

| Trial ID | Radar Type | Number of Bursts  | Burst Period(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 10       | Type 5     | 17                | 0.705882         | 12                   | 5.5379                     |            |            |            |
|          | Burst ID   | Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|          | 0          | 209249            | 73.7             | 16                   | 2                          | 1208       | 1497       | -          |
|          | 1          | 378386            | 97.4             | 16                   | 3                          | 1942       | 1754       | 1613       |
|          | 2          | 548411            | 91.7             | 16                   | 3                          | 1999       | 1702       | 1462       |
|          | 3          | 17733             | 66.2             | 16                   | 1                          | 1393       | -          | -          |
|          | 4          | 187952            | 70.8             | 16                   | 2                          | 1968       | 1821       | -          |
|          | 5          | 359277            | 52.3             | 16                   | 1                          | 1740       | -          | -          |
|          | 6          | 528886            | 78.9             | 16                   | 2                          | 1308       | 1984       | -          |
|          | 7          | 700166            | 70.9             | 16                   | 2                          | 1050       | 1358       | -          |
|          | 8          | 167197            | 75.6             | 16                   | 2                          | 1437       | 1430       | -          |
|          | 9          | 338262            | 59.1             | 16                   | 1                          | 1697       | -          | -          |
|          | 10         | 508324            | 77               | 16                   | 2                          | 1397       | 1304       | -          |
|          | 11         | 678689            | 67.9             | 16                   | 2                          | 1803       | 1083       | -          |
|          | 12         | 146031            | 81.2             | 16                   | 2                          | 1720       | 1932       | -          |
|          | 13         | 316923            | 78.7             | 16                   | 2                          | 1247       | 1121       | -          |
|          | 14         | 488056            | 63.3             | 16                   | 1                          | 1634       | -          | -          |
|          | 15         | 657326            | 68.9             | 16                   | 2                          | 1849       | 1423       | -          |
|          | 16         | 125509            | 59.3             | 16                   | 1                          | 1093       | -          | -          |

| Trial ID | Radar Type | Number of Bursts  | Burst Period(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 11       | Type 5     | 19                | 0.631579         | 12                   | 5.5391                     |            |            |            |
|          | Burst ID   | Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|          | 0          | 263736            | 98.9             | 19                   | 3                          | 1381       | 1680       | 1488       |
|          | 1          | 416459            | 82.3             | 19                   | 2                          | 1716       | 1855       | -          |
|          | 2          | 567902            | 86.7             | 19                   | 3                          | 1211       | 1400       | 1919       |
|          | 3          | 92979             | 89.7             | 19                   | 3                          | 1861       | 1068       | 1282       |
|          | 4          | 245155            | 98.6             | 19                   | 3                          | 1507       | 1194       | 1461       |
|          | 5          | 397609            | 71.1             | 19                   | 2                          | 1921       | 1789       | -          |
|          | 6          | 551431            | 55.9             | 19                   | 1                          | 1947       | -          | -          |
|          | 7          | 74413             | 67.9             | 19                   | 2                          | 1350       | 1372       | -          |
|          | 8          | 226559            | 84.4             | 19                   | 3                          | 1203       | 1107       | 1443       |
|          | 9          | 380056            | 58.8             | 19                   | 1                          | 1715       | -          | -          |
|          | 10         | 533408            | 65.6             | 19                   | 1                          | 1017       | -          | -          |
|          | 11         | 55547             | 78.5             | 19                   | 2                          | 1911       | 1704       | -          |
|          | 12         | 207876            | 82.3             | 19                   | 2                          | 1845       | 1686       | -          |
|          | 13         | 359771            | 90.1             | 19                   | 3                          | 1938       | 1071       | 1266       |
|          | 14         | 511297            | 90.2             | 19                   | 3                          | 1989       | 1089       | 1950       |
|          | 15         | 36803             | 83.1             | 19                   | 2                          | 1943       | 1406       | -          |
|          | 16         | 189652            | 58.8             | 19                   | 1                          | 1742       | -          | -          |
|          | 17         | 341809            | 77               | 19                   | 2                          | 1187       | 1657       | -          |
|          | 18         | 495737            | 55               | 19                   | 1                          | 1012       | -          | -          |

| Trial ID | Radar Type | Number of Bursts  | Burst Period(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 12       | Type 5     | 15                | 0.8              | 12                   | 5.5367                     |            |            |            |
|          | Burst ID   | Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|          | 0          | 22911             | 58.1             | 13                   | 1                          | 1929       | -          | -          |
|          | 1          | 216473            | 52.1             | 13                   | 1                          | 1910       | -          | -          |
|          | 2          | 410004            | 59.9             | 13                   | 1                          | 1971       | -          | -          |
|          | 3          | 603671            | 60.2             | 13                   | 1                          | 1812       | -          | -          |
|          | 4          | 794160            | 95.9             | 13                   | 3                          | 1399       | 1906       | 1608       |
|          | 5          | 192251            | 79.9             | 13                   | 2                          | 1626       | 1859       | -          |
|          | 6          | 385590            | 78.5             | 13                   | 2                          | 1238       | 1917       | -          |
|          | 7          | 579862            | 53.8             | 13                   | 1                          | 1763       | -          | -          |
|          | 8          | 773423            | 64.7             | 13                   | 1                          | 1800       | -          | -          |
|          | 9          | 168898            | 61.4             | 13                   | 1                          | 1390       | -          | -          |
|          | 10         | 361606            | 83.2             | 13                   | 2                          | 1692       | 1858       | -          |
|          | 11         | 553866            | 84.7             | 13                   | 3                          | 1533       | 1677       | 1638       |
|          | 12         | 747241            | 88.7             | 13                   | 3                          | 1703       | 1528       | 1058       |
|          | 13         | 144710            | 78.3             | 13                   | 2                          | 1258       | 1951       | -          |
|          | 14         | 337856            | 69.3             | 13                   | 2                          | 1731       | 1717       | -          |
| 13       | Type 5     | 12                | 1                | 12                   | 5.5355                     |            |            |            |
|          | Burst ID   | Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|          | 0          | 664275            | 75.3             | 10                   | 2                          | 1994       | 1612       | -          |
|          | 1          | 907886            | 56.3             | 10                   | 1                          | 1456       | -          | -          |
|          | 2          | 151316            | 67.7             | 10                   | 2                          | 1617       | 1185       | -          |
|          | 3          | 393746            | 55.6             | 10                   | 1                          | 1337       | -          | -          |
|          | 4          | 635093            | 75.2             | 10                   | 2                          | 1421       | 1267       | -          |
|          | 5          | 876993            | 76.3             | 10                   | 2                          | 1359       | 1305       | -          |
|          | 6          | 121278            | 85.7             | 10                   | 3                          | 1547       | 1362       | 1924       |
|          | 7          | 362696            | 98.4             | 10                   | 3                          | 1873       | 1550       | 1249       |
|          | 8          | 604342            | 86.4             | 10                   | 3                          | 1779       | 1439       | 1046       |
|          | 9          | 846453            | 93.6             | 10                   | 3                          | 1059       | 1031       | 1452       |
|          | 10         | 91871             | 63.3             | 10                   | 1                          | 1328       | -          | -          |
|          | 11         | 333050            | 92.4             | 10                   | 3                          | 1412       | 1673       | 1322       |

| Trial ID | Radar Type | Number of Bursts  | Burst Period(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 14       | Type 5     | 19                | 0.631579         | 12                   | 5.5387                     |            |            |            |
|          | Burst ID   | Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|          | 0          | 361323            | 93.3             | 18                   | 3                          | 1983       | 1912       | 1535       |
|          | 1          | 515261            | 69.1             | 18                   | 2                          | 1102       | 1794       | -          |
|          | 2          | 39025             | 86.9             | 18                   | 3                          | 1044       | 1152       | 1148       |
|          | 3          | 190900            | 84.9             | 18                   | 3                          | 1894       | 1948       | 1118       |
|          | 4          | 343941            | 72.3             | 18                   | 2                          | 1094       | 1916       | -          |
|          | 5          | 497624            | 51.7             | 18                   | 1                          | 1447       | -          | -          |
|          | 6          | 20319             | 58.3             | 18                   | 1                          | 1429       | -          | -          |
|          | 7          | 172999            | 60.8             | 18                   | 1                          | 1979       | -          | -          |
|          | 8          | 325872            | 57.1             | 18                   | 1                          | 1641       | -          | -          |
|          | 9          | 475841            | 88.9             | 18                   | 3                          | 1886       | 1964       | 1489       |
|          | 10         | 1489              | 72               | 18                   | 2                          | 1909       | 1297       | -          |
|          | 11         | 153647            | 90.9             | 18                   | 3                          | 1261       | 1566       | 1370       |
|          | 12         | 307096            | 59.8             | 18                   | 1                          | 1552       | -          | -          |
|          | 13         | 458804            | 70               | 18                   | 2                          | 1759       | 1291       | -          |
|          | 14         | 610798            | 67.2             | 18                   | 2                          | 1625       | 1881       | -          |
|          | 15         | 134759            | 91.2             | 18                   | 3                          | 1382       | 1832       | 1661       |
|          | 16         | 288306            | 56.5             | 18                   | 1                          | 1483       | -          | -          |
|          | 17         | 441296            | 51.2             | 18                   | 1                          | 1237       | -          | -          |
|          | 18         | 592780            | 74.1             | 18                   | 2                          | 1471       | 1245       | -          |

| Trial ID | Radar Type | Number of Bursts  | Burst Period(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 15       | Type 5     | 14                | 0.857143         | 12                   | 5.5363                     |            |            |            |
|          | Burst ID   | Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|          | 0          | 158286            | 76.9             | 12                   | 2                          | 1110       | 1140       | -          |
|          | 1          | 366024            | 50.2             | 12                   | 1                          | 1316       | -          | -          |
|          | 2          | 573452            | 62.9             | 12                   | 1                          | 1520       | -          | -          |
|          | 3          | 780619            | 64.7             | 12                   | 1                          | 1902       | -          | -          |
|          | 4          | 132455            | 83.8             | 12                   | 3                          | 1410       | 1097       | 1621       |
|          | 5          | 340207            | 65.4             | 12                   | 1                          | 1944       | -          | -          |
|          | 6          | 548208            | 53.2             | 12                   | 1                          | 1024       | -          | -          |
|          | 7          | 755333            | 51.7             | 12                   | 1                          | 1603       | -          | -          |
|          | 8          | 107117            | 78.7             | 12                   | 2                          | 1804       | 1168       | -          |
|          | 9          | 314500            | 72.4             | 12                   | 2                          | 1030       | 1343       | -          |
|          | 10         | 522447            | 53.8             | 12                   | 1                          | 1327       | -          | -          |
|          | 11         | 728517            | 73.6             | 12                   | 2                          | 1524       | 1553       | -          |
|          | 12         | 81611             | 66.7             | 12                   | 2                          | 1722       | 1122       | -          |
|          | 13         | 288948            | 82.5             | 12                   | 2                          | 1404       | 1019       | -          |

| Trial ID | Radar Type | Number of Bursts  | Burst Period(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 16       | Type 5     | 20                | 0.6              | 12                   | 5.5395                     |            |            |            |
|          | Burst ID   | Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|          | 0          | 345766            | 87.6             | 20                   | 3                          | 1565       | 1055       | 1840       |
|          | 1          | 490019            | 85.2             | 20                   | 3                          | 1735       | 1541       | 1408       |
|          | 2          | 39073             | 84.8             | 20                   | 3                          | 1534       | 1889       | 1463       |
|          | 3          | 183923            | 77.9             | 20                   | 2                          | 1749       | 1460       | -          |
|          | 4          | 328777            | 76.5             | 20                   | 2                          | 1518       | 1485       | -          |
|          | 5          | 474728            | 60.9             | 20                   | 1                          | 1540       | -          | -          |
|          | 6          | 21394             | 83               | 20                   | 2                          | 1080       | 1010       | -          |
|          | 7          | 165992            | 80.4             | 20                   | 2                          | 1824       | 1752       | -          |
|          | 8          | 310973            | 67.5             | 20                   | 2                          | 1764       | 1181       | -          |
|          | 9          | 456884            | 62.1             | 20                   | 1                          | 1495       | -          | -          |
|          | 10         | 3515              | 86.4             | 20                   | 3                          | 1773       | 1966       | 1263       |
|          | 11         | 147928            | 84.3             | 20                   | 3                          | 1593       | 1188       | 1788       |
|          | 12         | 293225            | 76.9             | 20                   | 2                          | 1226       | 1537       | -          |
|          | 13         | 436922            | 95.8             | 20                   | 3                          | 1192       | 1298       | 1844       |
|          | 14         | 584015            | 55.2             | 20                   | 1                          | 1644       | -          | -          |
|          | 15         | 130832            | 59               | 20                   | 1                          | 1402       | -          | -          |
|          | 16         | 274684            | 94.5             | 20                   | 3                          | 1296       | 1700       | 1283       |
|          | 17         | 418579            | 91.9             | 20                   | 3                          | 1970       | 1978       | 1165       |
|          | 18         | 563464            | 85.2             | 20                   | 3                          | 1732       | 1551       | 1189       |
|          | 19         | 112787            | 69.5             | 20                   | 2                          | 1038       | 1224       | -          |

| Trial ID | Radar Type | Number of Bursts  | Burst Period(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 17       | Type 5     | 12                | 1                | 12                   | 5.5355                     |            |            |            |
|          | Burst ID   | Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|          | 0          | 429224            | 86.4             | 10                   | 3                          | 1259       | 1918       | 1455       |
|          | 1          | 670241            | 92.2             | 10                   | 3                          | 1598       | 1719       | 1895       |
|          | 2          | 912880            | 80.4             | 10                   | 2                          | 1816       | 1899       | -          |
|          | 3          | 158603            | 54.3             | 10                   | 1                          | 1335       | -          | -          |
|          | 4          | 400824            | 53.1             | 10                   | 1                          | 1303       | -          | -          |
|          | 5          | 641915            | 69.4             | 10                   | 2                          | 1503       | 1546       | -          |
|          | 6          | 883823            | 69.1             | 10                   | 2                          | 1279       | 1639       | -          |
|          | 7          | 128373            | 100              | 10                   | 3                          | 1375       | 1438       | 1595       |
|          | 8          | 370379            | 79.6             | 10                   | 2                          | 1239       | 1705       | -          |
|          | 9          | 611194            | 88.4             | 10                   | 3                          | 1374       | 1579       | 1623       |
|          | 10         | 855665            | 53.3             | 10                   | 1                          | 1016       | -          | -          |
|          | 11         | 98897             | 65.3             | 10                   | 1                          | 1709       | -          | -          |

| Trial ID | Radar Type | Number of Bursts  | Burst Period(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 18       | Type 5     | 14                | 0.857143         | 12                   | 5.5363                     |            |            |            |
|          | Burst ID   | Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|          | 0          | 292143            | 55.3             | 12                   | 1                          | 1920       | -          | -          |
|          | 1          | 499633            | 58.3             | 12                   | 1                          | 1797       | -          | -          |
|          | 2          | 706377            | 72.3             | 12                   | 2                          | 1610       | 1039       | -          |
|          | 3          | 58989             | 84.8             | 12                   | 3                          | 1131       | 1761       | 1721       |
|          | 4          | 266161            | 82.5             | 12                   | 2                          | 1875       | 1431       | -          |
|          | 5          | 474469            | 63.3             | 12                   | 1                          | 1095       | -          | -          |
|          | 6          | 680544            | 80               | 12                   | 2                          | 1119       | 1913       | -          |
|          | 7          | 33519             | 90.3             | 12                   | 3                          | 1660       | 1853       | 1123       |
|          | 8          | 240319            | 91.1             | 12                   | 3                          | 1539       | 1783       | 1172       |
|          | 9          | 447400            | 96.6             | 12                   | 3                          | 1525       | 1036       | 1385       |
|          | 10         | 654516            | 82.7             | 12                   | 2                          | 1710       | 1990       | -          |
|          | 11         | 8083              | 50.7             | 12                   | 1                          | 1234       | -          | -          |
|          | 12         | 215435            | 78.4             | 12                   | 2                          | 1047       | 1109       | -          |
|          | 13         | 421325            | 99.5             | 12                   | 3                          | 1299       | 1965       | 1869       |
| 19       | Type 5     | 12                | 1                | 12                   | 5.5355                     |            |            |            |
|          | Burst ID   | Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|          | 0          | 733725            | 88.6             | 10                   | 3                          | 1501       | 1067       | 1927       |
|          | 1          | 977882            | 57.4             | 10                   | 1                          | 1723       | -          | -          |
|          | 2          | 221197            | 96.6             | 10                   | 3                          | 1086       | 1658       | 1324       |
|          | 3          | 462915            | 69.7             | 10                   | 2                          | 1751       | 1945       | -          |
|          | 4          | 705071            | 77.9             | 10                   | 2                          | 1642       | 1317       | -          |
|          | 5          | 947923            | 62               | 10                   | 1                          | 1866       | -          | -          |
|          | 6          | 191373            | 88.4             | 10                   | 3                          | 1997       | 1077       | 1366       |
|          | 7          | 432561            | 97.3             | 10                   | 3                          | 1790       | 1896       | 1367       |
|          | 8          | 674004            | 96.2             | 10                   | 3                          | 1391       | 1787       | 1672       |
|          | 9          | 915842            | 95.4             | 10                   | 3                          | 1020       | 1892       | 1414       |
|          | 10         | 162176            | 54.8             | 10                   | 1                          | 1084       | -          | -          |
|          | 11         | 403553            | 80.4             | 10                   | 2                          | 1850       | 1436       | -          |

| Trial ID | Radar Type | Number of Bursts  | Burst Period(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 20       | Type 5     | 16                | 0.75             | 12                   | 5.5625                     |            |            |            |
|          | Burst ID   | Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|          | 0          | 483470            | 74.7             | 15                   | 2                          | 1619       | 1611       | -          |
|          | 1          | 666072            | 57.1             | 15                   | 1                          | 1560       | -          | -          |
|          | 2          | 98810             | 91.9             | 15                   | 3                          | 1392       | 1475       | 1276       |
|          | 3          | 279914            | 83.1             | 15                   | 2                          | 1809       | 1772       | -          |
|          | 4          | 462536            | 50.7             | 15                   | 1                          | 1003       | -          | -          |
|          | 5          | 642324            | 79.2             | 15                   | 2                          | 1574       | 1600       | -          |
|          | 6          | 76831             | 58.7             | 15                   | 1                          | 1186       | -          | -          |
|          | 7          | 257785            | 71               | 15                   | 2                          | 1521       | 1567       | -          |
|          | 8          | 438554            | 79               | 15                   | 2                          | 1777       | 1960       | -          |
|          | 9          | 620397            | 68.5             | 15                   | 2                          | 1284       | 1428       | -          |
|          | 10         | 54310             | 73.5             | 15                   | 2                          | 1904       | 1352       | -          |
|          | 11         | 235506            | 70.5             | 15                   | 2                          | 1864       | 1115       | -          |
|          | 12         | 417036            | 76.6             | 15                   | 2                          | 1045       | 1300       | -          |
|          | 13         | 597974            | 81.2             | 15                   | 2                          | 1160       | 1675       | -          |
|          | 14         | 32086             | 61.8             | 15                   | 1                          | 1277       | -          | -          |
|          | 15         | 212751            | 94.9             | 15                   | 3                          | 1450       | 1206       | 1860       |
| 21       | Type 5     | 12                | 1                | 12                   | 5.5649                     |            |            |            |
|          | Burst ID   | Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|          | 0          | 526149            | 78.5             | 9                    | 2                          | 1653       | 1698       | -          |
|          | 1          | 767135            | 89.8             | 9                    | 3                          | 1174       | 1962       | 1167       |
|          | 2          | 12955             | 59.4             | 9                    | 1                          | 1982       | -          | -          |
|          | 3          | 254612            | 79.6             | 9                    | 2                          | 1633       | 1890       | -          |
|          | 4          | 496588            | 76               | 9                    | 2                          | 1112       | 1811       | -          |
|          | 5          | 739728            | 53.6             | 9                    | 1                          | 1144       | -          | -          |
|          | 6          | 980872            | 80.9             | 9                    | 2                          | 1220       | 1053       | -          |
|          | 7          | 225249            | 61.6             | 9                    | 1                          | 1724       | -          | -          |
|          | 8          | 467279            | 53.4             | 9                    | 1                          | 1901       | -          | -          |
|          | 9          | 709720            | 59.9             | 9                    | 1                          | 1379       | -          | -          |
|          | 10         | 951847            | 60.4             | 9                    | 1                          | 1453       | -          | -          |
|          | 11         | 194839            | 91.4             | 9                    | 3                          | 1768       | 1726       | 1227       |

| Trial ID | Radar Type | Number of Bursts  | Burst Period(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 22       | Type 5     | 20                | 0.6              | 12                   | 5.5605                     |            |            |            |
|          | Burst ID   | Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|          | 0          | 261858            | 77               | 20                   | 2                          | 1191       | 1363       | -          |
|          | 1          | 407646            | 58.1             | 20                   | 1                          | 1248       | -          | -          |
|          | 2          | 552319            | 62.1             | 20                   | 1                          | 1836       | -          | -          |
|          | 3          | 99107             | 76.9             | 20                   | 2                          | 1334       | 1236       | -          |
|          | 4          | 243514            | 80               | 20                   | 2                          | 1914       | 1852       | -          |
|          | 5          | 389464            | 52               | 20                   | 1                          | 1701       | -          | -          |
|          | 6          | 531093            | 88.6             | 20                   | 3                          | 1693       | 1995       | 1905       |
|          | 7          | 81159             | 72.9             | 20                   | 2                          | 1922       | 1387       | -          |
|          | 8          | 225245            | 98.5             | 20                   | 3                          | 1839       | 1746       | 1389       |
|          | 9          | 371906            | 57.9             | 20                   | 1                          | 1193       | -          | -          |
|          | 10         | 514197            | 95.9             | 20                   | 3                          | 1659       | 1870       | 1066       |
|          | 11         | 63561             | 53.5             | 20                   | 1                          | 1162       | -          | -          |
|          | 12         | 207510            | 92               | 20                   | 3                          | 1745       | 1654       | 1458       |
|          | 13         | 353638            | 57.3             | 20                   | 1                          | 1834       | -          | -          |
|          | 14         | 497515            | 70.5             | 20                   | 2                          | 1684       | 1586       | -          |
|          | 15         | 45553             | 70               | 20                   | 2                          | 1042       | 1664       | -          |
|          | 16         | 189821            | 84               | 20                   | 3                          | 1765       | 1630       | 1176       |
|          | 17         | 335330            | 76.1             | 20                   | 2                          | 1557       | 1057       | -          |
|          | 18         | 478825            | 93.2             | 20                   | 3                          | 1985       | 1018       | 1340       |
|          | 19         | 27594             | 96.8             | 20                   | 3                          | 1760       | 1614       | 1817       |

| Trial ID | Radar Type | Number of Bursts  | Burst Period(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 23       | Type 5     | 14                | 0.857143         | 12                   | 5.5637                     |            |            |            |
|          | Burst ID   | Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|          | 0          | 247117            | 50.1             | 12                   | 1                          | 1841       | -          | -          |
|          | 1          | 453362            | 93.5             | 12                   | 3                          | 1590       | 1081       | 1413       |
|          | 2          | 660875            | 68.8             | 12                   | 2                          | 1707       | 1577       | -          |
|          | 3          | 14140             | 56.3             | 12                   | 1                          | 1056       | -          | -          |
|          | 4          | 220734            | 86               | 12                   | 3                          | 1953       | 1108       | 1987       |
|          | 5          | 428367            | 75.2             | 12                   | 2                          | 1572       | 1536       | -          |
|          | 6          | 636681            | 54.4             | 12                   | 1                          | 1517       | -          | -          |
|          | 7          | 843157            | 71.1             | 12                   | 2                          | 1329       | 1243       | -          |
|          | 8          | 195585            | 76.2             | 12                   | 2                          | 1940       | 1770       | -          |
|          | 9          | 403231            | 80.2             | 12                   | 2                          | 1098       | 1209       | -          |
|          | 10         | 610202            | 79.7             | 12                   | 2                          | 1588       | 1214       | -          |
|          | 11         | 815229            | 90.9             | 12                   | 3                          | 1615       | 1862       | 1601       |
|          | 12         | 170267            | 68.7             | 12                   | 2                          | 1377       | 1441       | -          |
|          | 13         | 377306            | 67.4             | 12                   | 2                          | 1872       | 1313       | -          |

