 0.834 | 0.103 | 0.24 | 0.0 | 0.103 | 0.172 | 0.0 |
| 28 | 3545 | 3546 | NS | 1 | -31.283 | 23.792 | 0.034 | -32.165 | 23.872 | 0.045 | -0.571 | 27.992 | 14.272 | 4.593 | 30.722 | 23.702 | 0.103 | 113.547 | 0.874 | 0.103 | 139.083 | 0.763 | 0.103 | 0.188 | 0.0 | 0.103 | 0.127 | 0.0 |
| 29 | 3550 | 3551 | SN | 1 | -34.977 | 24.885 | 0.285 | -34.464 | 26.725 | 1.761 | -27.255 | 28.46 | 8.269 | -24.261 | 32.101 | 16.029 | 0.103 | 265.756 | 3.626 | 0.103 | 236.141 | 2.547 | 0.103 | 44.967 | 0.097 | 0.102 | 22.606 | 0.078 |
| 30 | 3550 | 3551 | SN | 1 | -34.977 | 24.885 | 0.27 | -34.464 | 26.725 | 1.664 | -27.255 | 28.46 | 8.233 | -24.261 | 32.101 | 15.533 | 0.103 | 265.756 | 3.419 | 0.103 | 236.141 | 2.406 | 0.103 | 44.967 | 0.099 | 0.102 | 22.606 | 0.08 |
| 31 | 3550 | 3551 | NS | 1 | -34.868 | 27.917 | 0.024 | -34.97 | 29.314 | 0.048 | -3.975 | 31.217 | 10.453 | -5.207 | 32.784 | 27.561 | 0.103 | 259.145 | 3.827 | 0.103 | 265.294 | 3.131 | 0.103 | 0.298 | 0.0 | 0.102 | 0.366 | 0.0 |
| 32 | 3551 | 3552 | NS | 1 | -34.923 | 27.483 | 0.037 | -33.597 | 28.719 | 0.04 | -17.39 | 29.758 | 6.087 | -14.472 | 30.326 | 21.369 | 0.103 | 262.422 | 1.889 | 0.103 | 196.456 | 1.641 | 0.103 | 4.709 | 0.005 | 0.103 | 2.445 | 0.003 |
| 33 | 3551 | 3552 | SN | 1 | -34.719 | 25.574 | 0.23 | -33.597 | 26.409 | 0.348 | 6.057 | 28.516 | 7.854 | 6.608 | 30.06 | 5.302 | 0.103 | 250.423 | 3.574 | 0.103 | 193.414 | 2.402 | 0.103 | 0.12 | 0.0 | 0.103 | 0.117 | 0.0 |

| Parameter Specifications | Parameters | SNR | Kp |
|--------------------------|------------|-------|-----|
| | Min | -65.0 | 0.0 |
| | Max | 22.0 | 1.0 |

| | |
|---|---|
| Normal | Deviations |
| Alarming | High Errors |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|------|------|----|---|---------|--------|-------|---------|--------|-------|---------|--------|--------|---------|--------|--------|-------|---------|-------|-------|---------|-------|-------|--------|-------|-------|--------|-------|
| 34 | 3552 | 3553 | SN | 1 | -34.266 | 24.783 | 0.106 | -34.67 | 26.456 | 0.173 | 7.601 | 28.567 | 10.933 | 8.657 | 29.016 | 6.799 | 0.103 | 225.606 | 3.16 | 0.103 | 247.541 | 2.726 | 0.103 | 0.114 | 0.0 | 0.103 | 0.112 | 0.0 |
| 35 | 3552 | 3553 | SN | 1 | -34.266 | 24.783 | 0.108 | -34.67 | 26.456 | 0.176 | 7.601 | 28.567 | 12.605 | 8.657 | 29.016 | 7.864 | 0.103 | 225.606 | 3.214 | 0.103 | 247.541 | 2.754 | 0.103 | 0.114 | 0.0 | 0.103 | 0.112 | 0.0 |
| 36 | 3552 | 3553 | NS | 1 | -34.779 | 22.016 | 0.001 | -33.519 | 22.042 | 0.001 | -18.929 | 28.1 | 6.698 | -25.603 | 29.554 | 17.807 | 0.103 | 253.89 | 1.401 | 0.103 | 189.918 | 1.18 | 0.103 | 6.678 | 0.002 | 0.103 | 30.762 | 0.005 |
| 37 | 3553 | 3554 | SN | 1 | -33.828 | 24.553 | 0.069 | -34.704 | 27.512 | 0.143 | 7.171 | 26.847 | 12.692 | 7.273 | 28.776 | 10.783 | 0.103 | 203.986 | 1.978 | 0.103 | 249.506 | 1.562 | 0.103 | 0.116 | 0.0 | 0.103 | 0.115 | 0.0 |
| 38 | 3553 | 3554 | NS | 1 | -34.523 | 20.413 | 0.0 | -34.199 | 21.586 | 0.0 | -7.155 | 28.247 | 4.437 | -6.89 | 29.777 | 12.834 | 0.103 | 239.358 | 0.826 | 0.103 | 222.179 | 0.666 | 0.103 | 0.522 | 0.0 | 0.103 | 0.497 | 0.0 |
| 39 | 3553 | 3554 | SN | 1 | -33.828 | 24.553 | 0.068 | -34.704 | 27.512 | 0.14 | 7.171 | 26.847 | 10.93 | 7.273 | 28.776 | 11.527 | 0.103 | 203.986 | 1.94 | 0.103 | 249.506 | 1.532 | 0.103 | 0.116 | 0.0 | 0.103 | 0.115 | 0.0 |
| 40 | 3554 | 3555 | NS | 1 | -34.742 | 20.218 | 0.0 | -34.055 | 22.528 | 0.003 | -5.988 | 27.265 | 4.962 | -4.73 | 29.972 | 16.306 | 0.103 | 251.743 | 3.766 | 0.103 | 214.901 | 3.699 | 0.103 | 0.42 | 0.0 | 0.103 | 0.337 | 0.0 |
