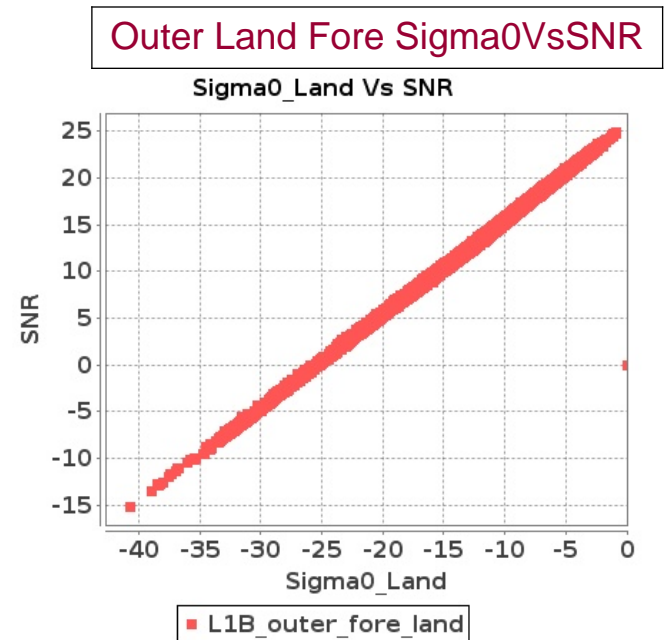
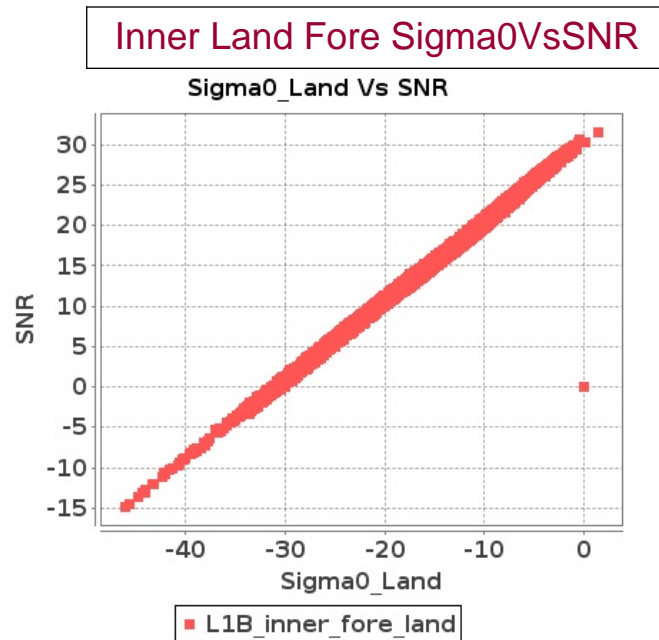
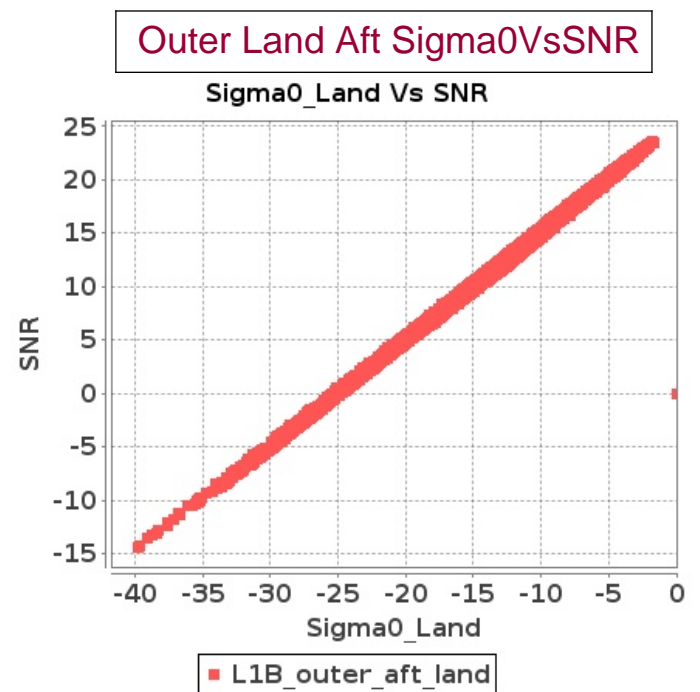
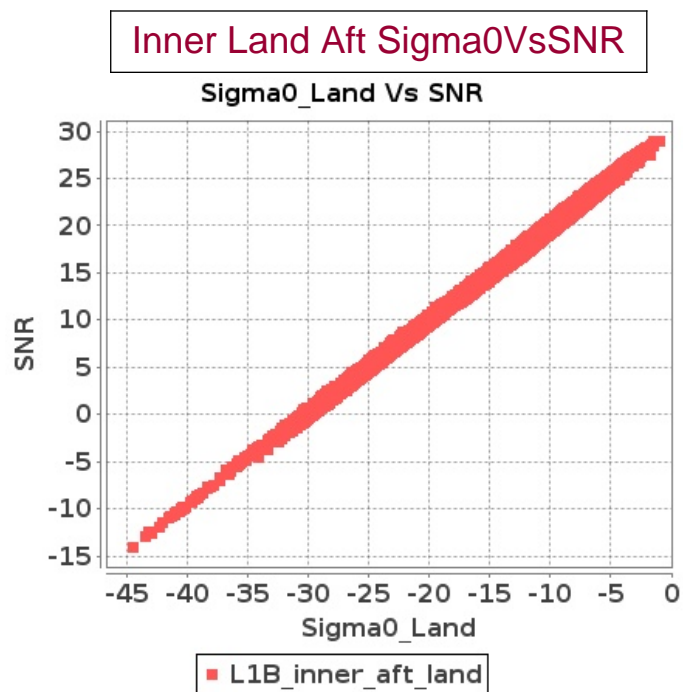
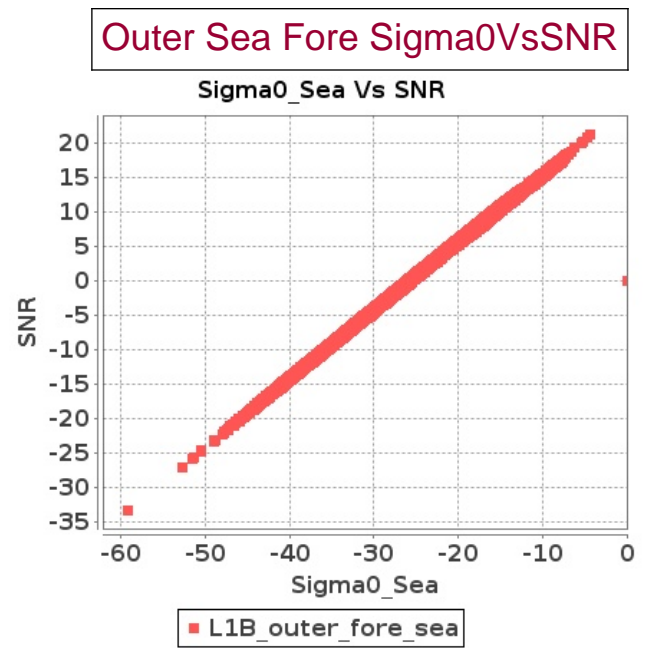
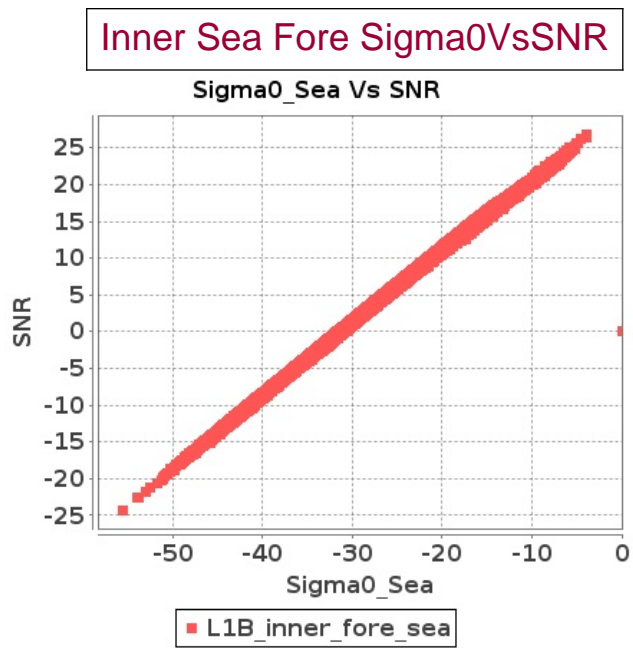
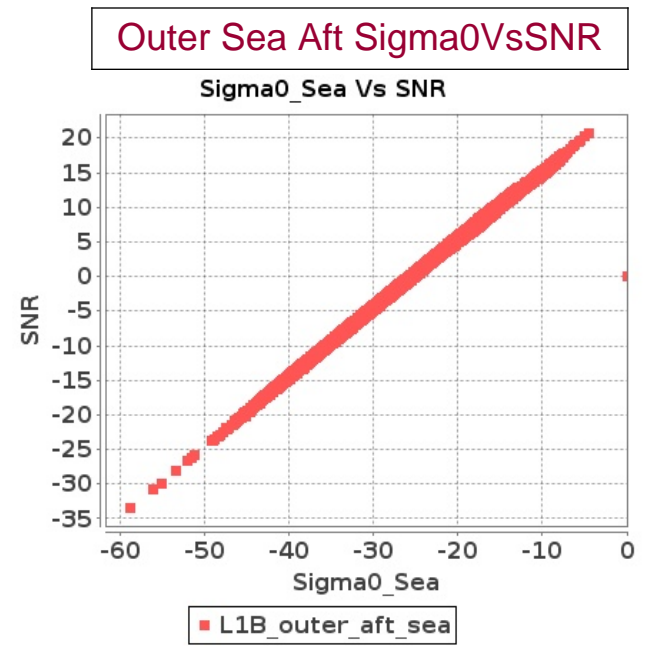
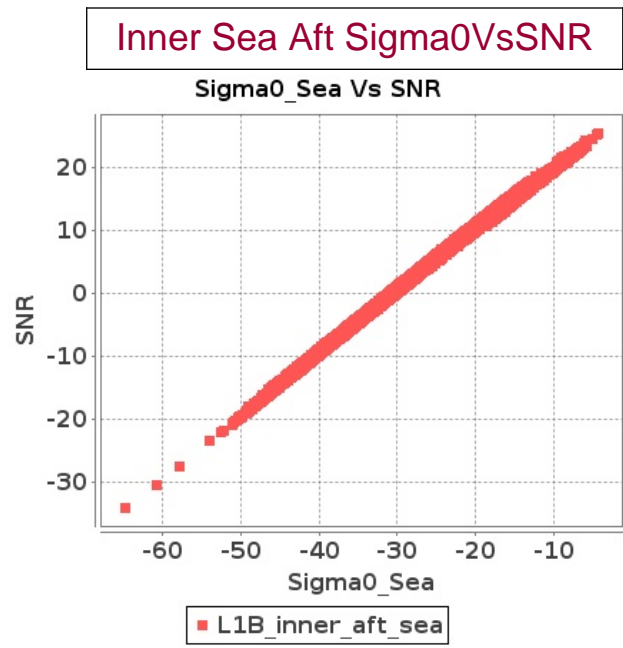
