



Type 5 Radar Statistical Performance

| Center Freq. (MHz) | Low Edge (MHz) | High Edge (MHz) | VSG Freq. (MHz) | Detection |
|--------------------------|----------------|-----------------|-----------------|-----------------|
| 5530 | 5491 | 5569 | | |
| Trial | Chirp | Offset | | |
| 1 | 11 | 0 | 5530.00 | 1 |
| 2 | 5 | 0 | 5530.00 | 1 |
| 3 | 20 | 0 | 5530.00 | 1 |
| 4 | 13 | 0 | 5530.00 | 1 |
| 5 | 11 | 0 | 5530.00 | 1 |
| 6 | 16 | 0 | 5530.00 | 1 |
| 7 | 11 | 0 | 5530.00 | 1 |
| 8 | 20 | 0 | 5530.00 | 0 |
| 9 | 9 | 0 | 5530.00 | 1 |
| 10 | 15 | 0 | 5530.00 | 1 |
| 11 | 20 | 31.00 | 5499.00 | 1 |
| 12 | 6 | 36.60 | 5493.40 | 1 |
| 13 | 13 | 33.80 | 5496.20 | 1 |
| 14 | 10 | 35.00 | 5495.00 | 1 |
| 15 | 16 | 32.60 | 5497.40 | 0 |
| 16 | 11 | 34.60 | 5495.40 | 1 |
| 17 | 7 | 36.20 | 5493.80 | 1 |
| 18 | 15 | 33.00 | 5497.00 | 1 |
| 19 | 7 | 36.20 | 5493.80 | 1 |
| 20 | 20 | 31.00 | 5499.00 | 1 |
| 21 | 6 | 36.60 | 5566.60 | 0 |
| 22 | 11 | 34.60 | 5564.60 | 1 |
| 23 | 16 | 32.60 | 5562.60 | 1 |
| 24 | 6 | 36.60 | 5566.60 | 1 |
| 25 | 9 | 35.40 | 5565.40 | 1 |
| 26 | 10 | 35.00 | 5565.00 | 1 |
| 27 | 18 | 31.80 | 5561.80 | 1 |
| 28 | 19 | 31.40 | 5561.40 | 0 |
| 29 | 14 | 33.40 | 5563.40 | 1 |
| 30 | 13 | 33.80 | 5563.80 | 1 |
| Total | | | | 26 |
| Detection Percentage (%) | | | | 87% |
| Limit | | | | 80% |
| Test Result | | | | Complied |



Data Sheet for Radar Type 5

| Statistical Performance Check Result | | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|--------|--|
| Radar Test Signal (#) | | 5 | | | Trail # | | 1 | |
| Burst of Number | 13 | Burst Period(s) | 0.9230769 | Waveform Length(s) | 12 | Frequency | Center | |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | | |
| 591291 | 70 | 11 | 2 | 1208 | 1481 | - | | |
| 815216 | 51.8 | 11 | 1 | 1896 | - | - | | |
| 117197 | 97.9 | 11 | 3 | 1255 | 1463 | 1169 | | |
| 340497 | 75.4 | 11 | 2 | 1776 | 1116 | - | | |
| 563700 | 70.6 | 11 | 2 | 1361 | 1483 | - | | |
| 786312 | 85.5 | 11 | 3 | 1168 | 1155 | 1192 | | |
| 89901 | 70.6 | 11 | 2 | 1078 | 1126 | - | | |
| 312423 | 97.5 | 11 | 3 | 1237 | 1833 | 1540 | | |
| 536877 | 64.5 | 11 | 1 | 1698 | - | - | | |
| 759212 | 81.4 | 11 | 2 | 1575 | 1490 | - | | |
| 62185 | 99.2 | 11 | 3 | 1350 | 1982 | 1902 | | |
| 285880 | 54.7 | 11 | 1 | 1722 | - | - | | |
| 508479 | 75.7 | 11 | 2 | 1594 | 1682 | - | | |

| Statistical Performance Check Result | | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|--------|--|
| Radar Test Signal (#) | | 5 | | | Trail # | | 2 | |
| Burst of Number | 8 | Burst Period(s) | 1.5 | Waveform Length(s) | 12 | Frequency | Center | |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | | |
| 1190042 | 68.2 | 5 | 2 | 1790 | 1952 | - | | |
| 56652 | 84.7 | 5 | 3 | 1714 | 1515 | 1061 | | |
| 419783 | 69.6 | 5 | 2 | 1458 | 1500 | - | | |
| 783608 | 56.5 | 5 | 1 | 1533 | - | - | | |
| 1144211 | 84.2 | 5 | 3 | 1322 | 1988 | 1910 | | |
| 11992 | 56.5 | 5 | 1 | 1411 | - | - | | |
| 374471 | 97.5 | 5 | 3 | 1353 | 1981 | 1974 | | |
| 738925 | 54.4 | 5 | 1 | 1365 | - | - | | |



| Statistical Performance Check Result | | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|------------|------------|--------------------|----|--|
| Radar Test Signal (#) | | 5 | | | Trail # | | 3 | |
| Burst of Number | 20 | | Burst Period(s) | 0.6 | | Waveform Length(s) | 12 | |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | | |
| 439705 | 70 | 20 | 2 | 1001 | 1246 | - | | |
| 583092 | 84.7 | 20 | 3 | 1198 | 1120 | 1552 | | |
| 132117 | 55.3 | 20 | 1 | 1264 | - | - | | |
| 277048 | 64.5 | 20 | 1 | 1871 | - | - | | |
| 421122 | 68.6 | 20 | 2 | 1381 | 1894 | - | | |
| 564997 | 93.7 | 20 | 3 | 1306 | 1111 | 1754 | | |
| 113465 | 96.8 | 20 | 3 | 1996 | 1535 | 1742 | | |
| 258948 | 78.3 | 20 | 2 | 1239 | 1166 | - | | |
| 403936 | 76.7 | 20 | 2 | 1221 | 1107 | - | | |
| 545928 | 86.2 | 20 | 3 | 1947 | 1800 | 1806 | | |
| 96115 | 72.3 | 20 | 2 | 1504 | 1176 | - | | |
| 241508 | 64.6 | 20 | 1 | 1382 | - | - | | |
| 384855 | 95.4 | 20 | 3 | 1598 | 1117 | 1511 | | |
| 528969 | 85.4 | 20 | 3 | 1631 | 1870 | 1152 | | |
| 78179 | 73.2 | 20 | 2 | 1729 | 1649 | - | | |
| 223000 | 77.7 | 20 | 2 | 1815 | 1238 | - | | |
| 368464 | 65.7 | 20 | 1 | 1941 | - | - | | |
| 510325 | 90.2 | 20 | 3 | 1899 | 1935 | 1819 | | |
| 60248 | 98.9 | 20 | 3 | 1194 | 1675 | 1570 | | |
| 205316 | 79.6 | 20 | 2 | 1245 | 1375 | - | | |



| Statistical Performance Check Result | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|--------|
| Radar Test Signal (#) | | 5 | | Trail # | | 4 | |
| Burst of Number | 14 | Burst Period(s) | 0.8571429 | Waveform Length(s) | 12 | Frequency | Center |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | |
| 501575 | 51 | 13 | 1 | 1542 | - | - | |
| 707132 | 98.7 | 13 | 3 | 1613 | 1219 | 1066 | |
| 60818 | 91.5 | 13 | 3 | 1072 | 1397 | 1549 | |
| 267493 | 87 | 13 | 3 | 1253 | 1748 | 1762 | |
| 475767 | 66.3 | 13 | 1 | 1987 | - | - | |
| 680475 | 86.6 | 13 | 3 | 1785 | 1777 | 1797 | |
| 35313 | 95.2 | 13 | 3 | 1482 | 1137 | 1844 | |
| 242662 | 73.5 | 13 | 2 | 1059 | 1475 | - | |
| 449288 | 98 | 13 | 3 | 1180 | 1480 | 1096 | |
| 657034 | 74.6 | 13 | 2 | 1324 | 1427 | - | |
| 9842 | 92.4 | 13 | 3 | 1133 | 1753 | 1378 | |
| 217141 | 82 | 13 | 2 | 1236 | 1259 | - | |
| 422905 | 87.8 | 13 | 3 | 1803 | 1842 | 1900 | |
| 631115 | 72.9 | 13 | 2 | 1559 | 1726 | - | |



| Statistical Performance Check Result | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|--------|
| Radar Test Signal (#) | | 5 | | Trail # | | 5 | |
| Burst of Number | 13 | Burst Period(s) | 0.9230769 | Waveform Length(s) | 12 | Frequency | Center |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | |
| 902081 | 100 | 11 | 3 | 1258 | 1396 | 1493 | |
| 206352 | 67.1 | 11 | 2 | 1492 | 1179 | - | |
| 429145 | 92.5 | 11 | 3 | 1410 | 1150 | 1042 | |
| 653709 | 60.9 | 11 | 1 | 1399 | - | - | |
| 877441 | 52 | 11 | 1 | 1193 | - | - | |
| 178469 | 91.8 | 11 | 3 | 1686 | 1403 | 1569 | |
| 402251 | 73.8 | 11 | 2 | 1067 | 1218 | - | |
| 625039 | 69.2 | 11 | 2 | 1841 | 1229 | - | |
| 847087 | 87.9 | 11 | 3 | 1073 | 1416 | 1755 | |
| 151064 | 95.2 | 11 | 3 | 1197 | 1512 | 1756 | |
| 374324 | 76.8 | 11 | 2 | 1437 | 1879 | - | |
| 596338 | 90.1 | 11 | 3 | 1352 | 1925 | 1666 | |
| 820999 | 80.4 | 11 | 2 | 1586 | 1132 | - | |



| Statistical Performance Check Result | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|--------|
| Radar Test Signal (#) | | 5 | | Trail # | | 6 | |
| Burst of Number | 17 | Burst Period(s) | 0.7058824 | Waveform Length(s) | 12 | Frequency | Center |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | |
| 94587 | 82.8 | 16 | 2 | 1332 | 1689 | - | |
| 265527 | 61.5 | 16 | 1 | 1764 | - | - | |
| 435227 | 91.9 | 16 | 3 | 1301 | 1024 | 1167 | |
| 605381 | 90.8 | 16 | 3 | 1277 | 1091 | 1354 | |
| 73476 | 94 | 16 | 3 | 1185 | 1805 | 1109 | |
| 244588 | 57.6 | 16 | 1 | 1487 | - | - | |
| 414781 | 67.8 | 16 | 2 | 1026 | 1554 | - | |
| 586578 | 53.4 | 16 | 1 | 1110 | - | - | |
| 52576 | 71.4 | 16 | 2 | 1583 | 1653 | - | |
| 222476 | 93.3 | 16 | 3 | 1791 | 1766 | 1296 | |
| 393218 | 68.4 | 16 | 2 | 1678 | 1890 | - | |
| 562777 | 98.2 | 16 | 3 | 1510 | 1605 | 1418 | |
| 31603 | 82 | 16 | 2 | 1300 | 1523 | - | |
| 201756 | 98.6 | 16 | 3 | 1020 | 1070 | 1990 | |
| 372162 | 73.3 | 16 | 2 | 1999 | 1709 | - | |
| 542921 | 80.3 | 16 | 2 | 1205 | 1908 | - | |
| 10620 | 52 | 16 | 1 | 1445 | - | - | |



| Statistical Performance Check Result | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|--------|
| Radar Test Signal (#) | | 5 | | Trail # | | 7 | |
| Burst of Number | 13 | Burst Period(s) | 0.9230769 | Waveform Length(s) | 12 | Frequency | Center |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | |
| 236763 | 93.9 | 11 | 3 | 1325 | 1401 | 1265 | |
| 458923 | 90.3 | 11 | 3 | 1962 | 1647 | 1876 | |
| 683506 | 76.8 | 11 | 2 | 1499 | 1242 | - | |
| 906848 | 72.4 | 11 | 2 | 1595 | 1013 | - | |
| 209338 | 85.5 | 11 | 3 | 1048 | 1368 | 1438 | |
| 433316 | 56 | 11 | 1 | 1646 | - | - | |
| 654365 | 85.2 | 11 | 3 | 1784 | 1878 | 1389 | |
| 880256 | 54.8 | 11 | 1 | 1659 | - | - | |
| 181618 | 88.1 | 11 | 3 | 1927 | 1928 | 1307 | |
| 405781 | 57.1 | 11 | 1 | 1664 | - | - | |
| 629680 | 55.8 | 11 | 1 | 1039 | - | - | |
| 852332 | 81.8 | 11 | 2 | 1050 | 1038 | - | |
| 154801 | 60.7 | 11 | 1 | 1557 | - | - | |