| 41 | 3554 | 3555 | SN | 1 | -34.489 | 24.672 | 0.016 | -34.866 | 25.006 | 0.035 | 5.964 | 27.675 | 14.108 | 7.785 | 29.413 | 17.63 | 0.103 | 237.489 | 3.714 | 0.103 | 259.025 | 2.833 | 0.103 | 0.12 | 0.0 | 0.103 | 0.114 | 0.0 |
| 42 | 3555 | 3556 | NS | 2 | -33.82 | 23.543 | 0.072 | -33.426 | 25.144 | 0.16 | -8.185 | 29.157 | 5.367 | -8.285 | 30.605 | 13.973 | 0.103 | 203.606 | 3.132 | 0.103 | 185.949 | 2.572 | 0.103 | 0.639 | 0.0 | 0.103 | 0.652 | 0.0 |
| 43 | 3555 | 3556 | SN | 1 | -34.694 | 23.346 | 0.002 | -34.858 | 24.793 | 0.003 | 6.249 | 27.832 | 13.326 | 4.62 | 29.577 | 12.092 | 0.103 | 248.953 | 4.773 | 0.103 | 258.53 | 3.814 | 0.103 | 0.119 | 0.0 | 0.103 | 0.127 | 0.0 |
| 44 | 3555 | 3556 | SN | 1 | -34.694 | 23.346 | 0.002 | -34.858 | 24.793 | 0.003 | 3.524 | 27.832 | 12.403 | 4.62 | 28.59 | 9.38 | 0.103 | 248.953 | 4.594 | 0.103 | 258.53 | 3.606 | 0.103 | 0.134 | 0.0 | 0.103 | 0.127 | 0.0 |
| 45 | 3555 | 3556 | NS | 1 | -33.82 | 23.543 | 0.072 | -33.426 | 25.144 | 0.16 | -8.185 | 29.157 | 5.367 | -8.285 | 30.605 | 13.973 | 0.103 | 203.606 | 3.132 | 0.103 | 185.949 | 2.572 | 0.103 | 0.639 | 0.0 | 0.103 | 0.652 | 0.0 |
| 46 | 3556 | 3557 | SN | 1 | -33.805 | 24.163 | 0.033 | -34.844 | 24.588 | 0.06 | -21.356 | 29.102 | 9.539 | -17.863 | 32.243 | 12.258 | 0.103 | 202.872 | 3.502 | 0.103 | 257.741 | 3.096 | 0.103 | 11.621 | 0.01 | 0.102 | 5.244 | 0.004 |
| 47 | 3556 | 3557 | SN | 1 | -33.805 | 24.163 | 0.031 | -34.844 | 24.588 | 0.054 | -21.356 | 29.102 | 9.321 | -17.863 | 32.243 | 11.308 | 0.103 | 202.872 | 3.263 | 0.103 | 257.741 | 2.759 | 0.103 | 11.621 | 0.01 | 0.102 | 5.244 | 0.004 |
| 48 | 3556 | 3557 | NS | 1 | -34.787 | 25.34 | 0.124 | -34.13 | 26.921 | 0.751 | 7.505 | 28.917 | 12.37 | 7.217 | 30.714 | 25.816 | 0.103 | 254.314 | 3.382 | 0.103 | 218.623 | 3.014 | 0.103 | 0.115 | 0.0 | 0.103 | 0.115 | 0.0 |
| 49 | 3557 | 3558 | NS | 1 | -34.759 | 24.548 | 0.212 | -34.953 | 26.157 | 0.343 | -7.919 | 29.033 | 11.848 | -1.226 | 29.794 | 31.926 | 0.103 | 252.73 | 3.734 | 0.103 | 264.236 | 3.187 | 0.103 | 0.606 | 0.0 | 0.103 | 0.202 | 0.0 |
| 50 | 3557 | 3558 | SN | 1 | -34.165 | 25.725 | 0.205 | -34.179 | 27.228 | 0.295 | -4.492 | 28.621 | 11.031 | -2.212 | 30.043 | 16.882 | 0.103 | 220.412 | 2.719 | 0.103 | 221.111 | 1.718 | 0.103 | 0.324 | 0.0 | 0.103 | 0.23 | 0.0 |
| 51 | 3558 | 3559 | SN | 1 | -33.378 | 25.667 | 0.098 | -34.557 | 27.111 | 0.146 | -10.054 | 30.748 | 13.378 | -3.994 | 30.554 | 13.432 | 0.103 | 183.88 | 1.816 | 0.103 | 241.177 | 1.321 | 0.103 | 0.937 | 0.0 | 0.103 | 0.299 | 0.0 |
| 52 | 3558 | 3559 | NS | 1 | -34.125 | 24.316 | 0.078 | -34.355 | 26.171 | 0.204 | -14.36 | 28.434 | 18.867 | -1.499 | 30.297 | 37.739 | 0.103 | 218.397 | 2.292 | 0.103 | 230.252 | 1.68 | 0.103 | 2.385 | 0.006 | 0.103 | 0.209 | 0.0 |
| 53 | 3559 | 3560 | NS | 1 | -34.08 | 22.931 | 0.002 | -34.79 | 24.728 | 0.005 | -24.642 | 28.671 | 11.344 | -25.353 | 31.343 | 22.305 | 0.103 | 216.147 | 1.642 | 0.103 | 254.489 | 1.664 | 0.103 | 24.671 | 0.153 | 0.103 | 29.046 | 0.128 |

| | | | |
|--------------------------|------------|-------|-----|
| Parameter Specifications | Parameters | SNR | Kp |
| | Min | -65.0 | 0.0 |
| | Max | 22.0 | 1.0 |

| | |
|--|---|
|  Normal |  Deviations |
|  Alarming |  High Errors |

| | | | | | Outer | | | | | | | | | | | |
|-------|-------------|-----------|------|------|-----------------|--------|-----------|---------------|---------|-----------|----------|----------|-----------|----------|---------|-----------|
| | | | | | Incidence Angle | | | Azimuth Angle | | | Range | | | X-Factor | | |
