

Type 5 Radar Waveform_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
640446.0	54.9	5	1	1510.0	—	—
1003192.0	81.4	5	2	1140.0	1392.0	—
1365732.0	83.0	5	2	1494.0	1743.0	—
232252.0	55.8	5	1	1490.0	—	—
595178.0	82.2	5	2	1253.0	1520.0	—
957043.0	91.3	5	3	1693.0	1485.0	1561.0
1322307.0	58.2	5	1	1776.0	—	—
187270.0	74.2	5	2	1577.0	1629.0	—

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
400115.0	79.0	9	2	1050.0	1543.0	—
663604.0	76.6	9	2	1710.0	1640.0	—
926483.0	92.5	9	3	1910.0	1434.0	1048.0
103671.0	75.9	9	2	1109.0	1270.0	—
367136.0	97.0	9	3	1132.0	1405.0	1436.0
630525.0	97.9	9	3	1673.0	1634.0	1058.0
895222.0	82.8	9	2	1242.0	1694.0	—
71172.0	82.9	9	2	1039.0	1041.0	—
335388.0	51.4	9	1	1622.0	—	—
598686.0	67.4	9	2	1254.0	1983.0	—
862126.0	93.4	9	3	1076.0	1134.0	1475.0

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
42524.0	53.1	7	1	1825.0	—	—
332300.0	93.8	7	3	1033.0	1883.0	1859.0
622261.0	99.6	7	3	1037.0	1906.0	1676.0
913595.0	74.1	7	2	1606.0	1156.0	—
6712.0	86.8	7	3	1997.0	1245.0	1808.0
296524.0	94.2	7	3	1851.0	1279.0	1924.0
586607.0	89.2	7	3	1599.0	1288.0	1614.0
878602.0	51.8	7	1	1706.0	—	—
1166056.0	97.1	7	3	1935.0	1793.0	1228.0
261072.0	91.9	7	3	1180.0	1563.0	1183.0

Type 5 Radar Waveform_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
290292.0	51.7	19	1	1613.0	—	—
442881.0	54.6	19	1	1894.0	—	—
595291.0	73.2	19	2	1043.0	1177.0	—
118007.0	92.6	19	3	1803.0	1690.0	1719.0
270845.0	80.9	19	2	1663.0	1404.0	—
422518.0	95.5	19	3	1212.0	1139.0	1847.0
576699.0	65.5	19	1	1991.0	—	—
99501.0	84.7	19	3	1364.0	1284.0	1263.0
252663.0	62.9	19	1	1586.0	—	—
403471.0	89.9	19	3	1272.0	1424.0	1975.0
558562.0	65.7	19	1	1233.0	—	—
80888.0	70.4	19	2	1325.0	1517.0	—
232725.0	99.3	19	3	1931.0	1062.0	1603.0
384446.0	90.1	19	3	1866.0	1810.0	1478.0
538107.0	69.1	19	2	1306.0	1824.0	—
62138.0	82.3	19	2	1204.0	1302.0	—
214517.0	82.1	19	2	1976.0	1089.0	—
367814.0	52.6	19	1	1588.0	—	—
519519.0	80.3	19	2	1639.0	1265.0	—

Type 5 Radar Waveform_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
103043.0	98.2	5	3	1530.0	1761.0	1206.0
465968.0	78.6	5	2	1922.0	1874.0	—
829282.0	81.7	5	2	1632.0	1375.0	—
1193355.0	62.0	5	1	1746.0	—	—
58424.0	80.0	5	2	1683.0	1332.0	—
421790.0	64.5	5	1	1950.0	—	—
784381.0	81.9	5	2	1428.0	1921.0	—
1148565.0	55.3	5	1	1785.0	—	—

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
8437.0	57.3	12	1	1415.0	—	—
231316.0	96.3	12	3	1074.0	1419.0	1513.0
455645.0	61.7	12	1	1122.0	—	—
677388.0	93.1	12	3	1000.0	1312.0	1335.0
899556.0	89.4	12	3	1161.0	1730.0	1596.0
204457.0	61.2	12	1	1313.0	—	—
427039.0	82.4	12	2	1989.0	1423.0	—
650796.0	77.3	12	2	1267.0	1142.0	—
874255.0	72.0	12	2	1133.0	1099.0	—
176605.0	69.3	12	2	1184.0	1770.0	—
399602.0	83.4	12	3	1078.0	1223.0	1026.0
624069.0	66.1	12	1	1261.0	—	—
847138.0	52.3	12	1	1805.0	—	—