| Trial ID | Radar Type | Number of Bursts  | Burst Period(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 24       | Type 5     | 13                | 0.923077         | 12                   | 5.5641                     |            |            |            |
|          | Burst ID   | Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|          | 0          | 628071            | 94               | 11                   | 3                          | 1643       | 1748       | 1941       |
|          | 1          | 853391            | 70.8             | 11                   | 2                          | 1177       | 1201       | -          |
|          | 2          | 156223            | 56.3             | 11                   | 1                          | 1006       | -          | -          |
|          | 3          | 378734            | 96.7             | 11                   | 3                          | 1230       | 1163       | 1332       |
|          | 4          | 601331            | 90.6             | 11                   | 3                          | 1217       | 1582       | 1498       |
|          | 5          | 825462            | 74.5             | 11                   | 2                          | 1569       | 1281       | -          |
|          | 6          | 128265            | 92.6             | 11                   | 3                          | 1065       | 1669       | 1222       |
|          | 7          | 351161            | 89               | 11                   | 3                          | 1493       | 1135       | 1380       |
|          | 8          | 573425            | 96.5             | 11                   | 3                          | 1607       | 1822       | 1602       |
|          | 9          | 798431            | 70.5             | 11                   | 2                          | 1141       | 1178       | -          |
|          | 10         | 100737            | 94               | 11                   | 3                          | 1009       | 1629       | 1956       |
|          | 11         | 324661            | 55.8             | 11                   | 1                          | 1290       | -          | -          |
|          | 12         | 546278            | 87.7             | 11                   | 3                          | 1435       | 1963       | 1164       |
| 25       | Type 5     | 8                 | 1.5              | 12                   | 5.5665                     |            |            |            |
|          | Burst ID   | Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|          | 0          | 1253842           | 68.6             | 5                    | 2                          | 1306       | 1161       | -          |
|          | 1          | 119486            | 83.1             | 5                    | 2                          | 1420       | 1315       | -          |
|          | 2          | 482958            | 60.9             | 5                    | 1                          | 1687       | -          | -          |
|          | 3          | 845641            | 77.7             | 5                    | 2                          | 1776       | 1158       | -          |
|          | 4          | 1208428           | 77.4             | 5                    | 2                          | 1793       | 1510       | -          |
|          | 5          | 74748             | 66.8             | 5                    | 2                          | 1576       | 1323       | -          |
|          | 6          | 438300            | 63.7             | 5                    | 1                          | 1333       | -          | -          |
|          | 7          | 800152            | 91.2             | 5                    | 3                          | 1409       | 1681       | 1275       |

| Trial ID | Radar Type | Number of Bursts  | Burst Period(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 26       | Type 5     | 17                | 0.705882         | 12                   | 5.5621                     |            |            |            |
|          | Burst ID   | Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|          | 0          | 545865            | 83.6             | 16                   | 3                          | 1632       | 1195       | 1000       |
|          | 1          | 14067             | 89.4             | 16                   | 3                          | 1173       | 1627       | 1656       |
|          | 2          | 184953            | 55.8             | 16                   | 1                          | 1532       | -          | -          |
|          | 3          | 353759            | 90.9             | 16                   | 3                          | 1981       | 1554       | 1998       |
|          | 4          | 526388            | 54.7             | 16                   | 1                          | 1825       | -          | -          |
|          | 5          | 694806            | 97.7             | 16                   | 3                          | 1734       | 1202       | 1250       |
|          | 6          | 163568            | 67.5             | 16                   | 2                          | 1571       | 1434       | -          |
|          | 7          | 333410            | 96.7             | 16                   | 3                          | 1589       | 1469       | 1268       |
|          | 8          | 504006            | 68.3             | 16                   | 2                          | 1750       | 1954       | -          |
|          | 9          | 675297            | 78.3             | 16                   | 2                          | 1591       | 1082       | -          |
|          | 10         | 142890            | 55               | 16                   | 1                          | 1427       | -          | -          |
|          | 11         | 312479            | 84.9             | 16                   | 3                          | 1129       | 1936       | 1199       |
|          | 12         | 482953            | 74.6             | 16                   | 2                          | 1959       | 1856       | -          |
|          | 13         | 655022            | 63.3             | 16                   | 1                          | 1885       | -          | -          |
|          | 14         | 121457            | 99.8             | 16                   | 3                          | 1035       | 1515       | 1120       |
|          | 15         | 292606            | 63.6             | 16                   | 1                          | 1647       | -          | -          |
|          | 16         | 461322            | 87.3             | 16                   | 3                          | 1931       | 1051       | 1831       |

| Trial ID | Radar Type | Number of Bursts  | Burst Period(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 27       | Type 5     | 19                | 0.631579         | 12                   | 5.5609                     |            |            |            |
|          | Burst ID   | Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|          | 0          | 565136            | 85.6             | 19                   | 3                          | 1946       | 1078       | 1015       |
|          | 1          | 89970             | 68.6             | 19                   | 2                          | 1029       | 1780       | -          |
|          | 2          | 243121            | 54.2             | 19                   | 1                          | 1111       | -          | -          |
|          | 3          | 396034            | 61.2             | 19                   | 1                          | 1104       | -          | -          |
|          | 4          | 546225            | 97.1             | 19                   | 3                          | 1157       | 1969       | 1100       |
|          | 5          | 70998             | 98.3             | 19                   | 3                          | 1142       | 1699       | 1622       |
|          | 6          | 224093            | 62.4             | 19                   | 1                          | 1655       | -          | -          |
|          | 7          | 376127            | 80.2             | 19                   | 2                          | 1126       | 1769       | -          |
|          | 8          | 527806            | 87.5             | 19                   | 3                          | 1216       | 1448       | 1179       |
|          | 9          | 52247             | 85.8             | 19                   | 3                          | 1847       | 1348       | 1472       |
|          | 10         | 204582            | 88.1             | 19                   | 3                          | 1023       | 1124       | 1631       |
|          | 11         | 357941            | 65.3             | 19                   | 1                          | 1848       | -          | -          |
|          | 12         | 510977            | 52.5             | 19                   | 1                          | 1470       | -          | -          |
|          | 13         | 33698             | 52.3             | 19                   | 1                          | 1312       | -          | -          |
|          | 14         | 186023            | 74.1             | 19                   | 2                          | 1915       | 1200       | -          |
|          | 15         | 339327            | 54.9             | 19                   | 1                          | 1479       | -          | -          |
|          | 16         | 491053            | 76.2             | 19                   | 2                          | 1376       | 1502       | -          |
|          | 17         | 14858             | 60.4             | 19                   | 1                          | 1758       | -          | -          |
|          | 18         | 167387            | 81.5             | 19                   | 2                          | 1491       | 1103       | -          |

| Trial ID | Radar Type | Number of Bursts  | Burst Period(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 28       | Type 5     | 12                | 1                | 12                   | 5.5645                     |            |            |            |
|          | Burst ID   | Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|          | 0          | 507709            | 50.5             | 10                   | 1                          | 1857       | -          | -          |
|          | 1          | 750249            | 55.7             | 10                   | 1                          | 1246       | -          | -          |
|          | 2          | 989003            | 85.8             | 10                   | 3                          | 1774       | 1002       | 1967       |
|          | 3          | 235634            | 76.9             | 10                   | 2                          | 1125       | 1474       | -          |
|          | 4          | 477675            | 75.1             | 10                   | 2                          | 1254       | 1052       | -          |
|          | 5          | 718312            | 92.3             | 10                   | 3                          | 1180       | 1486       | 1492       |
|          | 6          | 960895            | 78.1             | 10                   | 2                          | 1301       | 1757       | -          |
|          | 7          | 205370            | 92.2             | 10                   | 3                          | 1898       | 1252       | 1713       |
|          | 8          | 446940            | 89               | 10                   | 3                          | 1260       | 1706       | 1411       |
|          | 9          | 689225            | 70.9             | 10                   | 2                          | 1578       | 1620       | -          |
|          | 10         | 932305            | 63.1             | 10                   | 1                          | 1782       | -          | -          |
|          | 11         | 176231            | 55.3             | 10                   | 1                          | 1522       | -          | -          |

| Trial ID | Radar Type | Number of Bursts  | Burst Period(s)  | Wave from Length (s) | Center Frequency(GHz)      | -          |            |            |
|----------|------------|-------------------|------------------|----------------------|----------------------------|------------|------------|------------|
| 29       | Type 5     | 18                | 0.666667         | 12                   | 5.5617                     |            |            |            |
|          | Burst ID   | Burst Offset (us) | Pulse Width (us) | Chirp Width (MHz)    | Number of Pulses per Burst | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|          | 0          | 277485            | 83.4             | 17                   | 3                          | 1454       | 1205       | 1801       |
|          | 1          | 437880            | 97.3             | 17                   | 3                          | 1319       | 1826       | 1635       |
|          | 2          | 598445            | 90.4             | 17                   | 3                          | 1079       | 1986       | 1674       |
|          | 3          | 97088             | 91.8             | 17                   | 3                          | 1563       | 1151       | 1802       |
|          | 4          | 257251            | 98.2             | 17                   | 3                          | 1876       | 1977       | 1766       |
|          | 5          | 419893            | 59.5             | 17                   | 1                          | 1952       | -          | -          |
|          | 6          | 580724            | 80               | 17                   | 2                          | 1253       | 1137       | -          |
|          | 7          | 77366             | 86.5             | 17                   | 3                          | 1054       | 1128       | 1828       |
|          | 8          | 238032            | 91.1             | 17                   | 3                          | 1105       | 1599       | 1442       |
|          | 9          | 398605            | 93.5             | 17                   | 3                          | 1867       | 1373       | 1087       |
|          | 10         | 562025            | 60.7             | 17                   | 1                          | 1033       | -          | -          |
|          | 11         | 57684             | 67.2             | 17                   | 2                          | 1288       | 1405       | -          |
|          | 12         | 219083            | 61.8             | 17                   | 1                          | 1585       | -          | -          |
|          | 13         | 379234            | 79.4             | 17                   | 2                          | 1933       | 1667       | -          |
|          | 14         | 540896            | 81.4             | 17                   | 2                          | 1096       | 1464       | -          |
|          | 15         | 37916             | 65.7             | 17                   | 1                          | 1496       | -          | -          |
|          | 16         | 198794            | 76               | 17                   | 2                          | 1733       | 1255       | -          |
|          | 17         | 359754            | 81               | 17                   | 2                          | 1326       | 1668       | -          |

### Radar Signal 6

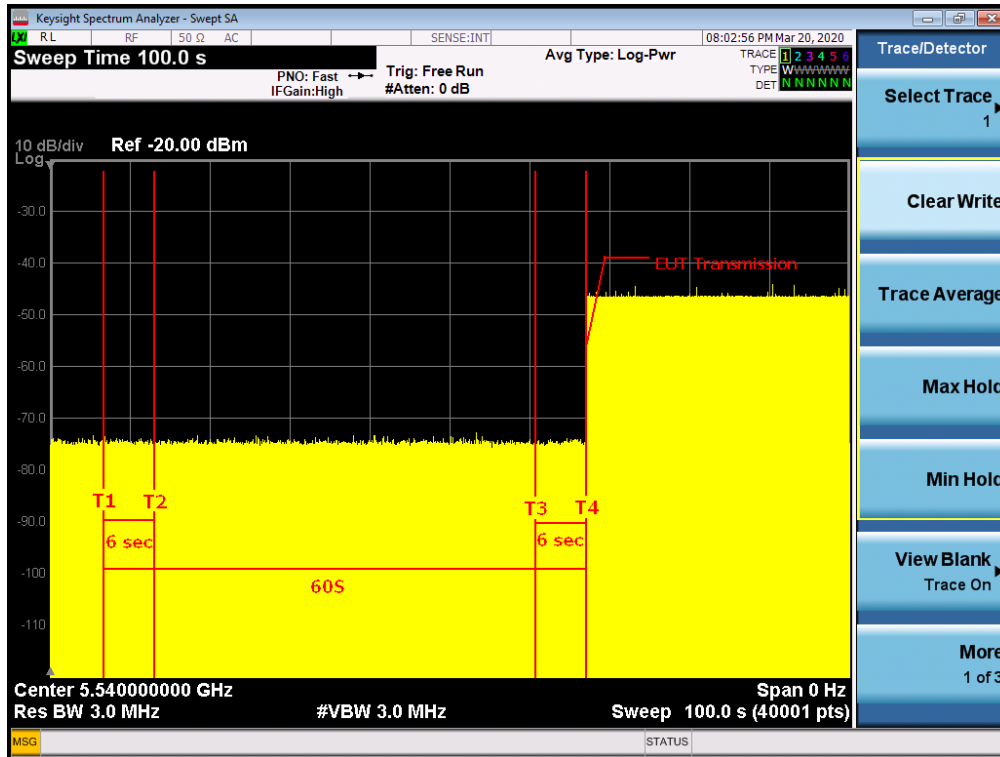
| Trial ID | Radar Type | Pulse Width (μs) | PRI (μs) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (ms) | Number of Pulses |
|----------|------------|------------------|----------|----------------|--------------------|------------------------------|------------------|
| 0        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 16               |
| 1        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 10               |
| 2        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 14               |
| 3        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 19               |
| 4        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 15               |
| 5        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 18               |
| 6        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 14               |
| 7        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 14               |
| 8        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 21               |
| 9        | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 15               |
| 10       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 16               |
| 11       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 24               |
| 12       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 13               |
| 13       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 20               |
| 14       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 17               |
| 15       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 20               |
| 16       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 16               |
| 17       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 18               |
| 18       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 14               |
| 19       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 16               |
| 20       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 20               |
| 21       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 19               |
| 22       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 23               |
| 23       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 17               |
| 24       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 16               |
| 25       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 13               |
| 26       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 13               |
| 27       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 18               |
| 28       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 19               |
| 29       | Type 6     | 1                | 333.3    | 9              | 0.3333             | 300                          | 20               |

#### 5.4 CHANNEL AVAILABILITY CHECK TIME

If the UUT successfully detected the radar burst, it should be observed as the UUT has no transmissions occurred until the UUT starts transmitting on another channel.

##### 11a Mode

Initial Channel Availability Check Time

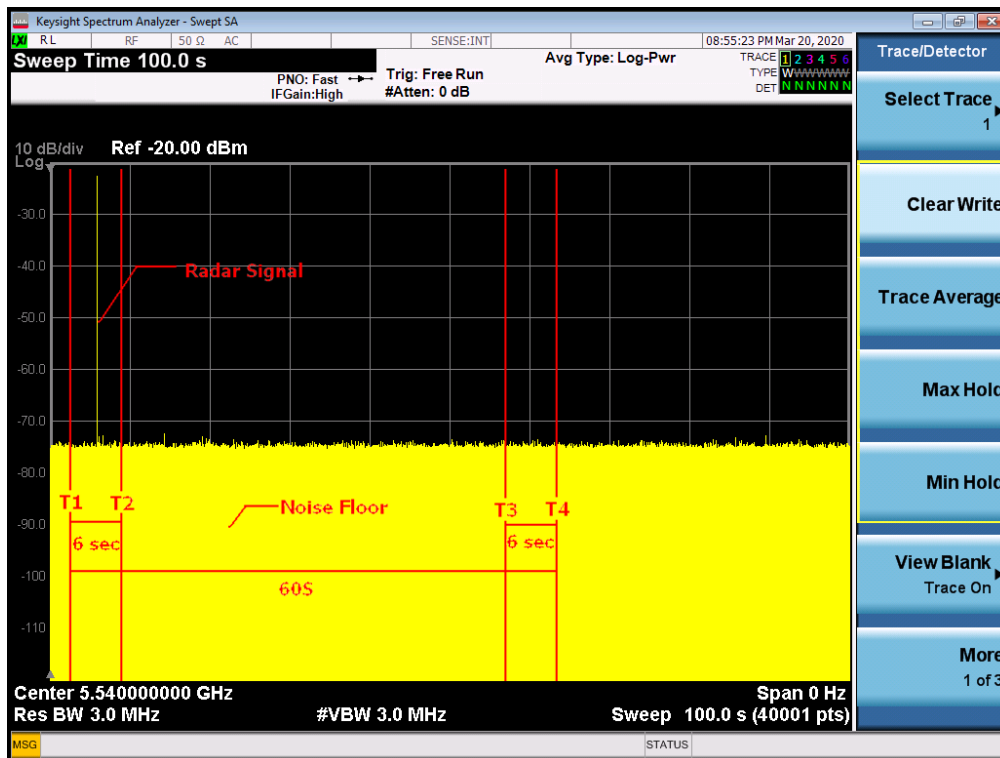


**Note:** T1 denotes the end of power-up time period is 6 second.

T4 denotes the end of Channel Availability Check time is 66 second. Channel Availability Check time is equal to  $(T4 - T1)$  60 seconds.

## 11a Mode

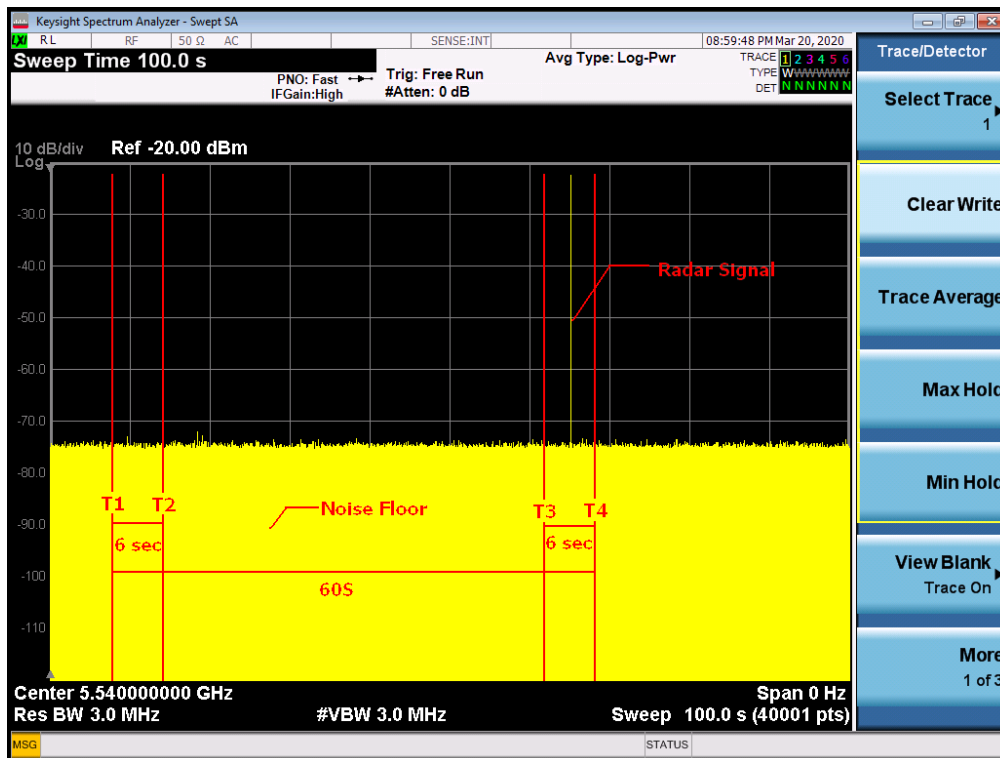
Radar Burst at the Beginning of the Channel Availability Check Time



**Note:** T1 denotes the end of power up time period is 6 second.  
T2 denotes 12 second. The radar burst was commenced within a 6 second window starting from the end of power-up sequence.  
T4 denotes the 66 second.

## 11a Mode

Radar Burst at the End of the Channel Availability Check Time



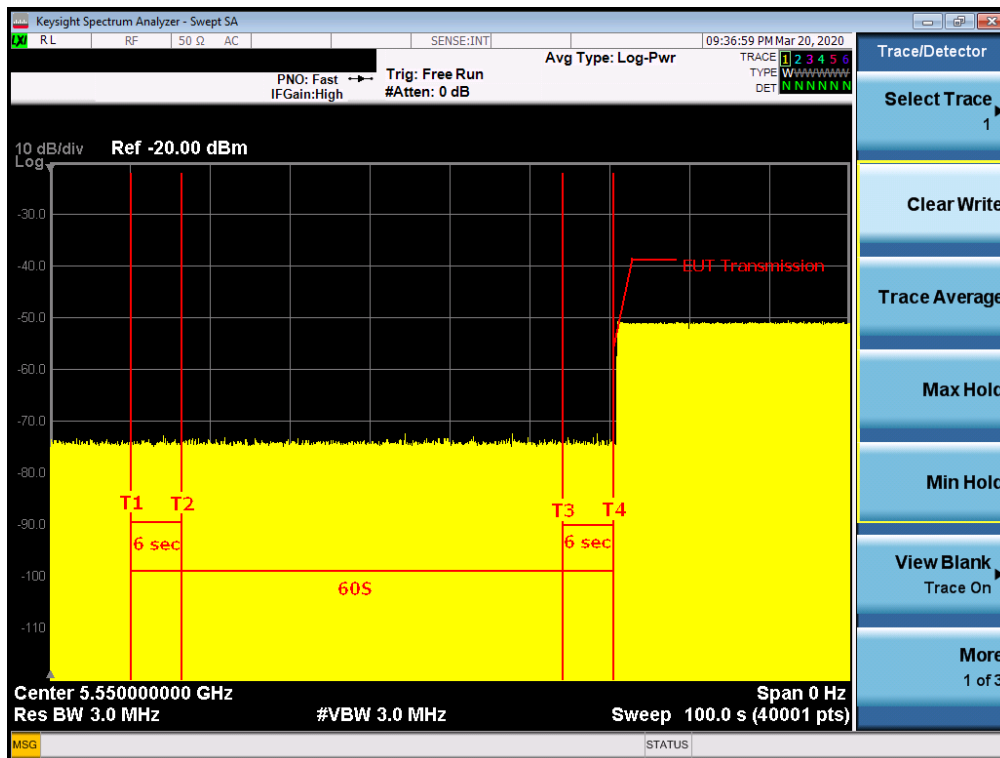
**Note:** T1 denotes the end of power up time period is 6 second.

T3 denotes 66 second and radar burst was commenced within 54 second to 60 second indow starting from the end of power-up sequence.

T4 denotes the 66 second

## 11n 40MHz Mode

Initial Channel Availability Check Time

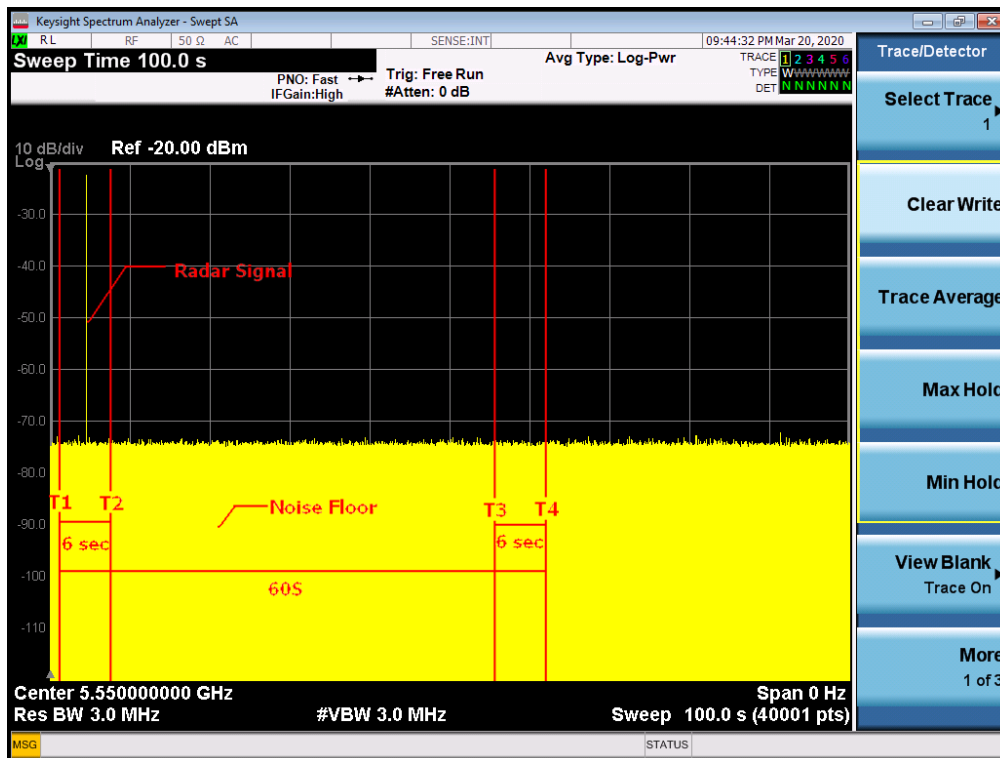


**Note:** T1 denotes the end of power-up time period is 6 second.

T4 denotes the end of Channel Availability Check time is 66 second. Channel Availability Check time is equal to (T4 – T1) 60 seconds.