| Sr No | Start Orbit | End Orbit | Dir. | Ver. | Min | Max | BadOcc(%) | Min | Max | BadOcc(%) | Min | Max | BadOcc(%) | Min | Max | BadOcc(%) |
| 1 | 3535 | 3536 | SN | 1 | 57.722 | 58.342 | 0.0 | 0.003 | 3.298 | 0.222 | 1234.88 | 1271.744 | 0.0 | -93.452 | -91.912 | 0.0 |
| 2 | 3535 | 3536 | SN | 1 | 57.722 | 58.342 | 0.0 | 0.003 | 1.974 | 0.228 | 1234.88 | 1271.744 | 0.0 | -93.452 | -91.912 | 0.0 |
| 3 | 3536 | 3537 | NS | 1 | 57.598 | 58.204 | 0.0 | 0.003 | 1.969 | 0.154 | 1209.528 | 1267.824 | 0.004 | -95.299 | -93.428 | 0.0 |
| 4 | 3536 | 3537 | SN | 1 | 57.741 | 58.345 | 0.0 | 0.003 | 1.974 | 0.208 | 1234.808 | 1271.664 | 0.0 | -93.544 | -91.944 | 0.0 |
| 5 | 3536 | 3537 | SN | 1 | 57.741 | 58.345 | 0.0 | 0.003 | 1.974 | 0.214 | 1234.808 | 1271.664 | 0.0 | -93.544 | -91.944 | 0.0 |
| 6 | 3537 | 3538 | SN | 1 | 57.707 | 58.317 | 0.0 | 0.003 | 1.974 | 0.202 | 1234.632 | 1271.88 | 0.0 | -93.449 | -91.917 | 0.0 |
| 7 | 3537 | 3538 | SN | 1 | 57.707 | 58.317 | 0.0 | 0.003 | 1.974 | 0.198 | 1234.632 | 1271.88 | 0.0 | -93.449 | -91.917 | 0.0 |
| 8 | 3537 | 3538 | NS | 1 | 57.602 | 58.206 | 0.0 | 0.003 | 19.562 | 0.201 | 1210.112 | 1268.104 | 0.0 | -93.502 | -91.467 | 0.0 |
| 9 | 3538 | 3539 | NS | 1 | 57.604 | 58.23 | 0.0 | 0.003 | 19.689 | 0.208 | 1209.768 | 1268.136 | 0.002 | -93.616 | -91.51 | 0.0 |
| 10 | 3538 | 3539 | SN | 1 | 57.708 | 58.328 | 0.0 | 0.003 | 1.974 | 0.203 | 1234.296 | 1271.784 | 0.0 | -93.756 | -91.929 | 0.0 |
| 11 | 3538 | 3539 | SN | 1 | 57.708 | 58.328 | 0.0 | 0.003 | 1.974 | 0.199 | 1234.296 | 1271.784 | 0.0 | -93.756 | -91.929 | 0.0 |
| 12 | 3539 | 3540 | SN | 1 | 57.71 | 58.333 | 0.0 | 0.003 | 1.974 | 0.203 | 1234.44 | 1271.664 | 0.0 | -93.584 | -91.922 | 0.0 |
| 13 | 3539 | 3540 | NS | 1 | 57.584 | 58.209 | 0.0 | 0.003 | 1.974 | 0.157 | 1210.536 | 1268.032 | 0.0 | -93.53 | -91.529 | 0.0 |
| 14 | 3539 | 3540 | SN | 1 | 57.71 | 58.333 | 0.0 | 0.003 | 1.974 | 0.201 | 1234.44 | 1271.664 | 0.0 | -93.584 | -91.922 | 0.0 |
| 15 | 3540 | 3541 | SN | 1 | 57.715 | 58.319 | 0.0 | 0.003 | 1.974 | 0.202 | 1234.232 | 1271.648 | 0.0 | -93.547 | -91.926 | 0.0 |
| 16 | 3540 | 3541 | NS | 1 | 57.587 | 58.206 | 0.0 | 0.003 | 1.974 | 0.157 | 1209.808 | 1268.04 | 0.0 | -93.723 | -91.567 | 0.0 |
| 17 | 3540 | 3541 | SN | 1 | 57.715 | 58.319 | 0.0 | 0.003 | 1.974 | 0.199 | 1234.232 | 1271.648 | 0.0 | -93.547 | -91.926 | 0.0 |
| 18 | 3541 | 3542 | SN | 1 | 57.715 | 58.348 | 0.0 | 0.003 | 1.98 | 0.206 | 1234.64 | 1271.696 | 0.0 | -93.474 | -91.931 | 0.0 |
| 19 | 3541 | 3542 | SN | 1 | 57.715 | 58.348 | 0.0 | 0.003 | 1.98 | 0.214 | 1234.64 | 1271.696 | 0.0 | -93.474 | -91.931 | 0.0 |
| 20 | 3541 | 3542 | NS | 1 | 57.578 | 58.205 | 0.0 | 0.003 | 1.974 | 0.156 | 1209.808 | 1268.04 | 0.001 | -93.549 | -91.518 | 0.0 |
| 21 | 3542 | 3543 | SN | 1 | 57.743 | 58.33 | 0.0 | 0.003 | 1.98 | 0.225 | 1234.832 | 1271.936 | 0.0 | -93.399 | -91.925 | 0.0 |
| 22 | 3542 | 3543 | SN | 1 | 57.743 | 58.33 | 0.0 | 0.003 | 1.98 | 0.211 | 1234.832 | 1271.936 | 0.0 | -93.399 | -91.925 | 0.0 |
| 23 | 3542 | 3543 | NS | 1 | 57.58 | 58.223 | 0.0 | 0.003 | 19.727 | 0.204 | 1209.336 | 1268.272 | 0.004 | -93.69 | -91.491 | 0.0 |
| 24 | 3543 | 3544 | NS | 1 | 57.579 | 58.206 | 0.0 | 0.003 | 1.974 | 0.159 | 1209.944 | 1268.36 | 0.065 | -93.621 | -91.49 | 0.0 |
| 25 | 3543 | 3544 | SN | 1 | 57.742 | 58.32 | 0.0 | 0.003 | 1.98 | 0.204 | 1235.368 | 1272.208 | 0.0 | -93.497 | -91.97 | 0.0 |
| 26 | 3544 | 3545 | NS | 2 | 57.581 | 58.232 | 0.0 | 0.003 | 19.484 | 0.216 | 1209.28 | 1268.312 | 0.002 | -93.479 | -91.486 | 0.0 |
| 27 | 3544 | 3545 | SN | 1 | 57.743 | 58.32 | 0.0 | 0.003 | 1.98 | 0.202 | 1234.88 | 1272.128 | 0.0 | -93.52 | -91.941 | 0.0 |