| Statistical Performance Check Result | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|--------|
| Radar Test Signal (#) | | 5 | | Trail # | | 8 | |
| Burst of Number | 20 | Burst Period(s) | 0.6 | Waveform Length(s) | 12 | Frequency | Center |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | |
| 244340 | 96.4 | 20 | 3 | 1226 | 1572 | 2000 | |
| 390950 | 60.1 | 20 | 1 | 1346 | - | - | |
| 534907 | 76.3 | 20 | 2 | 1441 | 1284 | - | |
| 82690 | 56.2 | 20 | 1 | 1273 | - | - | |
| 227993 | 62.4 | 20 | 1 | 1031 | - | - | |
| 372695 | 62 | 20 | 1 | 1940 | - | - | |
| 517788 | 56 | 20 | 1 | 1889 | - | - | |
| 64471 | 83.9 | 20 | 3 | 1106 | 1311 | 1930 | |
| 209097 | 98.4 | 20 | 3 | 1260 | 1022 | 1606 | |
| 354143 | 74.3 | 20 | 2 | 1178 | 1917 | - | |
| 499561 | 70 | 20 | 2 | 1069 | 1249 | - | |
| 46749 | 69.5 | 20 | 2 | 1773 | 1652 | - | |
| 191589 | 78.6 | 20 | 2 | 1347 | 1603 | - | |
| 336486 | 73.9 | 20 | 2 | 1177 | 1608 | - | |
| 481767 | 74.1 | 20 | 2 | 1153 | 1089 | - | |
| 28998 | 62.7 | 20 | 1 | 1944 | - | - | |
| 173769 | 70.1 | 20 | 2 | 1224 | 1672 | - | |
| 317895 | 93.3 | 20 | 3 | 1217 | 1015 | 1957 | |
| 464152 | 50.5 | 20 | 1 | 1929 | - | - | |
| 11067 | 89 | 20 | 3 | 1945 | 1615 | 1847 | |



| Statistical Performance Check Result | | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|------------|------------|--------------------|----|--|
| Radar Test Signal (#) | | 5 | | | Trail # | | 9 | |
| Burst of Number | 11 | | Burst Period(s) | 1.0909091 | | Waveform Length(s) | 12 | |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | | |
| 283763 | 85.8 | 9 | 3 | 1451 | 1023 | 1821 | | |
| 548478 | 51.3 | 9 | 1 | 1960 | - | - | | |
| 809743 | 86.6 | 9 | 3 | 1998 | 1989 | 1778 | | |
| 1077369 | 63.2 | 9 | 1 | 1270 | - | - | | |
| 251895 | 57.9 | 9 | 1 | 1730 | - | - | | |
| 514624 | 97.4 | 9 | 3 | 1488 | 1953 | 1309 | | |
| 780737 | 55.4 | 9 | 1 | 1002 | - | - | | |
| 1044449 | 56.6 | 9 | 1 | 1654 | - | - | | |
| 218719 | 86 | 9 | 3 | 1683 | 1425 | 1787 | | |
| 483655 | 55.9 | 9 | 1 | 1417 | - | - | | |
| 747738 | 50.5 | 9 | 1 | 1641 | - | - | | |



| Statistical Performance Check Result | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|--------|
| Radar Test Signal (#) | | 5 | | Trail # | | 10 | |
| Burst of Number | 9 | Burst Period(s) | 0.75 | Waveform Length(s) | 12 | Frequency | Center |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | |
| 695151 | 61.9 | 15 | 1 | 1713 | - | - | |
| 128132 | 71.6 | 15 | 2 | 1320 | 1648 | - | |
| 309769 | 60.6 | 15 | 1 | 1862 | - | - | |
| 489296 | 97 | 15 | 3 | 1244 | 1669 | 1873 | |
| 672580 | 58.2 | 15 | 1 | 1954 | - | - | |
| 105804 | 71.9 | 15 | 2 | 1694 | 1351 | - | |
| 286805 | 75.7 | 15 | 2 | 1869 | 1591 | - | |
| 467329 | 86.1 | 15 | 3 | 1161 | 1266 | 1887 | |
| 650589 | 61.2 | 15 | 1 | 1544 | - | - | |
| 83455 | 74.3 | 15 | 2 | 1934 | 1415 | - | |
| 264701 | 68.2 | 15 | 2 | 1422 | 1478 | - | |
| 444952 | 95.5 | 15 | 3 | 1657 | 1214 | 1610 | |
| 628454 | 65.9 | 15 | 1 | 1276 | - | - | |
| 61315 | 56.8 | 15 | 1 | 1335 | - | - | |
| 242712 | 52.9 | 15 | 1 | 1881 | - | - | |
| 424295 | 56.8 | 15 | 1 | 1634 | - | - | |



| Statistical Performance Check Result | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|------------------------------------|
| Radar Test Signal (#) | | 5 | | Trail # | | 11 | |
| Burst of Number | 20 | Burst Period(s) | 0.6 | Waveform Length(s) | 12 | Frequency | $F_L + (0.4 * \text{Chirp width})$ |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | |
| 483494 | 82.2 | 20 | 2 | 1691 | 1029 | - | |
| 31130 | 61.1 | 20 | 1 | 1623 | - | - | |
| 175309 | 92.1 | 20 | 3 | 1303 | 1697 | 1836 | |
| 320742 | 68 | 20 | 2 | 1362 | 1450 | - | |
| 466659 | 63.9 | 20 | 1 | 1426 | - | - | |
| 13250 | 55.3 | 20 | 1 | 1823 | - | - | |
| 157701 | 92.9 | 20 | 3 | 1232 | 1191 | 1763 | |
| 302865 | 75 | 20 | 2 | 1571 | 1312 | - | |
| 446764 | 95 | 20 | 3 | 1254 | 1650 | 1207 | |
| 591996 | 73.6 | 20 | 2 | 1550 | 1846 | - | |
| 140621 | 63 | 20 | 1 | 1121 | - | - | |
| 283899 | 98.4 | 20 | 3 | 1343 | 1977 | 1926 | |
| 430680 | 65.1 | 20 | 1 | 1725 | - | - | |
| 575746 | 56.5 | 20 | 1 | 1761 | - | - | |
| 122072 | 99.4 | 20 | 3 | 1241 | 1118 | 1973 | |
| 266724 | 98 | 20 | 3 | 1588 | 1304 | 1028 | |
| 410761 | 92.5 | 20 | 3 | 1484 | 1733 | 1473 | |
| 556827 | 73.8 | 20 | 2 | 1574 | 1310 | - | |
| 104794 | 58 | 20 | 1 | 1380 | - | - | |
| 248823 | 97.9 | 20 | 3 | 1443 | 1326 | 1376 | |



| Statistical Performance Check Result | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|------------------------------------|
| Radar Test Signal (#) | | 5 | | Trail # | | 12 | |
| Burst of Number | 9 | Burst Period(s) | 1.3333333 | Waveform Length(s) | 12 | Frequency | $F_L + (0.4 * \text{Chirp width})$ |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | |
| 878323 | 68 | 6 | 2 | 1562 | 1223 | - | |
| 1201036 | 77 | 6 | 2 | 1576 | 1195 | - | |
| 193430 | 65.9 | 6 | 1 | 1019 | - | - | |
| 515373 | 90.9 | 6 | 3 | 1728 | 1142 | 1206 | |
| 837168 | 94.4 | 6 | 3 | 1333 | 1997 | 1685 | |
| 1162414 | 57.1 | 6 | 1 | 1479 | - | - | |
| 153280 | 89.3 | 6 | 3 | 1447 | 1536 | 1062 | |
| 476708 | 64.6 | 6 | 1 | 1156 | - | - | |
| 798519 | 67.6 | 6 | 2 | 1975 | 1319 | - | |



| Statistical Performance Check Result | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|------------------------------------|
| Radar Test Signal (#) | | 5 | | Trail # | | 13 | |
| Burst of Number | 14 | Burst Period(s) | 0.8571429 | Waveform Length(s) | 12 | Frequency | $F_L + (0.4 * \text{Chirp width})$ |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | |
| 721573 | 55.9 | 13 | 1 | 1087 | - | - | |
| 72983 | 70.6 | 13 | 2 | 1516 | 1373 | - | |
| 280517 | 56.4 | 13 | 1 | 1822 | - | - | |
| 488047 | 54.9 | 13 | 1 | 1667 | - | - | |
| 692783 | 90.5 | 13 | 3 | 1636 | 1670 | 1736 | |
| 47463 | 73.3 | 13 | 2 | 1462 | 1435 | - | |
| 253983 | 95.6 | 13 | 3 | 1681 | 1897 | 1538 | |
| 460713 | 94 | 13 | 3 | 1555 | 1620 | 1780 | |
| 667923 | 87.9 | 13 | 3 | 1140 | 1812 | 1329 | |
| 21923 | 86.7 | 13 | 3 | 1095 | 1456 | 1097 | |
| 229477 | 56.6 | 13 | 1 | 1581 | - | - | |
| 436459 | 78.8 | 13 | 2 | 1308 | 1289 | - | |
| 642305 | 85.7 | 13 | 3 | 1299 | 1852 | 1315 | |
| 852309 | 51.9 | 13 | 1 | 1250 | - | - | |



| Statistical Performance Check Result | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|------------------------------------|
| Radar Test Signal (#) | | 5 | | Trail # | | 14 | |
| Burst of Number | 12 | Burst Period(s) | 1 | Waveform Length(s) | 12 | Frequency | $F_L + (0.4 * \text{Chirp width})$ |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | |
| 237287 | 84.6 | 10 | 3 | 1314 | 1508 | 1611 | |
| 480167 | 58.8 | 10 | 1 | 1472 | - | - | |
| 721239 | 77.4 | 10 | 2 | 1092 | 1904 | - | |
| 963224 | 71 | 10 | 2 | 1139 | 1671 | - | |
| 208121 | 54.6 | 10 | 1 | 1673 | - | - | |
| 449554 | 74.9 | 10 | 2 | 1469 | 1738 | - | |
| 691801 | 70.3 | 10 | 2 | 1233 | 1263 | - | |
| 934484 | 52.9 | 10 | 1 | 1687 | - | - | |
| 177771 | 92.1 | 10 | 3 | 1433 | 1826 | 1355 | |
| 419126 | 98.9 | 10 | 3 | 1915 | 1407 | 1428 | |
| 662911 | 55.1 | 10 | 1 | 1125 | - | - | |
| 902272 | 88.9 | 10 | 3 | 1635 | 1045 | 1643 | |



| Statistical Performance Check Result | | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|-----------------------------------|--|
| Radar Test Signal (#) | | 5 | | | Trail # | | 15 | |
| Burst of Number | 17 | Burst Period(s) | 0.7058824 | Waveform Length(s) | 12 | Frequency | F _L +(0.4*Chirp width) | |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | | |
| 104782 | 55.1 | 16 | 1 | 1331 | - | - | | |
| 274485 | 95.2 | 16 | 3 | 1288 | 1262 | 1779 | | |
| 446644 | 51.1 | 16 | 1 | 1157 | - | - | | |
| 615134 | 73.6 | 16 | 2 | 1965 | 1963 | - | | |
| 83697 | 56.7 | 16 | 1 | 1637 | - | - | | |
| 254526 | 66 | 16 | 1 | 1563 | - | - | | |
| 424104 | 78.2 | 16 | 2 | 1872 | 1746 | - | | |
| 596368 | 57.3 | 16 | 1 | 1323 | - | - | | |
| 62396 | 89.1 | 16 | 3 | 1882 | 1328 | 1370 | | |
| 233528 | 53 | 16 | 1 | 1432 | - | - | | |
| 404155 | 56.6 | 16 | 1 | 1824 | - | - | | |
| 572746 | 93.4 | 16 | 3 | 1699 | 1269 | 1507 | | |
| 41534 | 74.7 | 16 | 2 | 1498 | 1593 | - | | |
| 211866 | 83.3 | 16 | 2 | 1585 | 1892 | - | | |
| 383319 | 53.8 | 16 | 1 | 1460 | - | - | | |
| 553954 | 53.9 | 16 | 1 | 1727 | - | - | | |
| 20589 | 54.5 | 16 | 1 | 1356 | - | - | | |