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
129127.0	67.3	13	2	1754.0	1472.0	—
321772.0	98.2	13	3	1610.0	1843.0	1251.0
515004.0	88.6	13	3	1297.0	1467.0	1402.0
709678.0	77.6	13	2	1087.0	1214.0	—
105365.0	77.7	13	2	1258.0	1654.0	—
298434.0	82.7	13	2	1896.0	1686.0	—
490671.0	94.6	13	3	1864.0	1539.0	1667.0
686858.0	59.4	13	1	1127.0	—	—
81686.0	55.0	13	1	1607.0	—	—
275471.0	54.5	13	1	1175.0	—	—
469290.0	62.0	13	1	1042.0	—	—
660394.0	86.6	13	3	1061.0	1525.0	1671.0
57687.0	71.5	13	2	1862.0	1786.0	—
250629.0	99.0	13	3	1534.0	1141.0	1605.0
444951.0	63.2	13	1	1884.0	—	—

Type 5 Radar Waveform_15

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	870469.0	70.0	9	2	1804.0	1065.0	—
1	46233.0	92.6	9	3	1003.0	1771.0	1954.0
2	309563.0	93.3	9	3	1815.0	1936.0	1340.0
3	574206.0	78.0	9	2	1598.0	1032.0	—
4	836564.0	99.1	9	3	1821.0	1782.0	1084.0
5	13787.0	90.2	9	3	1582.0	1385.0	1542.0
6	277922.0	58.1	9	1	1965.0	—	—
7	540530.0	88.5	9	3	1699.0	1474.0	1798.0
8	806203.0	51.1	9	1	1865.0	—	—
9	1067980.0	96.9	9	3	1410.0	1239.0	1608.0
10	245131.0	76.3	9	2	1668.0	1449.0	—

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
279935.0	59.2	20	1	1695.0	—	—
423981.0	66.8	20	2	1221.0	1968.0	—
570172.0	62.8	20	1	1672.0	—	—
116445.0	97.1	20	3	1863.0	1079.0	1352.0
262047.0	63.0	20	1	1725.0	—	—
404989.0	98.8	20	3	1493.0	1621.0	1784.0
549887.0	86.5	20	3	1178.0	1802.0	1303.0
98969.0	77.9	20	2	1188.0	1171.0	—
243598.0	80.9	20	2	1213.0	1925.0	—
388093.0	80.5	20	2	1626.0	1916.0	—
532459.0	93.2	20	3	1381.0	1219.0	1271.0
80757.0	84.5	20	3	1745.0	1527.0	1722.0
226267.0	52.2	20	1	1816.0	—	—
370698.0	81.9	20	2	1446.0	1413.0	—
514955.0	87.3	20	3	1014.0	1366.0	1137.0
63100.0	95.9	20	3	1218.0	1649.0	1005.0
208526.0	52.3	20	1	1443.0	—	—
351650.0	91.8	20	3	1669.0	1999.0	1237.0
496268.0	99.7	20	3	1861.0	1006.0	1691.0
45479.0	56.4	20	1	1401.0	—	—

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
237975.0	67.9	15	2	1388.0	1454.0	—
420002.0	62.2	15	1	1386.0	—	—
600046.0	69.2	15	2	1617.0	1659.0	—
34520.0	57.3	15	1	1225.0	—	—
215550.0	79.4	15	2	1565.0	1641.0	—
396933.0	76.0	15	2	1635.0	1077.0	—
579281.0	55.3	15	1	1281.0	—	—
12137.0	67.1	15	2	1024.0	1013.0	—
193609.0	62.2	15	1	1778.0	—	—
375037.0	59.1	15	1	1857.0	—	—
556379.0	59.7	15	1	2000.0	—	—
735279.0	87.4	15	3	1208.0	1748.0	1592.0
170951.0	80.7	15	2	1765.0	1348.0	—
352753.0	51.4	15	1	1715.0	—	—
533094.0	73.4	15	2	1630.0	1684.0	—
714314.0	77.7	15	2	1328.0	1856.0	—

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
158338.0	96.7	14	3	1243.0	1131.0	1998.0
352593.0	57.9	14	1	1451.0	—	—
544104.0	91.5	14	3	1881.0	1120.0	1611.0
739512.0	63.3	14	1	1912.0	—	—
135065.0	50.0	14	1	1441.0	—	—
327529.0	93.7	14	3	1324.0	1255.0	1806.0
521513.0	68.0	14	2	1301.0	1521.0	—
714836.0	82.7	14	2	1395.0	1447.0	—
110974.0	76.8	14	2	1957.0	1170.0	—
304758.0	58.1	14	1	1772.0	—	—
496425.0	91.0	14	3	1849.0	1900.0	1112.0
689676.0	96.2	14	3	1947.0	1437.0	1010.0
87389.0	61.7	14	1	1106.0	—	—
279926.0	94.3	14	3	1909.0	1391.0	1273.0
474915.0	55.8	14	1	1085.0	—	—