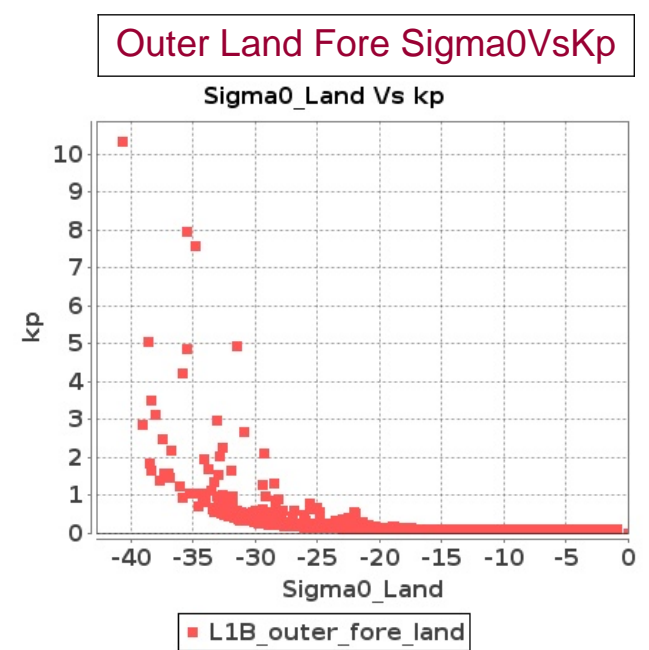
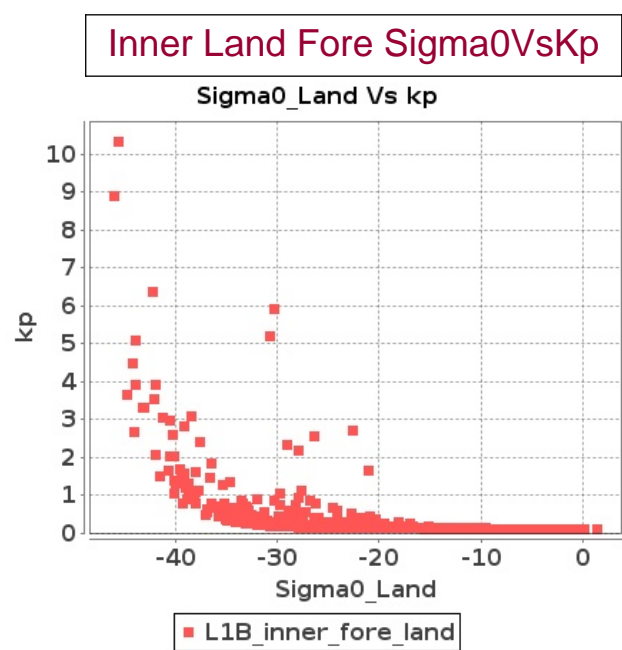
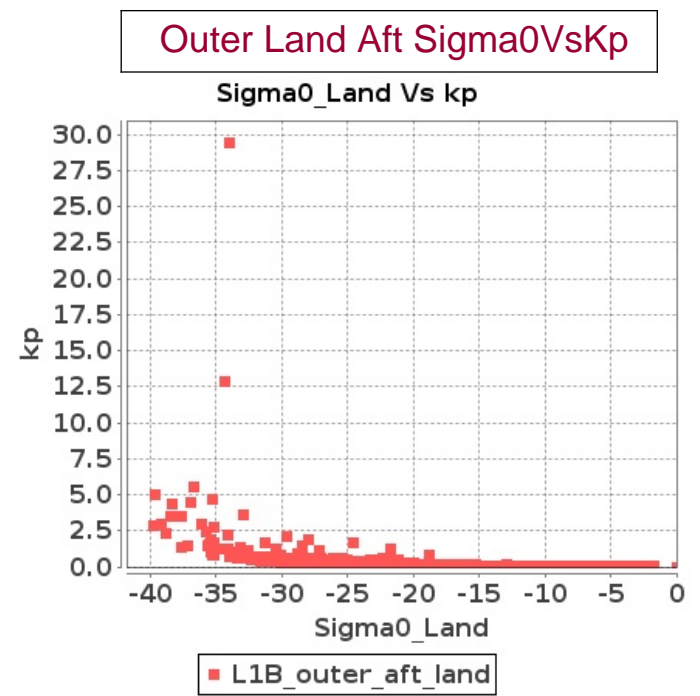
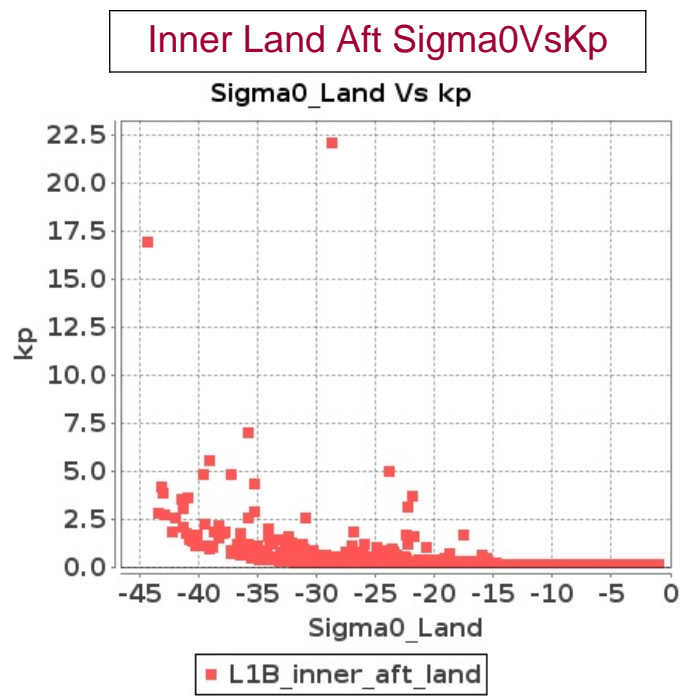
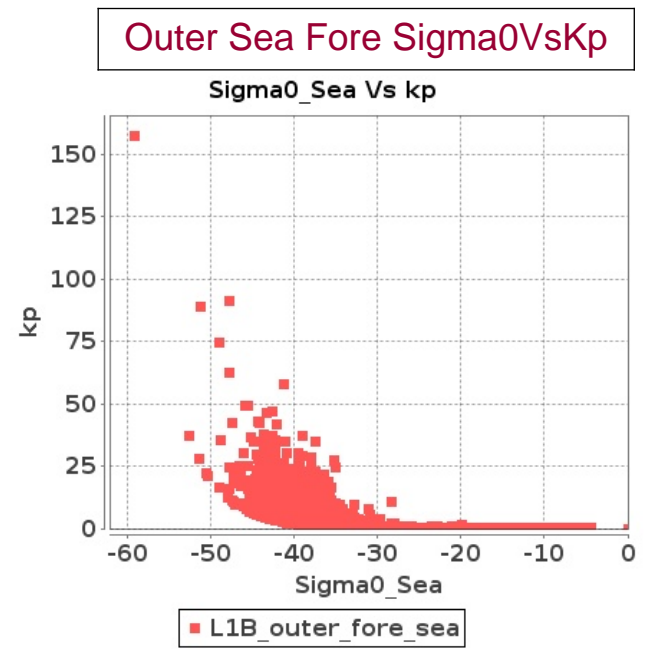
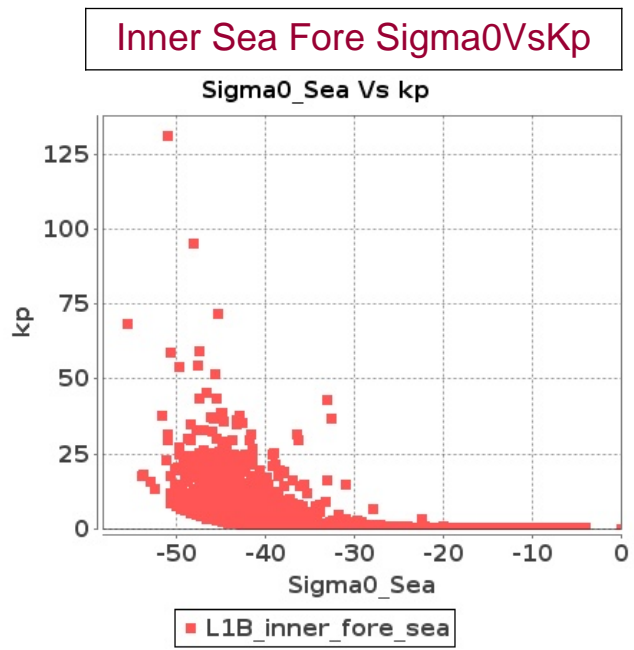
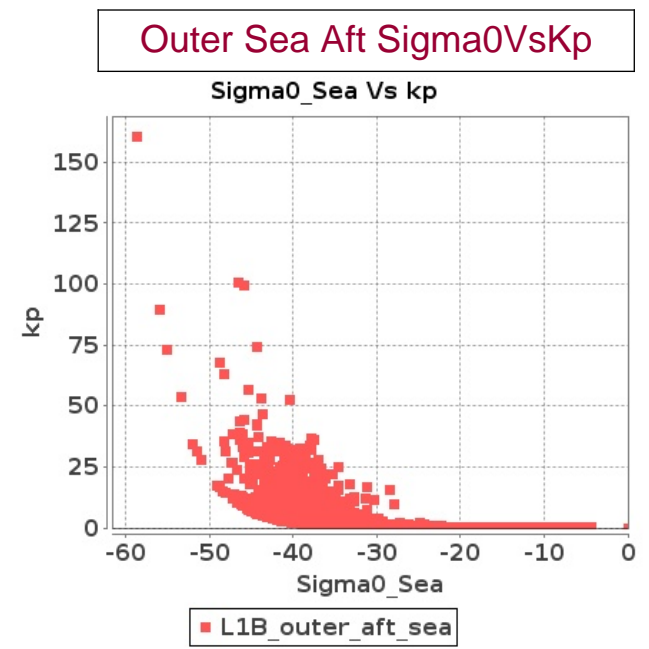
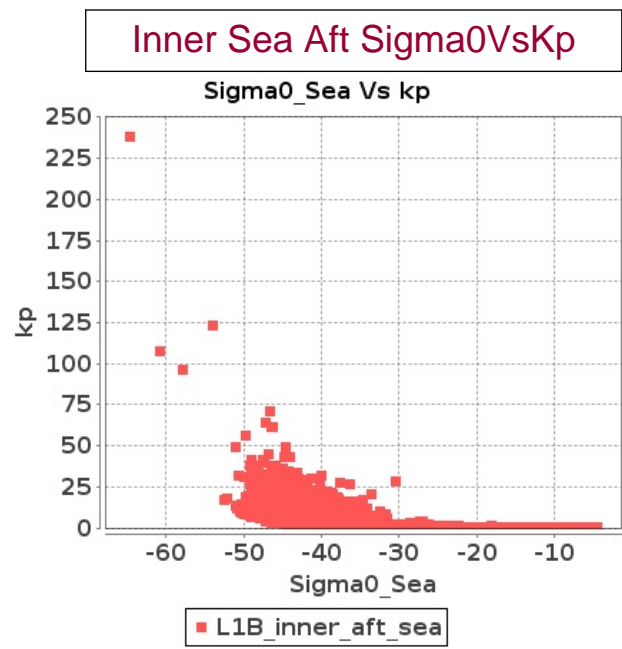