| 28 | 3545 | 3546 | NS | 1 | 57.576 | 58.225 | 0.0 | 0.003 | 20.003 | 0.209 | 1209.376 | 1268.208 | 0.046 | -93.411 | -91.568 | 0.0 |
| 29 | 3550 | 3551 | SN | 1 | 57.723 | 58.345 | 0.0 | 0.003 | 1.974 | 0.224 | 1235.272 | 1272.384 | 0.0 | -93.621 | -91.921 | 0.0 |
| 30 | 3550 | 3551 | SN | 1 | 57.723 | 58.345 | 0.0 | 0.003 | 1.974 | 0.217 | 1235.272 | 1272.384 | 0.0 | -93.621 | -91.921 | 0.0 |
| 31 | 3550 | 3551 | NS | 1 | 57.579 | 58.215 | 0.0 | 0.003 | 1.969 | 0.161 | 1208.728 | 1268.52 | 1.091 | -93.483 | -91.469 | 0.0 |
| 32 | 3551 | 3552 | NS | 1 | 57.605 | 58.22 | 0.0 | 0.003 | 1.974 | 0.15 | 1209.496 | 1268.832 | 0.665 | -93.566 | -91.547 | 0.0 |
| 33 | 3551 | 3552 | SN | 1 | 57.737 | 58.323 | 0.0 | 0.003 | 1.974 | 0.207 | 1234.608 | 1272.592 | 0.0 | -93.563 | -91.92 | 0.0 |
| 34 | 3552 | 3553 | SN | 1 | 57.705 | 58.346 | 0.0 | 0.003 | 254.153 | 0.199 | 1234.384 | 1272.656 | 0.0 | -93.515 | -91.961 | 0.0 |

| Parameter Specifications | Parameters | Inc.Angle | Azi. Angle | Range | X-Factor |
|--------------------------|------------|-----------|------------|--------|----------|
| | Min | 57.3 | 0.0 | 1210.0 | -100.0 |
| | Max | 58.9 | 0.0 | 1280.0 | -80.0 |

| | |
|--|---|
|  Normal |  Deviations |
|  Alarming |  High Errors |

| | | | | | | | | | | | | | | | | |
|----|------|------|----|---|--------|--------|-----|-------|---------|-------|----------|----------|-------|---------|---------|-----|
| 35 | 3552 | 3553 | SN | 1 | 57.705 | 58.346 | 0.0 | 0.003 | 254.153 | 0.204 | 1234.384 | 1272.656 | 0.0 | -93.515 | -91.961 | 0.0 |
| 36 | 3552 | 3553 | NS | 1 | 57.601 | 58.228 | 0.0 | 0.003 | 1.969 | 0.152 | 1209.336 | 1269.016 | 0.353 | -93.692 | -91.486 | 0.0 |
| 37 | 3553 | 3554 | SN | 1 | 57.705 | 58.322 | 0.0 | 0.003 | 1.974 | 0.204 | 1234.28 | 1272.576 | 0.0 | -93.566 | -91.942 | 0.0 |
| 38 | 3553 | 3554 | NS | 1 | 57.589 | 58.217 | 0.0 | 0.008 | 1.969 | 0.157 | 1209.512 | 1268.96 | 0.112 | -93.611 | -91.535 | 0.0 |
| 39 | 3553 | 3554 | SN | 1 | 57.705 | 58.322 | 0.0 | 0.003 | 1.974 | 0.199 | 1234.28 | 1272.576 | 0.0 | -93.566 | -91.942 | 0.0 |
| 40 | 3554 | 3555 | NS | 1 | 57.578 | 58.209 | 0.0 | 0.003 | 1.974 | 0.159 | 1209.848 | 1268.984 | 0.338 | -93.609 | -91.505 | 0.0 |
| 41 | 3554 | 3555 | SN | 1 | 57.711 | 58.33 | 0.0 | 0.003 | 1.98 | 0.199 | 1234.52 | 1272.552 | 0.0 | -93.434 | -91.986 | 0.0 |
| 42 | 3555 | 3556 | NS | 2 | 57.594 | 58.208 | 0.0 | 0.003 | 1.974 | 0.158 | 1209.224 | 1268.848 | 0.596 | -93.527 | -91.484 | 0.0 |
| 43 | 3555 | 3556 | SN | 1 | 57.71 | 58.34 | 0.0 | 0.003 | 1.98 | 0.215 | 1234.488 | 1272.48 | 0.0 | -93.404 | -91.989 | 0.0 |
| 44 | 3555 | 3556 | SN | 1 | 57.71 | 58.34 | 0.0 | 0.003 | 1.98 | 0.203 | 1234.488 | 1272.48 | 0.0 | -93.404 | -91.989 | 0.0 |
| 45 | 3555 | 3556 | NS | 1 | 57.594 | 58.208 | 0.0 | 0.003 | 1.974 | 0.158 | 1209.224 | 1268.848 | 0.596 | -93.527 | -91.484 | 0.0 |
| 46 | 3556 | 3557 | SN | 1 | 57.714 | 58.349 | 0.0 | 0.003 | 1.98 | 0.226 | 1234.704 | 1272.6 | 0.0 | -93.485 | -91.943 | 0.0 |
| 47 | 3556 | 3557 | SN | 1 | 57.714 | 58.349 | 0.0 | 0.003 | 1.98 | 0.209 | 1234.704 | 1272.6 | 0.0 | -93.485 | -91.943 | 0.0 |
| 48 | 3556 | 3557 | NS | 1 | 57.574 | 58.218 | 0.0 | 0.003 | 19.915 | 0.209 | 1208.904 | 1268.96 | 1.346 | -93.543 | -91.565 | 0.0 |
| 49 | 3557 | 3558 | NS | 1 | 57.572 | 58.21 | 0.0 | 0.003 | 19.931 | 0.21 | 1208.736 | 1269.072 | 1.849 | -93.478 | -91.494 | 0.0 |
| 50 | 3557 | 3558 | SN | 1 | 57.741 | 58.359 | 0.0 | 0.003 | 1.98 | 0.207 | 1235.216 | 1272.968 | 0.0 | -93.45 | -91.937 | 0.0 |