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
498766.0	96.7	19	3	1363.0	1700.0	1027.0
47605.0	51.4	19	1	1292.0	—	—
191927.0	90.4	19	3	1194.0	1305.0	1536.0
337762.0	58.3	19	1	1742.0	—	—
480439.0	97.0	19	3	1971.0	1117.0	1652.0
29551.0	97.7	19	3	1557.0	1612.0	1503.0
174919.0	55.4	19	1	1310.0	—	—
318916.0	67.7	19	2	1585.0	1978.0	—
462368.0	87.0	19	3	1293.0	1995.0	1822.0
11771.0	93.4	19	3	1092.0	1895.0	1435.0
156558.0	69.4	19	2	1888.0	1238.0	—
302089.0	65.6	19	1	1600.0	—	—
445877.0	71.8	19	2	1946.0	1450.0	—
590679.0	70.8	19	2	1781.0	1507.0	—
138992.0	55.7	19	1	1981.0	—	—
284489.0	53.7	19	1	1017.0	—	—
429683.0	50.8	19	1	1126.0	—	—
574925.0	58.4	19	1	1130.0	—	—
121263.0	59.5	19	1	1311.0	—	—
264958.0	99.2	19	3	1430.0	1870.0	1393.0

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
684423.0	94.4	10	3	1555.0	1374.0	1705.0
928651.0	50.2	10	1	1602.0	—	—
171805.0	86.3	10	3	1625.0	1566.0	1834.0
414644.0	56.4	10	1	1349.0	—	—
655731.0	74.3	10	2	1365.0	1682.0	—
895411.0	94.3	10	3	1826.0	1799.0	1769.0
142093.0	86.5	10	3	1963.0	1088.0	1887.0
384032.0	80.5	10	2	1548.0	1819.0	—
625631.0	71.3	10	2	1628.0	1923.0	—
867195.0	85.1	10	3	1489.0	1036.0	1148.0
112741.0	59.2	10	1	1620.0	—	—
354852.0	55.3	10	1	1697.0	—	—

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
895163.0	68.0	5	2	1329.0	1709.0	—
1259387.0	53.2	5	1	1655.0	—	—
124430.0	63.0	5	1	1732.0	—	—
486963.0	85.9	5	3	1944.0	1367.0	1015.0
849377.0	90.4	5	3	1878.0	1553.0	1484.0
1211663.0	93.1	5	3	1982.0	1738.0	1589.0
79602.0	76.4	5	2	1486.0	1538.0	—
442686.0	80.1	5	2	1898.0	1057.0	—

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
458877.0	91.3	13	3	1168.0	2000.0	1422.0
665843.0	90.3	13	3	1067.0	1300.0	1973.0
19940.0	54.5	13	1	1372.0	—	—
227053.0	70.0	13	2	1119.0	1903.0	—
434029.0	80.6	13	2	1468.0	1899.0	—
640752.0	78.0	13	2	1992.0	1833.0	—
847288.0	96.3	13	3	1459.0	1726.0	1064.0
201917.0	61.9	13	1	1412.0	—	—
408942.0	71.0	13	2	1483.0	1007.0	—
616665.0	54.3	13	1	1876.0	—	—
821848.0	90.1	13	3	1501.0	1509.0	1197.0
175633.0	87.8	13	3	1371.0	1569.0	1960.0
383906.0	52.2	13	1	1384.0	—	—
589236.0	95.1	13	3	1314.0	1564.0	1717.0

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
799096.0	61.4	13	1	1285.0	—	—
150260.0	96.5	13	3	1882.0	1247.0	1280.0
358148.0	65.1	13	1	1845.0	—	—
563745.0	83.9	13	3	1004.0	1977.0	1646.0
770913.0	84.1	13	3	1515.0	1528.0	1135.0
125262.0	52.7	13	1	1152.0	—	—
332906.0	61.1	13	1	1049.0	—	—
539404.0	74.9	13	2	1568.0	1274.0	—
744816.0	96.4	13	3	1664.0	1929.0	1289.0
99652.0	51.8	13	1	1476.0	—	—
306350.0	84.2	13	3	1052.0	1182.0	1547.0
514455.0	64.1	13	1	1889.0	—	—
719527.0	97.7	13	3	1002.0	1996.0	1681.0
73911.0	68.5	13	2	1986.0	1550.0	—