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 15-AUG-2018 To 16-AUG-2018





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

Report between 15-AUG-2018 To 16-AUG-2018

| | | | | | 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 | 9973 | 9974 | NS | 1 | 48.766 | 49.404 | 0.0 | 0.0 | 53.975 | 2.795 | 1037.6 | 1075.936 | 0.0 | -91.563 | -89.916 | 0.0 |
| 2 | 9973 | 9974 | SN | 1 | 48.768 | 49.373 | 0.0 | 0.003 | 5.901 | 2.448 | 1036.672 | 1075.288 | 0.0 | -91.52 | -89.844 | 0.0 |
| 3 | 9973 | 9974 | SN | 1 | 48.768 | 49.373 | 0.0 | 0.003 | 6.221 | 2.764 | 1036.672 | 1075.744 | 0.0 | -91.53 | -89.844 | 0.0 |
| 4 | 9974 | 9975 | SN | 1 | 48.72 | 49.312 | 0.0 | 0.003 | 6.232 | 2.545 | 1036.488 | 1075.656 | 0.0 | -91.689 | -89.901 | 0.0 |
| 5 | 9974 | 9975 | SN | 1 | 48.72 | 49.312 | 0.0 | 0.003 | 5.907 | 2.402 | 1036.488 | 1075.456 | 0.0 | -91.689 | -89.901 | 0.0 |
| 6 | 9974 | 9975 | NS | 1 | 48.818 | 49.41 | 0.0 | 0.0 | 264.902 | 2.661 | 1037.968 | 1075.96 | 0.0 | -91.602 | -89.924 | 0.0 |
| 7 | 9975 | 9976 | SN | 1 | 48.709 | 49.521 | 0.0 | 0.003 | 282.291 | 2.512 | 1036.4 | 1079.696 | 0.0 | -94.077 | -89.899 | 0.0 |
| 8 | 9975 | 9976 | SN | 1 | 48.709 | 49.312 | 0.0 | 0.003 | 282.291 | 2.331 | 1036.4 | 1075.328 | 0.0 | -91.624 | -89.899 | 0.0 |
| 9 | 9975 | 9976 | SN | 1 | 48.709 | 49.521 | 0.0 | 0.003 | 282.291 | 2.514 | 1036.4 | 1079.696 | 0.0 | -94.077 | -89.899 | 0.0 |
| 10 | 9975 | 9976 | NS | 1 | 48.819 | 49.433 | 0.0 | 0.003 | 267.511 | 2.598 | 1038.192 | 1075.896 | 0.0 | -91.58 | -89.93 | 0.0 |
| 11 | 9975 | 9976 | NS | 1 | 48.819 | 49.433 | 0.0 | 0.003 | 267.511 | 2.585 | 1038.192 | 1075.896 | 0.0 | -91.733 | -89.93 | 0.0 |
| 12 | 9976 | 9977 | SN | 1 | 48.737 | 49.347 | 0.0 | 0.003 | 6.215 | 2.524 | 1036.232 | 1075.552 | 0.0 | -91.628 | -89.9 | 0.0 |
| 13 | 9976 | 9977 | SN | 1 | 48.737 | 49.347 | 0.0 | 0.003 | 6.215 | 2.524 | 1036.224 | 1075.552 | 0.0 | -91.717 | -89.9 | 0.0 |
| 14 | 9976 | 9977 | SN | 1 | 48.737 | 49.347 | 0.0 | 0.003 | 5.901 | 2.247 | 1036.232 | 1075.144 | 0.0 | -91.557 | -89.9 | 0.0 |
| 15 | 9976 | 9977 | NS | 1 | 48.763 | 49.398 | 0.0 | 0.003 | 42.827 | 2.696 | 1038.256 | 1075.88 | 0.0 | -91.763 | -89.921 | 0.0 |
| 16 | 9976 | 9977 | NS | 1 | 48.82 | 49.398 | 0.0 | 0.003 | 42.827 | 2.682 | 1038.832 | 1075.88 | 0.0 | -91.763 | -89.921 | 0.0 |
| 17 | 9977 | 9978 | SN | 1 | 48.724 | 49.376 | 0.0 | 0.003 | 181.504 | 2.502 | 1035.712 | 1075.616 | 0.0 | -92.318 | -89.9 | 0.0 |
| 18 | 9977 | 9978 | SN | 1 | 48.724 | 49.374 | 0.0 | 0.003 | 181.504 | 2.504 | 1035.528 | 1075.616 | 0.0 | -92.318 | -89.9 | 0.0 |
| 19 | 9977 | 9978 | NS | 1 | 48.803 | 49.398 | 0.0 | 0.0 | 266.876 | 2.763 | 1038.72 | 1075.824 | 0.0 | -91.765 | -89.905 | 0.0 |
| 20 | 9977 | 9978 | NS | 2 | 48.803 | 49.398 | 0.0 | 0.0 | 267.544 | 2.761 | 1038.72 | 1075.816 | 0.0 | -91.765 | -89.905 | 0.0 |
| 21 | 9977 | 9978 | SN | 1 | 48.724 | 49.374 | 0.0 | 0.003 | 181.504 | 2.046 | 1035.528 | 1074.896 | 0.0 | -91.682 | -89.9 | 0.0 |
| 22 | 9978 | 9979 | NS | 1 | 48.759 | 49.554 | 0.0 | 0.003 | 41.591 | 2.628 | 1037.704 | 1080.304 | 0.0 | -94.009 | -89.922 | 0.0 |
| 23 | 9978 | 9979 | SN | 1 | 48.716 | 49.37 | 0.0 | 0.003 | 6.193 | 2.545 | 1036.704 | 1077.104 | 0.0 | -92.45 | -89.899 | 0.0 |
| 24 | 9978 | 9979 | NS | 2 | 48.819 | 49.44 | 0.0 | 0.003 | 41.591 | 2.627 | 1037.704 | 1076.08 | 0.0 | -91.735 | -89.922 | 0.0 |
| 25 | 9978 | 9979 | SN | 1 | 48.731 | 49.37 | 0.0 | 0.003 | 6.193 | 2.542 | 1036.48 | 1077.112 | 0.0 | -92.451 | -89.899 | 0.0 |
| 26 | 9978 | 9979 | SN | 1 | 48.716 | 49.345 | 0.0 | 0.003 | 5.884 | 2.353 | 1036.704 | 1075.352 | 0.0 | -91.659 | -89.899 | 0.0 |
| 27 | 9979 | 9980 | NS | 1 | 48.764 | 49.43 | 0.0 | 0.003 | 16.562 | 2.62 | 1038.264 | 1075.872 | 0.0 | -91.766 | -89.922 | 0.0 |
| 28 | 9979 | 9980 | SN | 1 | 48.754 | 49.312 | 0.0 | 0.003 | 215.642 | 2.671 | 1036.352 | 1075.616 | 0.0 | -91.613 | -89.867 | 0.0 |
| 29 | 9979 | 9980 | SN | 1 | 48.754 | 49.312 | 0.0 | 0.003 | 215.642 | 1.637 | 1036.352 | 1073.872 | 0.0 | -91.541 | -89.867 | 0.0 |
| 30 | 9979 | 9980 | SN | 2 | 48.754 | 49.312 | 0.0 | 0.003 | 215.642 | 2.671 | 1036.352 | 1075.616 | 0.0 | -91.613 | -89.867 | 0.0 |
| 31 | 9979 | 9980 | NS | 1 | 48.765 | 49.423 | 0.0 | 0.003 | 16.562 | 2.619 | 1038.32 | 1075.872 | 0.0 | -91.766 | -89.922 | 0.0 |
| 32 | 9980 | 9981 | SN | 1 | 48.771 | 49.371 | 0.0 | 0.003 | 5.901 | 1.515 | 1036.728 | 1073.752 | 0.0 | -91.586 | -89.883 | 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 | 9980 | 9981 | NS | 1 | 48.78 | 49.428 | 0.0 | 0.0 | 52.415 | 2.743 | 1038.248 | 1075.848 | 0.0 | -91.776 | -89.915 | 0.0 |
| 34 | 9980 | 9981 | SN | 2 | 48.771 | 49.371 | 0.0 | 0.003 | 6.221 | 2.611 | 1036.728 | 1075.768 | 0.0 | -91.743 | -89.883 | 0.0 |
| 35 | 9980 | 9981 | NS | 1 | 48.782 | 49.427 | 0.0 | 0.0 | 265.641 | 2.742 | 1038.248 | 1075.848 | 0.0 | -91.775 | -89.915 | 0.0 |
| 36 | 9980 | 9981 | SN | 1 | 48.771 | 49.371 | 0.0 | 0.003 | 6.221 | 2.611 | 1036.728 | 1075.768 | 0.0 | -91.743 | -89.883 | 0.0 |
| 37 | 9981 | 9982 | NS | 1 | 48.769 | 49.427 | 0.0 | 0.0 | 42.551 | 2.813 | 1037.744 | 1076.0 | 0.0 | -91.722 | -89.903 | 0.0 |
| 38 | 9981 | 9982 | SN | 1 | 48.72 | 49.331 | 0.0 | 0.003 | 6.238 | 2.551 | 1036.768 | 1076.296 | 0.0 | -91.72 | -89.907 | 0.0 |
| 39 | 9981 | 9982 | SN | 2 | 48.72 | 49.331 | 0.0 | 0.003 | 6.238 | 2.551 | 1036.768 | 1076.296 | 0.0 | -91.72 | -89.907 | 0.0 |
| 40 | 9981 | 9982 | NS | 1 | 48.769 | 49.427 | 0.0 | 0.0 | 42.551 | 2.815 | 1037.496 | 1076.0 | 0.0 | -91.722 | -89.903 | 0.0 |
| 41 | 9982 | 9983 | NS | 1 | 48.792 | 49.397 | 0.0 | 0.003 | 263.512 | 2.692 | 1037.712 | 1076.168 | 0.0 | -91.669 | -89.916 | 0.0 |
| 42 | 9982 | 9983 | NS | 1 | 48.792 | 49.397 | 0.0 | 0.003 | 263.512 | 2.69 | 1037.856 | 1076.168 | 0.0 | -91.669 | -89.916 | 0.0 |
| 43 | 9987 | 9988 | SN | 1 | 48.726 | 49.343 | 0.0 | 0.0 | 54.681 | 2.751 | 1037.744 | 1075.672 | 0.0 | -91.648 | -89.901 | 0.0 |
| 44 | 9987 | 9988 | SN | 1 | 48.726 | 49.343 | 0.0 | 0.003 | 30.909 | 2.001 | 1037.744 | 1074.72 | 0.0 | -91.657 | -89.901 | 0.0 |
| 45 | 9987 | 9988 | SN | 2 | 48.726 | 49.343 | 0.0 | 0.0 | 54.681 | 2.751 | 1037.744 | 1075.672 | 0.0 | -91.648 | -89.901 | 0.0 |
| 46 | 9988 | 9989 | NS | 1 | 48.808 | 49.432 | 0.0 | 0.003 | 264.306 | 2.608 | 1037.592 | 1075.904 | 0.0 | -91.694 | -89.897 | 0.0 |
| 47 | 9988 | 9989 | SN | 1 | 48.724 | 49.432 | 0.0 | 0.003 | 6.232 | 2.628 | 1037.44 | 1078.224 | 0.0 | -92.286 | -89.909 | 0.0 |
| 48 | 9988 | 9989 | NS | 1 | 48.812 | 49.432 | 0.0 | 0.003 | 264.306 | 2.605 | 1037.592 | 1075.904 | 0.0 | -91.694 | -89.897 | 0.0 |
| 49 | 9988 | 9989 | SN | 1 | 48.724 | 49.315 | 0.0 | 0.003 | 5.907 | 2.431 | 1037.44 | 1075.44 | 0.0 | -91.555 | -89.909 | 0.0 |
| 50 | 9988 | 9989 | SN | 2 | 48.724 | 49.432 | 0.0 | 0.003 | 6.232 | 2.628 | 1037.44 | 1078.24 | 0.0 | -92.286 | -89.909 | 0.0 |
| 51 | 9989 | 9990 | SN | 1 | 48.707 | 49.373 | 0.0 | 0.003 | 5.907 | 2.354 | 1037.152 | 1075.4 | 0.0 | -91.568 | -89.909 | 0.0 |
| 52 | 9989 | 9990 | NS | 2 | 48.814 | 49.395 | 0.0 | 0.0 | 25.579 | 2.634 | 1037.32 | 1075.896 | 0.0 | -91.672 | -89.913 | 0.0 |
| 53 | 9989 | 9990 | NS | 1 | 48.814 | 49.395 | 0.0 | 0.0 | 25.579 | 2.633 | 1037.328 | 1075.904 | 0.0 | -91.673 | -89.913 | 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 | 9973 | 9974 | NS | 1 | -34.28 | 27.854 | 0.531 | -32.095 | 27.04 | 0.058 | -4.921 | 30.417 | 19.042 | -3.069 | 34.395 | 31.31 | 0.116 | 259.692 | 1.982 | 0.116 | 157.08 | 1.471 | 0.116 | 0.397 | 0.0 | 0.116 | 0.295 | 0.0 |