## 11n 40MHz Mode

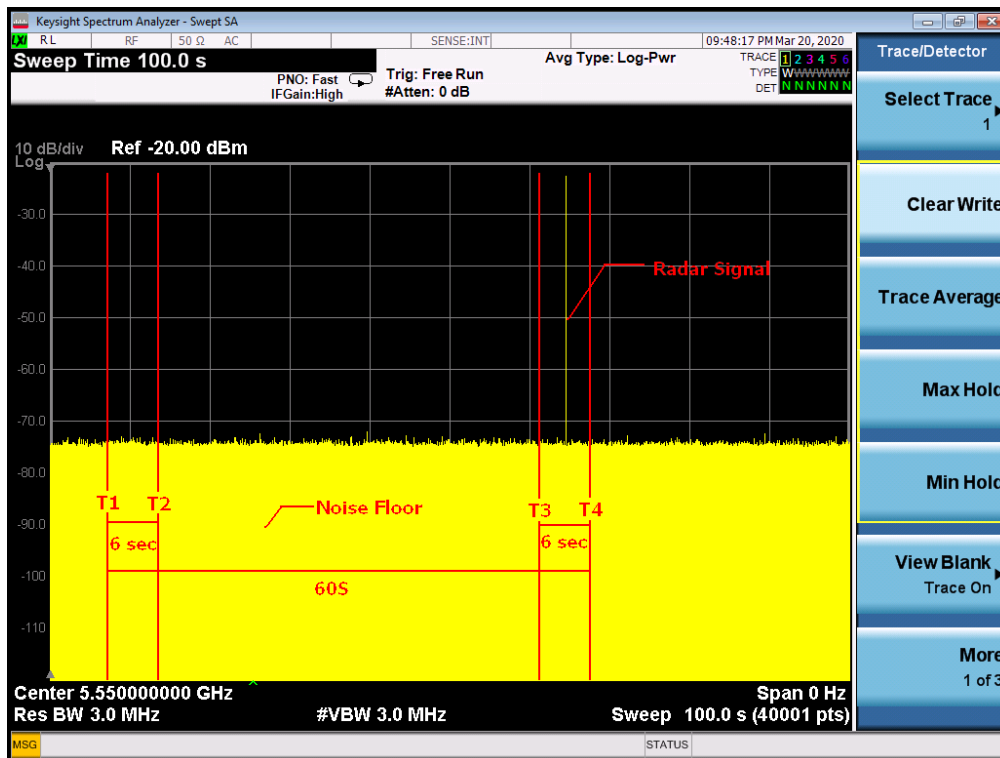
Radar Burst at the Beginning of the Channel Availability Check Time



**Note:** T1 denotes the end of power up time period is 6 second.  
 T2 denotes 12 second. The radar burst was commenced within a 6 second window starting from the end of power-up sequence.  
 T4 denotes the 66 second.

### 11n 40MHz Mode

Radar Burst at the End of the Channel Availability Check Time



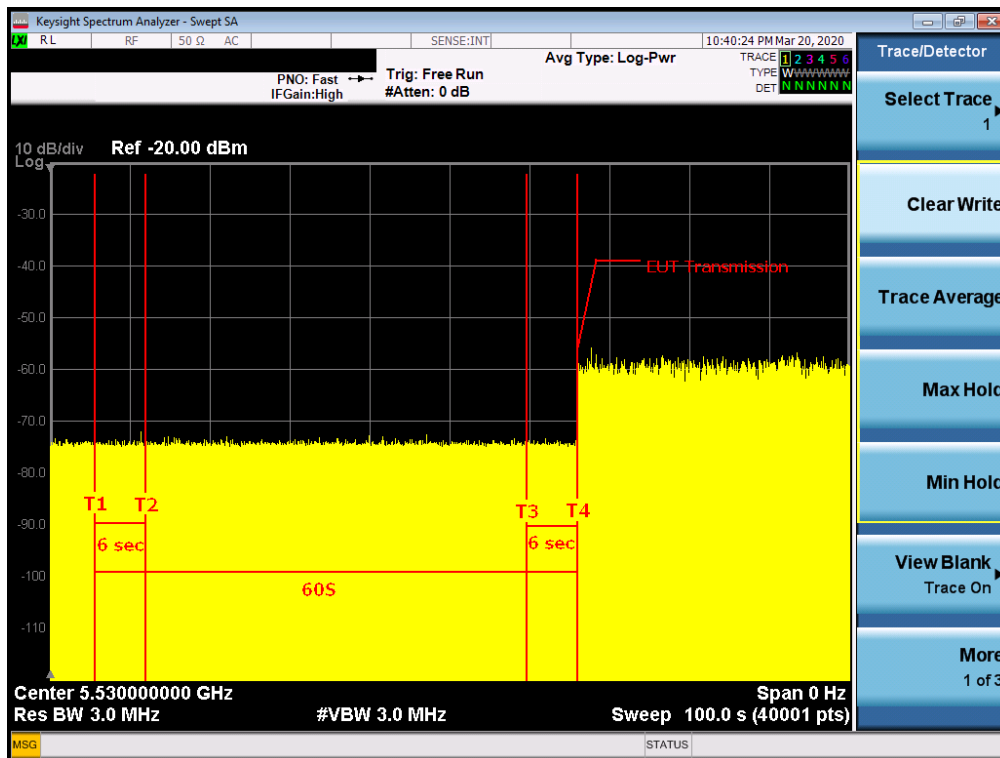
**Note:** T1 denotes the end of power up time period is 6 second.

T3 denotes 66 second and radar burst was commenced within 54 second to 60 second indow starting from the end of power-up sequence.

T4 denotes the 66 second

## 11ac 80MHz Mode

Initial Channel Availability Check Time

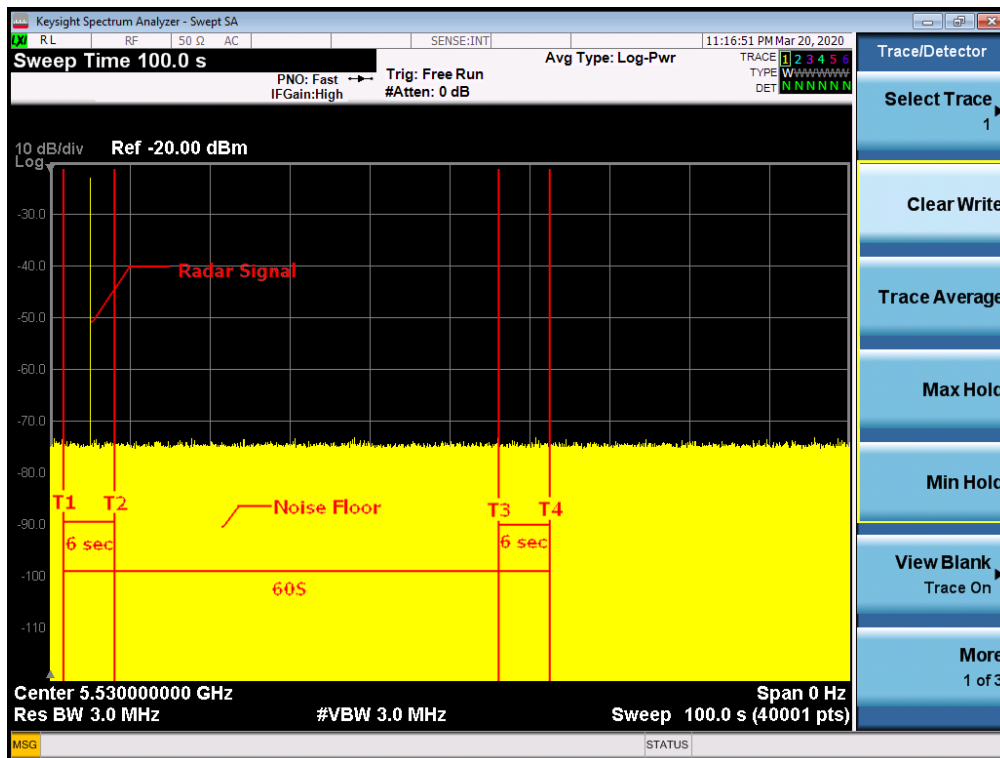


**Note:** T1 denotes the end of power-up time period is 6 second.

T4 denotes the end of Channel Availability Check time is 66 second. Channel Availability Check time is equal to (T4 – T1) 60 seconds.

## 11ac 80MHz Mode

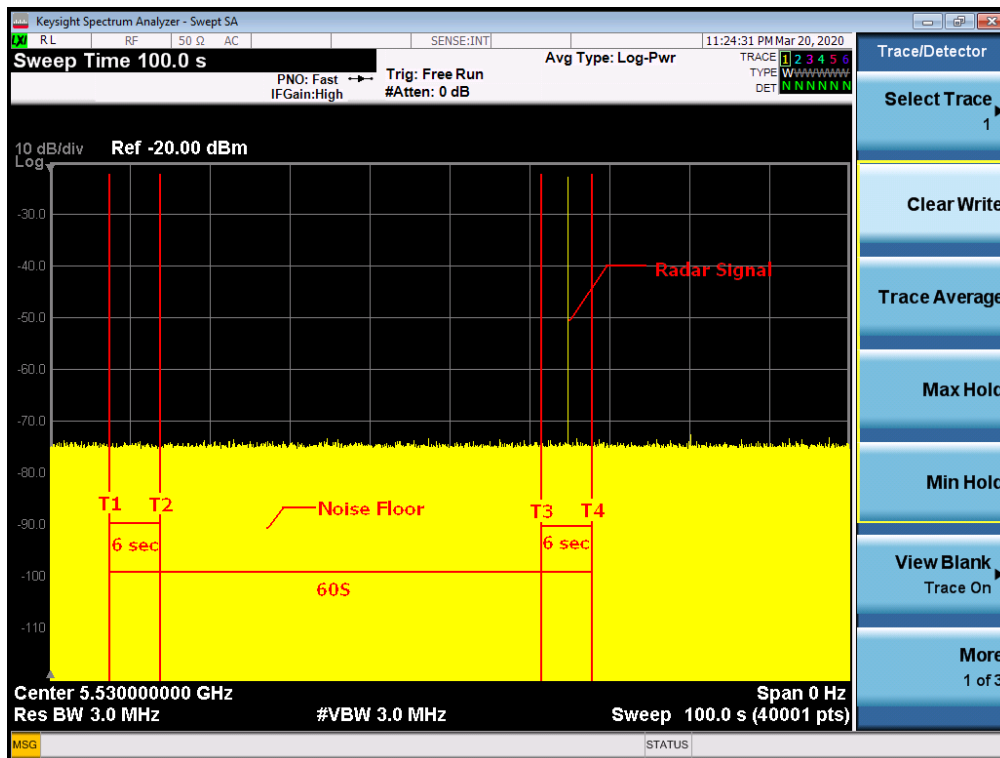
Radar Burst at the Beginning of the Channel Availability Check Time



**Note:** T1 denotes the end of power up time period is 6 second.  
T2 denotes 12 second. The radar burst was commenced within a 6 second window starting from the end of power-up sequence.  
T4 denotes the 66 second.

### 11ac 80MHz Mode

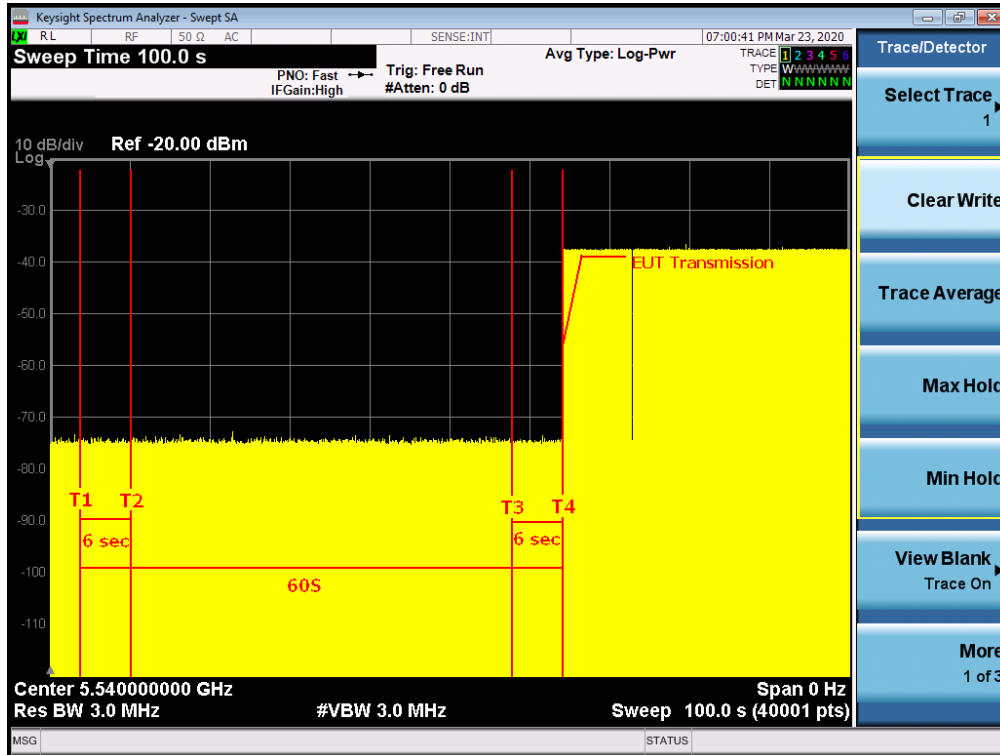
Radar Burst at the End of the Channel Availability Check Time



**Note:** T1 denotes the end of power up time period is 6 second.  
T3 denotes 66 second and radar burst was commenced within 54 second to 60 second indow starting from the end of power-up sequence.  
T4 denotes the 66 second

## 11ax 20MHz Mode

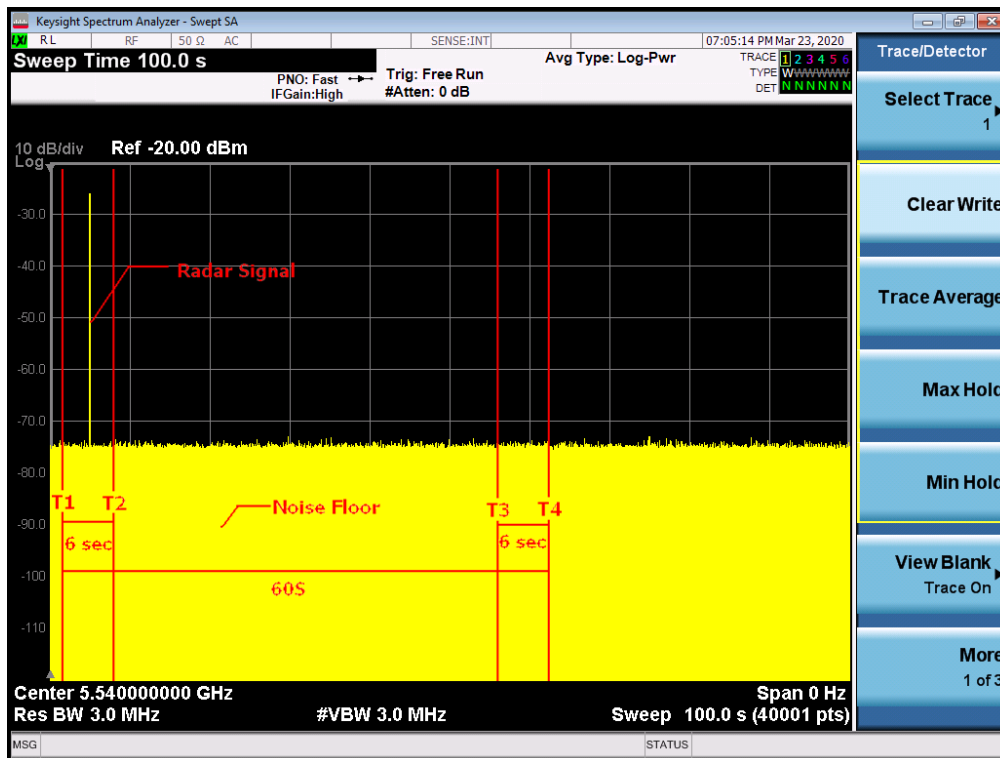
Initial Channel Availability Check Time



**Note:** T1 denotes the end of power-up time period is 6 second.  
T4 denotes the end of Channel Availability Check time is 66 second. Channel Availability Check time is equal to (T4 – T1) 60 seconds.

## 11ax 20MHz Mode

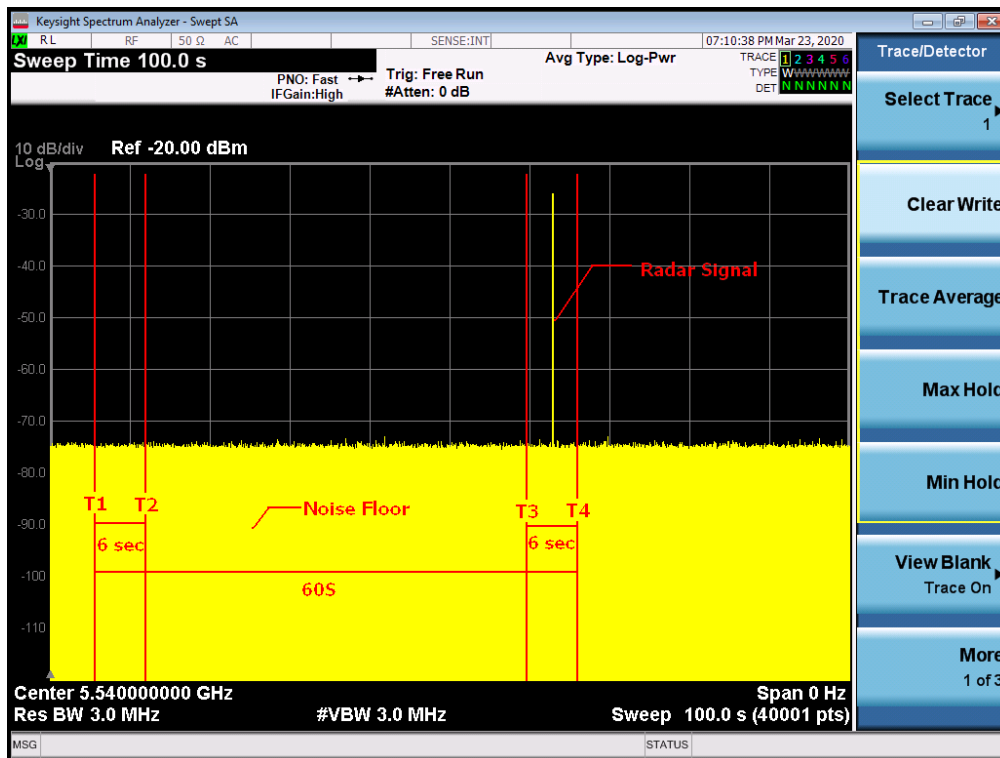
Radar Burst at the Beginning of the Channel Availability Check Time



**Note:** T1 denotes the end of power up time period is 6 second.  
T2 denotes 12 second. The radar burst was commenced within a 6 second window starting from the end of power-up sequence.  
T4 denotes the 66 second.

### 11ax 20MHz Mode

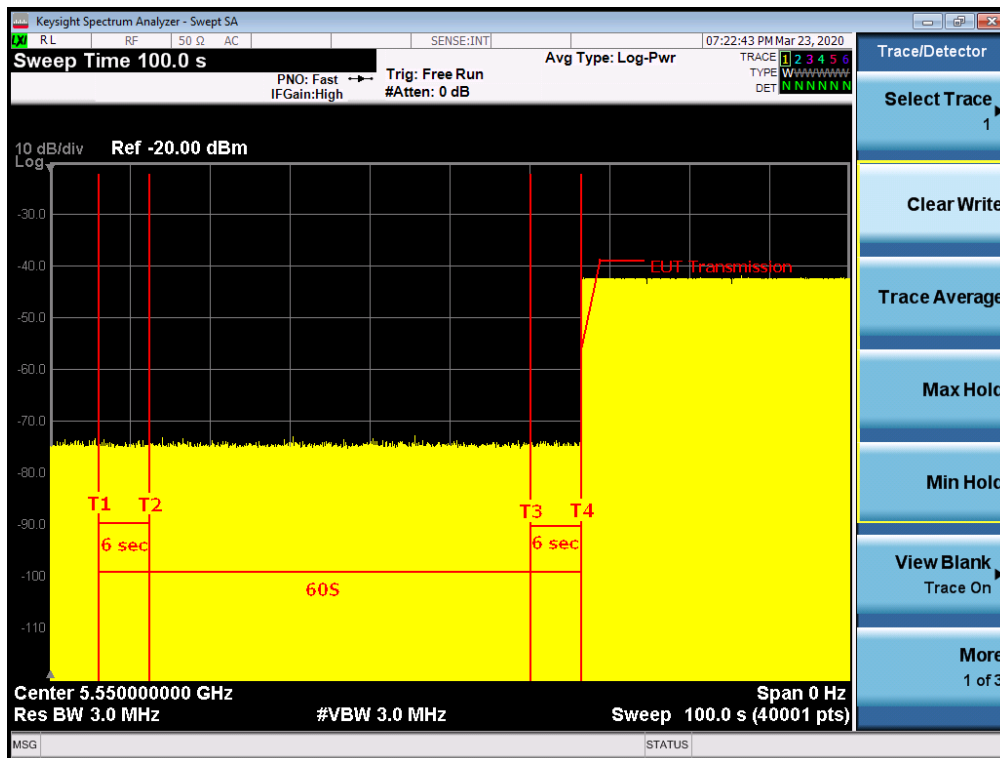
Radar Burst at the End of the Channel Availability Check Time



**Note:** T1 denotes the end of power up time period is 6 second.  
T3 denotes 66 second and radar burst was commenced within 54 second to 60 second indow starting from the end of power-up sequence.  
T4 denotes the 66 second

## 11ax 40MHz Mode

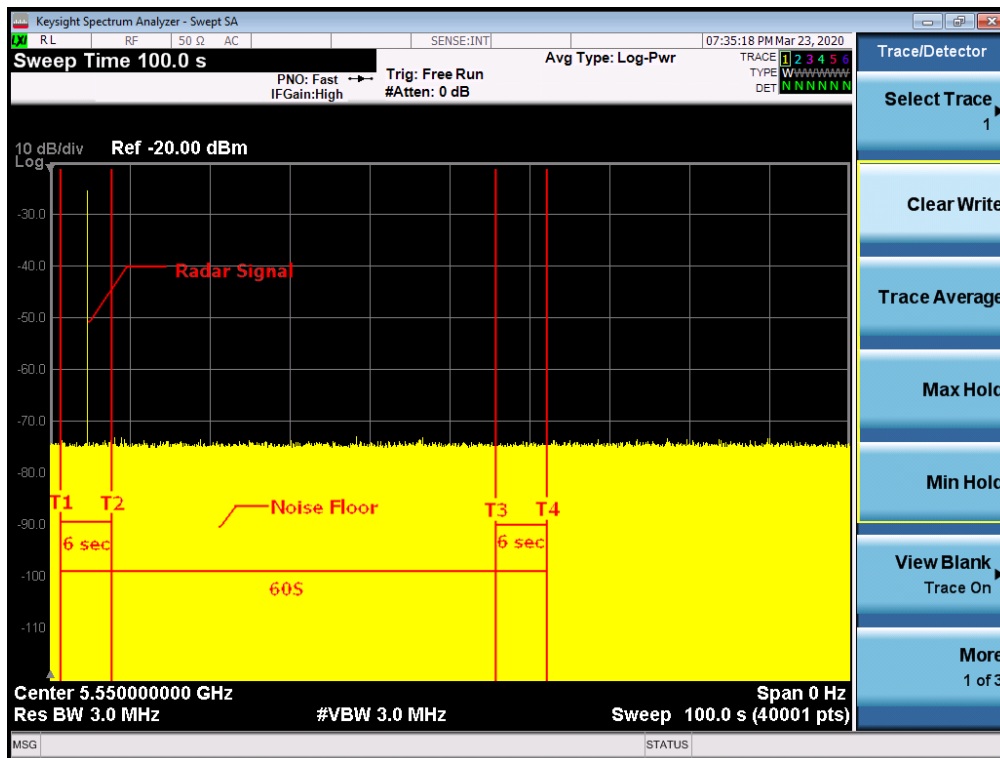
Initial Channel Availability Check Time



**Note:** T1 denotes the end of power-up time period is 6 second.  
T4 denotes the end of Channel Availability Check time is 66 second. Channel Availability Check time is equal to (T4 – T1) 60 seconds.