Type 5 Radar Waveform_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
207314.0	57.8	19	1	1670.0	—	—
359404.0	69.9	19	2	1054.0	1811.0	—
512805.0	63.4	19	1	1737.0	—	—
35736.0	57.8	19	1	1444.0	—	—
187956.0	82.0	19	2	1514.0	1962.0	—
340155.0	79.5	19	2	1969.0	1758.0	—
493915.0	57.9	19	1	1832.0	—	—
16899.0	54.1	19	1	1911.0	—	—
169072.0	95.7	19	3	1159.0	1160.0	1601.0
322541.0	66.3	19	1	1495.0	—	—
474204.0	75.9	19	2	1234.0	1788.0	—
625016.0	96.3	19	3	1696.0	1452.0	1511.0
150031.0	98.0	19	3	1807.0	1751.0	1572.0
302755.0	74.5	19	2	1775.0	1716.0	—
456744.0	59.4	19	1	1203.0	—	—
608036.0	66.9	19	2	1727.0	1124.0	—
131476.0	95.1	19	3	1853.0	1053.0	1465.0
284292.0	71.4	19	2	1764.0	1063.0	—
437715.0	53.1	19	1	1487.0	—	—

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
622062.0	72.9	18	2	1145.0	1787.0	—
119108.0	91.8	18	3	1056.0	1469.0	1499.0
281077.0	66.5	18	1	1045.0	—	—
441317.0	70.7	18	2	1108.0	1734.0	—
603643.0	56.4	18	1	1379.0	—	—
99714.0	58.9	18	1	1342.0	—	—
260491.0	73.6	18	2	1115.0	1718.0	—
421347.0	68.9	18	2	1604.0	1457.0	—
584083.0	66.3	18	1	1020.0	—	—
79503.0	93.9	18	3	1702.0	1149.0	1275.0
241117.0	52.7	18	1	1570.0	—	—
400549.0	85.8	18	3	1318.0	1698.0	1653.0
564206.0	66.5	18	1	1009.0	—	—
59810.0	80.3	18	2	1562.0	1464.0	—
220797.0	77.7	18	2	1704.0	1222.0	—
382319.0	54.1	18	1	1979.0	—	—
544026.0	51.1	18	1	1369.0	—	—
39917.0	91.0	18	3	1176.0	1791.0	1169.0

Type 5 Radar Waveform_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
403041.0	82.2	7	2	1166.0	1034.0	—
726275.0	55.7	7	1	1481.0	—	—
1048003.0	72.7	7	2	1809.0	1307.0	—
40380.0	87.1	7	3	1578.0	1236.0	1123.0
363368.0	57.3	7	1	1858.0	—	—
686294.0	50.7	7	1	1855.0	—	—
1007804.0	98.9	7	3	1262.0	1073.0	1387.0
666.0	58.0	7	1	1545.0	—	—
322791.0	87.9	7	3	1871.0	1378.0	1901.0

Type 5 Radar Waveform_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
342044.0	54.8	17	1	1456.0	—	—
511002.0	86.6	17	3	1071.0	1701.0	1276.0
683278.0	65.4	17	1	1927.0	—	—
149860.0	79.5	17	2	1278.0	1559.0	—
320836.0	56.8	17	1	1814.0	—	—
491926.0	62.7	17	1	1341.0	—	—
662780.0	61.0	17	1	1361.0	—	—
128873.0	74.7	17	2	1320.0	1426.0	—
299329.0	76.8	17	2	1644.0	1282.0	—
468823.0	91.3	17	3	1118.0	1760.0	1537.0
638738.0	99.2	17	3	1257.0	1747.0	1645.0
108132.0	57.0	17	1	1023.0	—	—
277699.0	99.0	17	3	1249.0	1813.0	1455.0
449734.0	58.3	17	1	1491.0	—	—
620448.0	60.5	17	1	1631.0	—	—
86623.0	91.7	17	3	1891.0	1353.0	1438.0
257839.0	60.3	17	1	1531.0	—	—