| Statistical Performance Check Result | | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|---|--|
| Radar Test Signal (#) | | 5 | | | Trail # | | 16 | |
| Burst of Number | 13 | Burst Period(s) | 0.9230769 | Waveform Length(s) | 12 | Frequency | $F_L + (0.4 \times \text{Chirp width})$ | |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | | |
| 249549 | 87.2 | 11 | 3 | 1529 | 1868 | 1392 | | |
| 473814 | 51.3 | 11 | 1 | 1772 | - | - | | |
| 696747 | 69.1 | 11 | 2 | 1145 | 1305 | - | | |
| 919852 | 82.3 | 11 | 2 | 1614 | 1012 | - | | |
| 222458 | 75 | 11 | 2 | 1477 | 1898 | - | | |
| 445510 | 81.4 | 11 | 2 | 1625 | 1760 | - | | |
| 669234 | 82 | 11 | 2 | 1290 | 1173 | - | | |
| 891674 | 66.9 | 11 | 2 | 1526 | 1801 | - | | |
| 194770 | 86.2 | 11 | 3 | 1172 | 1980 | 1227 | | |
| 417571 | 84.6 | 11 | 3 | 1932 | 1394 | 1079 | | |
| 640275 | 89.8 | 11 | 3 | 1601 | 1071 | 1880 | | |
| 862582 | 97.4 | 11 | 3 | 1985 | 1745 | 1316 | | |
| 167886 | 52.9 | 11 | 1 | 1294 | - | - | | |

| Statistical Performance Check Result | | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|---|--|
| Radar Test Signal (#) | | 5 | | | Trail # | | 17 | |
| Burst of Number | 9 | Burst Period(s) | 1.3333333 | Waveform Length(s) | 12 | Frequency | $F_L + (0.4 \times \text{Chirp width})$ | |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | | |
| 564844 | 78.5 | 7 | 2 | 1406 | 1829 | - | | |
| 888379 | 57.6 | 7 | 1 | 1820 | - | - | | |
| 1208797 | 99.8 | 7 | 3 | 1248 | 1692 | 1645 | | |
| 202812 | 51.5 | 7 | 1 | 1298 | - | - | | |
| 525477 | 68.1 | 7 | 2 | 1088 | 1213 | - | | |
| 848768 | 50.3 | 7 | 1 | 1558 | - | - | | |
| 1169382 | 92.8 | 7 | 3 | 1580 | 1573 | 1114 | | |
| 162951 | 64.2 | 7 | 1 | 1854 | - | - | | |
| 485678 | 79.9 | 7 | 2 | 1011 | 1387 | - | | |



| Statistical Performance Check Result | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|------------------------------------|
| Radar Test Signal (#) | | 5 | | Trail # | | 18 | |
| Burst of Number | 16 | Burst Period(s) | 0.75 | Waveform Length(s) | 12 | Frequency | $F_L + (0.4 * \text{Chirp width})$ |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | |
| 452762 | 90.6 | 15 | 3 | 1885 | 1390 | 1371 | |
| 636546 | 50.5 | 15 | 1 | 1103 | - | - | |
| 69136 | 78.3 | 15 | 2 | 1485 | 1175 | - | |
| 250688 | 62.9 | 15 | 1 | 1768 | - | - | |
| 431876 | 81.6 | 15 | 2 | 1211 | 1044 | - | |
| 613696 | 52.2 | 15 | 1 | 1684 | - | - | |
| 46710 | 84 | 15 | 3 | 1704 | 1338 | 1209 | |
| 227355 | 96.3 | 15 | 3 | 1920 | 1674 | 1384 | |
| 409287 | 71.3 | 15 | 2 | 1292 | 1421 | - | |
| 590397 | 71.1 | 15 | 2 | 1818 | 1060 | - | |
| 24536 | 66.3 | 15 | 1 | 1055 | - | - | |
| 205244 | 98.5 | 15 | 3 | 1712 | 1448 | 1291 | |
| 387827 | 54.9 | 15 | 1 | 1043 | - | - | |
| 566988 | 97.5 | 15 | 3 | 1749 | 1158 | 1404 | |
| 2150 | 86.1 | 15 | 3 | 1607 | 1867 | 1436 | |
| 183641 | 56.5 | 15 | 1 | 1721 | - | - | |



| Statistical Performance Check Result | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|------------------------------------|
| Radar Test Signal (#) | | 5 | | Trail # | | 19 | |
| Burst of Number | 9 | Burst Period(s) | 1.3333333 | Waveform Length(s) | 12 | Frequency | $F_L + (0.4 * \text{Chirp width})$ |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | |
| 649004 | 80.2 | 7 | 2 | 1476 | 1792 | - | |
| 972632 | 63.8 | 7 | 1 | 1837 | - | - | |
| 1294265 | 69.1 | 7 | 2 | 1455 | 1715 | - | |
| 287125 | 56.7 | 7 | 1 | 1234 | - | - | |
| 609502 | 70.5 | 7 | 2 | 1127 | 1633 | - | |
| 931751 | 81.5 | 7 | 2 | 1629 | 1783 | - | |
| 1253215 | 88.5 | 7 | 3 | 1147 | 1810 | 1604 | |
| 247305 | 60 | 7 | 1 | 1363 | - | - | |
| 568977 | 86.1 | 7 | 3 | 1212 | 1662 | 1696 | |



| Statistical Performance Check Result | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|---|
| Radar Test Signal (#) | | 5 | | Trail # | | 20 | |
| Burst of Number | 20 | Burst Period(s) | 0.6 | Waveform Length(s) | 12 | Frequency | $F_L + (0.4 \times \text{Chirp width})$ |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | |
| 400523 | 74.5 | 20 | 2 | 1775 | 1082 | - | |
| 544232 | 99.1 | 20 | 3 | 1564 | 1074 | 1442 | |
| 92772 | 93.7 | 20 | 3 | 1995 | 1235 | 1293 | |
| 238062 | 73.1 | 20 | 2 | 1006 | 1337 | - | |
| 383830 | 65.2 | 20 | 1 | 1068 | - | - | |
| 529131 | 53.4 | 20 | 1 | 1021 | - | - | |
| 75357 | 61.2 | 20 | 1 | 1553 | - | - | |
| 219129 | 90.3 | 20 | 3 | 1807 | 1912 | 1551 | |
| 365634 | 57.2 | 20 | 1 | 1565 | - | - | |
| 510479 | 60.8 | 20 | 1 | 1909 | - | - | |
| 57360 | 68.5 | 20 | 2 | 1626 | 1163 | - | |
| 202693 | 54 | 20 | 1 | 1340 | - | - | |
| 347847 | 62.1 | 20 | 1 | 1408 | - | - | |
| 490344 | 99.8 | 20 | 3 | 1556 | 1877 | 1230 | |
| 39483 | 79.7 | 20 | 2 | 1701 | 1622 | - | |
| 184461 | 82.9 | 20 | 2 | 1302 | 1164 | - | |
| 328025 | 89.9 | 20 | 3 | 1520 | 1638 | 1769 | |
| 475199 | 63.2 | 20 | 1 | 1336 | - | - | |
| 21678 | 68.6 | 20 | 2 | 1502 | 1256 | - | |
| 166512 | 81 | 20 | 2 | 1398 | 1420 | - | |



| Statistical Performance Check Result | | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|--|--|
| Radar Test Signal (#) | | 5 | | | Trail # | | 21 | |
| Burst of Number | 9 | Burst Period(s) | 1.3333333 | Waveform Length(s) | 12 | Frequency | $F_H \cdot (0.4 \cdot \text{Chirp width})$ | |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | | |
| 694608 | 54.5 | 6 | 1 | 1034 | - | - | | |
| 1016456 | 73.6 | 6 | 2 | 1590 | 1115 | - | | |
| 8551 | 60.1 | 6 | 1 | 1933 | - | - | | |
| 331564 | 63.7 | 6 | 1 | 1505 | - | - | | |
| 653496 | 95.1 | 6 | 3 | 1405 | 1075 | 1220 | | |
| 975332 | 88 | 6 | 3 | 1628 | 1744 | 1202 | | |
| 1297079 | 86.6 | 6 | 3 | 1271 | 1914 | 1921 | | |
| 291425 | 73.6 | 6 | 2 | 1188 | 1924 | - | | |
| 614597 | 57.5 | 6 | 1 | 1916 | - | - | | |

| Statistical Performance Check Result | | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|--|--|
| Radar Test Signal (#) | | 5 | | | Trail # | | 22 | |
| Burst of Number | 13 | Burst Period(s) | 0.9230769 | Waveform Length(s) | 12 | Frequency | $F_H \cdot (0.4 \cdot \text{Chirp width})$ | |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | | |
| 648947 | 59.4 | 11 | 1 | 1464 | - | - | | |
| 872834 | 59.1 | 11 | 1 | 1077 | - | - | | |
| 174442 | 62 | 11 | 1 | 1104 | - | - | | |
| 397033 | 68.2 | 11 | 2 | 1747 | 1711 | - | | |
| 619847 | 76.8 | 11 | 2 | 1972 | 1816 | - | | |
| 844713 | 57 | 11 | 1 | 1706 | - | - | | |
| 146857 | 53.2 | 11 | 1 | 1367 | - | - | | |
| 369203 | 90.4 | 11 | 3 | 1731 | 1446 | 1170 | | |
| 592949 | 73.2 | 11 | 2 | 1201 | 1710 | - | | |
| 817479 | 56.1 | 11 | 1 | 1377 | - | - | | |
| 119201 | 67.7 | 11 | 2 | 1130 | 1171 | - | | |
| 342999 | 55.1 | 11 | 1 | 1007 | - | - | | |
| 566579 | 58.1 | 11 | 1 | 1090 | - | - | | |



| Statistical Performance Check Result | | | | | | | | |
|--------------------------------------|------------------|-----------------------------------|----------------------------|------------|------------|--------------------|----|--|
| Radar Test Signal (#) | | 5 | | | Trail # | | 23 | |
| Burst of Number | 17 | | Burst Period(s) | 0.7058824 | | Waveform Length(s) | 12 | |
| Frequency | | F _H -(0.4*Chirp width) | | | | | | |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | | |
| 601322 | 97.7 | 16 | 3 | 1345 | 1186 | 1735 | | |
| 69798 | 86.6 | 16 | 3 | 1578 | 1884 | 1521 | | |
| 240236 | 67.6 | 16 | 2 | 1861 | 1813 | - | | |
| 411573 | 52.4 | 16 | 1 | 1913 | - | - | | |
| 581299 | 68 | 16 | 2 | 1719 | 1414 | - | | |
| 49079 | 64 | 16 | 1 | 1828 | - | - | | |
| 218917 | 89.4 | 16 | 3 | 1765 | 1548 | 1453 | | |
| 389991 | 73.8 | 16 | 2 | 1690 | 1216 | - | | |
| 560724 | 80.6 | 16 | 2 | 1327 | 1280 | - | | |
| 27969 | 68.2 | 16 | 2 | 1893 | 1857 | - | | |
| 198477 | 69.9 | 16 | 2 | 1474 | 1501 | - | | |
| 368635 | 79 | 16 | 2 | 1619 | 1964 | - | | |
| 539754 | 81.5 | 16 | 2 | 1395 | 1160 | - | | |
| 7017 | 50.9 | 16 | 1 | 1366 | - | - | | |
| 177018 | 88.9 | 16 | 3 | 1080 | 1978 | 1740 | | |
| 347849 | 80 | 16 | 2 | 1339 | 1850 | - | | |
| 518155 | 78.1 | 16 | 2 | 1503 | 1848 | - | | |



| Statistical Performance Check Result | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|--------------------------------------|
| Radar Test Signal (#) | | 5 | | Trail # | | 24 | |
| Burst of Number | 9 | Burst Period(s) | 1.3333333 | Waveform Length(s) | 12 | Frequency | $F_H(0.4 \times \text{Chirp width})$ |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | |
| 1303061 | 77.3 | 6 | 2 | 1858 | 1937 | - | |
| 296120 | 66.9 | 6 | 2 | 1452 | 1703 | - | |
| 618053 | 87.6 | 6 | 3 | 1461 | 1679 | 1471 | |
| 941705 | 82.8 | 6 | 2 | 1058 | 1582 | - | |
| 1262467 | 97.9 | 6 | 3 | 1561 | 1786 | 1369 | |
| 256754 | 51.6 | 6 | 1 | 1225 | - | - | |
| 579778 | 56.4 | 6 | 1 | 1349 | - | - | |
| 900681 | 85.8 | 6 | 3 | 1708 | 1025 | 1781 | |
| 1223080 | 85.3 | 6 | 3 | 1357 | 1971 | 1057 | |