## 11ax 40MHz Mode

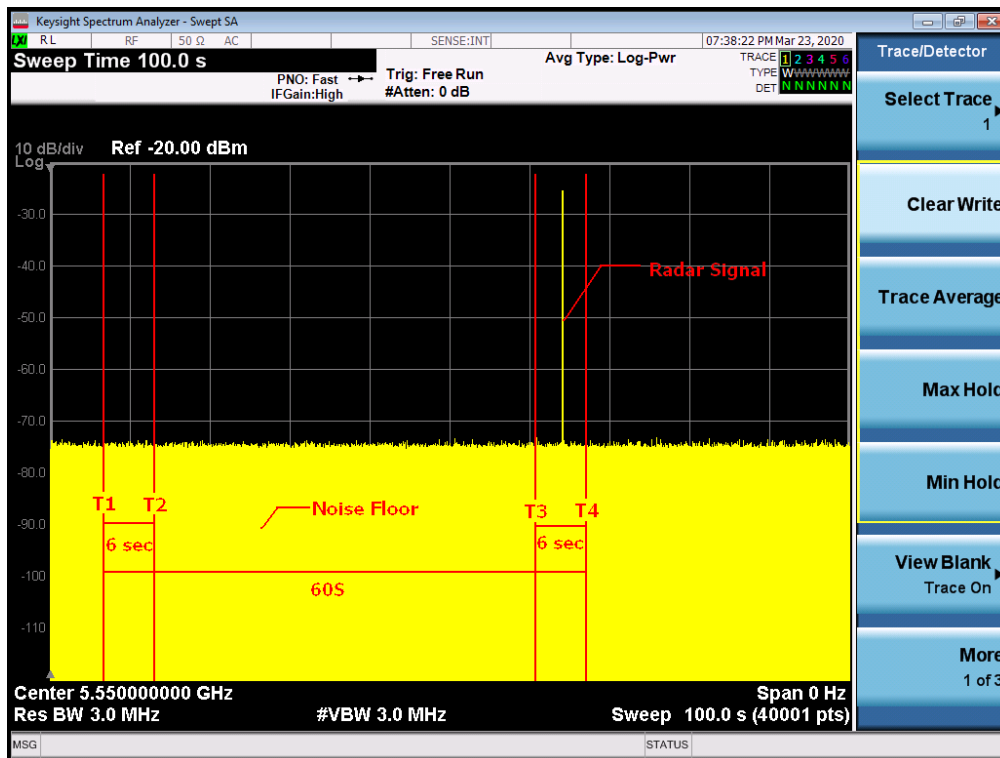
Radar Burst at the Beginning of the Channel Availability Check Time



**Note:** T1 denotes the end of power up time period is 6 second.  
T2 denotes 12 second. The radar burst was commenced within a 6 second window starting from the end of power-up sequence.  
T4 denotes the 66 second.

## 11ax 40MHz Mode

Radar Burst at the End of the Channel Availability Check Time



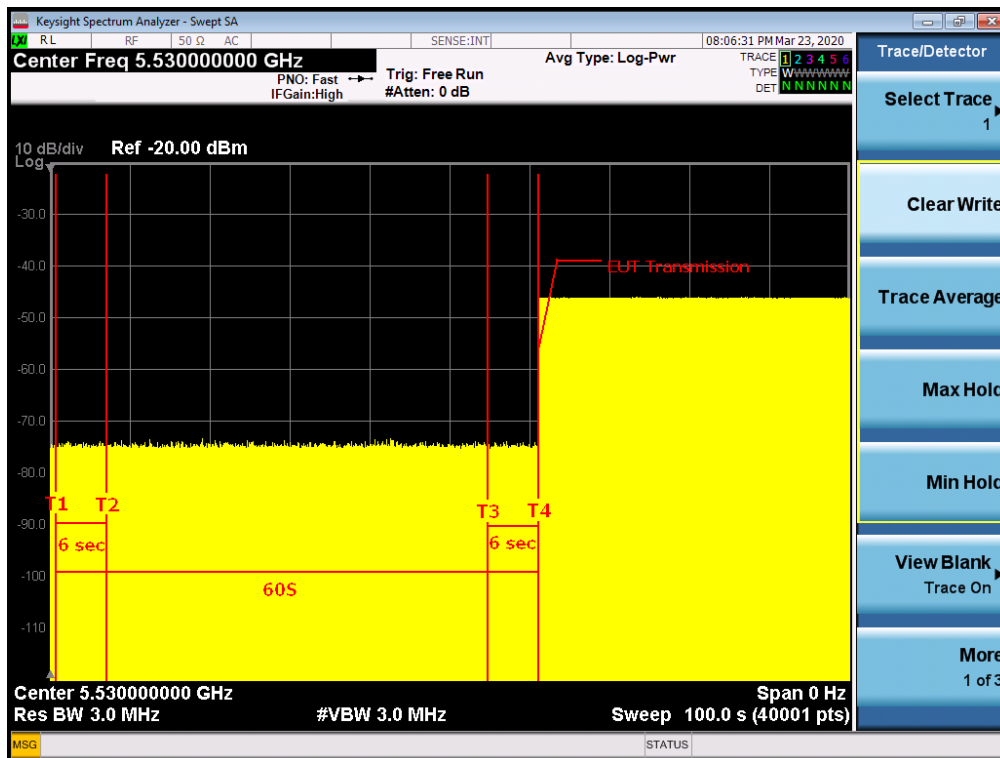
**Note:** T1 denotes the end of power up time period is 6 second.

T3 denotes 66 second and radar burst was commenced within 54 second to 60 second indow starting from the end of power-up sequence.

T4 denotes the 66 second

## 11ax 80MHz Mode

Initial Channel Availability Check Time

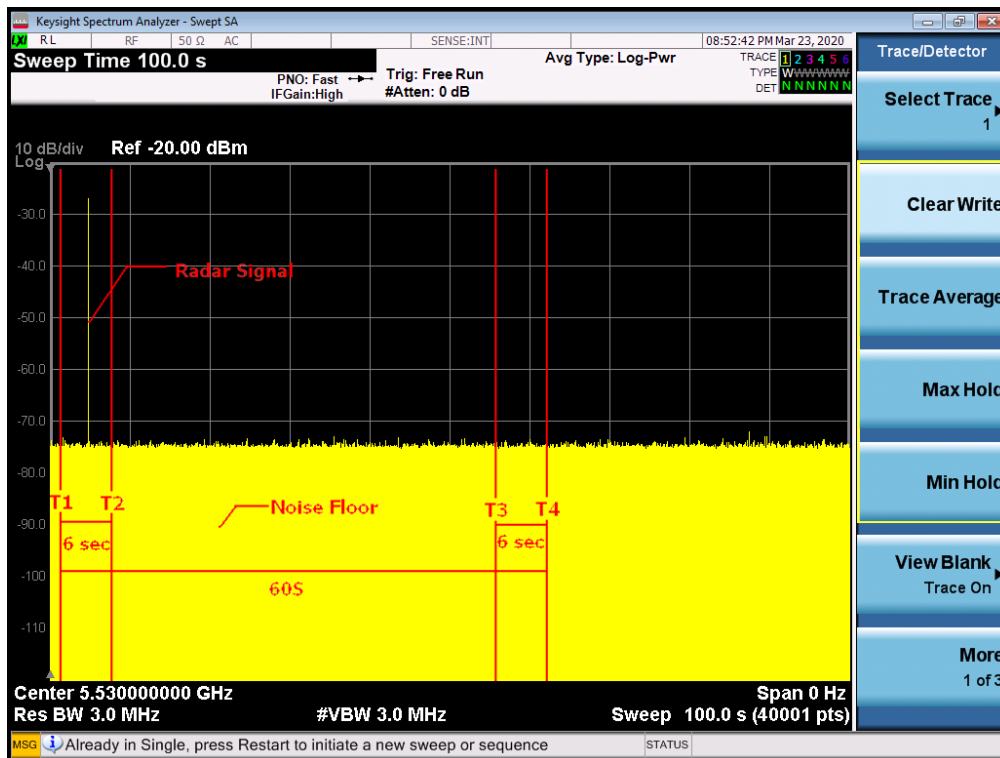


**Note:** T1 denotes the end of power-up time period is 6 second.

T4 denotes the end of Channel Availability Check time is 66 second. Channel Availability Check time is equal to (T4 – T1) 60 seconds.

## 11ax 80MHz Mode

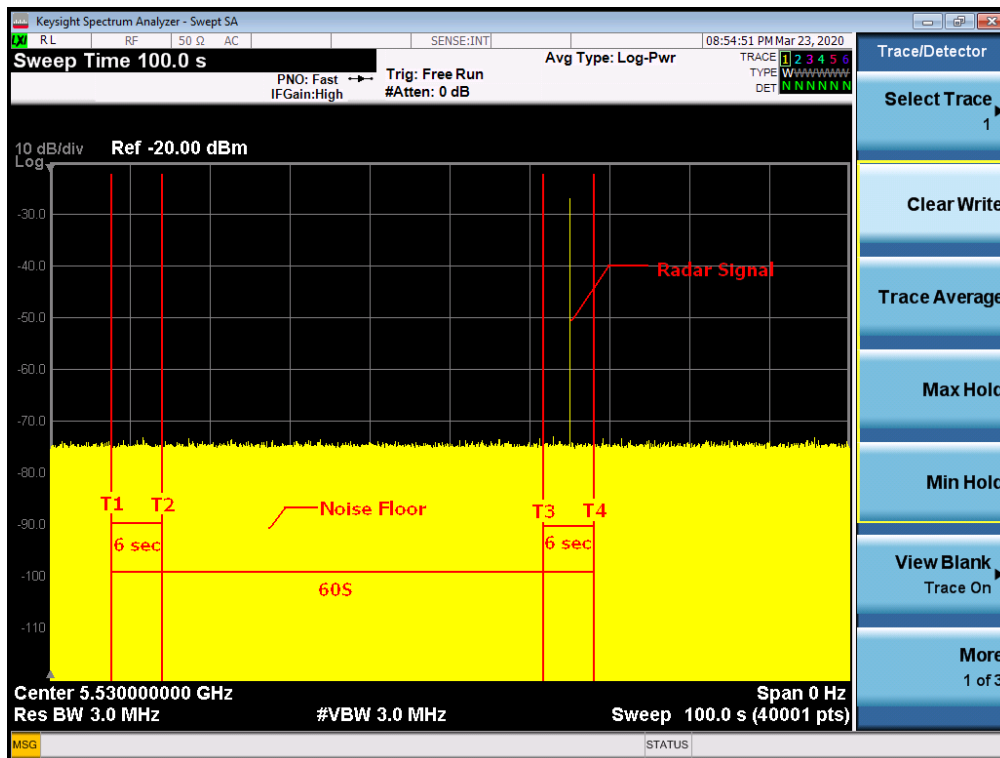
Radar Burst at the Beginning of the Channel Availability Check Time



**Note:** T1 denotes the end of power up time period is 6 second.  
 T2 denotes 12 second. The radar burst was commenced within a 6 second window starting from the end of power-up sequence.  
 T4 denotes the 66 second.

### 11ax 80MHz Mode

Radar Burst at the End of the Channel Availability Check Time

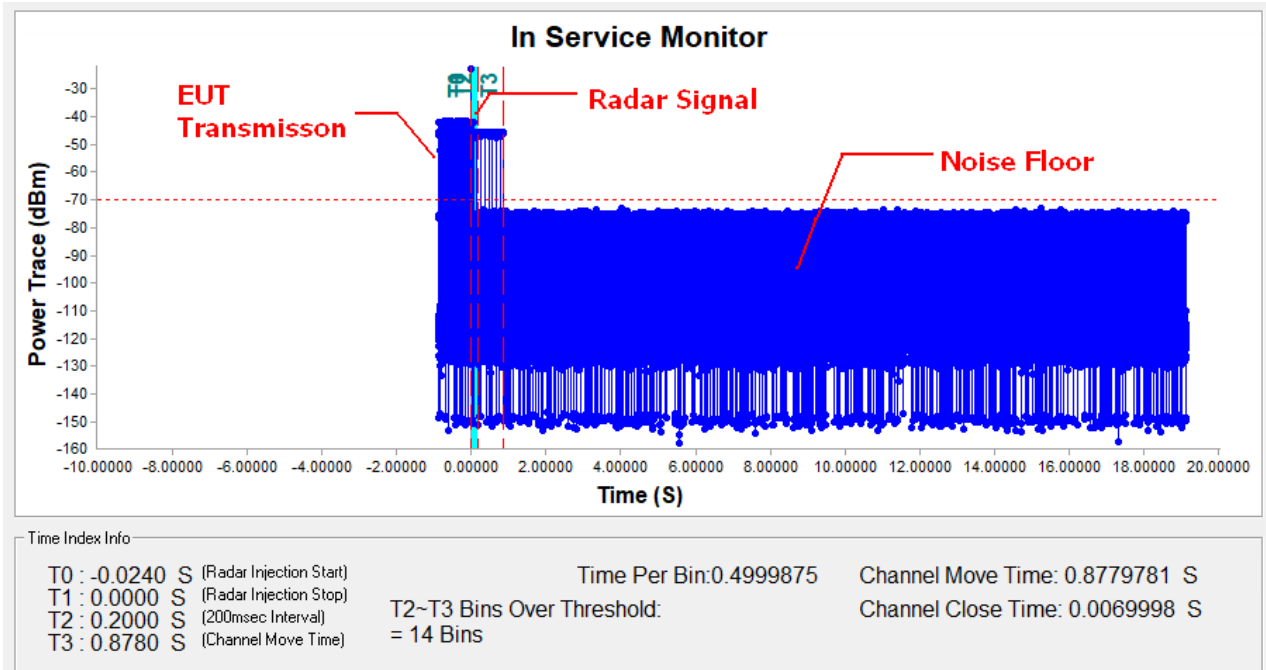


**Note:** T1 denotes the end of power up time period is 6 second.  
T3 denotes 66 second and radar burst was commenced within 54 second to 60 second indow starting from the end of power-up sequence.  
T4 denotes the 66 second

## 5.5 CHANNEL CLOSING TRANSMISSION AND CHANNEL MOVE TIME WLAN TRAFFIC

TX (11a Mode )

Radar signal 0

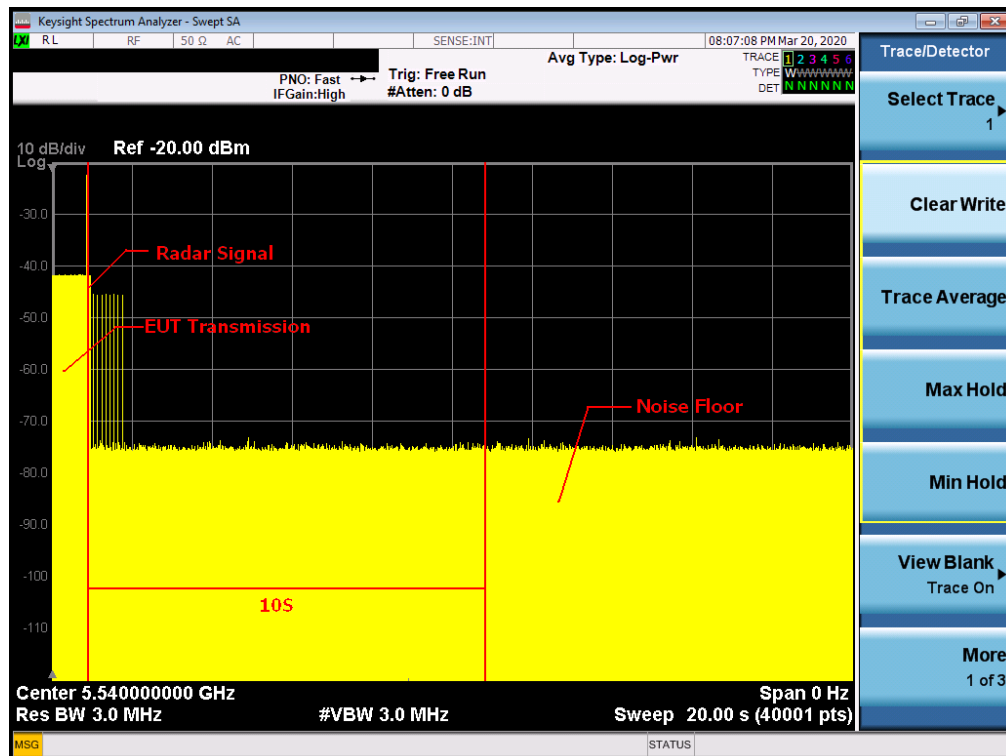


**Note:** T0 denotes the Radar Injection Start.

T1 denotes the start of Channel Move Time upon the end of the last Radar burst.

T2 denotes the data transmission time of 200ms from T1.

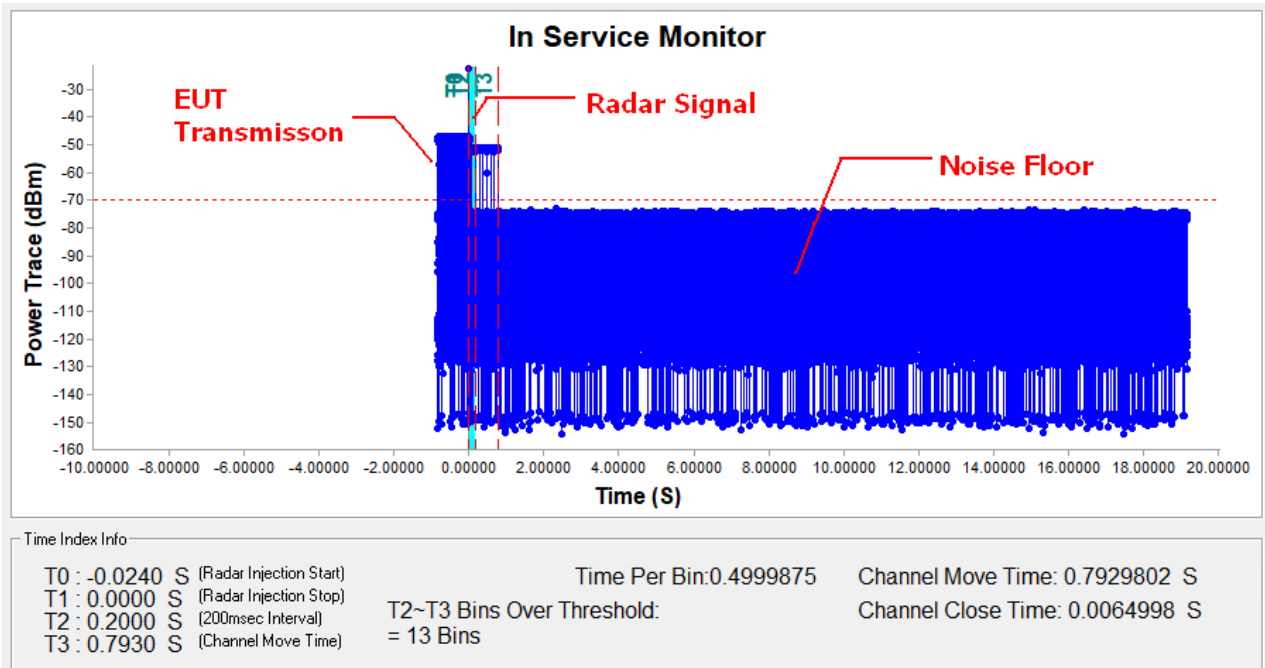
T3 denotes the end of Channel Move Time.



**Note:** An expanded plot for the device vacates the channel in the required 500ms

TX (11n 40MHz Mode )

Radar signal 0

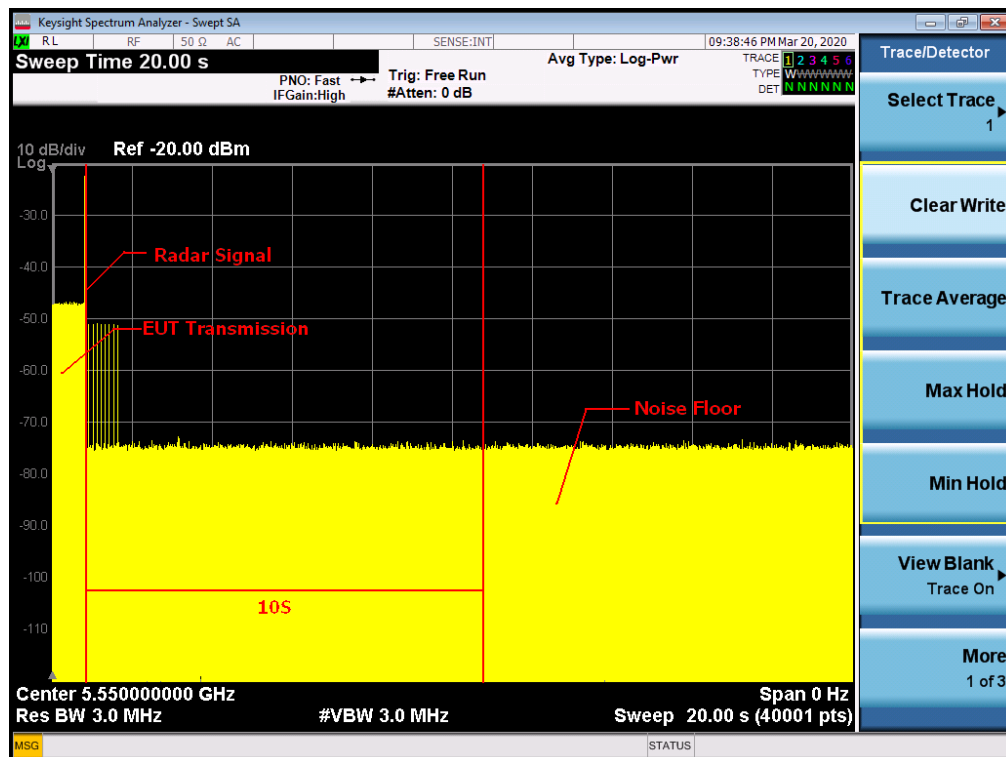


**Note:** T0 denotes the Radar Injection Start.

T1 denotes the start of Channel Move Time upon the end of the last Radar burst.

T2 denotes the data transmission time of 200ms from T1.

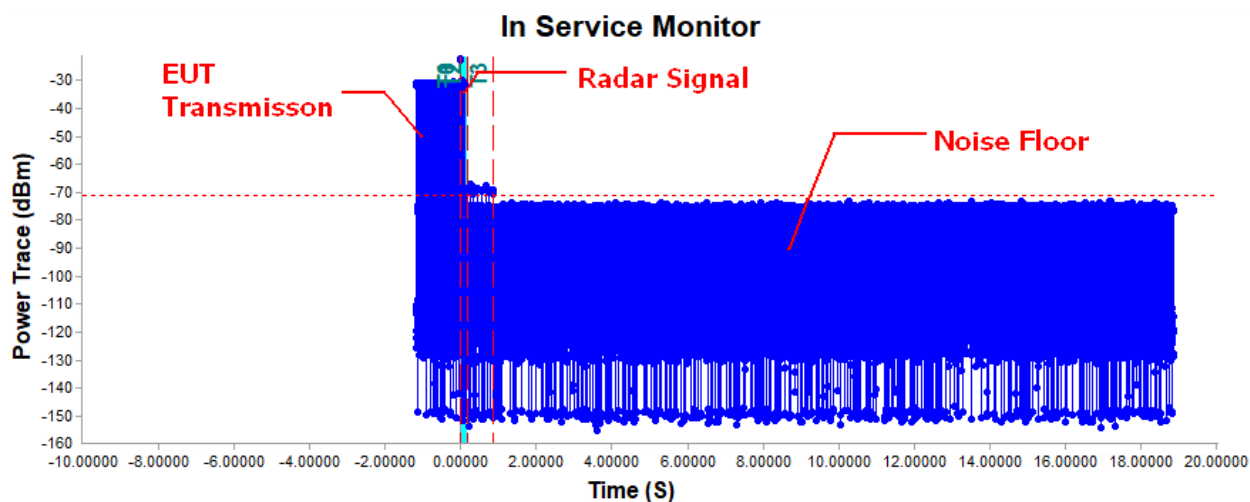
T3 denotes the end of Channel Move Time.



**Note:** An expanded plot for the device vacates the channel in the required 500ms

TX (11ac 80MHz Mode )

Radar signal 0



Time Index Info

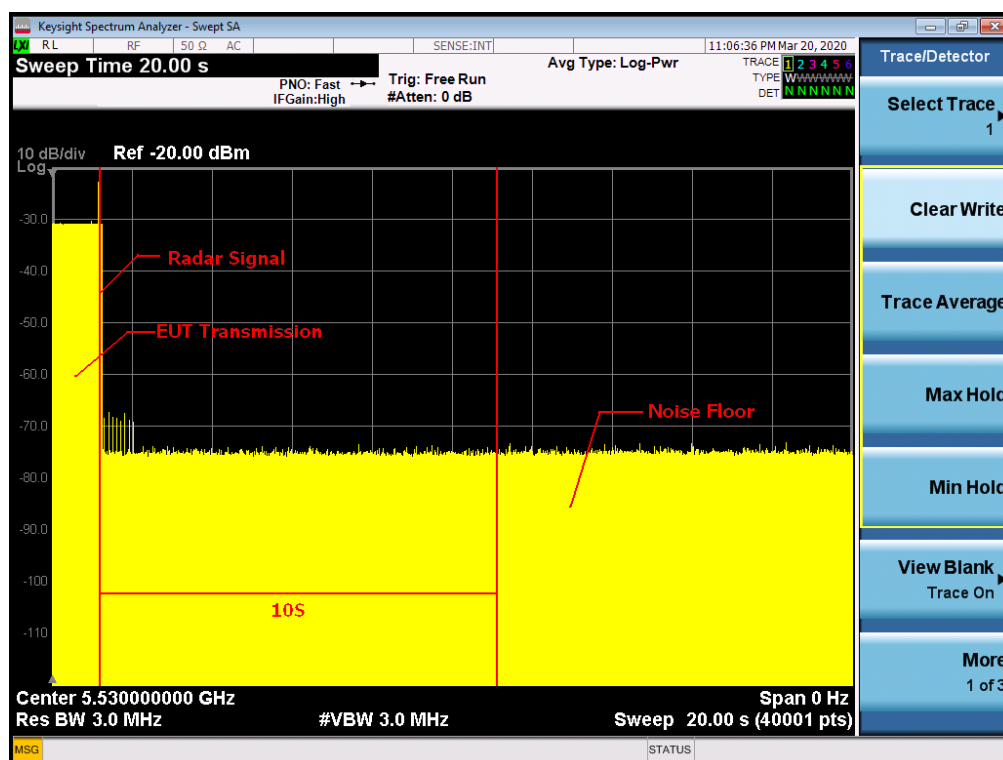
|                                        |                            |                                 |
|----------------------------------------|----------------------------|---------------------------------|
| T0 : -0.0240 S (Radar Injection Start) | Time Per Bin: 0.4999875    | Channel Move Time: 0.8599785 S  |
| T1 : 0.0000 S (Radar Injection Stop)   | T2~T3 Bins Over Threshold: | Channel Close Time: 0.0079998 S |
| T2 : 0.2000 S (200msec Interval)       | = 16 Bins                  |                                 |
| T3 : 0.8600 S (Channel Move Time)      |                            |                                 |

**Note:** T0 denotes the Radar Injection Start.

T1 denotes the start of Channel Move Time upon the end of the last Radar burst.