Type 5 Radar Waveform_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
605638.0	93.0	9	3	1766.0	1373.0	1724.0
848168.0	80.5	9	2	1660.0	1818.0	—
93488.0	59.4	9	1	1836.0	—	—
335547.0	66.0	9	1	1918.0	—	—
576900.0	70.2	9	2	1321.0	1829.0	—
818997.0	70.4	9	2	1351.0	1397.0	—
63721.0	58.3	9	1	1019.0	—	—
305394.0	76.0	9	2	1427.0	1587.0	—
548166.0	62.8	9	1	1244.0	—	—
789888.0	65.7	9	1	1885.0	—	—
33802.0	80.4	9	2	1290.0	1941.0	—
275212.0	85.8	9	3	1155.0	1400.0	1897.0

Type 5 Radar Waveform_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
363868.0	84.5	17	3	1830.0	1235.0	1689.0
536367.0	65.8	17	1	1532.0	—	—
2838.0	71.9	17	2	1482.0	1425.0	—
173076.0	98.4	17	3	1287.0	1248.0	1408.0
343837.0	71.1	17	2	1462.0	1421.0	—
513627.0	68.8	17	2	1914.0	1940.0	—
684239.0	82.3	17	2	1581.0	1915.0	—
152713.0	50.8	17	1	1144.0	—	—
323684.0	64.3	17	1	1035.0	—	—
492098.0	95.9	17	3	1636.0	1917.0	1093.0
663638.0	73.1	17	2	1198.0	1893.0	—
131544.0	55.5	17	1	1759.0	—	—
302476.0	55.5	17	1	1389.0	—	—
473420.0	50.9	17	1	1266.0	—	—
643708.0	62.9	17	1	1926.0	—	—
110543.0	52.0	17	1	1541.0	—	—
279936.0	83.9	17	3	1723.0	1828.0	1575.0

Radar Type 6 - Radar Statistical Performance

Trail #	1=Detection 0=No Detection	Trail #	1=Detection 0=No Detection
0	1	15	1
1	1	16	1
2	1	17	1
3	1	18	1
4	1	19	1
5	1	20	1
6	1	21	1
7	1	22	1
8	1	23	1
9	1	24	1
10	1	25	1
11	1	26	1
12	1	27	1
13	1	28	1
14	1	29	1
Detection Percentage (%)			100%

Type 6 Radar Waveform_0

Frequency List (MHz)	0	1	2	3	4
0	5407	5483	5440	5593	5544
5	5264	5666	5713	5644	5595
10	5270	5537	5646	5342	5591
15	5433	5607	5555	5356	5302
20	5624	5502	5693	5499	5524
25	5272	5517	5422	5676	5267
30	5378	5366	5596	5523	5370
35	5531	5387	5721	5620	5612
40	5263	5351	5341	5365	5530
45	5618	5576	5513	5256	5352
50	5616	5508	5671	5285	5722
55	5392	5465	5367	5691	5474
60	5423	5416	5520	5615	5323
65	5635	5487	5371	5694	5411
70	5359	5401	5602	5384	5300
75	5379	5292	5262	5583	5650
80	5585	5373	5389	5647	5701
85	5276	5388	5662	5282	5546
90	5572	5554	5601	5708	5436
95	5489	5287	5459	5399	5494

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5662	5722	5376	5279	5386
5	5306	5688	5313	5332	5424
10	5676	5326	5309	5537	5612
15	5521	5637	5658	5401	5599
20	5310	5315	5478	5591	5666
25	5290	5473	5374	5551	5561
30	5565	5699	5496	5615	5319
35	5461	5327	5540	5257	5556
40	5695	5338	5294	5510	5679
45	5629	5400	5607	5431	5667
50	5597	5494	5435	5346	5655
55	5564	5603	5588	5361	5352
60	5538	5269	5543	5681	5523
65	5581	5586	5689	5576	5345
70	5624	5250	5578	5343	5420
75	5522	5647	5508	5305	5518
80	5651	5268	5550	5276	5706
85	5707	5418	5716	5439	5480
90	5711	5491	5342	5453	5544
95	5271	5438	5502	5692	5704

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5442	5486	5312	5440	5606
5	5348	5613	5388	5495	5631
10	5607	5590	5350	5257	5633
15	5609	5289	5664	5349	5316
20	5696	5481	5516	5583	5639
25	5653	5325	5480	5577	5585
30	5603	5551	5656	5711	5292
35	5614	5326	5552	5598	5315
40	5646	5395	5303	5356	5335
45	5698	5490	5287	5259	5682
50	5665	5386	5718	5686	5317
55	5623	5300	5370	5383	5536
60	5278	5306	5659	5364	5690
65	5366	5630	5462	5413	5381
70	5648	5428	5627	5574	5554
75	5302	5657	5540	5628	5663
80	5415	5299	5340	5331	5547
85	5597	5276	5645	5670	5513
90	5584	5393	5586	5401	5525
95	5268	5451	5470	5599	5352