| Statistical Performance Check Result | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|--------------------------------------|
| Radar Test Signal (#) | | 5 | | | Trail # | | 25 |
| Burst of Number | 11 | Burst Period(s) | 1.0909091 | Waveform Length(s) | 12 | Frequency | $F_H(0.4 \times \text{Chirp width})$ |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | |
| 177128 | 92.7 | 9 | 3 | 1040 | 1064 | 1252 | |
| 441120 | 76.5 | 9 | 2 | 1567 | 1231 | - | |
| 703834 | 92.6 | 9 | 3 | 1739 | 1434 | 1457 | |
| 968288 | 66.7 | 9 | 2 | 1774 | 1737 | - | |
| 144880 | 57.1 | 9 | 1 | 1532 | - | - | |
| 408948 | 50.9 | 9 | 1 | 1907 | - | - | |
| 672738 | 75.9 | 9 | 2 | 1054 | 1383 | - | |
| 935219 | 96.5 | 9 | 3 | 1802 | 1341 | 1046 | |
| 112148 | 75.9 | 9 | 2 | 1951 | 1400 | - | |
| 376130 | 73.5 | 9 | 2 | 1053 | 1677 | - | |
| 638910 | 96.2 | 9 | 3 | 1531 | 1865 | 1268 | |



| Statistical Performance Check Result | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|--------------------------------------|
| Radar Test Signal (#) | | 5 | | Trail # | | 26 | |
| Burst of Number | 12 | Burst Period(s) | 1 | Waveform Length(s) | 12 | Frequency | $F_H(0.4 \times \text{Chirp width})$ |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | |
| 826712 | 92.6 | 10 | 3 | 1834 | 1000 | 1983 | |
| 72998 | 69.9 | 10 | 2 | 1849 | 1518 | - | |
| 314688 | 72.5 | 10 | 2 | 1489 | 1958 | - | |
| 555527 | 84.2 | 10 | 3 | 1831 | 1182 | 1967 | |
| 797115 | 83.8 | 10 | 3 | 1843 | 1348 | 1459 | |
| 43224 | 78.8 | 10 | 2 | 1412 | 1979 | - | |
| 284734 | 91 | 10 | 3 | 1295 | 1086 | 1705 | |
| 526386 | 92.2 | 10 | 3 | 1003 | 1723 | 1148 | |
| 767431 | 89.3 | 10 | 3 | 1660 | 1724 | 1200 | |
| 13435 | 95.4 | 10 | 3 | 1439 | 1190 | 1942 | |
| 255680 | 56.1 | 10 | 1 | 1358 | - | - | |
| 497683 | 64.3 | 10 | 1 | 1759 | - | - | |



| Statistical Performance Check Result | | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|--|--|
| Radar Test Signal (#) | | 5 | | | Trail # | | 27 | |
| Burst of Number | 19 | Burst Period(s) | 0.6315789 | Waveform Length(s) | 12 | Frequency | $F_H \cdot (0.4 \cdot \text{Chirp width})$ | |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | | |
| 466662 | 60.4 | 18 | 1 | 1883 | - | - | | |
| 616742 | 95.2 | 18 | 3 | 1991 | 1243 | 1334 | | |
| 142355 | 78.8 | 18 | 2 | 1016 | 1100 | - | | |
| 295519 | 50.7 | 18 | 1 | 1051 | - | - | | |
| 446771 | 67.6 | 18 | 2 | 1527 | 1874 | - | | |
| 599225 | 75.4 | 18 | 2 | 1809 | 1486 | - | | |
| 123039 | 99.9 | 18 | 3 | 1010 | 1970 | 1741 | | |
| 275129 | 85 | 18 | 3 | 1330 | 1318 | 1943 | | |
| 428981 | 61.1 | 18 | 1 | 1968 | - | - | | |
| 580996 | 66.7 | 18 | 2 | 1644 | 1065 | - | | |
| 104670 | 82.7 | 18 | 2 | 1313 | 1261 | - | | |
| 257432 | 71.4 | 18 | 2 | 1027 | 1037 | - | | |
| 410696 | 62.9 | 18 | 1 | 1162 | - | - | | |
| 561441 | 81.3 | 18 | 2 | 1939 | 1630 | - | | |
| 86077 | 63.9 | 18 | 1 | 1122 | - | - | | |
| 239011 | 61.1 | 18 | 1 | 1047 | - | - | | |
| 390966 | 68.9 | 18 | 2 | 1204 | 1402 | - | | |
| 544078 | 53.1 | 18 | 1 | 1950 | - | - | | |
| 66876 | 85.1 | 18 | 3 | 1468 | 1129 | 1959 | | |



| Statistical Performance Check Result | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|--|
| Radar Test Signal (#) | | 5 | | Trail # | | 28 | |
| Burst of Number | 20 | Burst Period(s) | 0.6 | Waveform Length(s) | 12 | Frequency | $F_H \cdot (0.4 \cdot \text{Chirp width})$ |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | |
| 208292 | 75.1 | 19 | 2 | 1577 | 1919 | - | |
| 354271 | 65.3 | 19 | 1 | 1286 | - | - | |
| 495997 | 83.9 | 19 | 3 | 1955 | 1534 | 1969 | |
| 45716 | 85.5 | 19 | 3 | 1624 | 1587 | 1386 | |
| 191235 | 57.3 | 19 | 1 | 1105 | - | - | |
| 334080 | 94.4 | 19 | 3 | 1901 | 1992 | 1495 | |
| 481017 | 53.3 | 19 | 1 | 2000 | - | - | |
| 27921 | 99 | 19 | 3 | 1379 | 1789 | 1592 | |
| 172578 | 69.1 | 19 | 2 | 1922 | 1830 | - | |
| 318204 | 60.7 | 19 | 1 | 1839 | - | - | |
| 463599 | 64.3 | 19 | 1 | 1423 | - | - | |
| 10138 | 96.6 | 19 | 3 | 1680 | 1440 | 1702 | |
| 154700 | 90 | 19 | 3 | 1798 | 1009 | 1196 | |
| 298982 | 86.6 | 19 | 3 | 1413 | 1524 | 1596 | |
| 445818 | 62.1 | 19 | 1 | 1287 | - | - | |
| 589319 | 82.1 | 19 | 2 | 1159 | 1856 | - | |
| 137185 | 71.5 | 19 | 2 | 1621 | 1119 | - | |
| 281563 | 78.3 | 19 | 2 | 1888 | 1860 | - | |
| 427881 | 50.1 | 19 | 1 | 1359 | - | - | |
| 572624 | 58.3 | 19 | 1 | 1825 | - | - | |



| Statistical Performance Check Result | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|--|
| Radar Test Signal (#) | | 5 | | Trail # | | 29 | |
| Burst of Number | 15 | Burst Period(s) | 0.8 | Waveform Length(s) | 12 | Frequency | $F_H \cdot (0.4 \cdot \text{Chirp width})$ |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | |
| 159228 | 71 | 14 | 2 | 1700 | 1429 | - | |
| 352518 | 76 | 14 | 2 | 1895 | 1181 | - | |
| 544323 | 88.6 | 14 | 3 | 1364 | 1961 | 1903 | |
| 737838 | 85 | 14 | 3 | 1757 | 1281 | 1372 | |
| 135567 | 75.8 | 14 | 2 | 1099 | 1174 | - | |
| 328212 | 87.2 | 14 | 3 | 1285 | 1014 | 1984 | |
| 522698 | 51.1 | 14 | 1 | 1994 | - | - | |
| 715290 | 71.3 | 14 | 2 | 1525 | 1528 | - | |
| 111884 | 52.4 | 14 | 1 | 1210 | - | - | |
| 305327 | 64.8 | 14 | 1 | 1966 | - | - | |
| 497761 | 79.9 | 14 | 2 | 1938 | 1811 | - | |
| 691696 | 73.2 | 14 | 2 | 1661 | 1143 | - | |
| 87610 | 86.1 | 14 | 3 | 1993 | 1282 | 1665 | |
| 281813 | 60.2 | 14 | 1 | 1041 | - | - | |
| 474637 | 81.1 | 14 | 2 | 1617 | 1017 | - | |



| Statistical Performance Check Result | | | | | | | | |
|--------------------------------------|------------------|-------------------|----------------------------|--------------------|------------|------------|------------------------------------|--|
| Radar Test Signal (#) | | 5 | | | Trail # | | 30 | |
| Burst of Number | 14 | Burst Period(s) | 0.8571429 | Waveform Length(s) | 12 | Frequency | $F_H + (0.4 * \text{Chirp width})$ | |
| Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz) | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) | | |
| 713761 | 99.1 | 13 | 3 | 1466 | 1853 | 1864 | | |
| 68606 | 76.6 | 13 | 2 | 1948 | 1018 | - | | |
| 276396 | 59.6 | 13 | 1 | 1030 | - | - | | |
| 482744 | 71.4 | 13 | 2 | 1513 | 1793 | - | | |
| 691089 | 56.4 | 13 | 1 | 1743 | - | - | | |
| 43150 | 64.2 | 13 | 1 | 1752 | - | - | | |
| 250293 | 76.4 | 13 | 2 | 1251 | 1579 | - | | |
| 457068 | 80.8 | 13 | 2 | 1838 | 1782 | - | | |
| 665070 | 74.2 | 13 | 2 | 1093 | 1247 | - | | |
| 17534 | 96.8 | 13 | 3 | 1855 | 1771 | 1135 | | |
| 224742 | 70.1 | 13 | 2 | 1658 | 1283 | - | | |
| 430908 | 92.7 | 13 | 3 | 1618 | 1514 | 1795 | | |
| 638128 | 84.8 | 13 | 3 | 1430 | 1279 | 1509 | | |
| 847663 | 50.7 | 13 | 1 | 1519 | - | - | | |