| 51 | 3558 | 3559 | SN | 1 | 57.741 | 58.36 | 0.0 | 0.003 | 1.98 | 0.201 | 1235.128 | 1272.936 | 0.0 | -93.396 | -91.912 | 0.0 |
| 52 | 3558 | 3559 | NS | 1 | 57.591 | 58.211 | 0.0 | 0.003 | 1.969 | 0.165 | 1209.448 | 1269.12 | 1.548 | -93.631 | -91.54 | 0.0 |
| 53 | 3559 | 3560 | NS | 1 | 57.594 | 58.229 | 0.0 | 0.003 | 1.969 | 0.157 | 1209.096 | 1268.968 | 1.6 | -93.553 | -91.489 | 0.0 |

| | | | | | |
|--------------------------|------------|-----------|------------|--------|----------|
| Parameter Specifications | Parameters | Inc.Angle | Azi. Angle | Range | X-Factor |
| | Min | 57.3 | 0.0 | 1210.0 | -100.0 |
| | Max | 58.9 | 0.0 | 1280.0 | -80.0 |

■ Normal ■ Deviations
■ Alarming ■ High Errors

| Outer | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|-------------|-----------|------|---------|---------|--------|------------|---------|--------|------------|---------|--------|------------|---------|--------|------------|-------|---------|------------|-------|---------|------------|-------|---------|------------|-------|---------|------------|
| SNR | | | | | | | | | | | | | | | | Kp | | | | | | | | | | | | |
| | | | | Sea Aft | | | Sea Fore | | | Land Aft | | | Land Fore | | | Sea Aft | | | Sea Fore | | | Land Aft | | | Land Fore | | | |
| SrNo | Start Orbit | End Orbit | Dir. | Ver. | Min | Max | BadOcc (%) | Min | Max | BadOcc (%) | Min | Max | BadOcc (%) | Min | Max | BadOcc (%) | Min | Max | BadOcc (%) | Min | Max | BadOcc (%) | Min | Max | BadOcc (%) | Min | Max | BadOcc (%) |
| 1 | 3535 | 3536 | SN | 1 | -34.38 | 19.831 | 0.0 | -34.67 | 20.271 | 0.0 | -32.029 | 23.832 | 0.246 | -34.512 | 24.041 | 0.257 | 0.083 | 189.121 | 3.303 | 0.083 | 202.146 | 2.468 | 0.083 | 110.061 | 0.184 | 0.083 | 194.965 | 0.184 |
| 2 | 3535 | 3536 | SN | 1 | -34.38 | 19.831 | 0.0 | -34.67 | 20.271 | 0.0 | -32.029 | 23.832 | 0.243 | -34.512 | 24.041 | 0.268 | 0.083 | 189.121 | 3.38 | 0.083 | 202.146 | 2.761 | 0.083 | 110.061 | 0.182 | 0.083 | 194.965 | 0.18 |
| 3 | 3536 | 3537 | NS | 1 | -34.967 | 21.668 | 0.0 | -34.557 | 22.587 | 0.001 | -8.821 | 25.119 | 0.028 | -5.64 | 26.666 | 0.323 | 0.083 | 216.446 | 1.784 | 0.083 | 196.938 | 1.806 | 0.083 | 0.592 | 0.0 | 0.083 | 0.321 | 0.0 |
| 4 | 3536 | 3537 | SN | 1 | -34.765 | 19.542 | 0.0 | -33.65 | 21.123 | 0.0 | -26.398 | 22.939 | 0.048 | -30.96 | 24.364 | 0.323 | 0.083 | 206.648 | 3.611 | 0.083 | 159.841 | 2.714 | 0.083 | 30.151 | 0.216 | 0.083 | 86.072 | 0.346 |
| 5 | 3536 | 3537 | SN | 1 | -34.765 | 19.542 | 0.0 | -33.65 | 21.123 | 0.0 | -26.398 | 22.939 | 0.047 | -30.96 | 24.364 | 0.319 | 0.083 | 206.648 | 3.721 | 0.083 | 159.841 | 2.784 | 0.083 | 30.151 | 0.21 | 0.083 | 86.072 | 0.338 |
| 6 | 3537 | 3538 | SN | 1 | -34.355 | 19.995 | 0.0 | -34.999 | 20.322 | 0.0 | 1.148 | 23.81 | 0.378 | 2.598 | 23.717 | 1.111 | 0.083 | 189.383 | 4.874 | 0.083 | 218.035 | 4.047 | 0.083 | 0.128 | 0.0 | 0.083 | 0.114 | 0.0 |
| 7 | 3537 | 3538 | SN | 1 | -34.355 | 19.995 | 0.0 | -34.999 | 20.322 | 0.0 | 1.148 | 23.81 | 0.397 | 2.598 | 23.717 | 1.153 | 0.083 | 189.383 | 4.783 | 0.083 | 218.035 | 4.007 | 0.083 | 0.128 | 0.0 | 0.083 | 0.114 | 0.0 |
| 8 | 3537 | 3538 | NS | 1 | -34.536 | 14.93 | 0.0 | -32.985 | 15.511 | 0.0 | -5.586 | 22.967 | 0.052 | -20.309 | 24.011 | 0.267 | 0.084 | 196.027 | 1.27 | 0.084 | 137.174 | 1.195 | 0.083 | 0.318 | 0.0 | 0.083 | 7.468 | 0.036 |
| 9 | 3538 | 3539 | NS | 1 | -34.26 | 15.314 | 0.0 | -34.147 | 15.558 | 0.0 | -33.571 | 22.557 | 0.012 | -33.406 | 23.792 | 0.196 | 0.084 | 183.96 | 2.336 | 0.084 | 179.226 | 2.115 | 0.083 | 157.004 | 0.166 | 0.083 | 151.114 | 0.13 |