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5600	5250	5723	5601	5448
5	5487	5635	5463	5658	5363
10	5441	5379	5391	5355	5654
15	5697	5416	5292	5394	5508
20	5704	5550	5457	5672	5612
25	5444	5274	5683	5681	5619
30	5645	5440	5613	5451	5541
35	5337	5368	5265	5491	5468
40	5560	5709	5483	5552	5499
45	5332	5530	5470	5370	5695
50	5260	5262	5308	5294	5397
55	5615	5398	5336	5254	5677
60	5507	5386	5443	5348	5287
65	5636	5567	5579	5498	5623
70	5273	5673	5342	5414	5630
75	5423	5261	5626	5563	5711
80	5609	5428	5555	5504	5544
85	5317	5255	5705	5452	5359
90	5566	5590	5559	5625	5584
95	5299	5708	5710	5322	5531

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5380	5489	5659	5287	5668
5	5529	5560	5538	5346	5570
10	5372	5643	5432	5550	5675
15	5688	5543	5395	5439	5700
20	5712	5716	5398	5664	5585
25	5332	5601	5411	5310	5653
30	5309	5426	5666	5693	5632
35	5507	5356	5621	5474	5548
40	5566	5490	5264	5329	5459
45	5353	5453	5278	5313	5342
50	5613	5484	5345	5486	5341
55	5524	5683	5275	5496	5478
60	5418	5608	5293	5420	5588
65	5679	5390	5528	5534	5455
70	5476	5414	5400	5255	5650
75	5506	5695	5498	5379	5590
80	5692	5336	5571	5554	5541
85	5512	5557	5325	5417	5607
90	5318	5256	5596	5410	5572
95	5709	5320	5355	5656	5433

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5635	5253	5595	5448	5510
5	5571	5582	5613	5412	5399
10	5681	5529	5473	5270	5696
15	5301	5670	5498	5484	5417
20	5623	5310	5436	5278	5558
25	5695	5453	5614	5414	5590
30	5351	5315	5527	5309	5467
35	5355	5646	5447	5396	5485
40	5649	5428	5504	5423	5291
45	5333	5536	5336	5366	5704
50	5489	5660	5575	5639	5664
55	5712	5637	5368	5693	5449
60	5547	5298	5713	5252	5625
65	5591	5477	5665	5435	5279
70	5486	5386	5258	5499	5482
75	5654	5328	5425	5469	5648
80	5592	5260	5617	5538	5707
85	5557	5268	5517	5285	5352
90	5380	5516	5421	5699	5530
95	5292	5584	5618	5289	5401

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5415	5492	5531	5609	5255
5	5710	5507	5688	5575	5606
10	5612	5318	5514	5465	5717
15	5389	5700	5601	5432	5631
20	5476	5377	5270	5486	5402
25	5342	5615	5624	5393	5679
30	5484	5524	5619	5650	5310
35	5538	5354	5549	5399	5323
40	5366	5269	5420	5695	5313
45	5297	5322	5494	5268	5361
50	5447	5664	5462	5608	5328
55	5591	5558	5512	5676	5463
60	5658	5559	5337	5571	5414
65	5426	5509	5497	5705	5557
70	5655	5469	5358	5348	5613
75	5339	5448	5568	5552	5721
80	5661	5373	5424	5680	5438
85	5427	5460	5585	5716	5709
90	5250	5403	5628	5336	5586
95	5467	5693	5635	5344	5385

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5573	5256	5467	5673	5572
5	5277	5529	5288	5263	5338
10	5543	5582	5555	5660	5477
15	5352	5607	5326	5639	5545
20	5318	5359	5504	5374	5254
25	5448	5719	5658	5532	5665
30	5441	5264	5393	5470	5629
35	5722	5702	5313	5637	5437
40	5682	5412	5417	5624	5293
45	5355	5375	5381	5619	5537
50	5498	5285	5455	5516	5273
55	5331	5294	5330	5628	5700
60	5391	5638	5614	5615	5707
65	5500	5252	5361	5672	5337
70	5308	5471	5630	5296	5588
75	5268	5435	5363	5524	5301
80	5329	5593	5357	5401	5534
85	5276	5711	5501	5434	5327
90	5652	5399	5369	5496	5645
95	5649	5605	5526	5698	5312