T2 denotes the data transmission time of 200ms from T1.

T3 denotes the end of Channel Move Time.



**Note:** An expanded plot for the device vacates the channel in the required 500ms

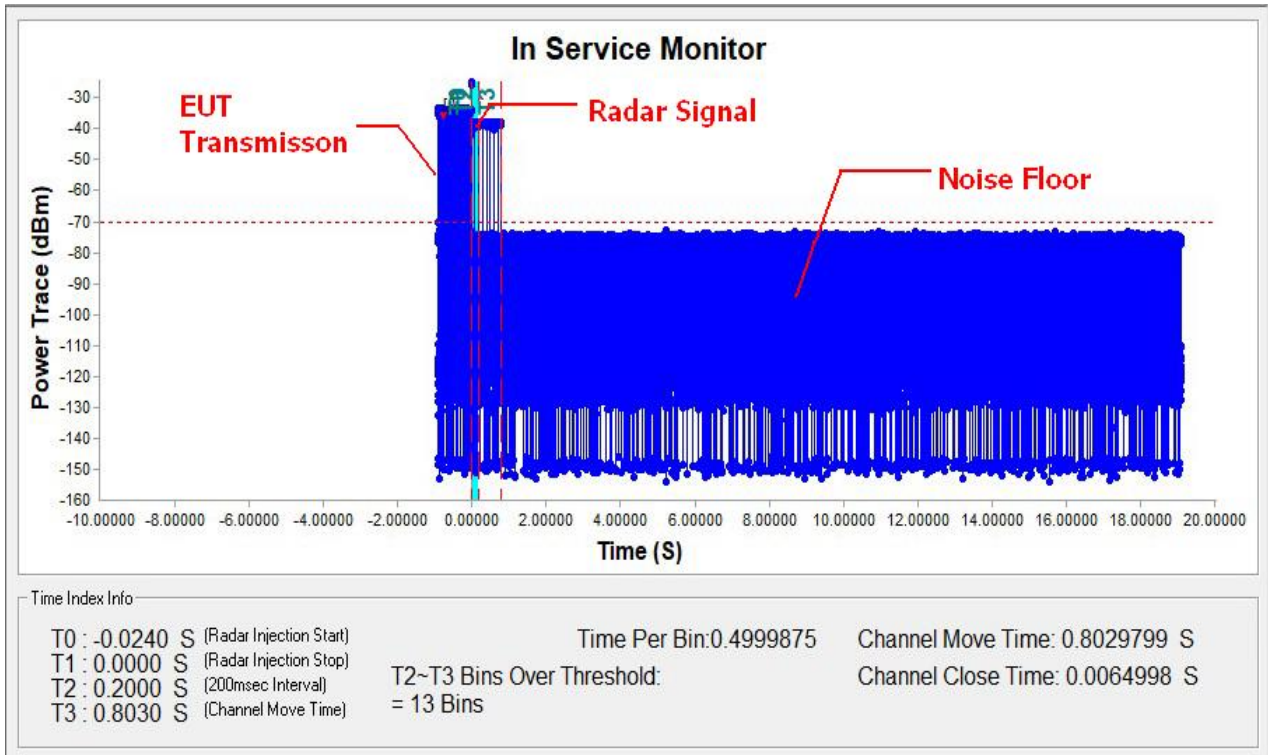
| 11a Mode           |                   |                                                                                     |
|--------------------|-------------------|-------------------------------------------------------------------------------------|
| Item               | Measured Value(s) | Limit(s)                                                                            |
| Channel Move Time  | 0.8779781         | 10                                                                                  |
| Channel Close Time | 0.0069998         | 200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. |

| 11n 40MHz Mode     |                   |                                                                                     |
|--------------------|-------------------|-------------------------------------------------------------------------------------|
| Item               | Measured Value(s) | Limit(s)                                                                            |
| Channel Move Time  | 0.7929802         | 10                                                                                  |
| Channel Close Time | 0.0064998         | 200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. |

| 11ac 80MHz Mode    |                   |                                                                                     |
|--------------------|-------------------|-------------------------------------------------------------------------------------|
| Item               | Measured Value(s) | Limit(s)                                                                            |
| Channel Move Time  | 0.8599785         | 10                                                                                  |
| Channel Close Time | 0.0079998         | 200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. |

TX (11ax 20MHz Mode )

Radar signal 0

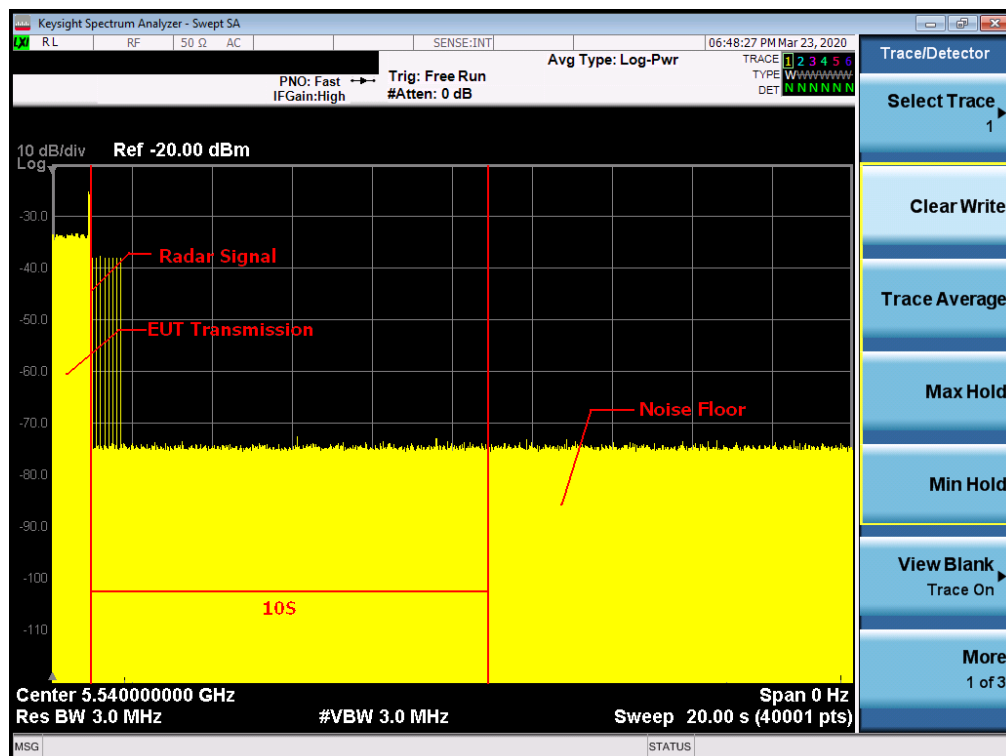


**Note:** T0 denotes the Radar Injection Start.

T1 denotes the start of Channel Move Time upon the end of the last Radar burst.

T2 denotes the data transmission time of 200ms from T1.

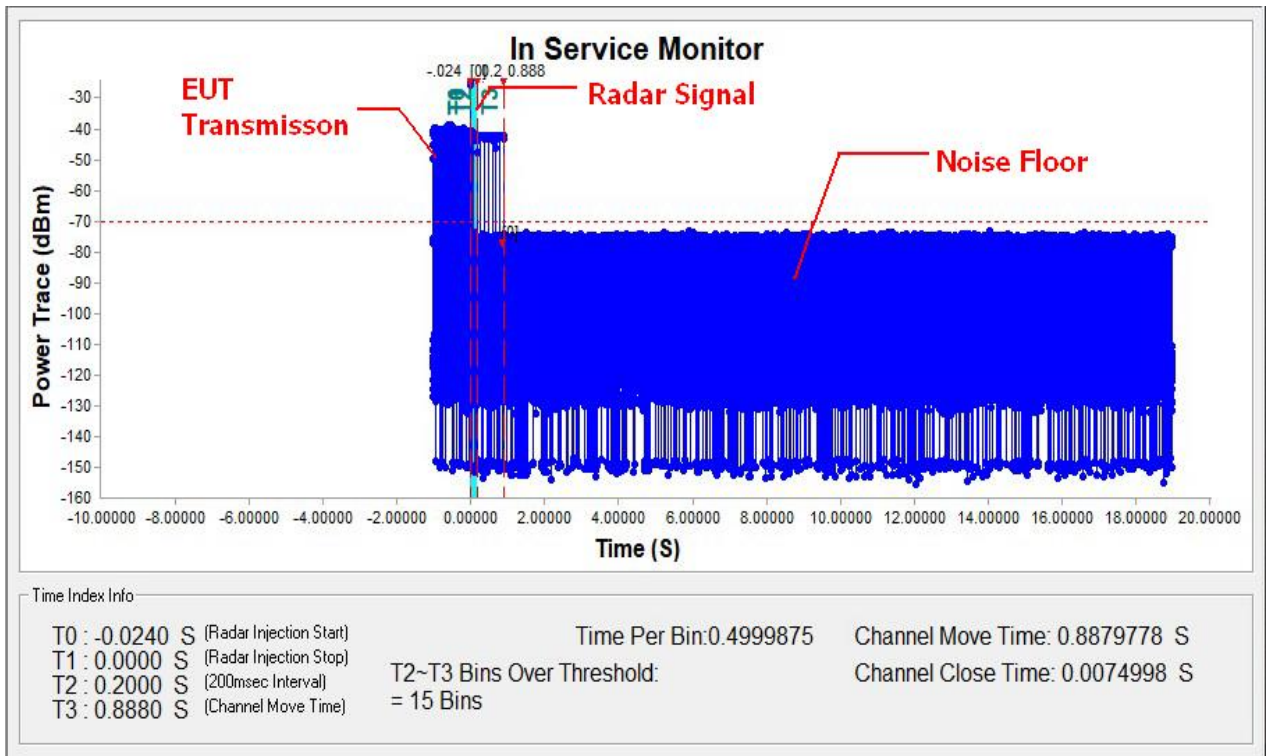
T3 denotes the end of Channel Move Time.



**Note:** An expanded plot for the device vacates the channel in the required 500ms

TX (11ax 40MHz Mode )

Radar signal 0

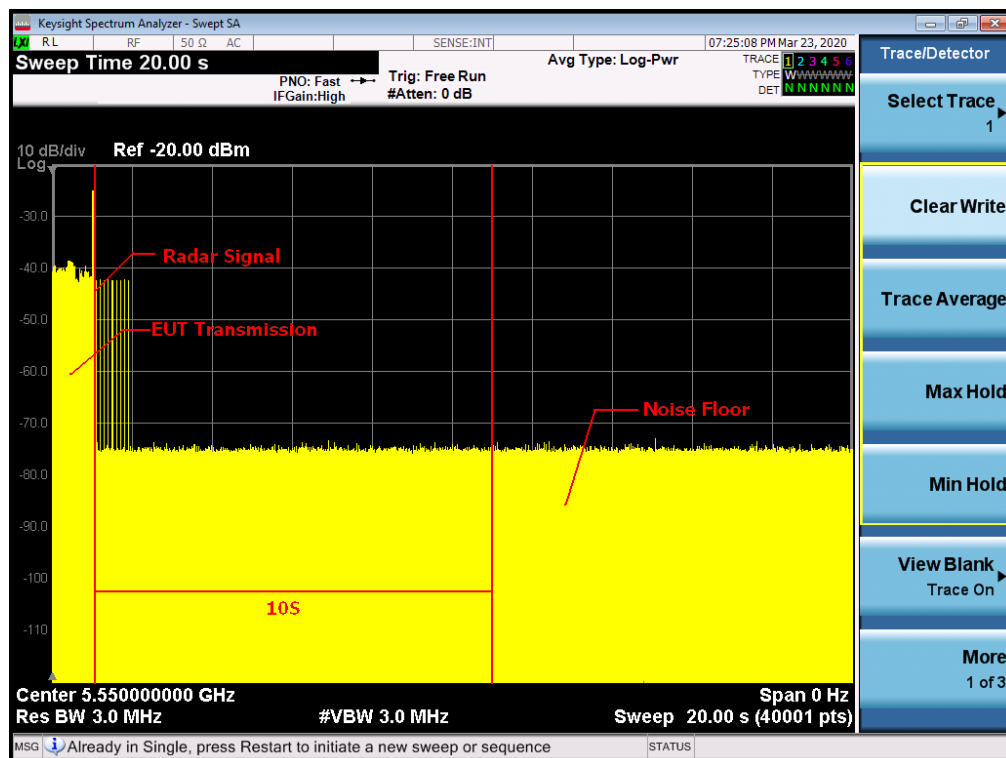


**Note:** T0 denotes the Radar Injection Start.

T1 denotes the start of Channel Move Time upon the end of the last Radar burst.

T2 denotes the data transmission time of 200ms from T1.

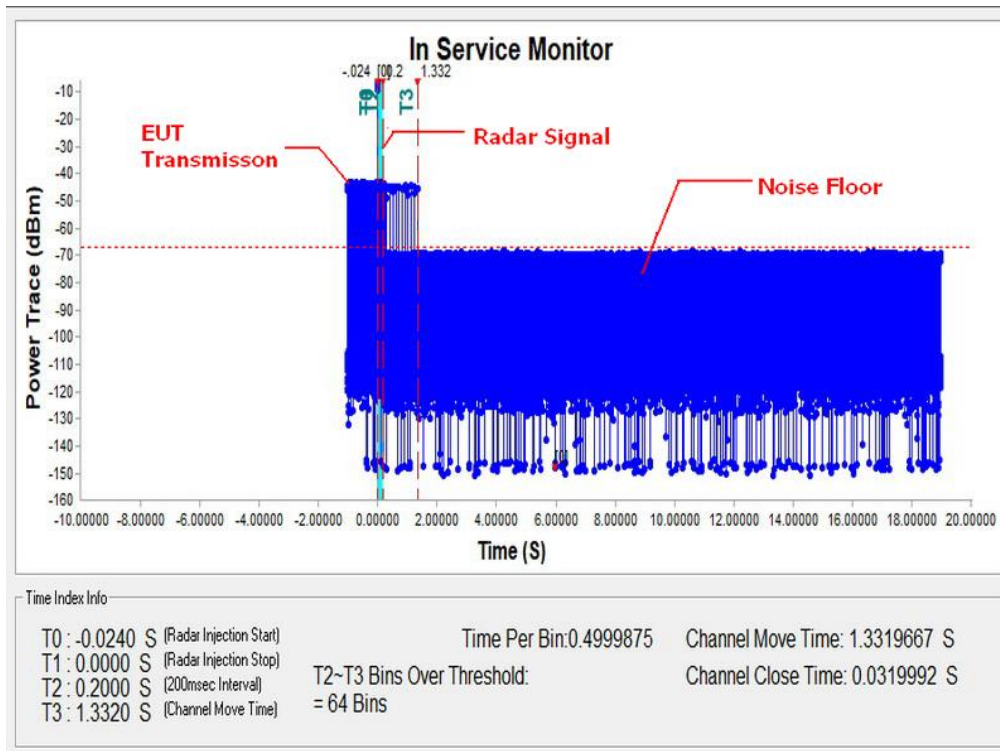
T3 denotes the end of Channel Move Time.



**Note:** An expanded plot for the device vacates the channel in the required 500ms

TX (11ax 80MHz Mode )

Radar signal 0

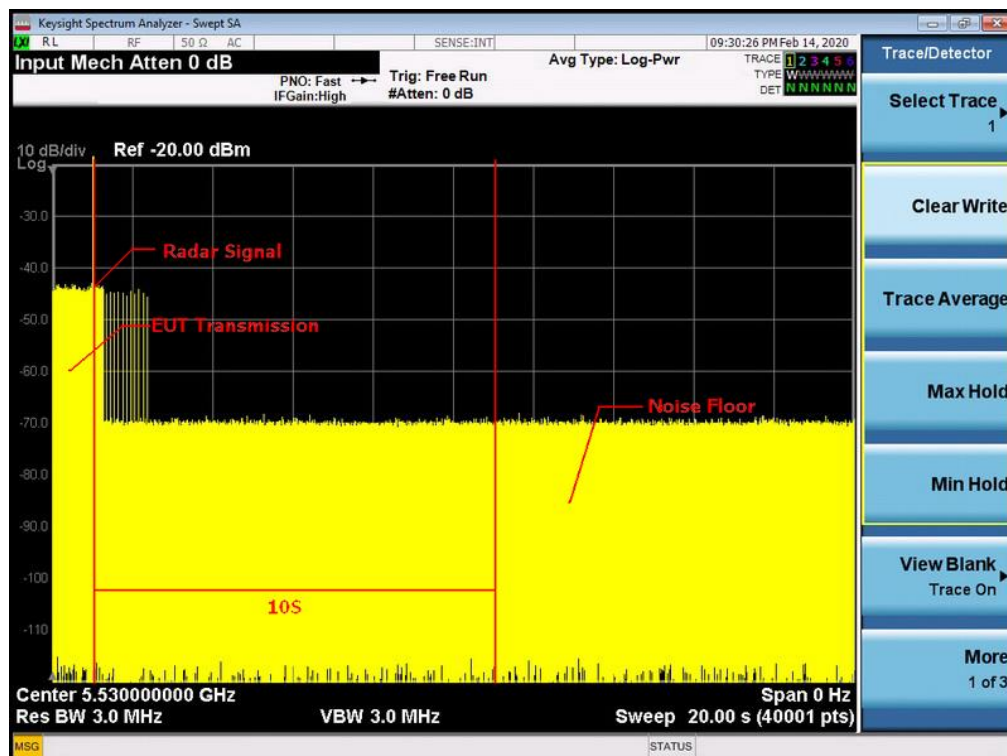


**Note:** T0 denotes the Radar Injection Start.

T1 denotes the start of Channel Move Time upon the end of the last Radar burst.

T2 denotes the data transmission time of 200ms from T1.

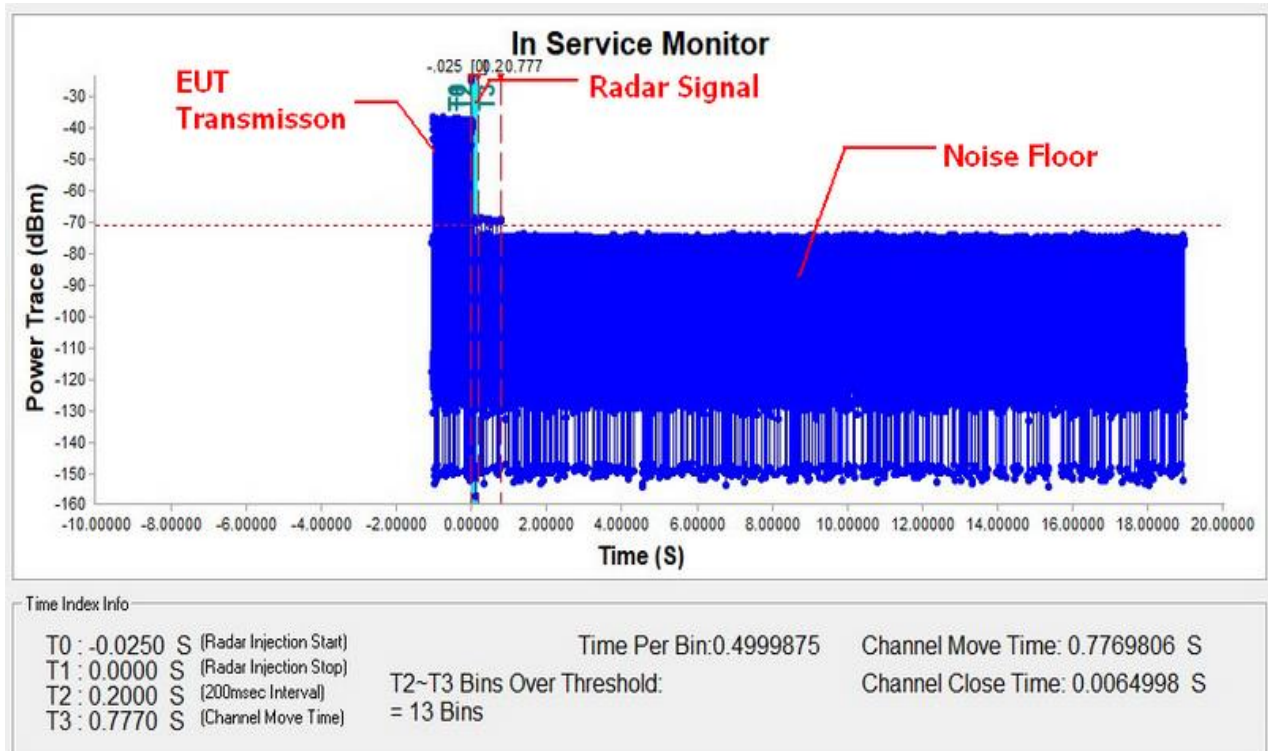
T3 denotes the end of Channel Move Time.



**Note:** An expanded plot for the device vacates the channel in the required 500ms

TX (11ax 160MHz Mode )

Radar signal 0

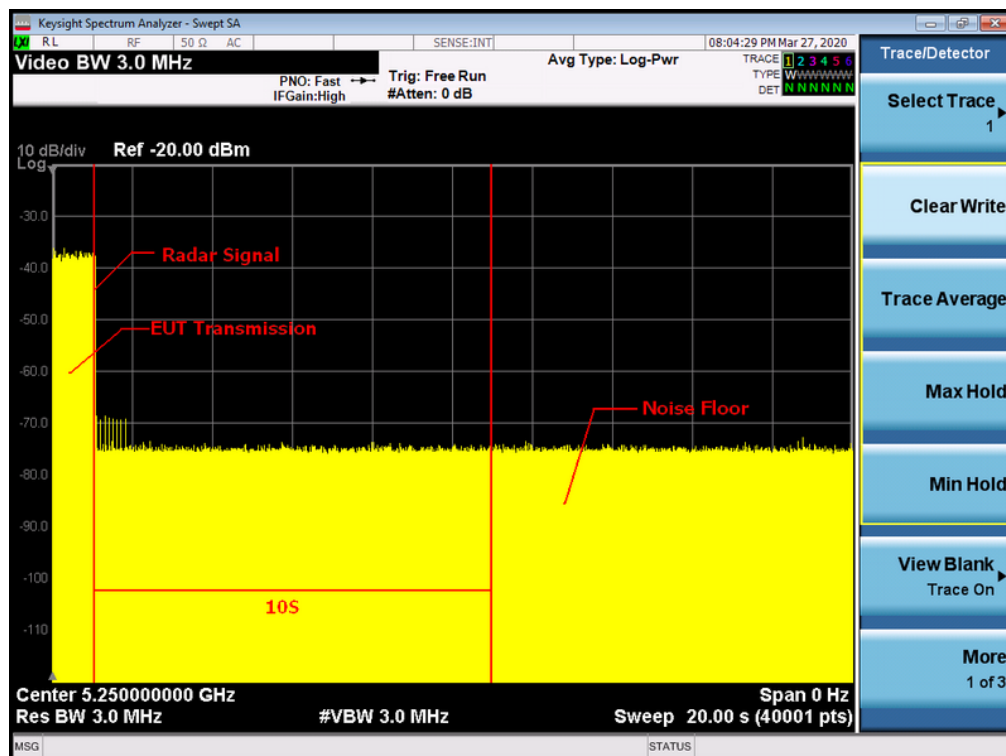


**Note:** T0 denotes the Radar Injection Start.

T1 denotes the start of Channel Move Time upon the end of the last Radar burst.

T2 denotes the data transmission time of 200ms from T1.

T3 denotes the end of Channel Move Time.