| 10 | 3538 | 3539 | SN | 1 | -34.809 | 19.785 | 0.0 | -34.976 | 20.914 | 0.0 | 1.713 | 22.766 | 0.053 | 2.098 | 23.238 | 0.416 | 0.083 | 208.699 | 2.591 | 0.083 | 216.886 | 2.476 | 0.083 | 0.122 | 0.0 | 0.083 | 0.118 | 0.0 |
| 11 | 3538 | 3539 | SN | 1 | -34.809 | 19.785 | 0.0 | -34.976 | 20.914 | 0.0 | 1.713 | 22.766 | 0.056 | 2.098 | 23.238 | 0.466 | 0.083 | 208.699 | 2.546 | 0.083 | 216.886 | 2.448 | 0.083 | 0.122 | 0.0 | 0.083 | 0.118 | 0.0 |
| 12 | 3539 | 3540 | SN | 1 | -34.925 | 19.332 | 0.0 | -34.103 | 20.823 | 0.0 | 1.045 | 22.263 | 0.024 | 0.231 | 23.12 | 0.809 | 0.083 | 214.368 | 1.97 | 0.083 | 177.424 | 1.648 | 0.083 | 0.129 | 0.0 | 0.083 | 0.139 | 0.0 |
| 13 | 3539 | 3540 | NS | 1 | -33.989 | 14.196 | 0.0 | -30.558 | 15.992 | 0.0 | -25.782 | 23.162 | 0.044 | -26.427 | 23.526 | 0.193 | 0.085 | 172.843 | 1.347 | 0.084 | 78.456 | 1.512 | 0.083 | 26.176 | 0.035 | 0.083 | 30.352 | 0.031 |
| 14 | 3539 | 3540 | SN | 1 | -34.925 | 19.332 | 0.0 | -34.103 | 20.823 | 0.0 | 1.045 | 22.263 | 0.013 | 0.231 | 23.12 | 0.845 | 0.083 | 214.368 | 1.977 | 0.083 | 177.424 | 1.649 | 0.083 | 0.129 | 0.0 | 0.083 | 0.139 | 0.0 |
| 15 | 3540 | 3541 | SN | 1 | -34.694 | 20.298 | 0.0 | -34.928 | 20.668 | 0.0 | -3.07 | 22.505 | 0.027 | -2.017 | 22.754 | 0.145 | 0.083 | 203.299 | 3.225 | 0.083 | 214.555 | 2.853 | 0.083 | 0.21 | 0.0 | 0.083 | 0.181 | 0.0 |
| 16 | 3540 | 3541 | NS | 1 | -34.632 | 17.248 | 0.0 | -34.493 | 19.152 | 0.0 | -24.964 | 23.055 | 0.046 | -27.677 | 23.611 | 0.259 | 0.084 | 200.405 | 1.423 | 0.083 | 194.073 | 1.43 | 0.083 | 21.687 | 0.017 | 0.083 | 40.45 | 0.023 |
| 17 | 3540 | 3541 | SN | 1 | -34.694 | 20.298 | 0.0 | -34.928 | 20.668 | 0.0 | -3.07 | 22.505 | 0.028 | -2.017 | 21.601 | 0.0 | 0.083 | 203.299 | 3.212 | 0.083 | 214.555 | 2.842 | 0.083 | 0.21 | 0.0 | 0.083 | 0.181 | 0.0 |
| 18 | 3541 | 3542 | SN | 1 | -33.497 | 18.909 | 0.0 | -34.973 | 18.238 | 0.0 | -4.339 | 23.287 | 0.366 | -1.352 | 23.884 | 0.737 | 0.083 | 154.351 | 2.389 | 0.083 | 216.736 | 2.032 | 0.083 | 0.256 | 0.0 | 0.083 | 0.166 | 0.0 |
| 19 | 3541 | 3542 | SN | 1 | -33.497 | 19.061 | 0.0 | -34.973 | 18.238 | 0.0 | -4.339 | 23.287 | 0.362 | -1.352 | 23.884 | 0.834 | 0.083 | 154.351 | 2.454 | 0.083 | 216.736 | 2.095 | 0.083 | 0.256 | 0.0 | 0.083 | 0.166 | 0.0 |
| 20 | 3541 | 3542 | NS | 1 | -34.311 | 20.877 | 0.0 | -34.598 | 20.885 | 0.0 | -18.084 | 23.396 | 0.429 | -23.027 | 24.434 | 0.898 | 0.083 | 186.098 | 2.776 | 0.083 | 198.863 | 2.561 | 0.083 | 4.5 | 0.069 | 0.083 | 13.909 | 0.111 |
| 21 | 3542 | 3543 | SN | 1 | -34.994 | 20.234 | 0.0 | -34.263 | 21.453 | 0.0 | -8.443 | 23.425 | 0.372 | -9.382 | 24.635 | 1.461 | 0.083 | 217.802 | 4.069 | 0.083 | 184.041 | 3.413 | 0.083 | 0.548 | 0.0 | 0.083 | 0.664 | 0.0 |
| 22 | 3542 | 3543 | SN | 1 | -34.994 | 20.234 | 0.0 | -34.263 | 21.453 | 0.0 | -8.443 | 23.425 | 0.367 | -9.382 | 24.22 | 1.091 | 0.083 | 217.802 | 3.81 | 0.083 | 184.041 | 3.049 | 0.083 | 0.548 | 0.0 | 0.083 | 0.664 | 0.0 |
| 23 | 3542 | 3543 | NS | 1 | -34.872 | 19.768 | 0.0 | -34.815 | 21.595 | 0.0 | 1.144 | 23.281 | 0.167 | 2.07 | 24.236 | 0.975 | 0.083 | 211.804 | 3.423 | 0.083 | 209.043 | 3.194 | 0.083 | 0.128 | 0.0 | 0.083 | 0.119 | 0.0 |
| 24 | 3543 | 3544 | NS | 1 | -34.56 | 19.938 | 0.0 | -34.284 | 21.123 | 0.0 | 1.728 | 22.716 | 0.061 | 0.282 | 24.406 | 1.904 | 0.083 | 197.1 | 2.983 | 0.083 | 185.004 | 2.668 | 0.083 | 0.122 | 0.0 | 0.083 | 0.139 | 0.0 |
| 25 | 3543 | 3544 | SN | 1 | -34.32 | 19.225 | 0.0 | -32.757 | 21.197 | 0.0 | -22.86 | 22.986 | 0.164 | -15.872 | 24.208 | 0.928 | 0.083 | 186.48 | 1.924 | 0.083 | 130.187 | 1.512 | 0.083 | 13.387 | 0.055 | 0.083 | 2.73 | 0.005 |