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5353	5495	5403	5359	5317
5	5319	5454	5363	5426	5642
10	5377	5371	5596	5283	5284
15	5468	5479	5710	5522	5615
20	5647	5711	5259	5351	5477
25	5640	5678	5651	5348	5692
30	5574	5554	5398	5545	5668
35	5491	5720	5518	5324	5476
40	5520	5620	5652	5414	5456
45	5273	5310	5413	5428	5646
50	5713	5549	5464	5583	5399
55	5704	5402	5463	5625	5265
60	5459	5318	5645	5698	5560
65	5341	5484	5539	5392	5541
70	5421	5441	5461	5521	5313
75	5434	5655	5591	5282	5611
80	5653	5406	5410	5432	5439
85	5366	5264	5558	5408	5552
90	5354	5717	5438	5316	5339
95	5291	5450	5422	5378	5372

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5608	5356	5339	5520	5634
5	5361	5476	5341	5492	5374
10	5308	5635	5259	5478	5305
15	5556	5606	5338	5470	5332
20	5558	5297	5440	5450	5528
25	5530	5379	5452	5251	5616
30	5443	5355	5597	5319	5488
35	5630	5433	5314	5713	5315
40	5603	5417	5411	5385	5253
45	5393	5481	5533	5371	5414
50	5600	5553	5309	5721	5653
55	5347	5711	5588	5483	5590
60	5627	5387	5506	5639	5273
65	5274	5662	5344	5493	5524
70	5464	5289	5624	5328	5592
75	5430	5419	5666	5491	5429
80	5266	5683	5324	5426	5362
85	5325	5552	5345	5472	5576
90	5448	5509	5434	5357	5376
95	5667	5698	5475	5688	5279

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5388	5595	5275	5681	5379
5	5500	5401	5416	5655	5581
10	5714	5521	5300	5673	5326
15	5644	5258	5441	5515	5524
20	5566	5471	5713	5432	5423
25	5319	5382	5582	5653	5285
30	5280	5429	5312	5337	5686
35	5672	5682	5308	5627	5251
40	5496	5657	5505	5692	5611
45	5573	5534	5323	5625	5590
50	5651	5642	5607	5665	5605
55	5310	5368	5641	5585	5620
60	5648	5535	5459	5688	5452
65	5365	5697	5554	5622	5662
70	5510	5564	5597	5265	5352
75	5356	5529	5447	5508	5426
80	5354	5266	5287	5333	5391
85	5413	5372	5296	5351	5409
90	5458	5557	5325	5418	5315
95	5479	5390	5318	5687	5683

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5643	5359	5686	5367	5696
5	5542	5423	5491	5343	5410
10	5548	5310	5341	5393	5347
15	5257	5288	5544	5560	5716
20	5574	5540	5654	5521	5396
25	5682	5331	5282	5319	5322
30	5318	5269	5552	5720	5506
35	5336	5615	5478	5461	5638
40	5565	5391	5434	5325	5502
45	5621	5591	5656	5490	5587
50	5685	5501	5291	5702	5353
55	5430	5512	5264	5558	5460
60	5556	5274	5338	5577	5611
65	5495	5663	5646	5316	5349
70	5425	5259	5496	5567	5446
75	5311	5465	5476	5614	5554
80	5459	5639	5703	5672	5714
85	5326	5549	5644	5464	5250
90	5525	5346	5570	5357	5443
95	5718	5569	5342	5619	5499

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5326	5598	5622	5528	5441
5	5584	5348	5566	5506	5617
10	5479	5574	5382	5588	5368
15	5723	5415	5550	5605	5433
20	5485	5706	5692	5513	5369
25	5473	5658	5416	5386	5353
30	5364	5682	5701	5292	5397
35	5704	5475	5274	5711	5552
40	5404	5474	5372	5565	5499
45	5571	5264	5451	5543	5377
50	5467	5278	5442	5253	5456
55	5409	5693	5651	5657	5527
60	5403	5503	5522	5437	5389
65	5595	5434	5623	5619	5703
70	5428	5482	5570	5295	5270
75	5660	5535	5652	5484	5302
80	5323	5366	5547	5310	5620
85	5699	5418	5594	5390	5626
90	5363	5477	5600	5678	5674
95	5483	5586	5672	5685	5408