Type 6 Radar Statistical Performance

| Trial # | Test Freq. (MHz) | Pulses / Hop | Pulse Width (us) | PRI (us) | 1=Detection 0=No Detection |
|--------------------------|------------------|--------------|------------------|----------|-------------------------------|
| 1 | 5530 | 9 | 1 | 333 | 1 |
| 2 | 5530 | 9 | 1 | 333 | 1 |
| 3 | 5530 | 9 | 1 | 333 | 1 |
| 4 | 5530 | 9 | 1 | 333 | 1 |
| 5 | 5530 | 9 | 1 | 333 | 1 |
| 6 | 5530 | 9 | 1 | 333 | 1 |
| 7 | 5530 | 9 | 1 | 333 | 1 |
| 8 | 5530 | 9 | 1 | 333 | 1 |
| 9 | 5530 | 9 | 1 | 333 | 1 |
| 10 | 5530 | 9 | 1 | 333 | 1 |
| 11 | 5530 | 9 | 1 | 333 | 1 |
| 12 | 5530 | 9 | 1 | 333 | 1 |
| 13 | 5530 | 9 | 1 | 333 | 1 |
| 14 | 5530 | 9 | 1 | 333 | 1 |
| 15 | 5530 | 9 | 1 | 333 | 1 |
| 16 | 5530 | 9 | 1 | 333 | 1 |
| 17 | 5530 | 9 | 1 | 333 | 1 |
| 18 | 5530 | 9 | 1 | 333 | 1 |
| 19 | 5530 | 9 | 1 | 333 | 1 |
| 20 | 5530 | 9 | 1 | 333 | 1 |
| 21 | 5530 | 9 | 1 | 333 | 1 |
| 22 | 5530 | 9 | 1 | 333 | 1 |
| 23 | 5530 | 9 | 1 | 333 | 1 |
| 24 | 5530 | 9 | 1 | 333 | 1 |
| 25 | 5530 | 9 | 1 | 333 | 1 |
| 26 | 5530 | 9 | 1 | 333 | 1 |
| 27 | 5530 | 9 | 1 | 333 | 1 |
| 28 | 5530 | 9 | 1 | 333 | 1 |
| 29 | 5530 | 9 | 1 | 333 | 1 |
| 30 | 5530 | 9 | 1 | 333 | 1 |
| Detection Percentage (%) | | | | | 100.000 |
| Limit | | | | | 70% |
| Test Result | | | | | Complied |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 0 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 20 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5533 | 5351 | 5644 | 5590 | 5360 | |
| | 5 | 5512 | 5492 | 5261 | 5335 | 5616 | |
| | 10 | 5520 | 5376 | 5256 | 5614 | 5601 | |
| | 15 | 5559 | 5471 | 5628 | 5711 | 5632 | |
| | 20 | 5721 | 5574 | 5653 | 5569 | 5317 | |
| | 25 | 5434 | 5406 | 5382 | 5511 | 5557 | |
| | 30 | 5428 | 5314 | 5484 | 5508 | 5555 | |
| | 35 | 5506 | 5578 | 5722 | 5680 | 5324 | |
| | 40 | 5579 | 5635 | 5333 | 5474 | 5540 | |
| | 45 | 5402 | 5453 | 5522 | 5550 | 5667 | |
| | 50 | 5689 | 5322 | 5716 | 5306 | 5325 | |
| | 55 | 5523 | 5651 | 5457 | 5475 | 5600 | |
| | 60 | 5535 | 5456 | 5714 | 5570 | 5345 | |
| | 65 | 5328 | 5571 | 5295 | 5259 | 5303 | |
| | 70 | 5336 | 5588 | 5526 | 5417 | 5379 | |
| | 75 | 5673 | 5654 | 5257 | 5583 | 5447 | |
| | 80 | 5509 | 5517 | 5596 | 5449 | 5279 | |
| | 85 | 5372 | 5507 | 5458 | 5286 | 5334 | |
| | 90 | 5355 | 5399 | 5358 | 5444 | 5326 | |
| | 95 | 5719 | 5269 | 5630 | 5443 | 5341 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 1 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 16 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5313 | 5687 | 5580 | 5276 | 5677 | |
| | 5 | 5554 | 5514 | 5336 | 5498 | 5348 | |
| | 10 | 5354 | 5262 | 5297 | 5334 | 5622 | |
| | 15 | 5647 | 5598 | 5256 | 5281 | 5349 | |
| | 20 | 5254 | 5265 | 5594 | 5658 | 5290 | |
| | 25 | 5322 | 5258 | 5488 | 5615 | 5591 | |
| | 30 | 5470 | 5678 | 5441 | 5626 | 5707 | |
| | 35 | 5326 | 5717 | 5338 | 5476 | 5477 | |
| | 40 | 5493 | 5571 | 5416 | 5412 | 5683 | |
| | 45 | 5719 | 5709 | 5438 | 5536 | 5483 | |
| | 50 | 5603 | 5457 | 5565 | 5292 | 5395 | |
| | 55 | 5343 | 5711 | 5605 | 5643 | 5446 | |
| | 60 | 5700 | 5401 | 5546 | 5396 | 5352 | |
| | 65 | 5277 | 5510 | 5505 | 5581 | 5574 | |
| | 70 | 5529 | 5296 | 5545 | 5299 | 5382 | |
| | 75 | 5335 | 5263 | 5460 | 5681 | 5659 | |
| | 80 | 5708 | 5320 | 5449 | 5596 | 5656 | |
| | 85 | 5564 | 5375 | 5509 | 5437 | 5629 | |
| | 90 | 5520 | 5660 | 5433 | 5715 | 5553 | |
| | 95 | 5664 | 5642 | 5609 | 5539 | 5294 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 2 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 20 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5568 | 5451 | 5516 | 5437 | 5422 | |
| | 5 | 5596 | 5439 | 5411 | 5661 | 5555 | |
| | 10 | 5285 | 5526 | 5338 | 5529 | 5643 | |
| | 15 | 5260 | 5250 | 5262 | 5326 | 5541 | |
| | 20 | 5334 | 5535 | 5650 | 5263 | 5588 | |
| | 25 | 5585 | 5691 | 5719 | 5625 | 5512 | |
| | 30 | 5664 | 5398 | 5366 | 5481 | 5524 | |
| | 35 | 5284 | 5272 | 5630 | 5504 | 5410 | |
| | 40 | 5499 | 5253 | 5448 | 5638 | 5418 | |
| | 45 | 5619 | 5656 | 5344 | 5674 | 5343 | |
| | 50 | 5484 | 5641 | 5591 | 5424 | 5559 | |
| | 55 | 5261 | 5473 | 5417 | 5286 | 5390 | |
| | 60 | 5346 | 5378 | 5319 | 5298 | 5369 | |
| | 65 | 5701 | 5546 | 5337 | 5421 | 5384 | |
| | 70 | 5577 | 5657 | 5629 | 5549 | 5297 | |
| | 75 | 5514 | 5419 | 5525 | 5316 | 5515 | |
| | 80 | 5570 | 5370 | 5722 | 5705 | 5352 | |
| | 85 | 5438 | 5281 | 5340 | 5463 | 5685 | |
| | 90 | 5666 | 5500 | 5662 | 5360 | 5257 | |
| | 95 | 5270 | 5540 | 5491 | 5649 | 5359 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 3 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 9 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5251 | 5690 | 5452 | 5598 | 5264 | |
| | 5 | 5260 | 5461 | 5389 | 5252 | 5384 | |
| | 10 | 5594 | 5315 | 5379 | 5724 | 5664 | |
| | 15 | 5377 | 5365 | 5371 | 5258 | 5648 | |
| | 20 | 5500 | 5573 | 5711 | 5476 | 5534 | |
| | 25 | 5419 | 5445 | 5659 | 5651 | 5553 | |
| | 30 | 5355 | 5581 | 5633 | 5344 | 5423 | |
| | 35 | 5617 | 5640 | 5308 | 5418 | 5582 | |
| | 40 | 5666 | 5688 | 5335 | 5567 | 5398 | |
| | 45 | 5702 | 5599 | 5709 | 5609 | 5695 | |
| | 50 | 5375 | 5394 | 5367 | 5438 | 5612 | |
| | 55 | 5513 | 5451 | 5292 | 5291 | 5415 | |
| | 60 | 5555 | 5388 | 5685 | 5620 | 5341 | |
| | 65 | 5667 | 5650 | 5547 | 5313 | 5662 | |
| | 70 | 5271 | 5643 | 5632 | 5301 | 5723 | |
| | 75 | 5256 | 5386 | 5442 | 5668 | 5297 | |
| | 80 | 5680 | 5327 | 5437 | 5407 | 5710 | |
| | 85 | 5255 | 5679 | 5376 | 5683 | 5514 | |
| | 90 | 5458 | 5647 | 5672 | 5404 | 5382 | |
| | 95 | 5674 | 5474 | 5312 | 5254 | 5535 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 4 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 20 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5506 | 5454 | 5388 | 5662 | 5484 | |
| | 5 | 5302 | 5386 | 5464 | 5415 | 5591 | |
| | 10 | 5525 | 5579 | 5420 | 5347 | 5685 | |
| | 15 | 5339 | 5504 | 5468 | 5319 | 5450 | |
| | 20 | 5656 | 5569 | 5514 | 5256 | 5684 | |
| | 25 | 5267 | 5622 | 5549 | 5693 | 5539 | |
| | 30 | 5312 | 5321 | 5407 | 5542 | 5562 | |
| | 35 | 5708 | 5436 | 5558 | 5332 | 5563 | |
| | 40 | 5287 | 5604 | 5453 | 5399 | 5378 | |
| | 45 | 5310 | 5560 | 5665 | 5496 | 5571 | |
| | 50 | 5551 | 5445 | 5382 | 5325 | 5467 | |
| | 55 | 5641 | 5586 | 5262 | 5544 | 5720 | |
| | 60 | 5333 | 5614 | 5446 | 5393 | 5599 | |
| | 65 | 5521 | 5379 | 5583 | 5368 | 5343 | |
| | 70 | 5629 | 5635 | 5625 | 5699 | 5690 | |
| | 75 | 5355 | 5714 | 5278 | 5601 | 5470 | |
| | 80 | 5527 | 5255 | 5694 | 5642 | 5568 | |
| | 85 | 5648 | 5706 | 5370 | 5540 | 5678 | |
| | 90 | 5341 | 5264 | 5308 | 5491 | 5367 | |
| | 95 | 5713 | 5433 | 5352 | 5380 | 5280 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 5 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 16 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5286 | 5693 | 5324 | 5348 | 5326 | |
| | 5 | 5344 | 5408 | 5539 | 5578 | 5323 | |
| | 10 | 5456 | 5368 | 5558 | 5542 | 5706 | |
| | 15 | 5427 | 5534 | 5571 | 5364 | 5642 | |
| | 20 | 5664 | 5260 | 5455 | 5345 | 5657 | |
| | 25 | 5630 | 5335 | 5350 | 5653 | 5252 | |
| | 30 | 5428 | 5269 | 5439 | 5559 | 5362 | |
| | 35 | 5701 | 5707 | 5711 | 5343 | 5499 | |
| | 40 | 5370 | 5596 | 5329 | 5328 | 5358 | |
| | 45 | 5393 | 5618 | 5718 | 5447 | 5496 | |
| | 50 | 5373 | 5488 | 5704 | 5513 | 5421 | |
| | 55 | 5356 | 5405 | 5708 | 5673 | 5410 | |
| | 60 | 5278 | 5446 | 5369 | 5594 | 5548 | |
| | 65 | 5557 | 5589 | 5378 | 5646 | 5512 | |
| | 70 | 5615 | 5474 | 5675 | 5649 | 5702 | |
| | 75 | 5682 | 5382 | 5259 | 5321 | 5290 | |
| | 80 | 5533 | 5599 | 5722 | 5633 | 5663 | |
| | 85 | 5516 | 5519 | 5479 | 5665 | 5705 | |
| | 90 | 5684 | 5375 | 5524 | 5417 | 5508 | |
| | 95 | 5422 | 5319 | 5331 | 5483 | 5575 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 6 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 14 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5541 | 5457 | 5260 | 5509 | 5546 | |
| | 5 | 5386 | 5333 | 5614 | 5266 | 5627 | |
| | 10 | 5290 | 5254 | 5599 | 5262 | 5252 | |
| | 15 | 5515 | 5661 | 5674 | 5409 | 5359 | |
| | 20 | 5575 | 5329 | 5493 | 5337 | 5630 | |
| | 25 | 5518 | 5662 | 5456 | 5282 | 5286 | |
| | 30 | 5399 | 5317 | 5701 | 5654 | 5560 | |
| | 35 | 5268 | 5415 | 5503 | 5389 | 5257 | |
| | 40 | 5338 | 5453 | 5480 | 5361 | 5326 | |
| | 45 | 5635 | 5476 | 5676 | 5296 | 5648 | |
| | 50 | 5428 | 5547 | 5462 | 5311 | 5604 | |
| | 55 | 5375 | 5602 | 5679 | 5327 | 5320 | |
| | 60 | 5278 | 5670 | 5276 | 5417 | 5497 | |
| | 65 | 5496 | 5421 | 5270 | 5449 | 5584 | |
| | 70 | 5698 | 5263 | 5323 | 5554 | 5608 | |
| | 75 | 5671 | 5715 | 5573 | 5341 | 5620 | |
| | 80 | 5454 | 5596 | 5442 | 5536 | 5475 | |
| | 85 | 5665 | 5380 | 5481 | 5473 | 5388 | |
| | 90 | 5395 | 5312 | 5406 | 5429 | 5525 | |
| | 95 | 5477 | 5303 | 5704 | 5688 | 5586 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 7 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 24 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5321 | 5696 | 5671 | 5670 | 5291 | |
| | 5 | 5525 | 5355 | 5689 | 5429 | 5359 | |
| | 10 | 5518 | 5640 | 5457 | 5273 | 5506 | |
| | 15 | 5313 | 5680 | 5357 | 5551 | 5583 | |
| | 20 | 5495 | 5434 | 5426 | 5603 | 5309 | |
| | 25 | 5514 | 5659 | 5483 | 5320 | 5441 | |
| | 30 | 5303 | 5658 | 5394 | 5485 | 5380 | |
| | 35 | 5407 | 5396 | 5639 | 5646 | 5652 | |
| | 40 | 5536 | 5418 | 5601 | 5420 | 5564 | |
| | 45 | 5559 | 5637 | 5349 | 5438 | 5577 | |
| | 50 | 5507 | 5598 | 5512 | 5317 | 5329 | |
| | 55 | 5261 | 5421 | 5553 | 5265 | 5585 | |
| | 60 | 5593 | 5697 | 5618 | 5446 | 5532 | |
| | 65 | 5631 | 5540 | 5252 | 5278 | 5684 | |
| | 70 | 5363 | 5647 | 5530 | 5567 | 5543 | |
| | 75 | 5447 | 5571 | 5253 | 5451 | 5401 | |
| | 80 | 5521 | 5281 | 5250 | 5572 | 5524 | |
| | 85 | 5500 | 5683 | 5560 | 5318 | 5346 | |
| | 90 | 5666 | 5538 | 5542 | 5287 | 5602 | |
| | 95 | 5667 | 5496 | 5584 | 5443 | 5262 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 8 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 20 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5479 | 5460 | 5607 | 5356 | 5608 | |
| | 5 | 5567 | 5280 | 5289 | 5495 | 5566 | |
| | 10 | 5627 | 5307 | 5681 | 5652 | 5294 | |
| | 15 | 5594 | 5440 | 5308 | 5402 | 5365 | |
| | 20 | 5591 | 5564 | 5375 | 5418 | 5576 | |
| | 25 | 5672 | 5463 | 5387 | 5587 | 5354 | |
| | 30 | 5483 | 5667 | 5615 | 5609 | 5259 | |
| | 35 | 5675 | 5546 | 5694 | 5317 | 5560 | |
| | 40 | 5491 | 5716 | 5366 | 5417 | 5493 | |
| | 45 | 5676 | 5642 | 5695 | 5325 | 5453 | |
| | 50 | 5683 | 5649 | 5640 | 5335 | 5439 | |
| | 55 | 5505 | 5283 | 5451 | 5715 | 5524 | |
| | 60 | 5488 | 5430 | 5685 | 5419 | 5643 | |
| | 65 | 5441 | 5395 | 5568 | 5432 | 5530 | |
| | 70 | 5350 | 5670 | 5399 | 5506 | 5526 | |
| | 75 | 5512 | 5470 | 5617 | 5677 | 5561 | |
| | 80 | 5657 | 5344 | 5590 | 5357 | 5256 | |
| | 85 | 5688 | 5314 | 5478 | 5651 | 5406 | |
| | 90 | 5250 | 5324 | 5380 | 5548 | 5550 | |
| | 95 | 5656 | 5368 | 5500 | 5549 | 5316 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 9 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 13 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5259 | 5699 | 5543 | 5517 | 5353 | |
| | 5 | 5609 | 5302 | 5364 | 5658 | 5395 | |
| | 10 | 5461 | 5571 | 5722 | 5275 | 5315 | |
| | 15 | 5682 | 5567 | 5411 | 5447 | 5557 | |
| | 20 | 5502 | 5255 | 5413 | 5507 | 5549 | |
| | 25 | 5463 | 5590 | 5691 | 5291 | 5622 | |
| | 30 | 5556 | 5572 | 5252 | 5398 | 5588 | |
| | 35 | 5310 | 5470 | 5330 | 5324 | 5672 | |
| | 40 | 5509 | 5414 | 5325 | 5656 | 5250 | |
| | 45 | 5278 | 5455 | 5707 | 5384 | 5700 | |
| | 50 | 5351 | 5633 | 5286 | 5693 | 5712 | |
| | 55 | 5544 | 5437 | 5495 | 5617 | 5595 | |
| | 60 | 5630 | 5346 | 5720 | 5589 | 5642 | |
| | 65 | 5344 | 5673 | 5702 | 5711 | 5422 | |
| | 70 | 5466 | 5723 | 5482 | 5485 | 5481 | |
| | 75 | 5285 | 5282 | 5574 | 5438 | 5374 | |
| | 80 | 5407 | 5587 | 5649 | 5342 | 5573 | |
| | 85 | 5273 | 5657 | 5432 | 5424 | 5604 | |
| | 90 | 5415 | 5317 | 5430 | 5659 | 5352 | |
| | 95 | 5528 | 5420 | 5514 | 5385 | 5410 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 10 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 16 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5514 | 5463 | 5479 | 5678 | 5670 | |
| | 5 | 5651 | 5702 | 5439 | 5346 | 5602 | |
| | 10 | 5392 | 5360 | 5288 | 5470 | 5336 | |
| | 15 | 5295 | 5597 | 5492 | 5274 | 5510 | |
| | 20 | 5421 | 5354 | 5499 | 5522 | 5351 | |
| | 25 | 5264 | 5318 | 5320 | 5325 | 5664 | |
| | 30 | 5542 | 5529 | 5467 | 5660 | 5693 | |
| | 35 | 5252 | 5401 | 5356 | 5720 | 5485 | |
| | 40 | 5266 | 5407 | 5610 | 5411 | 5254 | |
| | 45 | 5636 | 5333 | 5714 | 5477 | 5583 | |
| | 50 | 5560 | 5276 | 5440 | 5456 | 5705 | |
| | 55 | 5406 | 5666 | 5259 | 5256 | 5466 | |
| | 60 | 5271 | 5285 | 5672 | 5653 | 5643 | |
| | 65 | 5632 | 5465 | 5293 | 5543 | 5505 | |
| | 70 | 5497 | 5591 | 5469 | 5572 | 5458 | |
| | 75 | 5444 | 5353 | 5710 | 5331 | 5261 | |
| | 80 | 5534 | 5684 | 5694 | 5538 | 5567 | |
| | 85 | 5487 | 5369 | 5342 | 5415 | 5711 | |
| | 90 | 5622 | 5483 | 5424 | 5580 | 5433 | |
| | 95 | 5690 | 5697 | 5393 | 5507 | 5523 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 11 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 12 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5294 | 5702 | 5415 | 5364 | 5315 | |
| | 5 | 5724 | 5514 | 5509 | 5334 | 5701 | |
| | 10 | 5721 | 5329 | 5665 | 5357 | 5286 | |
| | 15 | 5617 | 5440 | 5466 | 5518 | 5490 | |
| | 20 | 5295 | 5588 | 5495 | 5591 | 5424 | |
| | 25 | 5521 | 5359 | 5706 | 5431 | 5486 | |
| | 30 | 5682 | 5337 | 5416 | 5391 | 5492 | |
| | 35 | 5627 | 5398 | 5399 | 5580 | 5587 | |
| | 40 | 5548 | 5408 | 5561 | 5616 | 5297 | |
| | 45 | 5464 | 5267 | 5459 | 5261 | 5327 | |
| | 50 | 5529 | 5657 | 5552 | 5594 | 5620 | |
| | 55 | 5449 | 5550 | 5340 | 5400 | 5450 | |
| | 60 | 5485 | 5469 | 5578 | 5666 | 5717 | |
| | 65 | 5482 | 5715 | 5389 | 5317 | 5663 | |
| | 70 | 5250 | 5472 | 5421 | 5434 | 5403 | |
| | 75 | 5322 | 5355 | 5474 | 5311 | 5319 | |
| | 80 | 5475 | 5605 | 5630 | 5484 | 5564 | |
| | 85 | 5720 | 5354 | 5674 | 5671 | 5437 | |
| | 90 | 5445 | 5622 | 5270 | 5439 | 5288 | |
| | 95 | 5572 | 5305 | 5707 | 5277 | 5417 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 12 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 12 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5452 | 5466 | 5351 | 5428 | 5257 | |
| | 5 | 5357 | 5649 | 5589 | 5575 | 5638 | |
| | 10 | 5632 | 5510 | 5370 | 5385 | 5378 | |
| | 15 | 5374 | 5376 | 5623 | 5485 | 5658 | |
| | 20 | 5429 | 5656 | 5333 | 5580 | 5468 | |
| | 25 | 5505 | 5443 | 5627 | 5625 | 5393 | |
| | 30 | 5273 | 5320 | 5422 | 5586 | 5711 | |
| | 35 | 5530 | 5583 | 5423 | 5551 | 5410 | |
| | 40 | 5419 | 5670 | 5486 | 5657 | 5405 | |
| | 45 | 5490 | 5596 | 5499 | 5355 | 5517 | |
| | 50 | 5629 | 5335 | 5437 | 5618 | 5480 | |
| | 55 | 5496 | 5685 | 5477 | 5639 | 5369 | |
| | 60 | 5311 | 5529 | 5615 | 5562 | 5317 | |
| | 65 | 5295 | 5524 | 5392 | 5666 | 5518 | |
| | 70 | 5547 | 5659 | 5595 | 5572 | 5648 | |
| | 75 | 5313 | 5362 | 5669 | 5617 | 5698 | |
| | 80 | 5332 | 5256 | 5294 | 5693 | 5481 | |
| | 85 | 5284 | 5671 | 5259 | 5388 | 5455 | |
| | 90 | 5488 | 5442 | 5435 | 5445 | 5322 | |
| | 95 | 5414 | 5346 | 5401 | 5664 | 5368 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 13 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 17 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5707 | 5705 | 5287 | 5589 | 5477 | |
| | 5 | 5399 | 5671 | 5664 | 5263 | 5370 | |
| | 10 | 5563 | 5299 | 5508 | 5580 | 5462 | |
| | 15 | 5503 | 5251 | 5530 | 5375 | 5437 | |
| | 20 | 5250 | 5274 | 5669 | 5441 | 5393 | |
| | 25 | 5392 | 5355 | 5254 | 5427 | 5412 | |
| | 30 | 5306 | 5400 | 5540 | 5434 | 5572 | |
| | 35 | 5296 | 5694 | 5326 | 5324 | 5258 | |
| | 40 | 5278 | 5424 | 5422 | 5499 | 5419 | |
| | 45 | 5576 | 5582 | 5316 | 5570 | 5613 | |
| | 50 | 5429 | 5303 | 5343 | 5398 | 5431 | |
| | 55 | 5354 | 5566 | 5282 | 5561 | 5305 | |
| | 60 | 5507 | 5624 | 5693 | 5567 | 5690 | |
| | 65 | 5615 | 5554 | 5551 | 5319 | 5575 | |
| | 70 | 5497 | 5289 | 5699 | 5638 | 5498 | |
| | 75 | 5663 | 5679 | 5718 | 5442 | 5512 | |
| | 80 | 5458 | 5281 | 5478 | 5623 | 5610 | |