| 26 | 3544 | 3545 | NS | 2 | -34.444 | 20.074 | 0.0 | -34.6 | 21.457 | 0.0 | -27.87 | 22.774 | 0.047 | -19.585 | 24.686 | 2.736 | 0.083 | 191.912 | 2.595 | 0.083 | 198.904 | 2.333 | 0.083 | 42.294 | 0.079 | 0.083 | 6.33 | 0.053 |
| 27 | 3544 | 3545 | SN | 1 | -33.143 | 21.115 | 0.0 | -34.026 | 22.368 | 0.002 | -4.588 | 24.486 | 0.196 | -4.517 | 24.01 | 0.418 | 0.083 | 142.263 | 1.059 | 0.083 | 174.312 | 0.834 | 0.083 | 0.267 | 0.0 | 0.083 | 0.264 | 0.0 |
| 28 | 3545 | 3546 | NS | 1 | -33.246 | 16.926 | 0.0 | -34.119 | 17.829 | 0.0 | -1.44 | 22.6 | 0.042 | 2.109 | 24.59 | 2.282 | 0.084 | 149.397 | 1.047 | 0.083 | 178.095 | 0.915 | 0.083 | 0.168 | 0.0 | 0.083 | 0.118 | 0.0 |
| 29 | 3550 | 3551 | SN | 1 | -34.957 | 20.029 | 0.0 | -34.266 | 20.701 | 0.0 | -24.797 | 23.246 | 0.067 | -25.439 | 24.483 | 0.242 | 0.083 | 215.963 | 3.261 | 0.083 | 184.214 | 2.536 | 0.083 | 20.871 | 0.049 | 0.083 | 24.186 | 0.057 |
| 30 | 3550 | 3551 | SN | 1 | -34.957 | 20.029 | 0.0 | -34.266 | 20.701 | 0.0 | -24.797 | 23.246 | 0.068 | -25.439 | 24.483 | 0.242 | 0.083 | 215.963 | 3.133 | 0.083 | 184.214 | 2.402 | 0.083 | 20.871 | 0.05 | 0.083 | 24.186 | 0.058 |
| 31 | 3550 | 3551 | NS | 1 | -33.365 | 21.754 | 0.0 | -34.662 | 22.464 | 0.001 | -3.415 | 23.038 | 0.082 | -2.65 | 23.911 | 0.508 | 0.083 | 149.713 | 2.273 | 0.083 | 201.802 | 1.988 | 0.083 | 0.221 | 0.0 | 0.083 | 0.198 | 0.0 |
| 32 | 3551 | 3552 | NS | 1 | -33.922 | 21.437 | 0.0 | -34.691 | 22.822 | 0.003 | -25.073 | 23.372 | 0.047 | -11.331 | 24.061 | 0.263 | 0.083 | 170.196 | 1.357 | 0.083 | 205.984 | 1.345 | 0.083 | 22.245 | 0.005 | 0.083 | 1.002 | 0.002 |

| Parameter Specifications | Parameters | SNR | Kp | Normal | Deviations | | |
|--------------------------|------------|-------|-----|--------|------------|----------|-------------|
| | Min | -65.0 | 0.0 | | | Alarming | High Errors |
| | Max | 22.0 | 1.0 | | | | |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|------|------|----|---|---------|--------|-----|---------|--------|-----|---------|--------|-------|---------|--------|-------|-------|---------|-------|-------|---------|-------|-------|---------|-------|-------|--------|-------|
| 33 | 3551 | 3552 | SN | 1 | -34.75 | 19.82 | 0.0 | -34.973 | 21.036 | 0.0 | 1.979 | 22.539 | 0.044 | 2.245 | 24.378 | 0.376 | 0.083 | 205.948 | 3.238 | 0.083 | 216.725 | 2.564 | 0.083 | 0.12 | 0.0 | 0.083 | 0.117 | 0.0 |
| 34 | 3552 | 3553 | SN | 1 | -34.874 | 19.533 | 0.0 | -34.864 | 20.51 | 0.0 | 2.404 | 22.356 | 0.011 | 2.265 | 23.018 | 0.312 | 0.083 | 211.888 | 2.47 | 0.083 | 211.453 | 2.275 | 0.083 | 0.116 | 0.0 | 0.083 | 0.117 | 0.0 |
| 35 | 3552 | 3553 | SN | 1 | -34.874 | 19.533 | 0.0 | -34.864 | 20.51 | 0.0 | 2.404 | 22.863 | 0.04 | 2.265 | 23.018 | 0.287 | 0.083 | 211.888 | 2.516 | 0.083 | 211.453 | 2.296 | 0.083 | 0.116 | 0.0 | 0.083 | 0.117 | 0.0 |
| 36 | 3552 | 3553 | NS | 1 | -34.055 | 14.802 | 0.0 | -34.315 | 15.937 | 0.0 | -5.465 | 21.91 | 0.0 | -23.355 | 23.386 | 0.179 | 0.084 | 175.48 | 1.045 | 0.084 | 186.34 | 0.934 | 0.083 | 0.311 | 0.0 | 0.083 | 14.995 | 0.036 |
| 37 | 3553 | 3554 | SN | 1 | -34.889 | 19.621 | 0.0 | -34.617 | 20.845 | 0.0 | 2.112 | 23.035 | 0.207 | 2.598 | 23.368 | 0.766 | 0.083 | 212.648 | 1.407 | 0.083 | 199.7 | 1.406 | 0.083 | 0.118 | 0.0 | 0.083 | 0.114 | 0.0 |
| 38 | 3553 | 3554 | NS | 1 | -34.484 | 14.318 | 0.0 | -32.17 | 17.69 | 0.0 | -20.406 | 22.718 | 0.02 | -27.236 | 23.867 | 0.171 | 0.085 | 193.673 | 0.598 | 0.083 | 113.685 | 0.569 | 0.083 | 7.635 | 0.024 | 0.083 | 36.561 | 0.034 |