| 2 | 9973 | 9974 | SN | 1 | -34.928 | 26.474 | 0.481 | -33.249 | 27.852 | 1.992 | -24.673 | 34.873 | 15.459 | -25.281 | 30.329 | 19.468 | 0.116 | 301.468 | 2.59 | 0.116 | 204.882 | 2.082 | 0.116 | 28.505 | 0.098 | 0.116 | 32.782 | 0.053 |
| 3 | 9973 | 9974 | SN | 1 | -34.222 | 26.474 | 0.464 | -33.249 | 27.852 | 2.119 | -24.673 | 34.873 | 15.459 | -25.281 | 30.329 | 19.468 | 0.116 | 256.323 | 2.481 | 0.116 | 204.882 | 1.961 | 0.116 | 28.505 | 0.098 | 0.116 | 32.782 | 0.053 |
| 4 | 9974 | 9975 | SN | 1 | -34.882 | 26.726 | 0.337 | -34.94 | 26.805 | 1.298 | -14.954 | 28.774 | 10.963 | -2.428 | 29.907 | 6.531 | 0.116 | 298.252 | 3.495 | 0.116 | 302.357 | 2.626 | 0.116 | 3.123 | 0.004 | 0.116 | 0.269 | 0.0 |
| 5 | 9974 | 9975 | SN | 1 | -34.882 | 26.726 | 0.111 | -34.94 | 26.805 | 1.19 | -14.954 | 28.774 | 10.963 | -2.428 | 29.907 | 6.531 | 0.116 | 298.252 | 3.569 | 0.116 | 302.357 | 2.68 | 0.116 | 3.123 | 0.004 | 0.116 | 0.269 | 0.0 |
| 6 | 9974 | 9975 | NS | 1 | -31.76 | 27.194 | 0.627 | -34.926 | 26.886 | 0.073 | -7.145 | 31.117 | 14.227 | -1.326 | 30.199 | 26.201 | 0.116 | 145.407 | 1.275 | 0.116 | 301.4 | 1.315 | 0.116 | 0.596 | 0.0 | 0.116 | 0.233 | 0.0 |
| 7 | 9975 | 9976 | SN | 1 | -34.962 | 24.328 | 0.619 | -34.858 | 25.391 | 1.017 | -0.185 | 29.311 | 17.114 | -0.051 | 29.579 | 8.932 | 0.116 | 303.813 | 4.445 | 0.116 | 296.65 | 3.649 | 0.116 | 0.204 | 0.0 | 0.116 | 0.201 | 0.0 |
| 8 | 9975 | 9976 | SN | 1 | -34.962 | 24.231 | 0.366 | -34.858 | 25.39 | 0.893 | 7.376 | 29.311 | 17.213 | 8.812 | 29.579 | 8.957 | 0.116 | 303.813 | 4.521 | 0.116 | 296.65 | 3.706 | 0.116 | 0.13 | 0.0 | 0.116 | 0.126 | 0.0 |
| 9 | 9975 | 9976 | SN | 1 | -34.962 | 24.328 | 0.621 | -34.858 | 25.39 | 1.019 | -0.184 | 29.311 | 17.215 | -0.062 | 29.579 | 8.937 | 0.116 | 303.813 | 4.446 | 0.116 | 296.65 | 3.652 | 0.116 | 0.204 | 0.0 | 0.116 | 0.201 | 0.0 |
| 10 | 9975 | 9976 | NS | 1 | -34.348 | 25.094 | 0.474 | -33.976 | 23.738 | 0.035 | -19.364 | 28.725 | 11.447 | -4.044 | 30.253 | 21.289 | 0.116 | 263.767 | 1.749 | 0.116 | 242.208 | 1.779 | 0.116 | 8.458 | 0.002 | 0.116 | 0.343 | 0.0 |
| 11 | 9975 | 9976 | NS | 1 | -33.704 | 25.096 | 0.471 | -34.818 | 23.734 | 0.035 | -19.333 | 28.725 | 11.443 | -4.044 | 30.255 | 21.292 | 0.116 | 227.425 | 1.755 | 0.116 | 293.911 | 1.784 | 0.116 | 8.398 | 0.002 | 0.116 | 0.343 | 0.0 |
| 12 | 9976 | 9977 | SN | 1 | -34.959 | 23.997 | 0.038 | -34.962 | 24.284 | 0.15 | -0.057 | 28.581 | 14.825 | 2.154 | 28.389 | 8.726 | 0.116 | 303.594 | 3.549 | 0.116 | 303.853 | 3.034 | 0.116 | 0.201 | 0.0 | 0.116 | 0.166 | 0.0 |
| 13 | 9976 | 9977 | SN | 1 | -34.626 | 23.997 | 0.038 | -34.962 | 24.284 | 0.15 | -0.06 | 28.581 | 14.78 | 2.154 | 28.389 | 8.671 | 0.116 | 281.255 | 3.547 | 0.116 | 303.853 | 3.033 | 0.116 | 0.201 | 0.0 | 0.116 | 0.166 | 0.0 |
| 14 | 9976 | 9977 | SN | 1 | -34.959 | 22.028 | 0.001 | -34.962 | 24.284 | 0.058 | 6.648 | 28.581 | 14.838 | 2.14 | 28.389 | 8.883 | 0.116 | 303.594 | 3.631 | 0.116 | 303.853 | 3.037 | 0.116 | 0.132 | 0.0 | 0.116 | 0.166 | 0.0 |
| 15 | 9976 | 9977 | NS | 1 | -34.912 | 23.94 | 0.25 | -32.895 | 22.706 | 0.026 | -12.32 | 32.647 | 7.001 | -8.576 | 29.662 | 13.206 | 0.116 | 300.347 | 2.392 | 0.116 | 188.815 | 3.017 | 0.116 | 1.744 | 0.001 | 0.116 | 0.79 | 0.0 |
| 16 | 9976 | 9977 | NS | 1 | -33.867 | 23.94 | 0.242 | -33.073 | 22.707 | 0.026 | -12.356 | 32.644 | 7.005 | -8.576 | 29.662 | 13.213 | 0.116 | 236.141 | 2.388 | 0.116 | 196.692 | 3.004 | 0.116 | 1.757 | 0.001 | 0.116 | 0.79 | 0.0 |
| 17 | 9977 | 9978 | SN | 1 | -34.793 | 23.973 | 0.045 | -34.99 | 24.579 | 0.162 | -0.796 | 29.034 | 16.23 | 8.756 | 29.328 | 17.144 | 0.116 | 292.295 | 5.903 | 0.116 | 305.767 | 5.354 | 0.116 | 0.218 | 0.0 | 0.116 | 0.126 | 0.0 |
| 18 | 9977 | 9978 | SN | 1 | -34.674 | 23.973 | 0.045 | -34.872 | 24.579 | 0.163 | -0.807 | 29.034 | 16.23 | 8.756 | 29.328 | 17.144 | 0.116 | 284.32 | 5.909 | 0.116 | 297.642 | 5.366 | 0.116 | 0.219 | 0.0 | 0.116 | 0.126 | 0.0 |
| 19 | 9977 | 9978 | NS | 1 | -34.796 | 23.888 | 0.196 | -34.748 | 22.562 | 0.017 | -19.054 | 29.446 | 10.691 | -20.897 | 31.055 | 17.815 | 0.116 | 292.441 | 3.988 | 0.116 | 289.228 | 3.685 | 0.116 | 7.883 | 0.024 | 0.116 | 12.002 | 0.007 |
| 20 | 9977 | 9978 | NS | 2 | -34.98 | 23.888 | 0.198 | -34.66 | 22.562 | 0.017 | -19.05 | 29.446 | 10.691 | -20.897 | 31.055 | 17.815 | 0.116 | 305.107 | 3.991 | 0.116 | 283.414 | 3.687 | 0.116 | 7.873 | 0.024 | 0.116 | 12.002 | 0.007 |
| 21 | 9977 | 9978 | SN | 1 | -34.77 | 23.973 | 0.004 | -34.872 | 24.137 | 0.017 | 5.167 | 29.034 | 16.659 | 8.756 | 29.328 | 17.637 | 0.116 | 290.734 | 6.037 | 0.116 | 297.642 | 5.347 | 0.116 | 0.14 | 0.0 | 0.116 | 0.126 | 0.0 |
| 22 | 9978 | 9979 | NS | 1 | -34.111 | 24.99 | 0.602 | -34.428 | 25.682 | 0.62 | -8.881 | 29.154 | 8.359 | -5.411 | 31.188 | 15.083 | 0.116 | 249.833 | 3.674 | 0.116 | 268.721 | 3.142 | 0.116 | 0.841 | 0.0 | 0.116 | 0.432 | 0.0 |
| 23 | 9978 | 9979 | SN | 1 | -34.012 | 25.431 | 0.12 | -34.861 | 25.789 | 0.185 | 5.03 | 29.468 | 14.592 | 2.912 | 30.677 | 13.549 | 0.116 | 244.198 | 3.652 | 0.116 | 296.834 | 3.293 | 0.116 | 0.14 | 0.0 | 0.116 | 0.157 | 0.0 |
| 24 | 9978 | 9979 | NS | 2 | -34.472 | 24.99 | 0.604 | -34.428 | 25.682 | 0.62 | -8.881 | 29.154 | 8.359 | -5.411 | 31.188 | 15.083 | 0.116 | 271.368 | 3.671 | 0.116 | 268.721 | 3.141 | 0.116 | 0.841 | 0.0 | 0.116 | 0.432 | 0.0 |
| 25 | 9978 | 9979 | SN | 1 | -34.649 | 25.43 | 0.12 | -34.592 | 25.786 | 0.185 | 5.03 | 29.464 | 14.593 | 2.91 | 30.677 | 13.544 | 0.116 | 282.707 | 3.659 | 0.116 | 279.044 | 3.284 | 0.116 | 0.14 | 0.0 | 0.116 | 0.157 | 0.0 |
| 26 | 9978 | 9979 | SN | 1 | -34.012 | 22.192 | 0.001 | -34.688 | 25.657 | 0.159 | 5.036 | 29.468 | 14.626 | 2.906 | 30.677 | 13.549 | 0.116 | 244.198 | 3.678 | 0.116 | 285.292 | 3.206 | 0.116 | 0.14 | 0.0 | 0.116 | 0.157 | 0.0 |
| 27 | 9979 | 9980 | NS | 1 | -34.584 | 26.321 | 0.35 | -34.798 | 27.354 | 0.558 | 7.039 | 28.767 | 15.939 | 8.235 | 29.833 | 25.443 | 0.116 | 292.891 | 7.527 | 0.116 | 292.55 | 6.603 | 0.116 | 0.131 | 0.0 | 0.116 | 0.127 | 0.0 |
| 28 | 9979 | 9980 | SN | 1 | -34.934 | 24.503 | 0.06 | -32.494 | 24.143 | 0.158 | 2.462 | 32.026 | 12.317 | 3.801 | 35.707 | 13.618 | 0.116 | 301.845 | 1.954 | 0.116 | 172.16 | 2.283 | 0.116 | 0.162 | 0.0 | 0.116 | 0.149 | 0.0 |
| 29 | 9979 | 9980 | SN | 1 | -34.578 | 24.503 | 0.038 | -32.388 | 24.143 | 0.035 | 2.462 | 32.026 | 13.006 | 3.801 | 35.707 | 13.651 | 0.116 | 278.177 | 1.545 | 0.116 | 167.985 | 1.631 | 0.116 | 0.162 | 0.0 | 0.116 | 0.149 | 0.0 |
| 30 | 9979 | 9980 | SN | 2 | -34.934 | 24.503 | 0.06 | -32.494 | 24.143 | 0.158 | 2.462 | 32.026 | 12.317 | 3.801 | 35.707 | 13.618 | 0.116 | 301.845 | 1.954 | 0.116 | 172.16 | 2.283 | 0.116 | 0.162 | 0.0 | 0.116 | 0.149 | 0.0 |
| 31 | 9979 | 9980 | NS | 1 | -34.561 | 26.321 | 0.35 | -34.798 | 27.354 | 0.558 | 7.039 | 28.768 | 15.917 | 8.235 | 29.833 | 25.444 | 0.116 | 277.076 | 7.55 | 0.116 | 292.55 | 6.598 | 0.116 | 0.131 | 0.0 | 0.116 | 0.127 | 0.0 |
| 32 | 9980 | 9981 | SN | 1 | -34.919 | 26.635 | 0.048 | -33.922 | 25.998 | 0.059 | -15.334 | 29.628 | 19.129 | -11.878 | 30.547 | 22.904 | 0.116 | 300.794 | 1.342 | 0.116 | 239.196 | 1.315 | 0.116 | 3.399 | 0.004 | 0.116 | 1.584 | 0.002 |
| 33 | 9980 | 9981 | NS | 1 | -34.871 | 23.55 | 0.077 | -34.994 | 25.384 | 0.09 | -0.243 | 30.425 | 16.142 | -0.148 | 29.922 | 28.291 | 0.116 | 297.558 | 5.352 | 0.116 | 306.166 | 4.229 | 0.116 | 0.205 | 0.0 | 0.116 | 0.203 | 0.0 |