| | 85 | 5697 | 5483 | 5323 | 5466 | 5640 | |
| | 90 | 5600 | 5451 | 5259 | 5714 | 5523 | |
| | 95 | 5363 | 5387 | 5385 | 5562 | 5260 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 14 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 18 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5487 | 5469 | 5698 | 5275 | 5319 | |
| | 5 | 5441 | 5596 | 5264 | 5426 | 5577 | |
| | 10 | 5397 | 5563 | 5549 | 5678 | 5420 | |
| | 15 | 5550 | 5630 | 5354 | 5575 | 5567 | |
| | 20 | 5445 | 5416 | 5690 | 5661 | 5414 | |
| | 25 | 5659 | 5719 | 5558 | 5358 | 5461 | |
| | 30 | 5454 | 5670 | 5357 | 5280 | 5512 | |
| | 35 | 5254 | 5711 | 5387 | 5587 | 5479 | |
| | 40 | 5713 | 5669 | 5361 | 5362 | 5662 | |
| | 45 | 5496 | 5251 | 5459 | 5665 | 5374 | |
| | 50 | 5623 | 5306 | 5465 | 5314 | 5480 | |
| | 55 | 5418 | 5601 | 5287 | 5586 | 5385 | |
| | 60 | 5544 | 5253 | 5470 | 5553 | 5519 | |
| | 65 | 5513 | 5564 | 5493 | 5589 | 5346 | |
| | 70 | 5579 | 5598 | 5305 | 5675 | 5265 | |
| | 75 | 5658 | 5510 | 5618 | 5331 | 5660 | |
| | 80 | 5495 | 5552 | 5293 | 5622 | 5475 | |
| | 85 | 5296 | 5526 | 5452 | 5282 | 5288 | |
| | 90 | 5714 | 5460 | 5290 | 5457 | 5535 | |
| | 95 | 5380 | 5442 | 5466 | 5704 | 5363 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 15 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 20 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5267 | 5708 | 5634 | 5436 | 5539 | |
| | 5 | 5580 | 5618 | 5339 | 5589 | 5406 | |
| | 10 | 5328 | 5352 | 5590 | 5398 | 5441 | |
| | 15 | 5541 | 5660 | 5457 | 5523 | 5284 | |
| | 20 | 5356 | 5485 | 5631 | 5275 | 5484 | |
| | 25 | 5547 | 5668 | 5286 | 5559 | 5495 | |
| | 30 | 5496 | 5656 | 5314 | 5664 | 5549 | |
| | 35 | 5375 | 5478 | 5383 | 5632 | 5724 | |
| | 40 | 5508 | 5300 | 5427 | 5493 | 5655 | |
| | 45 | 5439 | 5273 | 5432 | 5676 | 5571 | |
| | 50 | 5341 | 5490 | 5531 | 5507 | 5327 | |
| | 55 | 5609 | 5299 | 5259 | 5679 | 5602 | |
| | 60 | 5344 | 5635 | 5494 | 5385 | 5442 | |
| | 65 | 5459 | 5714 | 5513 | 5529 | 5324 | |
| | 70 | 5616 | 5382 | 5670 | 5291 | 5678 | |
| | 75 | 5716 | 5617 | 5479 | 5263 | 5377 | |
| | 80 | 5641 | 5272 | 5565 | 5689 | 5504 | |
| | 85 | 5472 | 5491 | 5429 | 5294 | 5720 | |
| | 90 | 5295 | 5447 | 5487 | 5658 | 5455 | |
| | 95 | 5560 | 5381 | 5644 | 5397 | 5497 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 16 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 18 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5522 | 5569 | 5570 | 5597 | 5381 | |
| | 5 | 5622 | 5543 | 5414 | 5655 | 5613 | |
| | 10 | 5259 | 5616 | 5631 | 5593 | 5462 | |
| | 15 | 5629 | 5312 | 5560 | 5568 | 5573 | |
| | 20 | 5364 | 5651 | 5669 | 5267 | 5457 | |
| | 25 | 5338 | 5520 | 5392 | 5663 | 5529 | |
| | 30 | 5635 | 5545 | 5271 | 5710 | 5438 | |
| | 35 | 5272 | 5417 | 5654 | 5407 | 5638 | |
| | 40 | 5347 | 5624 | 5713 | 5490 | 5487 | |
| | 45 | 5419 | 5356 | 5393 | 5632 | 5458 | |
| | 50 | 5692 | 5666 | 5582 | 5596 | 5625 | |
| | 55 | 5553 | 5293 | 5352 | 5401 | 5473 | |
| | 60 | 5325 | 5439 | 5268 | 5405 | 5440 | |
| | 65 | 5468 | 5508 | 5660 | 5277 | 5303 | |
| | 70 | 5519 | 5576 | 5351 | 5383 | 5524 | |
| | 75 | 5675 | 5330 | 5378 | 5567 | 5372 | |
| | 80 | 5686 | 5429 | 5708 | 5305 | 5499 | |
| | 85 | 5498 | 5478 | 5620 | 5566 | 5264 | |
| | 90 | 5263 | 5278 | 5552 | 5434 | 5353 | |
| | 95 | 5565 | 5617 | 5442 | 5251 | 5365 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 17 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 22 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5680 | 5333 | 5506 | 5283 | 5601 | |
| | 5 | 5664 | 5565 | 5489 | 5343 | 5345 | |
| | 10 | 5568 | 5502 | 5672 | 5313 | 5483 | |
| | 15 | 5717 | 5439 | 5566 | 5613 | 5290 | |
| | 20 | 5372 | 5720 | 5610 | 5356 | 5430 | |
| | 25 | 5701 | 5595 | 5292 | 5563 | 5677 | |
| | 30 | 5434 | 5703 | 5353 | 5590 | 5567 | |
| | 35 | 5556 | 5660 | 5547 | 5560 | 5552 | |
| | 40 | 5661 | 5707 | 5554 | 5335 | 5487 | |
| | 45 | 5416 | 5399 | 5451 | 5685 | 5723 | |
| | 50 | 5471 | 5367 | 5633 | 5448 | 5400 | |
| | 55 | 5675 | 5722 | 5542 | 5695 | 5544 | |
| | 60 | 5602 | 5490 | 5384 | 5524 | 5569 | |
| | 65 | 5263 | 5411 | 5504 | 5366 | 5303 | |
| | 70 | 5463 | 5436 | 5360 | 5306 | 5271 | |
| | 75 | 5668 | 5535 | 5320 | 5406 | 5603 | |
| | 80 | 5679 | 5688 | 5586 | 5252 | 5369 | |
| | 85 | 5332 | 5550 | 5268 | 5464 | 5452 | |
| | 90 | 5676 | 5310 | 5572 | 5298 | 5523 | |
| | 95 | 5528 | 5607 | 5515 | 5251 | 5447 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 18 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 24 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5460 | 5572 | 5442 | 5444 | 5443 | |
| | 5 | 5706 | 5490 | 5564 | 5506 | 5552 | |
| | 10 | 5499 | 5291 | 5713 | 5411 | 5504 | |
| | 15 | 5330 | 5566 | 5669 | 5561 | 5482 | |
| | 20 | 5283 | 5551 | 5445 | 5403 | 5492 | |
| | 25 | 5321 | 5323 | 5396 | 5597 | 5719 | |
| | 30 | 5420 | 5660 | 5568 | 5364 | 5290 | |
| | 35 | 5695 | 5373 | 5343 | 5563 | 5500 | |
| | 40 | 5412 | 5575 | 5581 | 5345 | 5379 | |
| | 45 | 5522 | 5509 | 5263 | 5610 | 5347 | |
| | 50 | 5543 | 5684 | 5271 | 5344 | 5388 | |
| | 55 | 5676 | 5257 | 5514 | 5515 | 5634 | |
| | 60 | 5655 | 5426 | 5453 | 5394 | 5464 | |
| | 65 | 5360 | 5540 | 5673 | 5670 | 5266 | |
| | 70 | 5605 | 5346 | 5406 | 5595 | 5547 | |
| | 75 | 5494 | 5289 | 5526 | 5709 | 5584 | |
| | 80 | 5456 | 5367 | 5315 | 5366 | 5698 | |
| | 85 | 5332 | 5392 | 5328 | 5299 | 5503 | |
| | 90 | 5659 | 5496 | 5475 | 5578 | 5710 | |
| | 95 | 5405 | 5399 | 5545 | 5662 | 5624 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 19 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 13 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5715 | 5336 | 5378 | 5508 | 5663 | |
| | 5 | 5370 | 5512 | 5639 | 5669 | 5381 | |
| | 10 | 5430 | 5555 | 5279 | 5606 | 5525 | |
| | 15 | 5321 | 5693 | 5297 | 5674 | 5291 | |
| | 20 | 5480 | 5589 | 5437 | 5376 | 5380 | |
| | 25 | 5648 | 5526 | 5500 | 5631 | 5383 | |
| | 30 | 5309 | 5617 | 5308 | 5516 | 5585 | |
| | 35 | 5359 | 5464 | 5614 | 5488 | 5477 | |
| | 40 | 5436 | 5495 | 5340 | 5578 | 5652 | |
| | 45 | 5605 | 5470 | 5316 | 5400 | 5698 | |
| | 50 | 5719 | 5260 | 5485 | 5569 | 5666 | |
| | 55 | 5479 | 5630 | 5447 | 5333 | 5389 | |
| | 60 | 5288 | 5345 | 5371 | 5285 | 5318 | |
| | 65 | 5287 | 5408 | 5465 | 5677 | 5332 | |
| | 70 | 5409 | 5444 | 5523 | 5453 | 5636 | |
| | 75 | 5646 | 5377 | 5662 | 5708 | 5433 | |
| | 80 | 5623 | 5298 | 5363 | 5418 | 5710 | |
| | 85 | 5331 | 5491 | 5457 | 5432 | 5694 | |
| | 90 | 5640 | 5681 | 5269 | 5665 | 5562 | |
| | 95 | 5717 | 5483 | 5522 | 5405 | 5403 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 20 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 17 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5495 | 5575 | 5314 | 5669 | 5505 | |
| | 5 | 5412 | 5437 | 5714 | 5260 | 5588 | |
| | 10 | 5264 | 5344 | 5320 | 5326 | 5546 | |
| | 15 | 5409 | 5723 | 5400 | 5651 | 5391 | |
| | 20 | 5299 | 5646 | 5530 | 5526 | 5349 | |
| | 25 | 5597 | 5254 | 5701 | 5665 | 5425 | |
| | 30 | 5673 | 5574 | 5523 | 5290 | 5308 | |
| | 35 | 5401 | 5555 | 5410 | 5641 | 5275 | |
| | 40 | 5578 | 5368 | 5483 | 5581 | 5717 | |
| | 45 | 5688 | 5528 | 5369 | 5287 | 5420 | |
| | 50 | 5311 | 5295 | 5610 | 5667 | 5584 | |
| | 55 | 5637 | 5360 | 5417 | 5510 | 5316 | |
| | 60 | 5592 | 5619 | 5383 | 5488 | 5258 | |
| | 65 | 5515 | 5715 | 5250 | 5274 | 5318 | |
| | 70 | 5293 | 5499 | 5605 | 5291 | 5423 | |
| | 75 | 5643 | 5485 | 5446 | 5404 | 5462 | |
| | 80 | 5441 | 5613 | 5648 | 5351 | 5683 | |
| | 85 | 5640 | 5508 | 5680 | 5514 | 5330 | |
| | 90 | 5687 | 5681 | 5547 | 5520 | 5579 | |
| | 95 | 5297 | 5564 | 5506 | 5608 | 5664 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 21 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 19 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5653 | 5339 | 5250 | 5355 | 5454 | |
| | 5 | 5459 | 5314 | 5423 | 5320 | 5670 | |
| | 10 | 5608 | 5458 | 5521 | 5567 | 5497 | |
| | 15 | 5375 | 5503 | 5696 | 5583 | 5307 | |
| | 20 | 5337 | 5471 | 5518 | 5322 | 5534 | |
| | 25 | 5449 | 5360 | 5330 | 5699 | 5467 | |
| | 30 | 5659 | 5531 | 5641 | 5442 | 5603 | |
| | 35 | 5540 | 5646 | 5303 | 5319 | 5402 | |
| | 40 | 5589 | 5661 | 5306 | 5723 | 5572 | |
| | 45 | 5413 | 5697 | 5393 | 5586 | 5422 | |
| | 50 | 5552 | 5353 | 5596 | 5362 | 5663 | |
| | 55 | 5593 | 5457 | 5380 | 5538 | 5352 | |
| | 60 | 5349 | 5331 | 5546 | 5675 | 5358 | |
| | 65 | 5424 | 5542 | 5329 | 5689 | 5682 | |
| | 70 | 5551 | 5450 | 5627 | 5528 | 5443 | |
| | 75 | 5401 | 5512 | 5520 | 5475 | 5371 | |
| | 80 | 5477 | 5566 | 5624 | 5262 | 5556 | |
| | 85 | 5660 | 5626 | 5601 | 5260 | 5333 | |
| | 90 | 5613 | 5587 | 5605 | 5462 | 5453 | |
| | 95 | 5712 | 5495 | 5693 | 5715 | 5429 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 22 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 20 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5433 | 5578 | 5661 | 5516 | 5567 | |
| | 5 | 5593 | 5481 | 5389 | 5586 | 5624 | |
| | 10 | 5504 | 5494 | 5499 | 5716 | 5588 | |
| | 15 | 5585 | 5502 | 5509 | 5644 | 5300 | |
| | 20 | 5693 | 5406 | 5607 | 5295 | 5422 | |
| | 25 | 5301 | 5563 | 5434 | 5258 | 5606 | |
| | 30 | 5548 | 5488 | 5381 | 5691 | 5423 | |
| | 35 | 5679 | 5262 | 5574 | 5569 | 5316 | |
| | 40 | 5428 | 5366 | 5719 | 5342 | 5677 | |
| | 45 | 5476 | 5547 | 5378 | 5704 | 5297 | |
| | 50 | 5413 | 5374 | 5416 | 5401 | 5568 | |
| | 55 | 5492 | 5542 | 5643 | 5302 | 5675 | |
| | 60 | 5365 | 5303 | 5256 | 5368 | 5275 | |
| | 65 | 5512 | 5253 | 5490 | 5282 | 5331 | |
| | 70 | 5515 | 5387 | 5369 | 5451 | 5330 | |
| | 75 | 5446 | 5612 | 5605 | 5514 | 5666 | |
| | 80 | 5441 | 5315 | 5664 | 5257 | 5528 | |
| | 85 | 5429 | 5495 | 5473 | 5701 | 5435 | |
| | 90 | 5660 | 5699 | 5652 | 5689 | 5641 | |
| | 95 | 5710 | 5407 | 5532 | 5313 | 5623 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 23 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 8 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5688 | 5342 | 5597 | 5677 | 5312 | |
| | 5 | 5635 | 5406 | 5464 | 5274 | 5356 | |
| | 10 | 5435 | 5283 | 5540 | 5339 | 5609 | |
| | 15 | 5576 | 5629 | 5612 | 5689 | 5492 | |
| | 20 | 5701 | 5572 | 5450 | 5599 | 5268 | |
| | 25 | 5250 | 5291 | 5538 | 5292 | 5648 | |
| | 30 | 5437 | 5445 | 5596 | 5368 | 5621 | |
| | 35 | 5721 | 5353 | 5370 | 5722 | 5705 | |
| | 40 | 5364 | 5449 | 5657 | 5631 | 5663 | |
| | 45 | 5271 | 5559 | 5605 | 5431 | 5704 | |
| | 50 | 5580 | 5473 | 5463 | 5714 | 5723 | |
| | 55 | 5281 | 5446 | 5365 | 5651 | 5329 | |
| | 60 | 5530 | 5660 | 5696 | 5713 | 5526 | |
| | 65 | 5314 | 5684 | 5373 | 5615 | 5693 | |
| | 70 | 5427 | 5289 | 5318 | 5554 | 5280 | |
| | 75 | 5586 | 5669 | 5679 | 5697 | 5382 | |
| | 80 | 5252 | 5254 | 5345 | 5419 | 5337 | |
| | 85 | 5590 | 5438 | 5467 | 5377 | 5255 | |
| | 90 | 5350 | 5686 | 5571 | 5275 | 5462 | |
| | 95 | 5516 | 5602 | 5340 | 5349 | 5676 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 24 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 17 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5468 | 5581 | 5533 | 5363 | 5629 | |
| | 5 | 5677 | 5428 | 5539 | 5437 | 5563 | |
| | 10 | 5366 | 5547 | 5534 | 5630 | 5664 | |
| | 15 | 5659 | 5715 | 5259 | 5306 | 5709 | |
| | 20 | 5641 | 5391 | 5688 | 5716 | 5576 | |
| | 25 | 5577 | 5494 | 5264 | 5326 | 5690 | |
| | 30 | 5423 | 5402 | 5336 | 5617 | 5441 | |
| | 35 | 5385 | 5541 | 5263 | 5400 | 5678 | |
| | 40 | 5532 | 5595 | 5396 | 5660 | 5578 | |
| | 45 | 5637 | 5642 | 5663 | 5484 | 5359 | |
| | 50 | 5649 | 5515 | 5552 | 5440 | 5667 | |
| | 55 | 5469 | 5303 | 5350 | 5622 | 5361 | |
| | 60 | 5695 | 5668 | 5492 | 5592 | 5536 | |
| | 65 | 5626 | 5465 | 5324 | 5584 | 5315 | |
| | 70 | 5281 | 5456 | 5618 | 5542 | 5723 | |
| | 75 | 5287 | 5674 | 5567 | 5446 | 5314 | |
| | 80 | 5478 | 5546 | 5251 | 5540 | 5419 | |
| | 85 | 5685 | 5300 | 5307 | 5421 | 5625 | |
| | 90 | 5453 | 5418 | 5333 | 5720 | 5356 | |
| | 95 | 5384 | 5269 | 5517 | 5597 | 5443 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 25 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 16 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5626 | 5345 | 5469 | 5524 | 5374 | |
| | 5 | 5719 | 5353 | 5614 | 5503 | 5392 | |
| | 10 | 5675 | 5336 | 5622 | 5254 | 5651 | |
| | 15 | 5277 | 5311 | 5343 | 5304 | 5498 | |
| | 20 | 5620 | 5332 | 5429 | 5680 | 5689 | |
| | 25 | 5367 | 5526 | 5697 | 5368 | 5360 | |
| | 30 | 5257 | 5312 | 5359 | 5454 | 5294 | |
| | 35 | 5639 | 5632 | 5534 | 5650 | 5630 | |
| | 40 | 5517 | 5615 | 5436 | 5636 | 5657 | |
| | 45 | 5507 | 5617 | 5250 | 5624 | 5537 | |
| | 50 | 5381 | 5710 | 5350 | 5566 | 5641 | |
| | 55 | 5263 | 5514 | 5560 | 5540 | 5478 | |
| | 60 | 5593 | 5490 | 5385 | 5324 | 5418 | |
| | 65 | 5685 | 5262 | 5575 | 5501 | 5476 | |
| | 70 | 5450 | 5442 | 5718 | 5391 | 5282 | |
| | 75 | 5682 | 5256 | 5319 | 5548 | 5698 | |
| | 80 | 5424 | 5259 | 5475 | 5723 | 5260 | |
| | 85 | 5322 | 5527 | 5499 | 5271 | 5472 | |
| | 90 | 5398 | 5273 | 5583 | 5339 | 5713 | |
| | 95 | 5396 | 5286 | 5572 | 5581 | 5482 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 26 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 14 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5406 | 5584 | 5405 | 5588 | 5691 | |
| | 5 | 5383 | 5375 | 5689 | 5666 | 5599 | |
| | 10 | 5606 | 5600 | 5663 | 5449 | 5672 | |
| | 15 | 5365 | 5438 | 5446 | 5252 | 5690 | |
| | 20 | 5628 | 5401 | 5370 | 5294 | 5662 | |
| | 25 | 5255 | 5378 | 5328 | 5472 | 5394 | |
| | 30 | 5396 | 5298 | 5316 | 5669 | 5543 | |
| | 35 | 5459 | 5723 | 5330 | 5544 | 5356 | |
| | 40 | 5320 | 5374 | 5654 | 5339 | 5597 | |
| | 45 | 5333 | 5682 | 5590 | 5646 | 5586 | |
| | 50 | 5526 | 5617 | 5561 | 5458 | 5273 | |
| | 55 | 5686 | 5297 | 5467 | 5619 | 5550 | |
| | 60 | 5655 | 5631 | 5341 | 5560 | 5524 | |
| | 65 | 5537 | 5366 | 5271 | 5522 | 5428 | |
| | 70 | 5721 | 5618 | 5258 | 5641 | 5603 | |
| | 75 | 5342 | 5515 | 5529 | 5475 | 5437 | |
| | 80 | 5399 | 5538 | 5623 | 5455 | 5700 | |
| | 85 | 5369 | 5323 | 5594 | 5614 | 5426 | |
| | 90 | 5471 | 5345 | 5595 | 5505 | 5400 | |
| | 95 | 5627 | 5565 | 5380 | 5649 | 5362 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 27 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 12 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5661 | 5348 | 5341 | 5274 | 5436 | |
| | 5 | 5425 | 5300 | 5289 | 5354 | 5331 | |
| | 10 | 5537 | 5486 | 5704 | 5644 | 5693 | |
| | 15 | 5356 | 5565 | 5452 | 5297 | 5407 | |
| | 20 | 5636 | 5567 | 5311 | 5286 | 5635 | |
| | 25 | 5521 | 5705 | 5531 | 5576 | 5428 | |
| | 30 | 5438 | 5662 | 5273 | 5409 | 5317 | |
| | 35 | 5657 | 5339 | 5601 | 5481 | 5555 | |
| | 40 | 5670 | 5403 | 5312 | 5544 | 5651 | |
| | 45 | 5268 | 5480 | 5416 | 5265 | 5643 | |
| | 50 | 5533 | 5462 | 5702 | 5668 | 5441 | |
| | 55 | 5384 | 5305 | 5461 | 5640 | 5445 | |
| | 60 | 5494 | 5715 | 5600 | 5463 | 5642 | |
| | 65 | 5674 | 5473 | 5476 | 5541 | 5691 | |
| | 70 | 5414 | 5346 | 5467 | 5709 | 5572 | |
| | 75 | 5658 | 5510 | 5252 | 5547 | 5296 | |
| | 80 | 5466 | 5620 | 5272 | 5700 | 5308 | |
| | 85 | 5383 | 5579 | 5477 | 5419 | 5291 | |
| | 90 | 5351 | 5628 | 5380 | 5614 | 5417 | |
| | 95 | 5682 | 5646 | 5278 | 5324 | 5277 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 28 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 14 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5441 | 5587 | 5277 | 5435 | 5278 | |
| | 5 | 5467 | 5322 | 5364 | 5517 | 5635 | |
| | 10 | 5371 | 5275 | 5367 | 5267 | 5714 | |
| | 15 | 5444 | 5692 | 5555 | 5342 | 5599 | |
| | 20 | 5547 | 5636 | 5252 | 5375 | 5608 | |
| | 25 | 5409 | 5654 | 5259 | 5302 | 5365 | |
| | 30 | 5480 | 5551 | 5705 | 5624 | 5469 | |
| | 35 | 5477 | 5369 | 5430 | 5494 | 5256 | |
| | 40 | 5606 | 5486 | 5250 | 5309 | 5270 | |
| | 45 | 5672 | 5460 | 5499 | 5323 | 5716 | |
| | 50 | 5403 | 5719 | 5530 | 5585 | 5724 | |
| | 55 | 5649 | 5594 | 5313 | 5402 | 5405 | |
| | 60 | 5545 | 5392 | 5468 | 5620 | 5487 | |
| | 65 | 5422 | 5512 | 5408 | 5433 | 5288 | |
| | 70 | 5497 | 5349 | 5316 | 5685 | 5559 | |
| | 75 | 5582 | 5326 | 5491 | 5407 | 5560 | |
| | 80 | 5552 | 5630 | 5286 | 5617 | 5603 | |
| | 85 | 5625 | 5346 | 5406 | 5447 | 5431 | |
| | 90 | 5667 | 5489 | 5454 | 5662 | 5262 | |
| | 95 | 5626 | 5434 | 5273 | 5681 | 5380 | |