**Note:** An expanded plot for the device vacates the channel in the required 500ms

| 11ax 20MHz Mode    |                   |                                                                                     |
|--------------------|-------------------|-------------------------------------------------------------------------------------|
| Item               | Measured Value(s) | Limit(s)                                                                            |
| Channel Move Time  | 0.8029799         | 10                                                                                  |
| Channel Close Time | 0.0064998         | 200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. |

| 11ax 40MHz Mode    |                   |                                                                                     |
|--------------------|-------------------|-------------------------------------------------------------------------------------|
| Item               | Measured Value(s) | Limit(s)                                                                            |
| Channel Move Time  | 0.8879778         | 10                                                                                  |
| Channel Close Time | 0.0074998         | 200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. |

| 11ax 80MHz Mode    |                   |                                                                                     |
|--------------------|-------------------|-------------------------------------------------------------------------------------|
| Item               | Measured Value(s) | Limit(s)                                                                            |
| Channel Move Time  | 1.3319667         | 10                                                                                  |
| Channel Close Time | 0.0319992         | 200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. |

| 11ax 160MHz Mode   |                   |                                                                                     |
|--------------------|-------------------|-------------------------------------------------------------------------------------|
| Item               | Measured Value(s) | Limit(s)                                                                            |
| Channel Move Time  | 0.7769806         | 10                                                                                  |
| Channel Close Time | 0.0064998         | 200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. |

TX (11a Mode)

Table 1: Short Pulse Radar Test Waveforms.

| Radar Type                  | Pulse Width (μsec) | PRI (μsec)                                                                                                                                                                                                                                                            | Number of Pulses                                                                                                                     | Pass times | Fail times | Percentage of Successful Detection (%) |
|-----------------------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|------------|------------|----------------------------------------|
| 1                           | 1                  | <p>Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a</p> <p>Test B: 15 unique PRI values randomly selected within the range of 518-3066 μsec, with a minimum increment of 1 μsec, excluding PRI values selected in Test A</p> | $\text{Roundup} \left\{ \left( \frac{1}{360} \right) \cdot \left( \frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$ | 27         | 3          | 90                                     |
| 2                           | 1-5                | 150-230                                                                                                                                                                                                                                                               | 23-29                                                                                                                                | 29         | 1          | 97                                     |
| 3                           | 6-10               | 200-500                                                                                                                                                                                                                                                               | 16-18                                                                                                                                | 30         | 0          | 100                                    |
| 4                           | 11-20              | 200-500                                                                                                                                                                                                                                                               | 12-16                                                                                                                                | 27         | 3          | 90                                     |
| Aggregate (Radar Types 1-4) |                    |                                                                                                                                                                                                                                                                       | -                                                                                                                                    | 113        | 7          | 94                                     |

Table 2: Long Pulse Radar Test Waveform

| Radar Type | Pulse Width (μsec) | Chirp Width (MHz) | PRI (μsec) | Number of Pulses Per Burst | Number of Bursts | Pass times | Fail times | Percentage of Successful Detection (%) |
|------------|--------------------|-------------------|------------|----------------------------|------------------|------------|------------|----------------------------------------|
| 5          | 50-100             | 5-20              | 1000-2000  | 1-3                        | 8-20             | 29         | 1          | 97                                     |

Table 3: Frequency Hopping Radar Test Waveform

| Radar Type | Pulse Width (μsec) | PRI (μsec) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (msec) | Pass times | Fail times | Percentage of Successful Detection (%) |
|------------|--------------------|------------|----------------|--------------------|--------------------------------|------------|------------|----------------------------------------|
| 6          | 1                  | 333        | 9              | 0.333              | 300                            | 28         | 2          | 93                                     |

| Radar type | Trial # | Detection | Trial # | Detection |
|------------|---------|-----------|---------|-----------|
|            |         | YES / NO  |         | YES / NO  |
| Type1      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | YES       | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | YES       | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |
| Type2      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | YES       | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | YES       | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |

|       |    |     |    |     |
|-------|----|-----|----|-----|
| Type3 | 1  | YES | 16 | YES |
|       | 2  | YES | 17 | YES |
|       | 3  | YES | 18 | YES |
|       | 4  | YES | 19 | YES |
|       | 5  | YES | 20 | YES |
|       | 6  | YES | 21 | YES |
|       | 7  | YES | 22 | YES |
|       | 8  | YES | 23 | YES |
|       | 9  | YES | 24 | YES |
|       | 10 | YES | 25 | YES |
|       | 11 | YES | 26 | YES |
|       | 12 | YES | 27 | YES |
|       | 13 | YES | 28 | YES |
|       | 14 | YES | 29 | YES |
|       | 15 | YES | 30 | YES |
| Type4 | 1  | NO  | 16 | YES |
|       | 2  | YES | 17 | YES |
|       | 3  | YES | 18 | YES |
|       | 4  | NO  | 19 | YES |
|       | 5  | YES | 20 | YES |
|       | 6  | YES | 21 | YES |
|       | 7  | YES | 22 | YES |
|       | 8  | YES | 23 | YES |
|       | 9  | YES | 24 | YES |
|       | 10 | YES | 25 | YES |
|       | 11 | YES | 26 | YES |
|       | 12 | YES | 27 | YES |
|       | 13 | YES | 28 | YES |
|       | 14 | YES | 29 | YES |
|       | 15 | YES | 30 | YES |

| Radar type | Trial # | Detection | Trial # | Detection |
|------------|---------|-----------|---------|-----------|
|            |         | YES / NO  |         | YES / NO  |
| Type5      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | NO        | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | NO        | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |

| Radar type | Trial # | Detection | Trial # | Detection |
|------------|---------|-----------|---------|-----------|
|            |         | YES / NO  |         | YES / NO  |
| Type6      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | YES       | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | YES       | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |

TX (11n 40MHz Mode)

Table 1: Short Pulse Radar Test Waveforms.

| Radar Type                  | Pulse Width (μsec) | PRI (μsec)                                                                                                                                                                                                                                                            | Number of Pulses                                                                                                                     | Pass times | Fail times | Percentage of Successful Detection (%) |
|-----------------------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|------------|------------|----------------------------------------|
| 1                           | 1                  | <p>Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a</p> <p>Test B: 15 unique PRI values randomly selected within the range of 518-3066 μsec, with a minimum increment of 1 μsec, excluding PRI values selected in Test A</p> | $\text{Roundup} \left\{ \left( \frac{1}{360} \right) \cdot \left( \frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$ | 28         | 2          | 93                                     |
| 2                           | 1-5                | 150-230                                                                                                                                                                                                                                                               | 23-29                                                                                                                                | 27         | 3          | 90                                     |
| 3                           | 6-10               | 200-500                                                                                                                                                                                                                                                               | 16-18                                                                                                                                | 27         | 3          | 90                                     |
| 4                           | 11-20              | 200-500                                                                                                                                                                                                                                                               | 12-16                                                                                                                                | 27         | 3          | 90                                     |
| Aggregate (Radar Types 1-4) |                    |                                                                                                                                                                                                                                                                       | -                                                                                                                                    | 109        | 11         | 91                                     |

Table 2: Long Pulse Radar Test Waveform

| Radar Type | Pulse Width (μsec) | Chirp Width (MHz) | PRI (μsec) | Number of Pulses Per Burst | Number of Bursts | Pass times | Fail times | Percentage of Successful Detection (%) |
|------------|--------------------|-------------------|------------|----------------------------|------------------|------------|------------|----------------------------------------|
| 5          | 50-100             | 5-20              | 1000-2000  | 1-3                        | 8-20             | 27         | 3          | 90                                     |

Table 3: Frequency Hopping Radar Test Waveform

| Radar Type | Pulse Width (μsec) | PRI (μsec) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (msec) | Pass times | Fail times | Percentage of Successful Detection (%) |
|------------|--------------------|------------|----------------|--------------------|--------------------------------|------------|------------|----------------------------------------|
| 6          | 1                  | 333        | 9              | 0.333              | 300                            | 29         | 1          | 97                                     |

| Radar type | Trial # | Detection | Trial # | Detection |
|------------|---------|-----------|---------|-----------|
|            |         | YES / NO  |         | YES / NO  |
| Type1      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | YES       | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | YES       | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |
| Type2      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | YES       | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | YES       | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |

|       |    |     |    |     |
|-------|----|-----|----|-----|
| Type3 | 1  | YES | 16 | YES |
|       | 2  | YES | 17 | YES |
|       | 3  | YES | 18 | YES |
|       | 4  | YES | 19 | YES |
|       | 5  | YES | 20 | YES |
|       | 6  | YES | 21 | YES |
|       | 7  | YES | 22 | YES |
|       | 8  | YES | 23 | YES |
|       | 9  | YES | 24 | YES |
|       | 10 | YES | 25 | YES |
|       | 11 | YES | 26 | YES |
|       | 12 | YES | 27 | YES |
|       | 13 | YES | 28 | YES |
|       | 14 | YES | 29 | YES |
|       | 15 | YES | 30 | YES |
| Type4 | 1  | NO  | 16 | YES |
|       | 2  | YES | 17 | YES |
|       | 3  | YES | 18 | YES |
|       | 4  | NO  | 19 | YES |
|       | 5  | YES | 20 | YES |
|       | 6  | YES | 21 | YES |
|       | 7  | YES | 22 | YES |
|       | 8  | YES | 23 | YES |
|       | 9  | YES | 24 | YES |
|       | 10 | YES | 25 | YES |
|       | 11 | YES | 26 | YES |
|       | 12 | YES | 27 | YES |
|       | 13 | YES | 28 | YES |
|       | 14 | YES | 29 | YES |
|       | 15 | YES | 30 | YES |

| Radar type | Trial # | Detection | Trial # | Detection |
|------------|---------|-----------|---------|-----------|
|            |         | YES / NO  |         | YES / NO  |
| Type5      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | NO        | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | NO        | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |

| Radar type | Trial # | Detection | Trial # | Detection |
|------------|---------|-----------|---------|-----------|
|            |         | YES / NO  |         | YES / NO  |
| Type6      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | YES       | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | YES       | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |

TX (11ac 80MHz Mode)

Table 1: Short Pulse Radar Test Waveforms.

| Radar Type                  | Pulse Width (μsec) | PRI (μsec)                                                                                                                                                                                                                                                            | Number of Pulses                                                                                                                     | Pass times | Fail times | Percentage of Successful Detection (%) |
|-----------------------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|------------|------------|----------------------------------------|
| 1                           | 1                  | <p>Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a</p> <p>Test B: 15 unique PRI values randomly selected within the range of 518-3066 μsec, with a minimum increment of 1 μsec, excluding PRI values selected in Test A</p> | $\text{Roundup} \left\{ \left( \frac{1}{360} \right) \cdot \left( \frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$ | 29         | 1          | 97                                     |
| 2                           | 1-5                | 150-230                                                                                                                                                                                                                                                               | 23-29                                                                                                                                | 30         | 0          | 100                                    |
| 3                           | 6-10               | 200-500                                                                                                                                                                                                                                                               | 16-18                                                                                                                                | 29         | 1          | 97                                     |
| 4                           | 11-20              | 200-500                                                                                                                                                                                                                                                               | 12-16                                                                                                                                | 29         | 1          | 97                                     |
| Aggregate (Radar Types 1-4) |                    |                                                                                                                                                                                                                                                                       | -                                                                                                                                    | 117        | 3          | 98                                     |

Table 2: Long Pulse Radar Test Waveform

| Radar Type | Pulse Width (μsec) | Chirp Width (MHz) | PRI (μsec) | Number of Pulses Per Burst | Number of Bursts | Pass times | Fail times | Percentage of Successful Detection (%) |
|------------|--------------------|-------------------|------------|----------------------------|------------------|------------|------------|----------------------------------------|
| 5          | 50-100             | 5-20              | 1000-2000  | 1-3                        | 8-20             | 29         | 1          | 97%                                    |

Table 3: Frequency Hopping Radar Test Waveform

| Radar Type | Pulse Width (μsec) | PRI (μsec) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (msec) | Pass times | Fail times | Percentage of Successful Detection (%) |
|------------|--------------------|------------|----------------|--------------------|--------------------------------|------------|------------|----------------------------------------|
| 6          | 1                  | 333        | 9              | 0.333              | 300                            | 28         | 2          | 93%                                    |

| Radar type | Trial # | Detection | Trial # | Detection |
|------------|---------|-----------|---------|-----------|
|            |         | YES / NO  |         | YES / NO  |
| Type1      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | YES       | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | YES       | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |
| Type2      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | YES       | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | YES       | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |

|       |    |     |    |     |
|-------|----|-----|----|-----|
| Type3 | 1  | YES | 16 | YES |
|       | 2  | YES | 17 | YES |
|       | 3  | YES | 18 | YES |
|       | 4  | YES | 19 | YES |
|       | 5  | YES | 20 | YES |
|       | 6  | YES | 21 | YES |
|       | 7  | YES | 22 | YES |
|       | 8  | YES | 23 | YES |
|       | 9  | YES | 24 | YES |
|       | 10 | YES | 25 | YES |
|       | 11 | YES | 26 | YES |
|       | 12 | YES | 27 | YES |
|       | 13 | YES | 28 | YES |
|       | 14 | YES | 29 | YES |
|       | 15 | YES | 30 | YES |
| Type4 | 1  | NO  | 16 | YES |
|       | 2  | YES | 17 | YES |
|       | 3  | YES | 18 | YES |
|       | 4  | NO  | 19 | YES |
|       | 5  | YES | 20 | YES |
|       | 6  | YES | 21 | YES |
|       | 7  | YES | 22 | YES |
|       | 8  | YES | 23 | YES |
|       | 9  | YES | 24 | YES |
|       | 10 | YES | 25 | YES |
|       | 11 | YES | 26 | YES |
|       | 12 | YES | 27 | YES |
|       | 13 | YES | 28 | YES |
|       | 14 | YES | 29 | YES |
|       | 15 | YES | 30 | YES |

| Radar type | Trial # | Detection | Trial # | Detection |
|------------|---------|-----------|---------|-----------|
|            |         | YES / NO  |         | YES / NO  |
| Type5      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | NO        | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | NO        | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |

| Radar type | Trial # | Detection | Trial # | Detection |
|------------|---------|-----------|---------|-----------|
|            |         | YES / NO  |         | YES / NO  |
| Type6      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | YES       | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | YES       | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |

TX (11ax 20MHz Mode)

Table 1: Short Pulse Radar Test Waveforms.

| Radar Type                  | Pulse Width (μsec) | PRI (μsec)                                                                                                                                                                                                                                                            | Number of Pulses                                                                                                                     | Pass times | Fail times | Percentage of Successful Detection (%) |
|-----------------------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|------------|------------|----------------------------------------|
| 1                           | 1                  | <p>Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a</p> <p>Test B: 15 unique PRI values randomly selected within the range of 518-3066 μsec, with a minimum increment of 1 μsec, excluding PRI values selected in Test A</p> | $\text{Roundup} \left\{ \left( \frac{1}{360} \right) \cdot \left( \frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$ | 28         | 2          | 93%                                    |
| 2                           | 1-5                | 150-230                                                                                                                                                                                                                                                               | 23-29                                                                                                                                | 27         | 3          | 90%                                    |
| 3                           | 6-10               | 200-500                                                                                                                                                                                                                                                               | 16-18                                                                                                                                | 25         | 5          | 83%                                    |
| 4                           | 11-20              | 200-500                                                                                                                                                                                                                                                               | 12-16                                                                                                                                | 26         | 4          | 87%                                    |
| Aggregate (Radar Types 1-4) |                    |                                                                                                                                                                                                                                                                       | -                                                                                                                                    | 109        | 11         | 106                                    |

Table 2: Long Pulse Radar Test Waveform

| Radar Type | Pulse Width (μsec) | Chirp Width (MHz) | PRI (μsec) | Number of Pulses Per Burst | Number of Bursts | Pass times | Fail times | Percentage of Successful Detection (%) |
|------------|--------------------|-------------------|------------|----------------------------|------------------|------------|------------|----------------------------------------|
| 5          | 50-100             | 5-20              | 1000-2000  | 1-3                        | 8-20             | 28         | 2          | 93%                                    |

Table 3: Frequency Hopping Radar Test Waveform

| Radar Type | Pulse Width (μsec) | PRI (μsec) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (msec) | Pass times | Fail times | Percentage of Successful Detection (%) |
|------------|--------------------|------------|----------------|--------------------|--------------------------------|------------|------------|----------------------------------------|
| 6          | 1                  | 333        | 9              | 0.333              | 300                            | 30         | 0          | 100%                                   |

| Radar type | Trial # | Detection | Trial # | Detection |
|------------|---------|-----------|---------|-----------|
|            |         | YES / NO  |         | YES / NO  |
| Type1      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | YES       | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | YES       | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |
| Type2      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | YES       | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | YES       | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |

|       |    |     |    |     |
|-------|----|-----|----|-----|
| Type3 | 1  | YES | 16 | YES |
|       | 2  | YES | 17 | YES |
|       | 3  | YES | 18 | YES |
|       | 4  | YES | 19 | YES |
|       | 5  | YES | 20 | YES |
|       | 6  | YES | 21 | YES |
|       | 7  | YES | 22 | YES |
|       | 8  | YES | 23 | YES |
|       | 9  | YES | 24 | YES |
|       | 10 | YES | 25 | YES |
|       | 11 | YES | 26 | YES |
|       | 12 | YES | 27 | YES |
|       | 13 | YES | 28 | YES |
|       | 14 | YES | 29 | YES |
|       | 15 | YES | 30 | YES |
| Type4 | 1  | NO  | 16 | YES |
|       | 2  | YES | 17 | YES |
|       | 3  | YES | 18 | YES |
|       | 4  | NO  | 19 | YES |
|       | 5  | YES | 20 | YES |
|       | 6  | YES | 21 | YES |
|       | 7  | YES | 22 | YES |
|       | 8  | YES | 23 | YES |
|       | 9  | YES | 24 | YES |
|       | 10 | YES | 25 | YES |
|       | 11 | YES | 26 | YES |
|       | 12 | YES | 27 | YES |
|       | 13 | YES | 28 | YES |
|       | 14 | YES | 29 | YES |
|       | 15 | YES | 30 | YES |

| Radar type | Trial # | Detection | Trial # | Detection |
|------------|---------|-----------|---------|-----------|
|            |         | YES / NO  |         | YES / NO  |
| Type5      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | NO        | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | NO        | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |

| Radar type | Trial # | Detection | Trial # | Detection |
|------------|---------|-----------|---------|-----------|
|            |         | YES / NO  |         | YES / NO  |
| Type6      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | YES       | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | YES       | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |

TX (11ax 40MHz Mode)

Table 1: Short Pulse Radar Test Waveforms.

| Radar Type                  | Pulse Width (μsec) | PRI (μsec)                                                                                                                                                                                                                                                            | Number of Pulses                                                                                                                     | Pass times | Fail times | Percentage of Successful Detection (%) |
|-----------------------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|------------|------------|----------------------------------------|
| 1                           | 1                  | <p>Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a</p> <p>Test B: 15 unique PRI values randomly selected within the range of 518-3066 μsec, with a minimum increment of 1 μsec, excluding PRI values selected in Test A</p> | $\text{Roundup} \left\{ \left( \frac{1}{360} \right) \cdot \left( \frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$ | 28         | 2          | 93                                     |
| 2                           | 1-5                | 150-230                                                                                                                                                                                                                                                               | 23-29                                                                                                                                | 28         | 2          | 93                                     |
| 3                           | 6-10               | 200-500                                                                                                                                                                                                                                                               | 16-18                                                                                                                                | 26         | 4          | 87                                     |
| 4                           | 11-20              | 200-500                                                                                                                                                                                                                                                               | 12-16                                                                                                                                | 28         | 2          | 93                                     |
| Aggregate (Radar Types 1-4) |                    |                                                                                                                                                                                                                                                                       | -                                                                                                                                    | 110        | 10         | 92                                     |

Table 2: Long Pulse Radar Test Waveform

| Radar Type | Pulse Width (μsec) | Chirp Width (MHz) | PRI (μsec) | Number of Pulses Per Burst | Number of Bursts | Pass times | Fail times | Percentage of Successful Detection (%) |
|------------|--------------------|-------------------|------------|----------------------------|------------------|------------|------------|----------------------------------------|
| 5          | 50-100             | 5-20              | 1000-2000  | 1-3                        | 8-20             | 27         | 3          | 90                                     |

Table 3: Frequency Hopping Radar Test Waveform

| Radar Type | Pulse Width (μsec) | PRI (μsec) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (msec) | Pass times | Fail times | Percentage of Successful Detection (%) |
|------------|--------------------|------------|----------------|--------------------|--------------------------------|------------|------------|----------------------------------------|
| 6          | 1                  | 333        | 9              | 0.333              | 300                            | 29         | 1          | 97                                     |

| Radar type | Trial # | Detection | Trial # | Detection |
|------------|---------|-----------|---------|-----------|
|            |         | YES / NO  |         | YES / NO  |
| Type1      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | YES       | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | YES       | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |
| Type2      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | YES       | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | YES       | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |

|       |    |     |    |     |
|-------|----|-----|----|-----|
| Type3 | 1  | YES | 16 | YES |
|       | 2  | YES | 17 | YES |
|       | 3  | YES | 18 | YES |
|       | 4  | YES | 19 | YES |
|       | 5  | YES | 20 | YES |
|       | 6  | YES | 21 | YES |
|       | 7  | YES | 22 | YES |
|       | 8  | YES | 23 | YES |
|       | 9  | YES | 24 | YES |
|       | 10 | YES | 25 | YES |
|       | 11 | YES | 26 | YES |
|       | 12 | YES | 27 | YES |
|       | 13 | YES | 28 | YES |
|       | 14 | YES | 29 | YES |
|       | 15 | YES | 30 | YES |
| Type4 | 1  | NO  | 16 | YES |
|       | 2  | YES | 17 | YES |
|       | 3  | YES | 18 | YES |
|       | 4  | NO  | 19 | YES |
|       | 5  | YES | 20 | YES |
|       | 6  | YES | 21 | YES |
|       | 7  | YES | 22 | YES |
|       | 8  | YES | 23 | YES |
|       | 9  | YES | 24 | YES |
|       | 10 | YES | 25 | YES |
|       | 11 | YES | 26 | YES |
|       | 12 | YES | 27 | YES |
|       | 13 | YES | 28 | YES |
|       | 14 | YES | 29 | YES |
|       | 15 | YES | 30 | YES |

| Radar type | Trial # | Detection | Trial # | Detection |
|------------|---------|-----------|---------|-----------|
|            |         | YES / NO  |         | YES / NO  |
| Type5      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | NO        | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | NO        | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |

| Radar type | Trial # | Detection | Trial # | Detection |
|------------|---------|-----------|---------|-----------|
|            |         | YES / NO  |         | YES / NO  |
| Type6      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | YES       | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | YES       | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |

TX (11ax 80MHz Mode)

Table 1: Short Pulse Radar Test Waveforms.

| Radar Type                  | Pulse Width (μsec) | PRI (μsec)                                                                                                                                                                                                                                                 | Number of Pulses                                                                   | Pass times | Fail times | Percentage of Successful Detection (%) |
|-----------------------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------|------------|----------------------------------------|
| 1                           | 1                  | Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a<br>Test B: 15 unique PRI values randomly selected within the range of 518-3066 μsec, with a minimum increment of 1 μsec, excluding PRI values selected in Test A | Roundup $\left\{ \frac{1}{360} \cdot \frac{19 \cdot 10^6}{PRI_{\mu sec}} \right\}$ | 29         | 1          | 97                                     |
| 2                           | 1-5                | 150-230                                                                                                                                                                                                                                                    | 23-29                                                                              | 29         | 1          | 97                                     |
| 3                           | 6-10               | 200-500                                                                                                                                                                                                                                                    | 16-18                                                                              | 27         | 3          | 90                                     |
| 4                           | 11-20              | 200-500                                                                                                                                                                                                                                                    | 12-16                                                                              | 29         | 1          | 97                                     |
| Aggregate (Radar Types 1-4) |                    |                                                                                                                                                                                                                                                            | -                                                                                  | 114        | 6          | 114                                    |

Table 2: Long Pulse Radar Test Waveform

| Radar Type | Pulse Width (μsec) | Chirp Width (MHz) | PRI (μsec) | Number of Pulses Per Burst | Number of Bursts | Pass times | Fail times | Percentage of Successful Detection (%) |
|------------|--------------------|-------------------|------------|----------------------------|------------------|------------|------------|----------------------------------------|
| 5          | 50-100             | 5-20              | 1000-2000  | 1-3                        | 8-20             | 30         | 0          | 100%                                   |