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

- Normal
- Deviations
- Alarming
- High Errors

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|------|------|----|---|---------|--------|-------|---------|--------|-------|---------|--------|--------|---------|--------|--------|-------|---------|-------|-------|---------|-------|-------|--------|-------|-------|--------|-------|
| 34 | 9980 | 9981 | SN | 2 | -34.919 | 26.635 | 0.043 | -33.922 | 25.998 | 0.254 | -15.334 | 29.628 | 18.172 | -11.878 | 30.547 | 22.805 | 0.116 | 300.794 | 2.154 | 0.116 | 239.196 | 1.762 | 0.116 | 3.399 | 0.004 | 0.116 | 1.584 | 0.002 |
| 35 | 9980 | 9981 | NS | 1 | -34.92 | 23.547 | 0.077 | -34.994 | 25.384 | 0.09 | -0.243 | 30.425 | 16.099 | -0.148 | 29.922 | 28.242 | 0.116 | 300.934 | 5.351 | 0.116 | 306.166 | 4.23 | 0.116 | 0.205 | 0.0 | 0.116 | 0.203 | 0.0 |
| 36 | 9980 | 9981 | SN | 1 | -34.919 | 26.635 | 0.043 | -33.922 | 25.998 | 0.254 | -15.334 | 29.628 | 18.172 | -11.878 | 30.547 | 22.805 | 0.116 | 300.794 | 2.154 | 0.116 | 239.196 | 1.762 | 0.116 | 3.399 | 0.004 | 0.116 | 1.584 | 0.002 |
| 37 | 9981 | 9982 | NS | 1 | -34.618 | 28.187 | 0.06 | -34.83 | 27.634 | 0.038 | -6.407 | 29.259 | 21.8 | -15.827 | 30.303 | 35.765 | 0.116 | 280.712 | 4.226 | 0.116 | 294.743 | 3.481 | 0.116 | 0.518 | 0.0 | 0.116 | 3.797 | 0.008 |
| 38 | 9981 | 9982 | SN | 1 | -34.998 | 26.268 | 0.096 | -34.557 | 27.022 | 0.272 | -25.414 | 29.133 | 18.559 | -3.018 | 31.21 | 20.783 | 0.116 | 306.298 | 3.38 | 0.116 | 276.739 | 2.233 | 0.116 | 33.794 | 0.007 | 0.116 | 0.293 | 0.0 |
| 39 | 9981 | 9982 | SN | 2 | -34.998 | 26.268 | 0.096 | -34.557 | 27.022 | 0.272 | -25.414 | 29.133 | 18.559 | -3.018 | 31.21 | 20.783 | 0.116 | 306.298 | 3.38 | 0.116 | 276.739 | 2.233 | 0.116 | 33.794 | 0.007 | 0.116 | 0.293 | 0.0 |
| 40 | 9981 | 9982 | NS | 1 | -34.618 | 28.187 | 0.061 | -34.625 | 27.634 | 0.038 | -6.407 | 29.259 | 21.8 | -15.827 | 30.303 | 35.768 | 0.116 | 280.712 | 4.217 | 0.116 | 281.13 | 3.485 | 0.116 | 0.518 | 0.0 | 0.116 | 3.797 | 0.008 |
| 41 | 9982 | 9983 | NS | 1 | -34.991 | 26.477 | 0.063 | -34.682 | 25.829 | 0.019 | -23.915 | 33.903 | 11.725 | -24.761 | 33.518 | 22.524 | 0.116 | 305.946 | 4.738 | 0.116 | 284.839 | 4.427 | 0.116 | 23.959 | 0.18 | 0.116 | 29.091 | 0.159 |
| 42 | 9982 | 9983 | NS | 1 | -34.784 | 26.477 | 0.062 | -34.911 | 25.829 | 0.019 | -23.915 | 33.903 | 11.725 | -24.761 | 33.518 | 22.524 | 0.116 | 291.67 | 4.771 | 0.116 | 300.324 | 4.431 | 0.116 | 23.959 | 0.18 | 0.116 | 29.091 | 0.159 |
| 43 | 9987 | 9988 | SN | 1 | -33.799 | 25.698 | 0.546 | -34.106 | 25.968 | 3.078 | -24.538 | 29.02 | 13.028 | -28.14 | 31.67 | 17.564 | 0.116 | 232.462 | 2.432 | 0.116 | 249.56 | 1.673 | 0.116 | 27.636 | 0.089 | 0.116 | 63.219 | 0.1 |
| 44 | 9987 | 9988 | SN | 1 | -33.799 | 25.698 | 0.558 | -34.106 | 25.968 | 1.175 | -24.538 | 29.02 | 12.979 | -28.14 | 31.67 | 17.564 | 0.116 | 232.462 | 2.515 | 0.116 | 249.56 | 1.834 | 0.116 | 27.636 | 0.09 | 0.116 | 63.219 | 0.1 |
| 45 | 9987 | 9988 | SN | 2 | -33.799 | 25.698 | 0.546 | -34.106 | 25.968 | 3.078 | -24.538 | 29.02 | 13.028 | -28.14 | 31.67 | 17.564 | 0.116 | 232.462 | 2.431 | 0.116 | 249.56 | 1.673 | 0.116 | 27.636 | 0.089 | 0.116 | 63.219 | 0.1 |
| 46 | 9988 | 9989 | NS | 1 | -33.822 | 26.239 | 1.148 | -34.693 | 27.93 | 0.082 | -11.253 | 32.756 | 16.81 | -7.255 | 35.089 | 31.307 | 0.116 | 233.707 | 1.113 | 0.116 | 285.624 | 0.714 | 0.116 | 1.384 | 0.002 | 0.116 | 0.608 | 0.0 |
| 47 | 9988 | 9989 | SN | 1 | -33.426 | 26.14 | 0.338 | -34.898 | 27.331 | 2.123 | -21.122 | 30.97 | 12.667 | -23.396 | 30.229 | 8.976 | 0.116 | 213.36 | 3.341 | 0.116 | 299.462 | 2.84 | 0.116 | 12.637 | 0.022 | 0.116 | 21.275 | 0.021 |
| 48 | 9988 | 9989 | NS | 1 | -34.368 | 26.239 | 1.146 | -34.693 | 27.93 | 0.082 | -11.253 | 32.756 | 16.808 | -7.255 | 35.089 | 31.307 | 0.116 | 265.035 | 1.111 | 0.116 | 285.624 | 0.718 | 0.116 | 1.384 | 0.002 | 0.116 | 0.608 | 0.0 |
| 49 | 9988 | 9989 | SN | 1 | -33.426 | 26.14 | 0.105 | -34.898 | 27.331 | 1.9 | -21.11 | 30.97 | 12.667 | -23.291 | 30.229 | 8.976 | 0.116 | 213.36 | 3.446 | 0.116 | 299.462 | 2.917 | 0.116 | 12.603 | 0.022 | 0.116 | 20.761 | 0.021 |
| 50 | 9988 | 9989 | SN | 2 | -33.426 | 26.14 | 0.338 | -34.898 | 27.331 | 2.123 | -21.122 | 30.97 | 12.667 | -23.396 | 30.229 | 8.976 | 0.116 | 213.36 | 3.341 | 0.116 | 299.462 | 2.84 | 0.116 | 12.637 | 0.022 | 0.116 | 21.275 | 0.021 |
| 51 | 9989 | 9990 | SN | 1 | -34.711 | 25.275 | 0.459 | -34.925 | 25.305 | 1.678 | -12.909 | 29.149 | 13.28 | -14.69 | 30.727 | 7.29 | 0.116 | 286.82 | 3.0 | 0.116 | 301.213 | 2.156 | 0.116 | 1.984 | 0.003 | 0.116 | 2.943 | 0.007 |
| 52 | 9989 | 9990 | NS | 2 | -34.495 | 24.689 | 0.988 | -34.748 | 24.584 | 0.051 | -2.856 | 29.834 | 13.44 | -7.247 | 30.529 | 23.75 | 0.116 | 272.822 | 1.827 | 0.116 | 289.3 | 1.504 | 0.116 | 0.286 | 0.0 | 0.116 | 0.608 | 0.0 |
| 53 | 9989 | 9990 | NS | 1 | -34.495 | 24.689 | 0.988 | -34.748 | 24.584 | 0.051 | -2.856 | 29.834 | 13.44 | -7.247 | 30.529 | 23.752 | 0.116 | 272.822 | 1.827 | 0.116 | 289.3 | 1.504 | 0.116 | 0.286 | 0.0 | 0.116 | 0.608 | 0.0 |