| Data Sheet for Radar Type 6 | | | | | | | |
|-----------------------------|----------------------|------------------|---------|---------------|--------------------|------------------------------|--------------------------|
| Trial Id | Radar Type | Pulse Width (us) | PRI(us) | Pulse per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Visible Frequency Number |
| 29 | Type 6 | 1 | 333.3 | 9 | 0.3333 | 300 | 16 |
| | Frequency List (MHz) | 0 | 1 | 2 | 3 | 4 | |
| | 0 | 5696 | 5351 | 5688 | 5596 | 5498 | |
| | 5 | 5509 | 5722 | 5439 | 5583 | 5367 | |
| | 10 | 5302 | 5539 | 5408 | 5462 | 5260 | |
| | 15 | 5532 | 5658 | 5387 | 5316 | 5555 | |
| | 20 | 5327 | 5290 | 5581 | 5297 | 5506 | |
| | 25 | 5406 | 5399 | 5619 | 5537 | 5662 | |
| | 30 | 5267 | 5718 | 5675 | 5508 | 5618 | |
| | 35 | 5409 | 5383 | 5445 | 5666 | 5663 | |
| | 40 | 5549 | 5504 | 5440 | 5582 | 5284 | |
| | 45 | 5652 | 5685 | 5592 | 5579 | 5295 | |
| | 50 | 5571 | 5362 | 5548 | 5350 | 5607 | |
| | 55 | 5380 | 5434 | 5570 | 5587 | 5699 | |
| | 60 | 5391 | 5566 | 5310 | 5371 | 5451 | |
| | 65 | 5703 | 5360 | 5483 | 5352 | 5640 | |
| | 70 | 5661 | 5518 | 5413 | 5702 | 5372 | |
| | 75 | 5569 | 5659 | 5670 | 5333 | 5319 | |
| | 80 | 5349 | 5614 | 5467 | 5598 | 5412 | |
| | 85 | 5482 | 5309 | 5293 | 5460 | 5599 | |
| | 90 | 5522 | 5317 | 5646 | 5660 | 5306 | |
| | 95 | 5278 | 5523 | 5377 | 5252 | 5258 | |