Table 3: Frequency Hopping Radar Test Waveform

| Radar Type | Pulse Width (μsec) | PRI (μsec) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (msec) | Pass times | Fail times | Percentage of Successful Detection (%) |
|------------|--------------------|------------|----------------|--------------------|--------------------------------|------------|------------|----------------------------------------|
| 6          | 1                  | 333        | 9              | 0.333              | 300                            | 30         | 0          | 100%                                   |

| Radar type | Trial # | Detection | Trial # | Detection |
|------------|---------|-----------|---------|-----------|
|            |         | YES / NO  |         | YES / NO  |
| Type1      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | YES       | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | YES       | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |
| Type2      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | YES       | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | YES       | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |

|       |    |     |    |     |
|-------|----|-----|----|-----|
| Type3 | 1  | YES | 16 | YES |
|       | 2  | YES | 17 | YES |
|       | 3  | YES | 18 | YES |
|       | 4  | YES | 19 | YES |
|       | 5  | YES | 20 | YES |
|       | 6  | YES | 21 | YES |
|       | 7  | YES | 22 | YES |
|       | 8  | YES | 23 | YES |
|       | 9  | YES | 24 | YES |
|       | 10 | YES | 25 | YES |
|       | 11 | YES | 26 | YES |
|       | 12 | YES | 27 | YES |
|       | 13 | YES | 28 | YES |
|       | 14 | YES | 29 | YES |
|       | 15 | YES | 30 | YES |
| Type4 | 1  | NO  | 16 | YES |
|       | 2  | YES | 17 | YES |
|       | 3  | YES | 18 | YES |
|       | 4  | NO  | 19 | YES |
|       | 5  | YES | 20 | YES |
|       | 6  | YES | 21 | YES |
|       | 7  | YES | 22 | YES |
|       | 8  | YES | 23 | YES |
|       | 9  | YES | 24 | YES |
|       | 10 | YES | 25 | YES |
|       | 11 | YES | 26 | YES |
|       | 12 | YES | 27 | YES |
|       | 13 | YES | 28 | YES |
|       | 14 | YES | 29 | YES |
|       | 15 | YES | 30 | YES |

| Radar type | Trial # | Detection | Trial # | Detection |
|------------|---------|-----------|---------|-----------|
|            |         | YES / NO  |         | YES / NO  |
| Type5      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | NO        | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | NO        | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |

| Radar type | Trial # | Detection | Trial # | Detection |
|------------|---------|-----------|---------|-----------|
|            |         | YES / NO  |         | YES / NO  |
| Type6      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | YES       | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | YES       | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |

TX (11ax 160MHz Mode)

Table 1: Short Pulse Radar Test Waveforms.

| Radar Type                  | Pulse Width (μsec) | PRI (μsec)                                                                                                                                                                                                                                                            | Number of Pulses                                                                                                                | Pass times | Fail times | Percentage of Successful Detection (%) |
|-----------------------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|------------|------------|----------------------------------------|
| 1                           | 1                  | <p>Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a</p> <p>Test B: 15 unique PRI values randomly selected within the range of 518-3066 μsec, with a minimum increment of 1 μsec, excluding PRI values selected in Test A</p> | $\text{Roundup} \left\{ \left( \frac{1}{360} \right), \left( \frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$ | 28         | 2          | 93                                     |
| 2                           | 1-5                | 150-230                                                                                                                                                                                                                                                               | 23-29                                                                                                                           | 27         | 3          | 90                                     |
| 3                           | 6-10               | 200-500                                                                                                                                                                                                                                                               | 16-18                                                                                                                           | 26         | 4          | 87                                     |
| 4                           | 11-20              | 200-500                                                                                                                                                                                                                                                               | 12-16                                                                                                                           | 25         | 5          | 83                                     |
| Aggregate (Radar Types 1-4) |                    |                                                                                                                                                                                                                                                                       | -                                                                                                                               | 106        | 14         | 106                                    |

Table 2: Long Pulse Radar Test Waveform

| Radar Type | Pulse Width (μsec) | Chirp Width (MHz) | PRI (μsec) | Number of Pulses Per Burst | Number of Bursts | Pass times | Fail times | Percentage of Successful Detection (%) |
|------------|--------------------|-------------------|------------|----------------------------|------------------|------------|------------|----------------------------------------|
| 5          | 50-100             | 5-20              | 1000-2000  | 1-3                        | 8-20             | 26         | 4          | 87                                     |

Table 3: Frequency Hopping Radar Test Waveform

| Radar Type | Pulse Width (μsec) | PRI (μsec) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (msec) | Pass times | Fail times | Percentage of Successful Detection (%) |
|------------|--------------------|------------|----------------|--------------------|--------------------------------|------------|------------|----------------------------------------|
| 6          | 1                  | 333        | 9              | 0.333              | 300                            | 28         | 2          | 93                                     |

| Radar type | Trial # | Detection | Trial # | Detection |
|------------|---------|-----------|---------|-----------|
|            |         | YES / NO  |         | YES / NO  |
| Type1      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | YES       | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | YES       | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |
| Type2      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | YES       | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | YES       | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |

|       |    |     |    |     |
|-------|----|-----|----|-----|
| Type3 | 1  | YES | 16 | YES |
|       | 2  | YES | 17 | YES |
|       | 3  | YES | 18 | YES |
|       | 4  | YES | 19 | YES |
|       | 5  | YES | 20 | YES |
|       | 6  | YES | 21 | YES |
|       | 7  | YES | 22 | YES |
|       | 8  | YES | 23 | YES |
|       | 9  | YES | 24 | YES |
|       | 10 | YES | 25 | YES |
|       | 11 | YES | 26 | YES |
|       | 12 | YES | 27 | YES |
|       | 13 | YES | 28 | YES |
|       | 14 | YES | 29 | YES |
|       | 15 | YES | 30 | YES |
| Type4 | 1  | NO  | 16 | YES |
|       | 2  | YES | 17 | YES |
|       | 3  | YES | 18 | YES |
|       | 4  | NO  | 19 | YES |
|       | 5  | YES | 20 | YES |
|       | 6  | YES | 21 | YES |
|       | 7  | YES | 22 | YES |
|       | 8  | YES | 23 | YES |
|       | 9  | YES | 24 | YES |
|       | 10 | YES | 25 | YES |
|       | 11 | YES | 26 | YES |
|       | 12 | YES | 27 | YES |
|       | 13 | YES | 28 | YES |
|       | 14 | YES | 29 | YES |
|       | 15 | YES | 30 | YES |

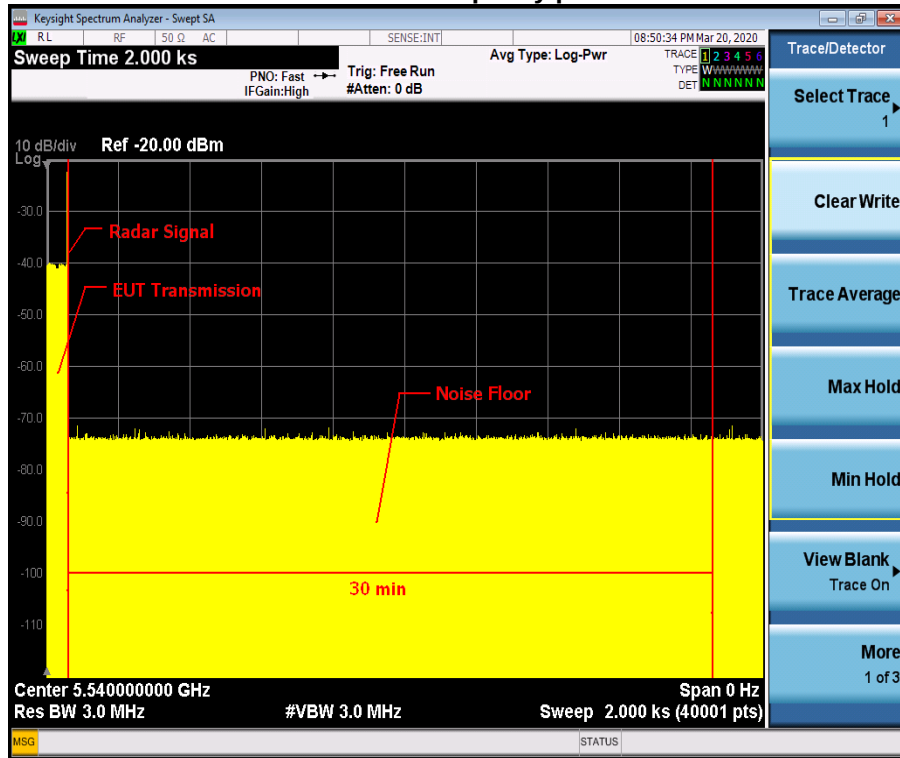
| Radar type | Trial # | Detection | Trial # | Detection |
|------------|---------|-----------|---------|-----------|
|            |         | YES / NO  |         | YES / NO  |
| Type5      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | NO        | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | NO        | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |

| Radar type | Trial # | Detection | Trial # | Detection |
|------------|---------|-----------|---------|-----------|
|            |         | YES / NO  |         | YES / NO  |
| Type6      | 1       | YES       | 16      | YES       |
|            | 2       | YES       | 17      | YES       |
|            | 3       | YES       | 18      | YES       |
|            | 4       | YES       | 19      | YES       |
|            | 5       | YES       | 20      | YES       |
|            | 6       | YES       | 21      | YES       |
|            | 7       | YES       | 22      | YES       |
|            | 8       | YES       | 23      | YES       |
|            | 9       | YES       | 24      | YES       |
|            | 10      | YES       | 25      | YES       |
|            | 11      | YES       | 26      | YES       |
|            | 12      | YES       | 27      | YES       |
|            | 13      | YES       | 28      | YES       |
|            | 14      | YES       | 29      | YES       |
|            | 15      | YES       | 30      | YES       |

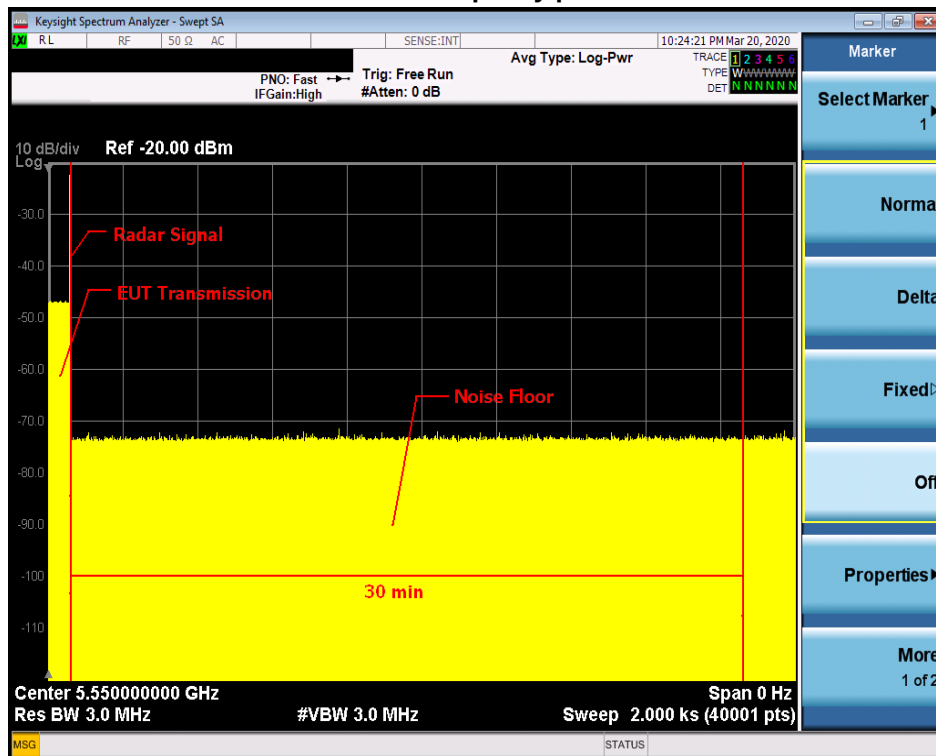
## 5.6 NON- OCCUPANCY PERIOD

During the 30 minutes observation time, UUT did not make any transmissions on a channel after a radar signal was detected on that channel by either the Channel Availability Check or the In-Service Monitoring.

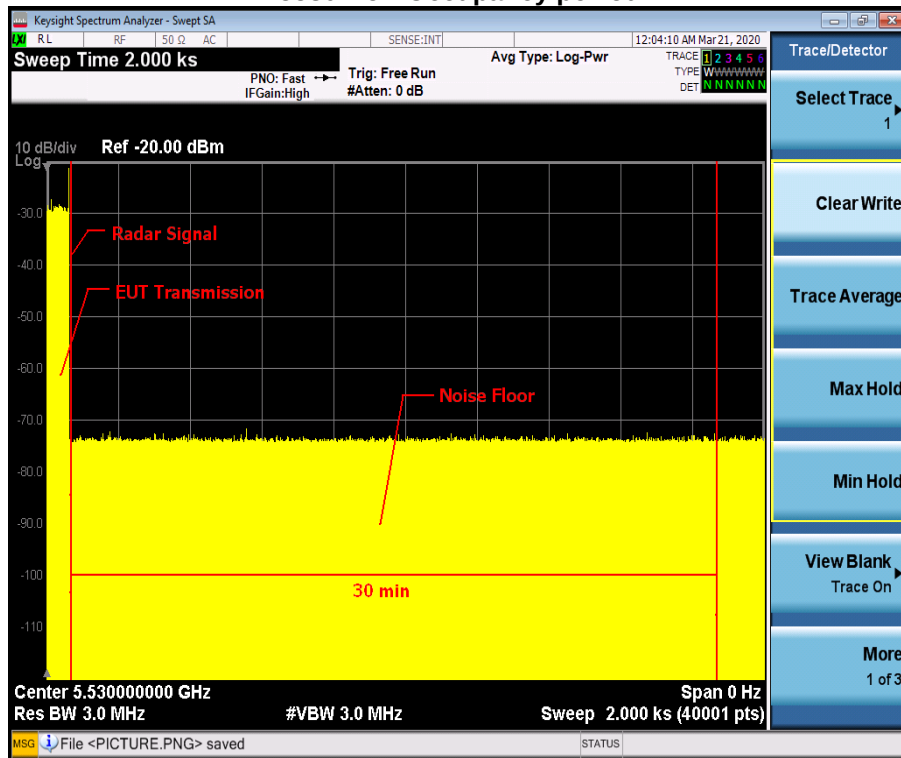
**TX (11a Mode)  
5540 Non-Occupancy period**



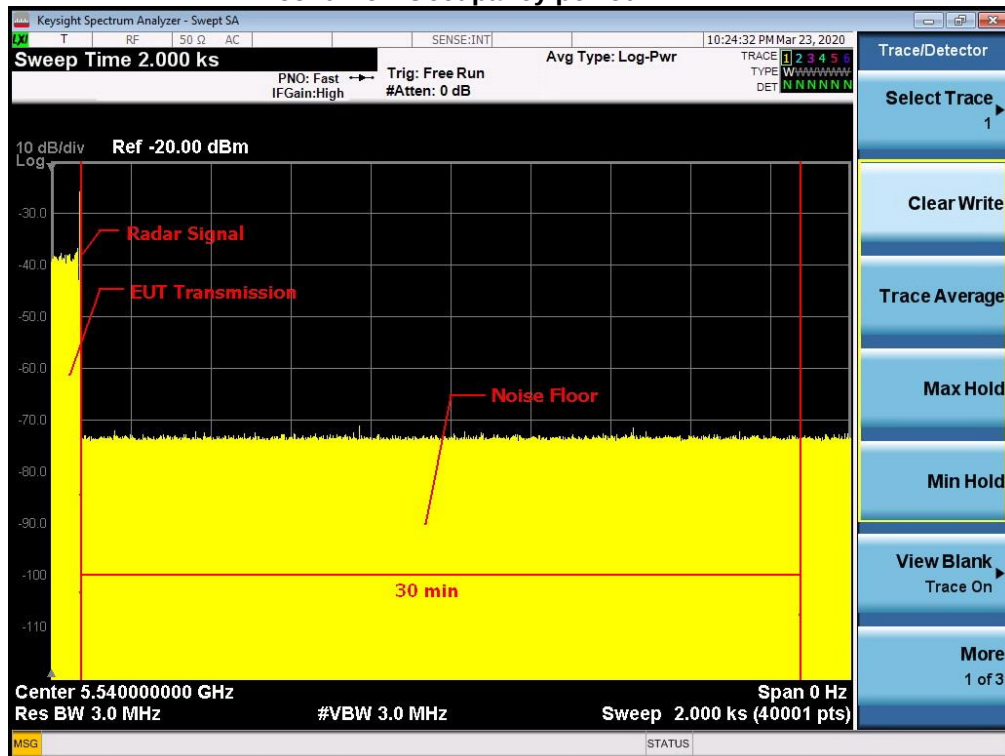
**TX (11n 40MHz Mode)  
5550 Non-Occupancy period**



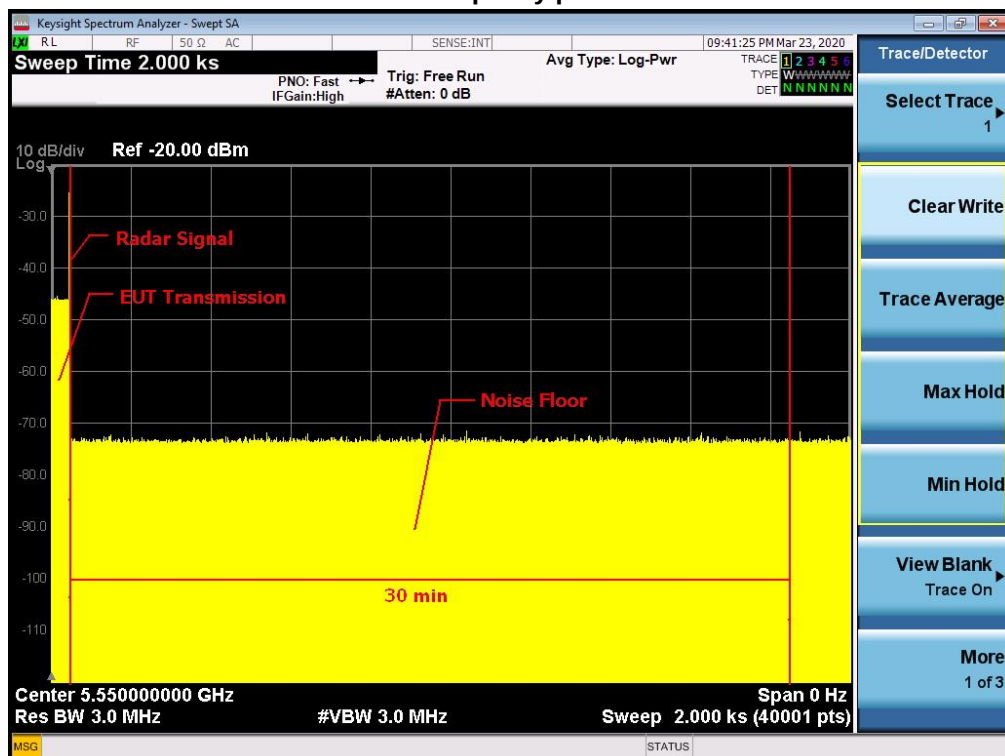
TX (11ac 80MHz Mode)  
5530 Non-Occupancy period



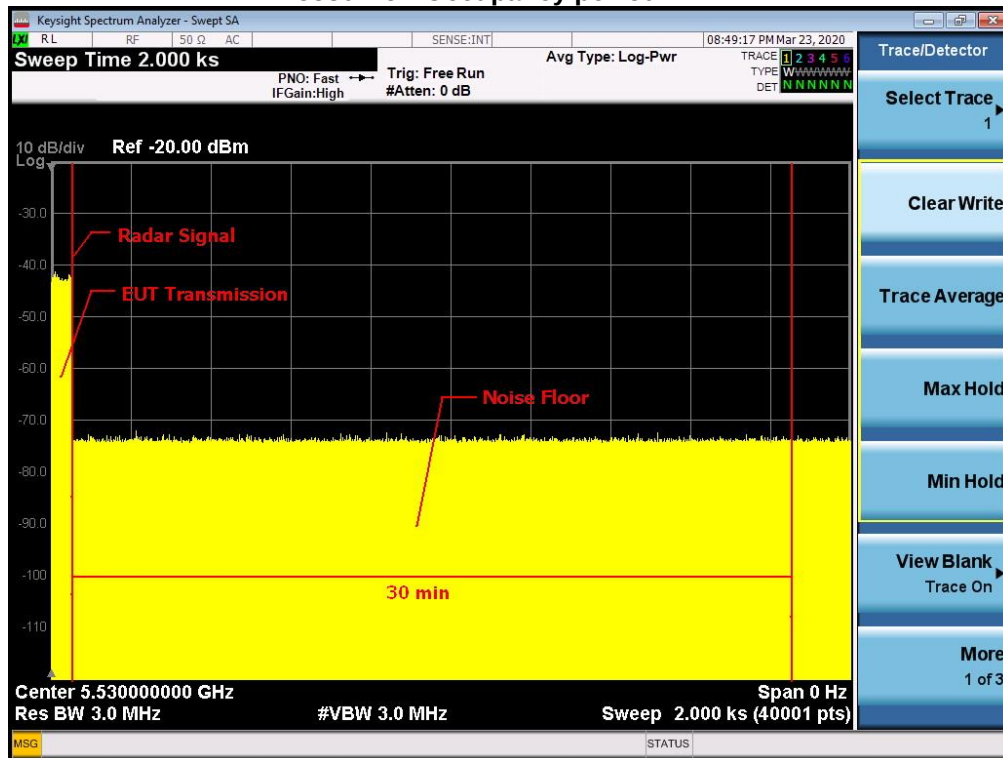
## TX (11ax 20MHz Mode) 5540 Non-Occupancy period



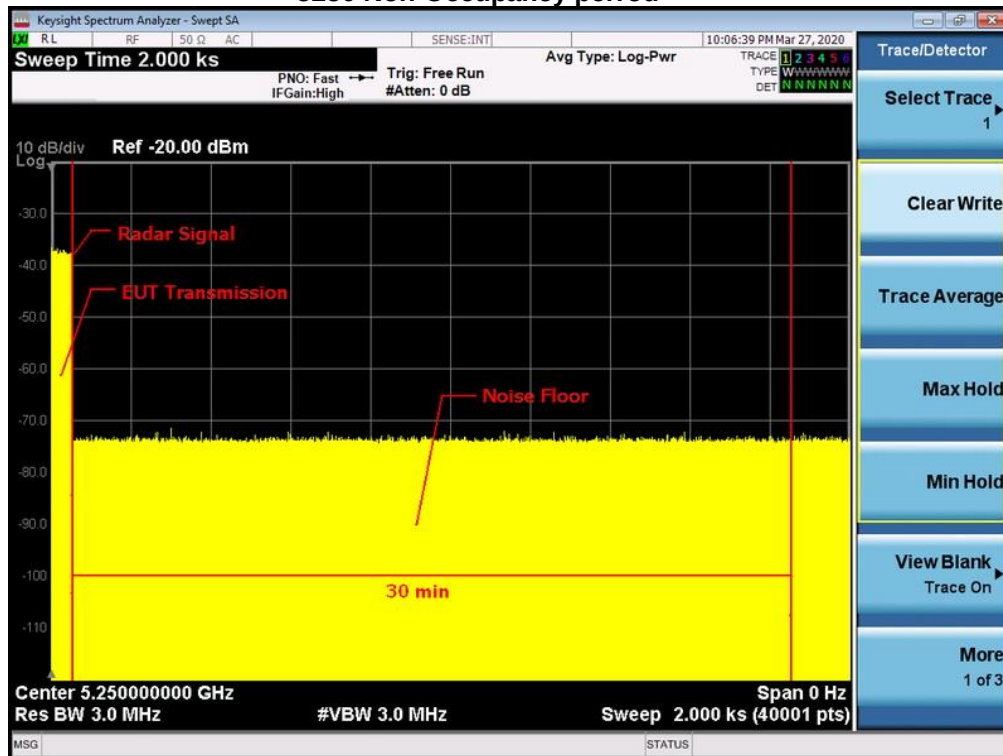
## TX (11ax 40MHz Mode) 5550 Non-Occupancy period



## TX (11ax 80MHz Mode) 5530 Non-Occupancy period



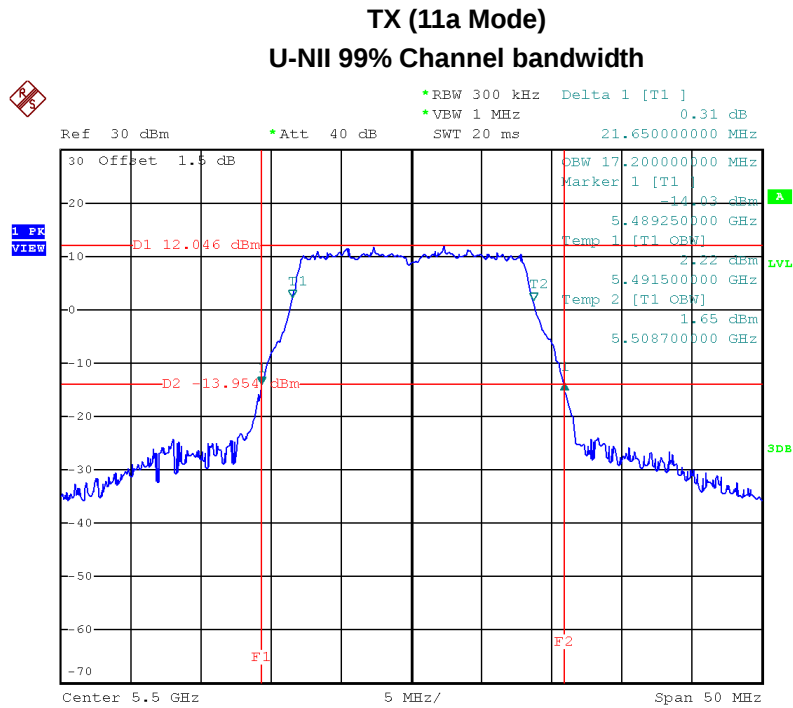
## TX (11ax 160MHz Mode) 5250 Non-Occupancy period



## 5.7 UNIFORM SPREADING

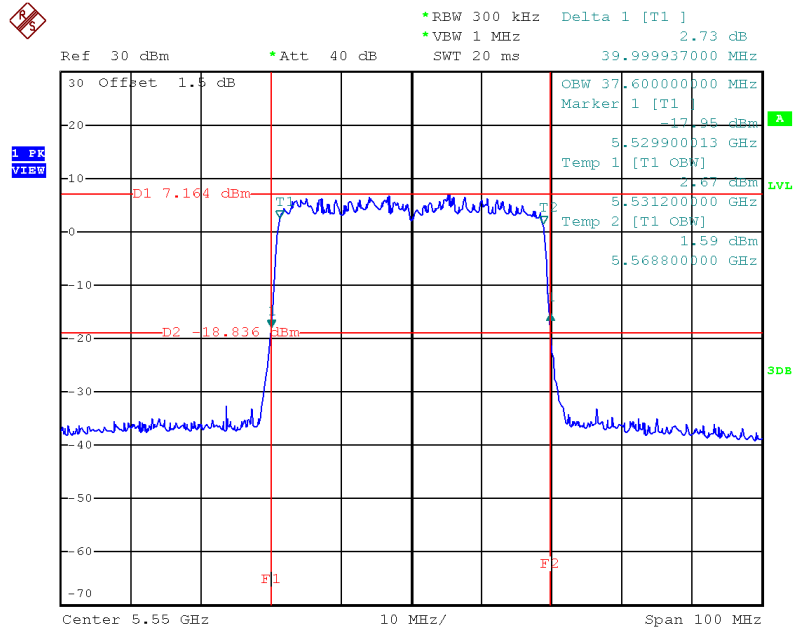
The intention of the uniform spreading is to provide, on aggregate, a uniform loading of the spectrum. The UUT using the bands 5250 to 5350MHz and 5470 to 5600 MHz channels so that the probability of selecting a given channel shall be the same for channels. The UUT will select channel by random mode and remember this channel when detect radar signal, so that will select unused channel by random mode.