| | | | |
|--------------------------|------------|-------|-----|
| 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 | 9973 | 9974 | NS | 1 | 57.597 | 58.26 | 0.0 | 0.0 | 299.167 | 3.864 | 1216.392 | 1264.224 | 0.0 | -93.746 | -91.964 | 0.0 |
| 2 | 9973 | 9974 | SN | 1 | 57.535 | 58.161 | 0.0 | 0.003 | 299.994 | 3.385 | 1214.44 | 1263.28 | 0.0 | -92.97 | -91.897 | 0.0 |
| 3 | 9973 | 9974 | SN | 1 | 57.535 | 58.173 | 0.0 | 0.0 | 299.994 | 3.945 | 1214.44 | 1263.896 | 0.0 | -93.183 | -91.897 | 0.0 |
| 4 | 9974 | 9975 | SN | 1 | 57.522 | 58.139 | 0.0 | 0.0 | 296.889 | 3.683 | 1214.328 | 1263.784 | 0.0 | -93.31 | -91.953 | 0.0 |
| 5 | 9974 | 9975 | SN | 1 | 57.522 | 58.139 | 0.0 | 0.0 | 296.889 | 3.204 | 1214.328 | 1263.504 | 0.0 | -93.31 | -91.953 | 0.0 |
| 6 | 9974 | 9975 | NS | 1 | 57.617 | 58.246 | 0.0 | 0.0 | 299.404 | 3.609 | 1217.2 | 1264.256 | 0.0 | -93.745 | -91.98 | 0.0 |
| 7 | 9975 | 9976 | SN | 1 | 57.52 | 58.161 | 0.0 | 0.0 | 293.376 | 3.613 | 1214.688 | 1263.752 | 0.0 | -92.991 | -91.952 | 0.0 |
| 8 | 9975 | 9976 | SN | 1 | 57.52 | 58.149 | 0.0 | 0.0 | 293.376 | 3.109 | 1214.688 | 1263.352 | 0.0 | -93.055 | -91.952 | 0.0 |
| 9 | 9975 | 9976 | SN | 1 | 57.52 | 58.163 | 0.0 | 0.0 | 293.376 | 3.611 | 1214.688 | 1263.752 | 0.0 | -93.179 | -91.952 | 0.0 |
| 10 | 9975 | 9976 | NS | 1 | 57.614 | 58.237 | 0.0 | 0.0 | 298.047 | 3.483 | 1217.648 | 1264.176 | 0.0 | -93.745 | -91.985 | 0.0 |
| 11 | 9975 | 9976 | NS | 1 | 57.618 | 58.237 | 0.0 | 0.0 | 298.047 | 3.475 | 1217.736 | 1264.176 | 0.0 | -93.745 | -91.985 | 0.0 |
| 12 | 9976 | 9977 | SN | 1 | 57.524 | 58.336 | 0.0 | 0.0 | 292.019 | 3.57 | 1214.704 | 1269.064 | 0.0 | -94.659 | -91.953 | 0.0 |
| 13 | 9976 | 9977 | SN | 1 | 57.524 | 58.336 | 0.0 | 0.0 | 291.986 | 3.567 | 1214.696 | 1269.064 | 0.0 | -94.659 | -91.953 | 0.0 |
| 14 | 9976 | 9977 | SN | 1 | 57.524 | 58.138 | 0.0 | 0.0 | 292.019 | 3.07 | 1214.704 | 1263.112 | 0.0 | -92.972 | -91.953 | 0.0 |
| 15 | 9976 | 9977 | NS | 1 | 57.585 | 58.257 | 0.0 | 0.0 | 297.264 | 3.671 | 1217.72 | 1264.16 | 0.0 | -93.037 | -91.977 | 0.0 |
| 16 | 9976 | 9977 | NS | 1 | 57.581 | 58.239 | 0.0 | 0.0 | 297.264 | 3.662 | 1217.72 | 1264.16 | 0.0 | -93.059 | -91.977 | 0.0 |
| 17 | 9977 | 9978 | SN | 1 | 57.52 | 58.464 | 0.0 | 0.0 | 292.538 | 3.542 | 1214.304 | 1272.44 | 0.0 | -95.588 | -91.953 | 0.0 |
| 18 | 9977 | 9978 | SN | 1 | 57.52 | 58.464 | 0.0 | 0.0 | 292.538 | 3.546 | 1214.048 | 1272.44 | 0.0 | -95.588 | -91.953 | 0.0 |
| 19 | 9977 | 9978 | NS | 1 | 57.593 | 58.342 | 0.0 | 0.0 | 293.845 | 3.79 | 1217.6 | 1269.224 | 0.0 | -94.661 | -91.958 | 0.0 |
| 20 | 9977 | 9978 | NS | 2 | 57.593 | 58.342 | 0.0 | 0.0 | 293.674 | 3.79 | 1217.6 | 1269.216 | 0.0 | -94.661 | -91.958 | 0.0 |
| 21 | 9977 | 9978 | SN | 1 | 57.52 | 58.165 | 0.0 | 0.003 | 292.538 | 2.942 | 1214.048 | 1262.816 | 0.0 | -93.013 | -91.953 | 0.0 |
| 22 | 9978 | 9979 | NS | 1 | 57.607 | 58.415 | 0.0 | 0.0 | 298.13 | 3.663 | 1216.64 | 1271.136 | 0.0 | -95.992 | -91.979 | 0.0 |
| 23 | 9978 | 9979 | SN | 1 | 57.512 | 58.158 | 0.0 | 0.0 | 299.503 | 3.608 | 1214.408 | 1263.752 | 0.0 | -95.037 | -91.953 | 0.0 |
| 24 | 9978 | 9979 | NS | 2 | 57.607 | 58.242 | 0.0 | 0.0 | 298.13 | 3.662 | 1216.64 | 1264.208 | 0.0 | -93.088 | -91.979 | 0.0 |
| 25 | 9978 | 9979 | SN | 1 | 57.518 | 58.155 | 0.0 | 0.0 | 299.503 | 3.605 | 1214.408 | 1263.76 | 0.0 | -95.037 | -91.953 | 0.0 |
| 26 | 9978 | 9979 | SN | 1 | 57.512 | 58.149 | 0.0 | 0.0 | 299.503 | 3.126 | 1214.408 | 1263.368 | 0.0 | -93.019 | -91.953 | 0.0 |
| 27 | 9979 | 9980 | NS | 1 | 57.588 | 58.266 | 0.0 | 0.0 | 297.578 | 3.574 | 1217.144 | 1264.128 | 0.0 | -93.746 | -91.977 | 0.0 |
| 28 | 9979 | 9980 | SN | 1 | 57.549 | 58.162 | 0.0 | 0.0 | 298.554 | 3.787 | 1215.112 | 1263.736 | 0.0 | -93.305 | -91.918 | 0.0 |
| 29 | 9979 | 9980 | SN | 1 | 57.549 | 58.159 | 0.0 | 0.0 | 293.927 | 2.593 | 1215.112 | 1262.152 | 0.0 | -92.921 | -91.918 | 0.0 |
| 30 | 9979 | 9980 | SN | 2 | 57.549 | 58.162 | 0.0 | 0.0 | 298.554 | 3.787 | 1215.112 | 1263.736 | 0.0 | -93.305 | -91.918 | 0.0 |
| 31 | 9979 | 9980 | NS | 1 | 57.589 | 58.266 | 0.0 | 0.003 | 297.628 | 3.571 | 1217.16 | 1264.136 | 0.0 | -93.746 | -91.977 | 0.0 |
| 32 | 9980 | 9981 | SN | 1 | 57.552 | 58.144 | 0.0 | 0.003 | 299.431 | 2.318 | 1215.608 | 1261.384 | 0.0 | -92.903 | -91.945 | 0.0 |
| 33 | 9980 | 9981 | NS | 1 | 57.581 | 58.242 | 0.0 | 0.0 | 299.442 | 3.779 | 1217.024 | 1264.104 | 0.0 | -93.745 | -91.955 | 0.0 |
| 34 | 9980 | 9981 | SN | 2 | 57.552 | 58.144 | 0.0 | 0.0 | 299.431 | 3.72 | 1215.608 | 1263.912 | 0.0 | -93.085 | -91.945 | 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 |

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|  Normal |  Deviations |
|  Alarming |  High Errors |