4 Test Equipment and Calibration Data

| Instrument | Manufacturer | Model No. | Serial No. | Spec. | Calibration Date | Calibration Due Date |
|-------------------------|--------------|--------------|------------|------------|------------------|----------------------|
| Signal Analyzer | Keysight | N9010A | MY55150165 | 9kHz~7GHz | 26/Nov/2019 | 25/Nov/2020 |
| Vector Signal Generator | Keysight | N5182B | MY53051912 | 9kHz~6GHz | 23/Dec/2019 | 22/Dec/2020 |
| Horn Antenna | COM-POWER | AH-118 | 10091 | 1GHz~18GHz | 22/Jun/2020 | 21/Jun/2021 |
| RF Cable-high 8m | HUBER+SUHNER | SUCOFLEX 104 | CB222 | 1GHz~40GHz | 19/Apr/2020 | 18/Apr/2021 |
| RF Cable-high 10m | HUBER+SUHNER | SUCOFLEX 104 | 302338/4 | 1GHz~40GHz | 19/Apr/2020 | 18/Apr/2021 |
| Horn Antenna | COM-POWER | AHA-118 | 711064 | 1GHz~18GHz | 27/Dec/2019 | 26/Dec/2020 |



5 Measurement Uncertainty

| Test Items | Uncertainty | Remark |
|-------------------|-------------|--------------------------|
| Radiated Emission | 3.6 dB | Confidence levels of 95% |
| Temperature | 0.41 °C | Confidence levels of 95% |
| Humidity | 3.4 % | Confidence levels of 95% |

1. Photographs of Test Configuration

Master Mode

Front view



Rear view



EUT close-up photo



Mesh Mode

Front view



Rear view



EUT close-up photo



————THE END————