## 5.8 U-NII DETECTION BANDWIDTH



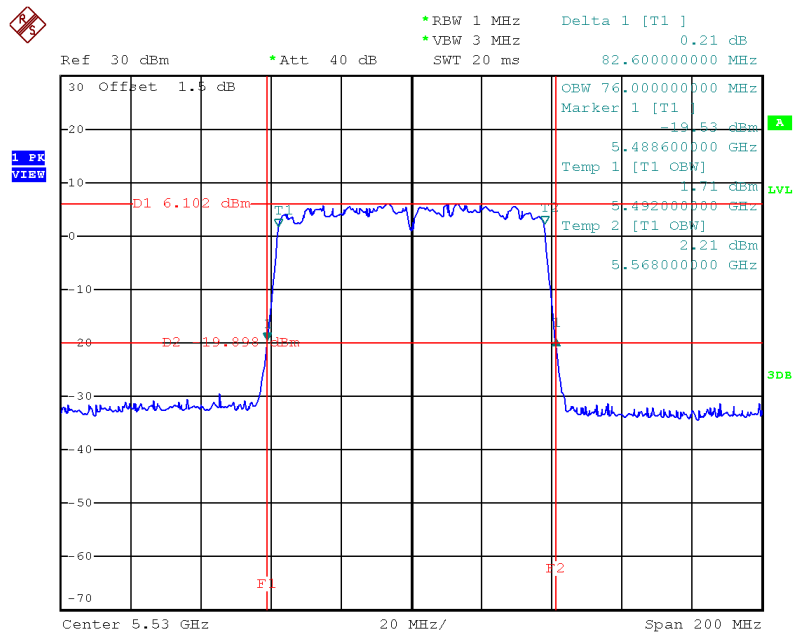
Date: 3.MAR.2020 08:33:23

## TX (11n 40MHz Mode) U-NII 99% Channel bandwidth



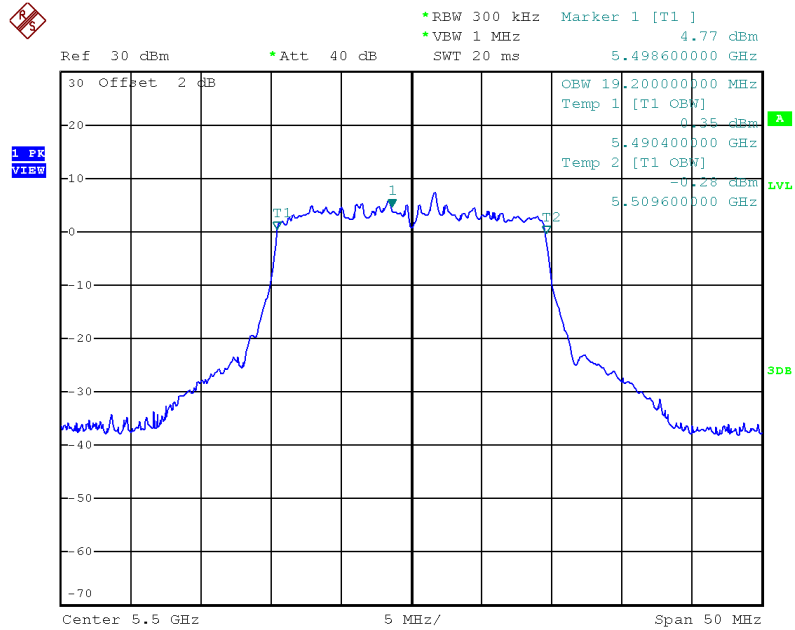
Date: 3.MAR.2020 10:29:19

## TX (11ac 80MHz Mode) U-NII 99% Channel bandwidth



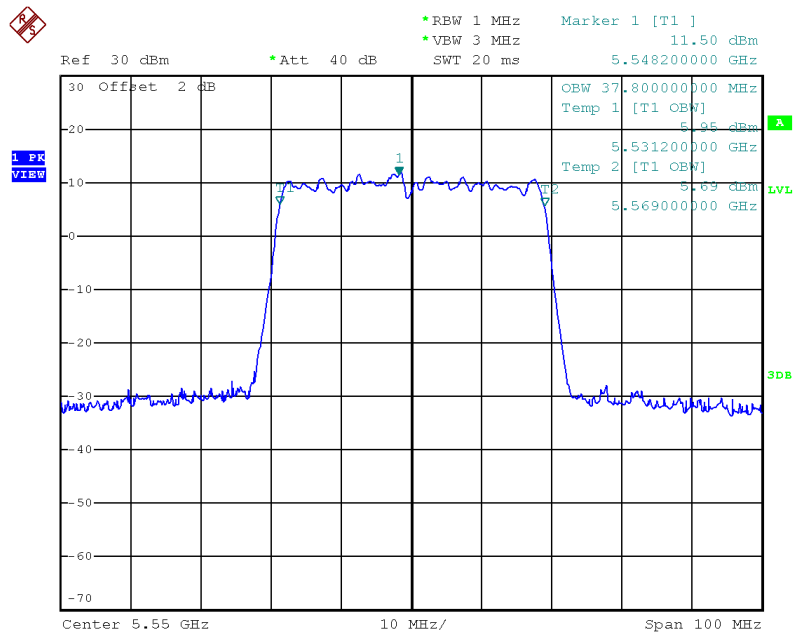
Date: 3.MAR.2020 11:24:34

## TX (11ax 20MHz Mode) U-NII 99% Channel bandwidth



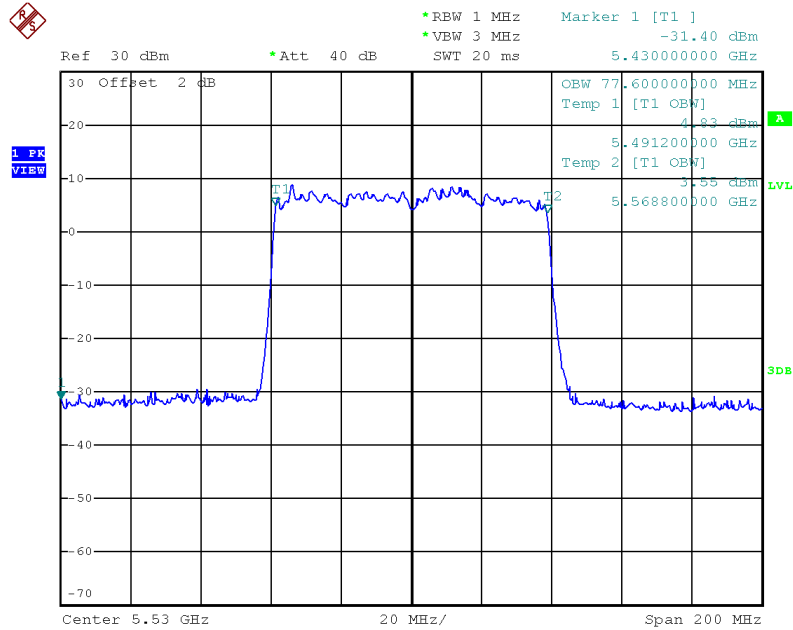
Date: 11.MAR.2020 13:50:45

## TX (11ax 40MHz Mode) U-NII 99% Channel bandwidth



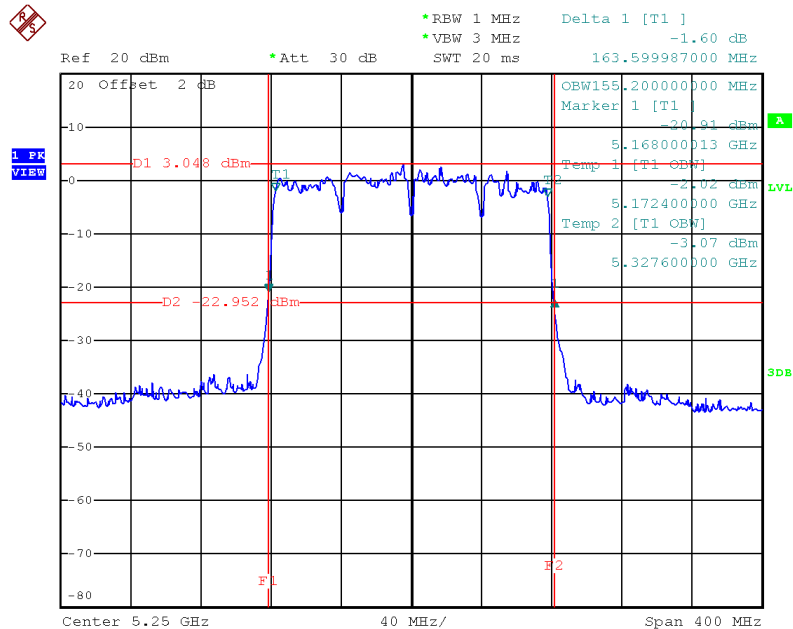
Date: 12.MAR.2020 18:19:04

## TX (11ax 80MHz Mode) U-NII 99% Channel bandwidth



Date: 13.MAR.2020 20:08:33

## TX (11ax 160MHz Mode) U-NII 99% Channel bandwidth



Date: 28.MAR.2020 03:02:11

## 11a Mode

| Detection Bandwidth test transmission 20M                 |                                                     |   |   |   |   |   |   |   |   |    |                    |
|-----------------------------------------------------------|-----------------------------------------------------|---|---|---|---|---|---|---|---|----|--------------------|
| EUT FREQUENCY                                             | 5540M                                               |   |   |   |   |   |   |   |   |    |                    |
| EUT power bandwidth                                       | 18 MHz                                              |   |   |   |   |   |   |   |   |    |                    |
| Detection Bandwidth limit(100%of EUT 99% Power bandwidth) | 17.2                                                |   |   |   |   |   |   |   |   |    |                    |
| Detection Bandwidth                                       | 5531(FL)-5549(FH)                                   |   |   |   |   |   |   |   |   |    |                    |
| Test Result                                               | PASS                                                |   |   |   |   |   |   |   |   |    |                    |
| Radar Freq (MHz)                                          | DFS Detection Trials (1=Detection, 0= No Detection) |   |   |   |   |   |   |   |   |    | Detection Rate (%) |
|                                                           | 1                                                   | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |                    |
| 5528                                                      | 0                                                   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0                  |
| 5529                                                      | 0                                                   | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0  | 50                 |
| 5530                                                      | 0                                                   | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1  | 60                 |
| 5531(FL)                                                  | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5532                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5533                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5534                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5535                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5536                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5537                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5538                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5539                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5540                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5541                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5542                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5543                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5544                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5545                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5546                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5547                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5548                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5549(FH)                                                  | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5550                                                      | 0                                                   | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 1  | 60                 |
| 5551                                                      | 0                                                   | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0  | 40                 |

## 11n 40MHz Mode

|                                                           |                                                     |   |   |   |   |   |   |   |   |    |                    |
|-----------------------------------------------------------|-----------------------------------------------------|---|---|---|---|---|---|---|---|----|--------------------|
| Detection Bandwidth test transmission                     | 40M                                                 |   |   |   |   |   |   |   |   |    |                    |
| EUT FREQUENCY                                             | 5550M                                               |   |   |   |   |   |   |   |   |    |                    |
| EUT power bandwidth                                       | 38 MHz                                              |   |   |   |   |   |   |   |   |    |                    |
| Detection Bandwidth limit(100%of EUT 99% Power bandwidth) | 37.6                                                |   |   |   |   |   |   |   |   |    |                    |
| Detection Bandwidth(5569(FH)-5531(FL))                    | 38                                                  |   |   |   |   |   |   |   |   |    |                    |
| Test Result                                               | PASS                                                |   |   |   |   |   |   |   |   |    |                    |
|                                                           | DFS Detection Trials (1=Detection, 0= No Detection) |   |   |   |   |   |   |   |   |    |                    |
| Radar Freq (MHz)                                          | 1                                                   | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | Detection Rate (%) |
| 5528                                                      | 0                                                   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0                  |
| 5529                                                      | 0                                                   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0                  |
| 5530                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5531(FL)                                                  | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5532                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5533                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5534                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5535                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5536                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5537                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5538                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5539                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5540                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5541                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5542                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5543                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5544                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5545                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5546                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5547                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5548                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5549                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5550                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5551                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5552                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5553                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5554                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5555                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5556                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5557                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5558                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5559                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5560                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5561                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5562                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5563                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5564                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5565                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5566                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5567                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5568                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5569(FH)                                                  | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5570                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5571                                                      | 0                                                   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0                  |
| 5572                                                      | 0                                                   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0                  |

## 11ac 80MHz Mode

|                                                           |                                                     |   |   |   |   |   |   |   |   |    |                    |
|-----------------------------------------------------------|-----------------------------------------------------|---|---|---|---|---|---|---|---|----|--------------------|
| Detection Bandwidth test transmission                     | 80M                                                 |   |   |   |   |   |   |   |   |    |                    |
| EUT FREQUENCY                                             | 5530M                                               |   |   |   |   |   |   |   |   |    |                    |
| EUT power bandwidth                                       | 76 MHZ                                              |   |   |   |   |   |   |   |   |    |                    |
| Detection Bandwidth limit(100%of EUT 99% Power bandwidth) | 76                                                  |   |   |   |   |   |   |   |   |    |                    |
| Detection Bandwidth(5568(FH)-5492(FL))                    | 76                                                  |   |   |   |   |   |   |   |   |    |                    |
| Test Result                                               | PASS                                                |   |   |   |   |   |   |   |   |    |                    |
|                                                           | DFS Detection Trials (1=Detection, 0= No Detection) |   |   |   |   |   |   |   |   |    |                    |
| Radar Freq (MHz)                                          | 1                                                   | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | Detection Rate (%) |
| 5488                                                      | 0                                                   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0                  |
| 5489                                                      | 0                                                   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0                  |
| 5490                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5491                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5492(FL)                                                  | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5493                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5494                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5495                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5496                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5497                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5498                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5499                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5500                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5501                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5502                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5503                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5504                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5505                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5506                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5507                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5508                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5509                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5510                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5511                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5512                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5513                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5514                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5515                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5516                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5517                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5518                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5519                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5520                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5521                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5522                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5523                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5524                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5525                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5526                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5527                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5528                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5529                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5530                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5531                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5532                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5533                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5534                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5535                                                      | 1                                                   | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1  | 90                 |
| 5536                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5537                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5538                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5539                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5540                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |

|          |   |   |   |   |   |   |   |   |   |   |   |     |
|----------|---|---|---|---|---|---|---|---|---|---|---|-----|
| 5541     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5542     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5543     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5544     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5545     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5546     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5547     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5548     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5549     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5550     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5551     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5552     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5553     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5554     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5555     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5556     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5557     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5558     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5559     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5560     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5561     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5562     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5563     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5564     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5565     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5566     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5567     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5568(FH) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5569     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5570     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5571     | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   |
| 5572     | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   |

## 11ax 20MHz Mode

| Detection Bandwidth test transmission 20M                 |                                                     |   |   |   |   |   |   |   |   |    |                    |
|-----------------------------------------------------------|-----------------------------------------------------|---|---|---|---|---|---|---|---|----|--------------------|
| EUT FREQUENCY                                             | 5540M                                               |   |   |   |   |   |   |   |   |    |                    |
| EUT power bandwidth                                       | 20 MHz                                              |   |   |   |   |   |   |   |   |    |                    |
| Detection Bandwidth limit(100%of EUT 99% Power bandwidth) | 19.2                                                |   |   |   |   |   |   |   |   |    |                    |
| Detection Bandwidth                                       | 5530(FL)-5550(FH)                                   |   |   |   |   |   |   |   |   |    |                    |
| Test Result                                               | PASS                                                |   |   |   |   |   |   |   |   |    |                    |
| Radar Freq (MHz)                                          | DFS Detection Trials (1=Detection, 0= No Detection) |   |   |   |   |   |   |   |   |    | Detection Rate (%) |
|                                                           | 1                                                   | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |                    |
| 5528                                                      | 0                                                   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0                  |
| 5529                                                      | 1                                                   | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 0  | 70                 |
| 5530(FL)                                                  | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5531                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5532                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5533                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5534                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5535                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5536                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5537                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5538                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5539                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5540                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5541                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5542                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5543                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5544                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5545                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5546                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5547                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5548                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5549                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5550(FH)                                                  | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5551                                                      | 1                                                   | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1  | 70                 |

## 11ax 40MHz Mode

|                                                           |                                                     |   |   |   |   |   |   |   |   |    |                    |
|-----------------------------------------------------------|-----------------------------------------------------|---|---|---|---|---|---|---|---|----|--------------------|
| Detection Bandwidth test transmission                     | 40M                                                 |   |   |   |   |   |   |   |   |    |                    |
| EUT FREQUENCY                                             | 5550M                                               |   |   |   |   |   |   |   |   |    |                    |
| EUT power bandwidth                                       | 38 MHz                                              |   |   |   |   |   |   |   |   |    |                    |
| Detection Bandwidth limit(100%of EUT 99% Power bandwidth) | 37.8                                                |   |   |   |   |   |   |   |   |    |                    |
| Detection Bandwidth(5569(FH)-5531(FL))                    | 38                                                  |   |   |   |   |   |   |   |   |    |                    |
| Test Result                                               | PASS                                                |   |   |   |   |   |   |   |   |    |                    |
|                                                           | DFS Detection Trials (1=Detection, 0= No Detection) |   |   |   |   |   |   |   |   |    |                    |
| Radar Freq (MHz)                                          | 1                                                   | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | Detection Rate (%) |
| 5528                                                      | 0                                                   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0                  |
| 5529                                                      | 1                                                   | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0  | 40                 |
| 5530                                                      | 0                                                   | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 1  | 60                 |
| 5531(FL)                                                  | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5532                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5533                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5534                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5535                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5536                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5537                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5538                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5539                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5540                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5541                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5542                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5543                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5544                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5545                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5546                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5547                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5548                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5549                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5550                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5551                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5552                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5553                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5554                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5555                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5556                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5557                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5558                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5559                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5560                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5561                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5562                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5563                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5564                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5565                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5566                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5567                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5568                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5569(FH)                                                  | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5570                                                      | 1                                                   | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0  | 60                 |
| 5571                                                      | 1                                                   | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0  | 40                 |
| 5572                                                      | 0                                                   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0                  |

## 11ax 80MHz Mode

|                                                           |                                                     |   |   |   |   |   |   |   |   |    |                    |
|-----------------------------------------------------------|-----------------------------------------------------|---|---|---|---|---|---|---|---|----|--------------------|
| Detection Bandwidth test transmission                     | 80M                                                 |   |   |   |   |   |   |   |   |    |                    |
| EUT FREQUENCY                                             | 5530M                                               |   |   |   |   |   |   |   |   |    |                    |
| EUT power bandwidth                                       | 78 MHZ                                              |   |   |   |   |   |   |   |   |    |                    |
| Detection Bandwidth limit(100%of EUT 99% Power bandwidth) | 77.6                                                |   |   |   |   |   |   |   |   |    |                    |
| Detection Bandwidth(5569(FH)-5491(FL)                     | 78                                                  |   |   |   |   |   |   |   |   |    |                    |
| Test Result                                               | PASS                                                |   |   |   |   |   |   |   |   |    |                    |
|                                                           | DFS Detection Trials (1=Detection, 0= No Detection) |   |   |   |   |   |   |   |   |    |                    |
| Radar Freq (MHz)                                          | 1                                                   | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | Detection Rate (%) |
| 5488                                                      | 0                                                   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0                  |
| 5489                                                      | 0                                                   | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0  | 10                 |
| 5490                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5491(FL)                                                  | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5492                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5493                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5494                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5495                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5496                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5497                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5498                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5499                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5500                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5501                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5502                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5503                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5504                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5505                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5506                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5507                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5508                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5509                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5510                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5511                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5512                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5513                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5514                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5515                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5516                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5517                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5518                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5519                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5520                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5521                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5522                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5523                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5524                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5525                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5526                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |

|          |   |   |   |   |   |   |   |   |   |   |     |
|----------|---|---|---|---|---|---|---|---|---|---|-----|
| 5527     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5528     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5529     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5530     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5531     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5532     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5533     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5534     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5535     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5536     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5537     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5538     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5539     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5540     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5541     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5542     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5543     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5544     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5545     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5546     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5547     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5548     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5549     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5550     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5551     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5552     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5553     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5554     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5555     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5556     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5557     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5558     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5559     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5560     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5561     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5562     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5563     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5564     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5565     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5566     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5567     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5568     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5569(FH) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5570     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5571     | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   |
| 5572     | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   |

## 11ax 160MHz Mode

|                                                           |                                                     |   |   |   |   |   |   |   |   |    |                    |
|-----------------------------------------------------------|-----------------------------------------------------|---|---|---|---|---|---|---|---|----|--------------------|
| Detection Bandwidth test transmission                     | 80M                                                 |   |   |   |   |   |   |   |   |    |                    |
| EUT FREQUENCY                                             | 5250M                                               |   |   |   |   |   |   |   |   |    |                    |
| EUT power bandwidth                                       | 156 MHZ                                             |   |   |   |   |   |   |   |   |    |                    |
| Detection Bandwidth limit(100%of EUT 99% Power bandwidth) | 155.2                                               |   |   |   |   |   |   |   |   |    |                    |
| Detection Bandwidth(5250(FL)-5328(FH))                    | 156                                                 |   |   |   |   |   |   |   |   |    |                    |
| Test Result                                               | PASS                                                |   |   |   |   |   |   |   |   |    |                    |
|                                                           | DFS Detection Trials (1=Detection, 0= No Detection) |   |   |   |   |   |   |   |   |    |                    |
| Radar Freq (MHz)                                          | 1                                                   | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | Detection Rate (%) |
| 5488                                                      | 0                                                   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0                  |
| 5489                                                      | 0                                                   | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0  | 0                  |
| 5490                                                      | 0                                                   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0                  |
| 5250(FL)                                                  | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5251                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5252                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5253                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5254                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5255                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5256                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5257                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5258                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5259                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5260                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5261                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5262                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5263                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5264                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5265                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5266                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5267                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5268                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5269                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5270                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5271                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5272                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5273                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5274                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5275                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5276                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5277                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5278                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5279                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5280                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5281                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5282                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5283                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5284                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5285                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5286                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5287                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |
| 5288                                                      | 1                                                   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 100                |

|          |   |   |   |   |   |   |   |   |   |   |     |
|----------|---|---|---|---|---|---|---|---|---|---|-----|
| 5289     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5290     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5291     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5292     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5293     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5294     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5295     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5296     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5297     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5298     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5299     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5300     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5301     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5302     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5303     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5304     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5305     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5306     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5307     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5308     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5309     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5310     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5311     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5312     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5313     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5314     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5315     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5316     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5317     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5318     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5319     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5320     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5321     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5322     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5323     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5324     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5325     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5326     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5327     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5328(FH) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5329     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5330     | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 100 |
| 5331     | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   |

**6. EUT TEST PHOTO****End of Test Report**