| | | | | | | | | | | | | | | | | |
|----|------|------|----|---|--------|--------|-----|-------|---------|-------|----------|----------|-----|---------|---------|-----|
| 35 | 9980 | 9981 | NS | 1 | 57.582 | 58.241 | 0.0 | 0.0 | 299.437 | 3.78 | 1217.024 | 1264.104 | 0.0 | -93.745 | -91.956 | 0.0 |
| 36 | 9980 | 9981 | SN | 1 | 57.552 | 58.144 | 0.0 | 0.0 | 299.431 | 3.72 | 1215.608 | 1263.912 | 0.0 | -93.085 | -91.945 | 0.0 |
| 37 | 9981 | 9982 | NS | 1 | 57.583 | 58.266 | 0.0 | 0.0 | 298.77 | 3.904 | 1216.848 | 1264.296 | 0.0 | -93.746 | -91.933 | 0.0 |
| 38 | 9981 | 9982 | SN | 1 | 57.539 | 58.167 | 0.0 | 0.0 | 299.955 | 3.638 | 1215.496 | 1264.128 | 0.0 | -93.092 | -91.961 | 0.0 |
| 39 | 9981 | 9982 | SN | 2 | 57.539 | 58.167 | 0.0 | 0.0 | 299.955 | 3.638 | 1215.496 | 1264.128 | 0.0 | -93.092 | -91.961 | 0.0 |
| 40 | 9981 | 9982 | NS | 1 | 57.583 | 58.266 | 0.0 | 0.0 | 298.77 | 3.908 | 1216.848 | 1264.296 | 0.0 | -93.746 | -91.933 | 0.0 |
| 41 | 9982 | 9983 | NS | 1 | 57.593 | 58.235 | 0.0 | 0.0 | 298.764 | 3.666 | 1216.368 | 1264.488 | 0.0 | -93.748 | -91.972 | 0.0 |
| 42 | 9982 | 9983 | NS | 1 | 57.593 | 58.235 | 0.0 | 0.0 | 298.764 | 3.662 | 1216.608 | 1264.488 | 0.0 | -93.748 | -91.972 | 0.0 |
| 43 | 9987 | 9988 | SN | 1 | 57.538 | 58.17 | 0.0 | 0.0 | 299.547 | 3.936 | 1216.192 | 1263.8 | 0.0 | -93.489 | -91.95 | 0.0 |
| 44 | 9987 | 9988 | SN | 1 | 57.538 | 58.18 | 0.0 | 0.003 | 299.547 | 3.037 | 1216.192 | 1262.664 | 0.0 | -93.103 | -91.95 | 0.0 |
| 45 | 9987 | 9988 | SN | 2 | 57.538 | 58.17 | 0.0 | 0.0 | 299.547 | 3.935 | 1216.192 | 1263.8 | 0.0 | -93.489 | -91.95 | 0.0 |
| 46 | 9988 | 9989 | NS | 1 | 57.582 | 58.242 | 0.0 | 0.003 | 299.514 | 3.56 | 1216.208 | 1264.176 | 0.0 | -93.745 | -91.955 | 0.0 |
| 47 | 9988 | 9989 | SN | 1 | 57.52 | 58.144 | 0.0 | 0.0 | 299.994 | 3.757 | 1215.992 | 1263.8 | 0.0 | -93.059 | -91.963 | 0.0 |
| 48 | 9988 | 9989 | NS | 1 | 57.582 | 58.242 | 0.0 | 0.003 | 299.514 | 3.556 | 1216.208 | 1264.176 | 0.0 | -93.745 | -91.955 | 0.0 |
| 49 | 9988 | 9989 | SN | 1 | 57.52 | 58.144 | 0.0 | 0.0 | 299.994 | 3.253 | 1215.992 | 1263.488 | 0.0 | -92.987 | -91.963 | 0.0 |
| 50 | 9988 | 9989 | SN | 2 | 57.52 | 58.144 | 0.0 | 0.0 | 299.994 | 3.756 | 1215.992 | 1263.808 | 0.0 | -93.059 | -91.963 | 0.0 |
| 51 | 9989 | 9990 | SN | 1 | 57.523 | 58.162 | 0.0 | 0.003 | 293.778 | 3.11 | 1215.608 | 1263.448 | 0.0 | -93.071 | -91.963 | 0.0 |
| 52 | 9989 | 9990 | NS | 2 | 57.61 | 58.232 | 0.0 | 0.0 | 297.303 | 3.581 | 1216.128 | 1264.168 | 0.0 | -93.745 | -91.97 | 0.0 |
| 53 | 9989 | 9990 | NS | 1 | 57.611 | 58.232 | 0.0 | 0.0 | 293.96 | 3.581 | 1216.128 | 1264.176 | 0.0 | -93.745 | -91.97 | 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 | 9973 | 9974 | NS | 1 | -34.439 | 21.567 | 0.0 | -31.86 | 20.821 | 0.0 | 0.095 | 24.808 | 0.108 | -2.801 | 26.296 | 0.521 | 0.086 | 205.887 | 1.531 | 0.086 | 113.744 | 1.337 | 0.086 | 0.148 | 0.0 | 0.086 | 0.213 | 0.0 |
| 2 | 9973 | 9974 | SN | 1 | -34.13 | 21.388 | 0.0 | -34.193 | 21.561 | 0.0 | -21.665 | 23.349 | 0.154 | -18.38 | 23.453 | 0.133 | 0.086 | 191.765 | 2.463 | 0.086 | 194.521 | 1.938 | 0.086 | 10.932 | 0.028 | 0.086 | 5.165 | 0.032 |
| 3 | 9973 | 9974 | SN | 1 | -34.13 | 21.388 | 0.0 | -34.193 | 21.561 | 0.0 | -21.7 | 23.349 | 0.154 | -18.38 | 23.453 | 0.133 | 0.086 | 191.765 | 2.382 | 0.086 | 194.521 | 1.833 | 0.086 | 11.016 | 0.028 | 0.086 | 5.165 | 0.032 |
| 4 | 9974 | 9975 | SN | 1 | -34.538 | 20.402 | 0.0 | -34.773 | 21.262 | 0.0 | -2.54 | 23.258 | 0.14 | -0.762 | 23.75 | 0.156 | 0.086 | 210.61 | 2.775 | 0.086 | 222.347 | 2.36 | 0.086 | 0.205 | 0.0 | 0.086 | 0.162 | 0.0 |
| 5 | 9974 | 9975 | SN | 1 | -34.538 | 20.402 | 0.0 | -34.773 | 21.262 | 0.0 | -2.54 | 23.258 | 0.14 | -0.762 | 23.75 | 0.156 | 0.086 | 210.61 | 2.832 | 0.086 | 222.347 | 2.4 | 0.086 | 0.205 | 0.0 | 0.086 | 0.162 | 0.0 |
| 6 | 9974 | 9975 | NS | 1 | -34.56 | 21.097 | 0.0 | -33.447 | 21.23 | 0.0 | -9.58 | 23.278 | 0.071 | -7.848 | 23.614 | 0.274 | 0.086 | 211.652 | 1.16 | 0.086 | 163.853 | 1.267 | 0.086 | 0.738 | 0.0 | 0.086 | 0.518 | 0.0 |
| 7 | 9975 | 9976 | SN | 1 | -34.549 | 17.652 | 0.0 | -34.976 | 17.939 | 0.0 | 1.793 | 23.297 | 0.24 | 3.131 | 23.074 | 0.205 | 0.087 | 211.174 | 3.166 | 0.086 | 232.992 | 2.825 | 0.086 | 0.126 | 0.0 | 0.086 | 0.115 | 0.0 |
| 8 | 9975 | 9976 | SN | 1 | -34.549 | 16.971 | 0.0 | -34.976 | 17.939 | 0.0 | 1.793 | 23.297 | 0.241 | 3.131 | 23.074 | 0.205 | 0.087 | 211.174 | 3.205 | 0.086 | 232.992 | 2.842 | 0.086 | 0.126 | 0.0 | 0.086 | 0.115 | 0.0 |
| 9 | 9975 | 9976 | SN | 1 | -34.549 | 17.65 | 0.0 | -34.976 | 17.939 | 0.0 | 1.793 | 23.297 | 0.241 | 3.131 | 23.074 | 0.205 | 0.087 | 211.174 | 3.167 | 0.086 | 232.992 | 2.825 | 0.086 | 0.126 | 0.0 | 0.086 | 0.115 | 0.0 |
| 10 | 9975 | 9976 | NS | 1 | -34.001 | 17.124 | 0.0 | -34.936 | 16.802 | 0.0 | -11.477 | 22.491 | 0.024 | -19.311 | 23.703 | 0.225 | 0.087 | 186.125 | 1.709 | 0.087 | 230.797 | 1.774 | 0.086 | 1.106 | 0.002 | 0.086 | 6.384 | 0.014 |
| 11 | 9975 | 9976 | NS | 1 | -34.575 | 17.124 | 0.0 | -33.884 | 16.801 | 0.0 | -11.474 | 22.491 | 0.024 | -19.243 | 23.703 | 0.226 | 0.087 | 212.456 | 1.707 | 0.087 | 181.157 | 1.766 | 0.086 | 1.105 | 0.002 | 0.086 | 6.285 | 0.014 |
| 12 | 9976 | 9977 | SN | 1 | -34.923 | 17.597 | 0.0 | -34.889 | 17.862 | 0.0 | 1.498 | 23.19 | 0.641 | 2.135 | 23.656 | 1.178 | 0.087 | 230.139 | 3.705 | 0.086 | 228.34 | 3.266 | 0.086 | 0.13 | 0.0 | 0.086 | 0.123 | 0.0 |
| 13 | 9976 | 9977 | SN | 1 | -34.923 | 17.597 | 0.0 | -34.889 | 17.862 | 0.0 | 1.498 | 23.19 | 0.64 | 2.135 | 23.656 | 1.172 | 0.087 | 230.139 | 3.709 | 0.086 | 228.34 | 3.265 | 0.086 | 0.13 | 0.0 | 0.086 | 0.123 | 0.0 |
| 14 | 9976 | 9977 | SN | 1 | -34.923 | 17.597 | 0.0 | -34.889 | 17.846 | 0.0 | 1.498 | 23.19 | 0.642 | 2.135 | 23.656 | 1.223 | 0.087 | 230.139 | 3.76 | 0.086 | 228.34 | 3.23 | 0.086 | 0.13 | 0.0 | 0.086 | 0.123 | 0.0 |
| 15 | 9976 | 9977 | NS | 1 | -34.892 | 17.681 | 0.0 | -34.798 | 18.359 | 0.0 | -17.625 | 23.638 | 0.077 | -29.796 | 23.496 | 0.189 | 0.086 | 228.498 | 1.692 | 0.086 | 223.599 | 1.886 | 0.086 | 4.35 | 0.026 | 0.086 | 70.74 | 0.039 |
| 16 | 9976 | 9977 | NS | 1 | -34.894 | 17.681 | 0.0 | -34.704 | 18.359 | 0.0 | -17.642 | 23.64 | 0.077 | -28.893 | 23.496 | 0.189 | 0.086 | 228.606 | 1.697 | 0.086 | 218.81 | 1.884 | 0.086 | 4.367 | 0.026 | 0.086 | 57.454 | 0.038 |
| 17 | 9977 | 9978 | SN | 1 | -34.775 | 17.605 | 0.0 | -34.987 | 18.151 | 0.0 | 0.853 | 23.205 | 0.272 | 3.483 | 24.089 | 1.129 | 0.087 | 222.394 | 5.659 | 0.086 | 233.563 | 5.341 | 0.086 | 0.137 | 0.0 | 0.086 | 0.112 | 0.0 |
| 18 | 9977 | 9978 | SN | 1 | -34.912 | 17.605 | 0.0 | -34.335 | 18.151 | 0.0 | 0.853 | 23.205 | 0.272 | 3.483 | 24.089 | 1.129 | 0.087 | 229.598 | 5.671 | 0.086 | 201.369 | 5.348 | 0.086 | 0.137 | 0.0 | 0.086 | 0.112 | 0.0 |
| 19 | 9977 | 9978 | NS | 1 | -34.352 | 17.153 | 0.0 | -32.793 | 15.919 | 0.0 | -31.221 | 23.154 | 0.053 | -22.909 | 23.188 | 0.155 | 0.087 | 201.804 | 2.785 | 0.087 | 140.969 | 2.856 | 0.086 | 98.19 | 0.056 | 0.086 | 14.534 | 0.018 |
| 20 | 9977 | 9978 | NS | 2 | -34.318 | 17.153 | 0.0 | -32.793 | 15.919 | 0.0 | -31.209 | 23.154 | 0.053 | -22.902 | 23.188 | 0.155 | 0.087 | 200.276 | 2.784 | 0.087 | 140.969 | 2.854 | 0.086 | 97.895 | 0.056 | 0.086 | 14.51 | 0.018 |
| 21 | 9977 | 9978 | SN | 1 | -34.733 | 16.464 | 0.0 | -34.365 | 18.151 | 0.0 | 0.853 | 23.205 | 0.284 | 3.483 | 24.089 | 1.194 | 0.087 | 220.319 | 5.811 | 0.086 | 202.383 | 5.33 | 0.086 | 0.137 | 0.0 | 0.086 | 0.112 | 0.0 |
| 22 | 9978 | 9979 | NS | 1 | -34.73 | 21.111 | 0.0 | -34.035 | 22.978 | 0.002 | -26.483 | 22.891 | 0.094 | -21.166 | 23.529 | 0.497 | 0.086 | 220.147 | 2.901 | 0.086 | 187.631 | 2.591 | 0.086 | 33.02 | 0.077 | 0.086 | 9.749 | 0.051 |
| 23 | 9978 | 9979 | SN | 1 | -34.861 | 17.107 | 0.0 | -34.998 | 18.416 | 0.0 | 1.193 | 23.018 | 0.17 | 4.723 | 22.409 | 0.055 | 0.087 | 226.893 | 3.482 | 0.086 | 234.136 | 3.485 | 0.086 | 0.133 | 0.0 | 0.086 | 0.106 | 0.0 |
| 24 | 9978 | 9979 | NS | 2 | -34.931 | 21.111 | 0.0 | -34.035 | 22.978 | 0.002 | -26.345 | 22.891 | 0.094 | -21.259 | 23.529 | 0.497 | 0.086 | 230.582 | 2.901 | 0.086 | 187.631 | 2.597 | 0.086 | 31.988 | 0.077 | 0.086 | 9.961 | 0.051 |
| 25 | 9978 | 9979 | SN | 1 | -34.657 | 17.11 | 0.0 | -34.984 | 18.416 | 0.0 | 1.193 | 23.018 | 0.17 | 4.723 | 22.409 | 0.055 | 0.087 | 216.494 | 3.478 | 0.086 | 233.399 | 3.48 | 0.086 | 0.133 | 0.0 | 0.086 | 0.106 | 0.0 |
| 26 | 9978 | 9979 | SN | 1 | -34.861 | 15.982 | 0.0 | -34.62 | 18.424 | 0.0 | 1.193 | 23.018 | 0.173 | 4.723 | 22.409 | 0.055 | 0.087 | 226.893 | 3.492 | 0.086 | 214.641 | 3.423 | 0.086 | 0.133 | 0.0 | 0.086 | 0.106 | 0.0 |
| 27 | 9979 | 9980 | NS | 1 | -34.999 | 21.004 | 0.0 | -34.688 | 21.728 | 0.0 | 3.25 | 22.868 | 0.14 | 2.556 | 23.458 | 1.167 | 0.086 | 234.186 | 5.095 | 0.086 | 218.064 | 4.642 | 0.086 | 0.114 | 0.0 | 0.086 | 0.119 | 0.0 |
| 28 | 9979 | 9980 | SN | 1 | -34.993 | 18.388 | 0.0 | -34.275 | 18.532 | 0.0 | -3.31 | 24.192 | 0.843 | -3.818 | 24.107 | 1.318 | 0.086 | 233.865 | 1.521 | 0.086 | 198.278 | 1.717 | 0.086 | 0.23 | 0.0 | 0.086 | 0.249 | 0.0 |
| 29 | 9979 | 9980 | SN | 1 | -34.818 | 18.388 | 0.0 | -34.275 | 18.306 | 0.0 | -3.309 | 24.192 | 0.907 | -3.818 | 24.107 | 1.322 | 0.086 | 224.64 | 1.251 | 0.086 | 198.278 | 1.19 | 0.086 | 0.23 | 0.0 | 0.086 | 0.249 | 0.0 |
| 30 | 9979 | 9980 | SN | 2 | -34.993 | 18.388 | 0.0 | -34.275 | 18.532 | 0.0 | -3.31 | 24.192 | 0.843 | -3.818 | 24.107 | 1.318 | 0.086 | 233.865 | 1.521 | 0.086 | 198.278 | 1.717 | 0.086 | 0.23 | 0.0 | 0.086 | 0.249 | 0.0 |
| 31 | 9979 | 9980 | NS | 1 | -34.96 | 21.002 | 0.0 | -34.866 | 21.73 | 0.0 | 3.252 | 22.866 | 0.132 | 2.558 | 23.456 | 1.167 | 0.086 | 232.157 | 5.104 | 0.086 | 227.128 | 4.641 | 0.086 | 0.114 | 0.0 | 0.086 | 0.119 | 0.0 |
| 32 | 9980 | 9981 | SN | 1 | -33.669 | 18.83 | 0.0 | -34.11 | 19.157 | 0.0 | -8.915 | 23.888 | 0.761 | -6.731 | 24.404 | 1.274 | 0.086 | 172.443 | 1.207 | 0.086 | 190.849 | 1.425 | 0.086 | 0.643 | 0.0 | 0.086 | 0.417 | 0.0 |