| 39 | 3553 | 3554 | SN | 1 | -34.889 | 19.621 | 0.0 | -34.617 | 20.845 | 0.0 | 2.112 | 23.035 | 0.22 | -0.617 | 23.368 | 0.843 | 0.083 | 212.648 | 1.381 | 0.083 | 199.7 | 1.382 | 0.083 | 0.118 | 0.0 | 0.083 | 0.152 | 0.0 |
| 40 | 3554 | 3555 | NS | 1 | -34.796 | 14.689 | 0.0 | -34.919 | 16.187 | 0.0 | -25.884 | 22.703 | 0.025 | -23.161 | 23.792 | 0.124 | 0.084 | 208.13 | 2.956 | 0.084 | 214.108 | 3.315 | 0.083 | 26.793 | 0.048 | 0.083 | 14.342 | 0.016 |
| 41 | 3554 | 3555 | SN | 1 | -34.973 | 20.046 | 0.0 | -34.454 | 20.45 | 0.0 | 0.672 | 22.322 | 0.005 | -1.961 | 23.553 | 0.71 | 0.083 | 216.741 | 3.444 | 0.083 | 192.389 | 2.789 | 0.083 | 0.133 | 0.0 | 0.083 | 0.18 | 0.0 |
| 42 | 3555 | 3556 | NS | 2 | -33.749 | 20.671 | 0.0 | -34.501 | 20.377 | 0.0 | -27.832 | 23.148 | 0.199 | -22.864 | 23.505 | 0.435 | 0.083 | 163.543 | 3.138 | 0.083 | 194.477 | 2.772 | 0.083 | 41.921 | 0.103 | 0.083 | 13.4 | 0.011 |
| 43 | 3555 | 3556 | SN | 1 | -34.88 | 19.383 | 0.0 | -34.3 | 18.45 | 0.0 | 1.26 | 23.06 | 0.077 | -0.207 | 23.239 | 0.126 | 0.083 | 212.183 | 3.75 | 0.083 | 185.619 | 3.302 | 0.083 | 0.127 | 0.0 | 0.083 | 0.146 | 0.0 |
| 44 | 3555 | 3556 | SN | 1 | -34.88 | 19.383 | 0.0 | -34.3 | 17.577 | 0.0 | -2.169 | 23.06 | 0.074 | -0.207 | 23.239 | 0.124 | 0.083 | 212.183 | 3.636 | 0.083 | 185.619 | 3.137 | 0.083 | 0.185 | 0.0 | 0.083 | 0.146 | 0.0 |
| 45 | 3555 | 3556 | NS | 1 | -33.749 | 20.671 | 0.0 | -34.501 | 20.377 | 0.0 | -27.832 | 23.148 | 0.199 | -22.864 | 23.505 | 0.435 | 0.083 | 163.543 | 3.138 | 0.083 | 194.477 | 2.772 | 0.083 | 41.921 | 0.103 | 0.083 | 13.4 | 0.011 |
| 46 | 3556 | 3557 | SN | 1 | -33.894 | 18.298 | 0.0 | -34.982 | 18.651 | 0.0 | -15.269 | 23.476 | 0.362 | -4.703 | 23.858 | 1.169 | 0.083 | 169.119 | 3.424 | 0.083 | 217.218 | 3.294 | 0.083 | 2.384 | 0.004 | 0.083 | 0.272 | 0.0 |
| 47 | 3556 | 3557 | SN | 1 | -33.894 | 18.298 | 0.0 | -34.982 | 18.651 | 0.0 | -15.269 | 23.476 | 0.345 | -4.703 | 23.858 | 1.023 | 0.083 | 169.119 | 3.274 | 0.083 | 217.218 | 3.026 | 0.083 | 2.384 | 0.003 | 0.083 | 0.272 | 0.0 |
| 48 | 3556 | 3557 | NS | 1 | -34.832 | 20.693 | 0.0 | -34.673 | 21.16 | 0.0 | 3.371 | 22.993 | 0.557 | 2.78 | 24.393 | 1.494 | 0.083 | 209.867 | 3.074 | 0.083 | 202.316 | 2.869 | 0.083 | 0.109 | 0.0 | 0.083 | 0.113 | 0.0 |
| 49 | 3557 | 3558 | NS | 1 | -34.417 | 19.977 | 0.0 | -34.634 | 20.555 | 0.0 | -4.32 | 23.284 | 0.303 | -3.176 | 24.149 | 1.515 | 0.083 | 190.727 | 3.243 | 0.083 | 200.519 | 3.291 | 0.083 | 0.256 | 0.0 | 0.083 | 0.213 | 0.0 |
| 50 | 3557 | 3558 | SN | 1 | -34.792 | 18.786 | 0.0 | -33.627 | 21.364 | 0.0 | -15.88 | 23.27 | 0.164 | -24.424 | 24.509 | 1.025 | 0.083 | 207.879 | 2.453 | 0.083 | 158.998 | 1.901 | 0.083 | 2.734 | 0.001 | 0.083 | 19.159 | 0.006 |
| 51 | 3558 | 3559 | SN | 1 | -34.997 | 20.015 | 0.0 | -34.239 | 20.26 | 0.0 | -21.904 | 23.266 | 0.165 | -3.641 | 24.166 | 0.634 | 0.083 | 218.002 | 1.525 | 0.083 | 183.061 | 1.179 | 0.083 | 10.752 | 0.032 | 0.083 | 0.229 | 0.0 |
| 52 | 3558 | 3559 | NS | 1 | -34.236 | 19.66 | 0.0 | -34.413 | 20.888 | 0.0 | -23.887 | 22.455 | 0.025 | -32.552 | 24.446 | 2.752 | 0.083 | 182.958 | 2.254 | 0.083 | 190.571 | 2.124 | 0.083 | 16.938 | 0.103 | 0.083 | 124.15 | 0.038 |
| 53 | 3559 | 3560 | NS | 1 | -34.847 | 20.097 | 0.0 | -33.666 | 19.961 | 0.0 | -32.482 | 22.365 | 0.011 | -19.708 | 24.495 | 2.291 | 0.083 | 210.624 | 1.139 | 0.083 | 160.426 | 1.112 | 0.083 | 122.177 | 0.053 | 0.083 | 6.511 | 0.02 |

| | | | |
|--------------------------|------------|-------|-----|
| Parameter Specifications | Parameters | SNR | Kp |
| | Min | -65.0 | 0.0 |
| | Max | 22.0 | 1.0 |

| | |
|--|---|
|  Normal |  Deviations |
|  Alarming |  High Errors |