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

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|------|------|----|---|---------|--------|-------|---------|--------|-----|---------|--------|-------|---------|--------|-------|-------|---------|-------|-------|---------|-------|-------|---------|-------|-------|---------|-------|
| 33 | 9980 | 9981 | NS | 1 | -34.922 | 20.039 | 0.0 | -34.864 | 20.678 | 0.0 | -1.93 | 22.928 | 0.104 | 0.429 | 24.48 | 0.87 | 0.086 | 230.096 | 4.892 | 0.086 | 227.033 | 4.551 | 0.086 | 0.188 | 0.0 | 0.086 | 0.143 | 0.0 |
| 34 | 9980 | 9981 | SN | 2 | -33.669 | 18.844 | 0.0 | -34.11 | 19.157 | 0.0 | -8.914 | 23.888 | 0.712 | -6.731 | 24.404 | 1.291 | 0.086 | 172.443 | 1.758 | 0.086 | 190.849 | 2.21 | 0.086 | 0.643 | 0.0 | 0.086 | 0.417 | 0.0 |
| 35 | 9980 | 9981 | NS | 1 | -34.95 | 20.039 | 0.0 | -34.97 | 20.676 | 0.0 | -1.924 | 22.928 | 0.104 | 0.429 | 24.478 | 0.87 | 0.086 | 231.549 | 4.895 | 0.086 | 232.649 | 4.555 | 0.086 | 0.188 | 0.0 | 0.086 | 0.143 | 0.0 |
| 36 | 9980 | 9981 | SN | 1 | -33.669 | 18.844 | 0.0 | -34.11 | 19.157 | 0.0 | -8.914 | 23.888 | 0.712 | -6.731 | 24.404 | 1.291 | 0.086 | 172.443 | 1.758 | 0.086 | 190.849 | 2.21 | 0.086 | 0.643 | 0.0 | 0.086 | 0.417 | 0.0 |
| 37 | 9981 | 9982 | NS | 1 | -34.895 | 20.509 | 0.0 | -34.521 | 21.615 | 0.0 | -11.177 | 22.246 | 0.011 | -25.126 | 24.406 | 2.478 | 0.086 | 228.708 | 3.225 | 0.086 | 209.839 | 2.751 | 0.086 | 1.036 | 0.004 | 0.086 | 24.172 | 0.017 |
| 38 | 9981 | 9982 | SN | 1 | -34.588 | 19.895 | 0.0 | -34.932 | 20.617 | 0.0 | -22.068 | 23.768 | 0.658 | -5.932 | 24.209 | 0.486 | 0.086 | 213.032 | 2.083 | 0.086 | 230.656 | 2.131 | 0.086 | 11.987 | 0.015 | 0.086 | 0.359 | 0.0 |
| 39 | 9981 | 9982 | SN | 2 | -34.588 | 19.895 | 0.0 | -34.932 | 20.617 | 0.0 | -22.068 | 23.768 | 0.658 | -5.932 | 24.209 | 0.486 | 0.086 | 213.032 | 2.083 | 0.086 | 230.656 | 2.131 | 0.086 | 11.987 | 0.015 | 0.086 | 0.359 | 0.0 |
| 40 | 9981 | 9982 | NS | 1 | -34.895 | 20.509 | 0.0 | -34.521 | 21.615 | 0.0 | -11.177 | 22.246 | 0.011 | -25.126 | 24.407 | 2.478 | 0.086 | 228.708 | 3.236 | 0.086 | 209.839 | 2.753 | 0.086 | 1.036 | 0.004 | 0.086 | 24.172 | 0.017 |
| 41 | 9982 | 9983 | NS | 1 | -34.713 | 21.118 | 0.0 | -34.923 | 17.57 | 0.0 | -23.649 | 22.735 | 0.034 | -25.663 | 24.856 | 2.503 | 0.086 | 219.27 | 4.505 | 0.087 | 230.129 | 4.143 | 0.086 | 17.22 | 0.076 | 0.086 | 27.343 | 0.061 |
| 42 | 9982 | 9983 | NS | 1 | -34.953 | 21.118 | 0.0 | -34.923 | 17.571 | 0.0 | -23.649 | 22.735 | 0.034 | -25.663 | 24.856 | 2.503 | 0.086 | 231.757 | 4.521 | 0.087 | 230.129 | 4.151 | 0.086 | 17.22 | 0.076 | 0.086 | 27.343 | 0.061 |
| 43 | 9987 | 9988 | SN | 1 | -33.959 | 22.344 | 0.002 | -34.683 | 21.965 | 0.0 | -27.668 | 23.294 | 0.09 | -34.242 | 23.583 | 0.061 | 0.086 | 184.398 | 2.447 | 0.086 | 217.771 | 2.087 | 0.086 | 43.354 | 0.139 | 0.086 | 196.805 | 0.138 |
| 44 | 9987 | 9988 | SN | 1 | -34.86 | 22.344 | 0.002 | -33.876 | 21.965 | 0.0 | -27.668 | 23.294 | 0.091 | -34.242 | 23.583 | 0.061 | 0.086 | 226.792 | 2.5 | 0.086 | 180.877 | 2.277 | 0.086 | 43.354 | 0.141 | 0.086 | 196.805 | 0.138 |
| 45 | 9987 | 9988 | SN | 2 | -33.959 | 22.344 | 0.002 | -34.683 | 21.965 | 0.0 | -27.668 | 23.294 | 0.09 | -34.242 | 23.583 | 0.061 | 0.086 | 184.398 | 2.447 | 0.086 | 217.771 | 2.087 | 0.086 | 43.354 | 0.139 | 0.086 | 196.805 | 0.138 |
| 46 | 9988 | 9989 | NS | 1 | -34.128 | 20.489 | 0.0 | -31.88 | 21.55 | 0.0 | -3.598 | 23.051 | 0.021 | -4.864 | 23.976 | 0.308 | 0.086 | 191.659 | 0.999 | 0.086 | 114.254 | 0.921 | 0.086 | 0.24 | 0.0 | 0.086 | 0.296 | 0.0 |
| 47 | 9988 | 9989 | SN | 1 | -34.762 | 21.174 | 0.0 | -34.911 | 21.502 | 0.0 | -33.735 | 23.312 | 0.09 | -32.431 | 23.875 | 0.149 | 0.086 | 221.767 | 3.045 | 0.086 | 229.52 | 2.696 | 0.086 | 175.123 | 0.143 | 0.086 | 129.695 | 0.168 |
| 48 | 9988 | 9989 | NS | 1 | -33.768 | 20.49 | 0.0 | -32.013 | 21.55 | 0.0 | -3.598 | 23.051 | 0.021 | -4.864 | 23.976 | 0.31 | 0.086 | 180.902 | 0.998 | 0.086 | 117.807 | 0.918 | 0.086 | 0.24 | 0.0 | 0.086 | 0.296 | 0.0 |
| 49 | 9988 | 9989 | SN | 1 | -34.762 | 21.174 | 0.0 | -34.911 | 21.502 | 0.0 | -33.293 | 23.312 | 0.09 | -32.431 | 23.875 | 0.149 | 0.086 | 221.767 | 3.138 | 0.086 | 229.52 | 2.747 | 0.086 | 158.113 | 0.143 | 0.086 | 129.695 | 0.168 |
| 50 | 9988 | 9989 | SN | 2 | -34.762 | 21.174 | 0.0 | -34.911 | 21.502 | 0.0 | -33.735 | 23.312 | 0.09 | -32.431 | 23.875 | 0.149 | 0.086 | 221.767 | 3.045 | 0.086 | 229.52 | 2.695 | 0.086 | 175.123 | 0.143 | 0.086 | 129.695 | 0.168 |
| 51 | 9989 | 9990 | SN | 1 | -34.57 | 19.989 | 0.0 | -34.453 | 19.827 | 0.0 | -13.61 | 23.259 | 0.325 | -16.925 | 23.753 | 0.409 | 0.086 | 212.234 | 2.635 | 0.086 | 206.539 | 2.295 | 0.086 | 1.765 | 0.006 | 0.086 | 3.713 | 0.023 |
| 52 | 9989 | 9990 | NS | 2 | -34.538 | 17.928 | 0.0 | -34.396 | 17.63 | 0.0 | -8.321 | 23.102 | 0.048 | -18.438 | 23.835 | 0.283 | 0.086 | 210.654 | 1.536 | 0.087 | 203.817 | 1.576 | 0.086 | 0.57 | 0.0 | 0.086 | 5.233 | 0.023 |
| 53 | 9989 | 9990 | NS | 1 | -34.538 | 17.928 | 0.0 | -34.396 | 17.63 | 0.0 | -8.321 | 23.102 | 0.048 | -18.438 | 23.835 | 0.283 | 0.086 | 210.654 | 1.536 | 0.087 | 203.817 | 1.576 | 0.086 | 0.57 | 0.0 | 0.086 | 5.233 | 0.023 |

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

Normal

Deviations

Alarming

High Errors