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5581	5362	5558	5689	5283
5	5626	5370	5641	5572	5349
10	5410	5363	5423	5686	5389
15	5336	5542	5653	5553	5625
20	5493	5397	5633	5602	5342
25	5361	5607	5619	5490	5387
30	5406	5668	5658	5646	5524
35	5614	5322	5545	5466	5718
40	5557	5310	5330	5496	5382
45	5551	5347	5509	5596	5253
50	5643	5329	5531	5454	5303
55	5597	5647	5366	5476	5498
60	5532	5467	5527	5263	5687
65	5544	5470	5358	5511	5409
70	5500	5565	5670	5522	5571
75	5704	5306	5328	5516	5391
80	5287	5428	5365	5320	5561
85	5547	5720	5273	5337	5567
90	5372	5367	5588	5316	5369
95	5414	5482	5312	5473	5254

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5361	5601	5494	5375	5503
5	5290	5295	5716	5260	5653
10	5719	5627	5464	5406	5410
15	5424	5669	5281	5598	5342
20	5501	5466	5574	5594	5315
25	5724	5459	5347	5691	5421
30	5545	5557	5615	5625	5323
35	5722	5656	5510	5438	5542
40	5477	5654	5262	5723	5473
45	5493	5311	5531	5430	5567
50	5649	5507	5344	5380	5620
55	5277	5310	5556	5372	5661
60	5358	5412	5359	5413	5506
65	5665	5306	5687	5572	5551
70	5673	5371	5547	5663	5275
75	5264	5374	5497	5643	5300
80	5618	5592	5428	5317	5450
85	5562	5333	5432	5532	5423
90	5481	5472	5448	5267	5324
95	5490	5309	5548	5382	5533

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5616	5365	5430	5439	5345
5	5332	5317	5316	5423	5385
10	5650	5416	5505	5601	5431
15	5512	5321	5384	5643	5534
20	5412	5632	5612	5683	5288
25	5515	5311	5550	5320	5455
30	5587	5543	5572	5542	5709
35	5391	5493	5564	5713	5618
40	5511	5513	5528	5702	5514
45	5383	5520	5575	5569	5498
50	5555	5271	5589	5343	5693
55	5523	5454	5666	5487	5376
60	5614	5442	5445	5400	5673
65	5490	5266	5537	5298	5695
70	5622	5517	5478	5420	5410
75	5399	5281	5588	5314	5476
80	5353	5501	5296	5624	5377
85	5388	5606	5646	5433	5507
90	5364	5532	5415	5519	5696
95	5322	5658	5374	5648	5562

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5299	5604	5366	5600	5565
5	5374	5717	5391	5586	5592
10	5484	5302	5546	5321	5452
15	5503	5351	5487	5688	5348
20	5420	5701	5553	5675	5261
25	5403	5260	5278	5424	5489
30	5629	5432	5529	5483	5724
35	5362	5459	5692	5505	5470
40	5305	5332	5428	5502	5478
45	5584	5547	5394	5596	5280
50	5304	5259	5696	5482	5398
55	5513	5686	5509	5461	5311
60	5314	5347	5399	5498	5313
65	5322	5437	5481	5707	5468
70	5293	5338	5523	5301	5544
75	5499	5581	5591	5407	5563
80	5556	5672	5520	5655	5651
85	5353	5343	5356	5341	5365
90	5539	5329	5336	5419	5409
95	5542	5524	5516	5275	5622

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5554	5368	5302	5286	5310
5	5416	5264	5466	5652	5421
10	5415	5566	5684	5516	5473
15	5591	5478	5493	5636	5540
20	5428	5392	5494	5289	5709
25	5669	5587	5384	5528	5523
30	5293	5321	5486	5698	5498
35	5560	5501	5308	5398	5623
40	5316	5646	5608	5440	5718
45	5581	5476	5374	5679	5644
50	5333	5666	5513	5397	5533
55	5509	5599	5360	5399	5463
60	5651	5605	5285	5378	5344
65	5330	5711	5268	5638	5340
70	5420	5442	5263	5571	5507
75	5606	5401	5393	5475	5527
80	5706	5537	5449	5436	5512
85	5714	5686	5488	5256	5660
90	5319	5708	5382	5312	5624
95	5490	5356	5291	5474	5597

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5334	5607	5713	5447	5627
5	5555	5664	5541	5340	5628
10	5346	5355	5250	5614	5494
15	5679	5605	5596	5681	5257
20	5339	5461	5532	5281	5682
25	5557	5536	5587	5632	5335
30	5307	5443	5438	5650	5380
35	5640	5399	5669	5398	5705
40	5485	5691	5378	5386	5578
45	5308	5354	5287	5456	5389
50	5573	5584	5598	5422	5304
55	5417	5366	5424	5634	5543
60	5259	5537	5311	5289	5274
65	5630	5277	5579	5592	5404
70	5620	5499	5432	5647	5374
75	5518	5604	5643	5692	5676
80	5683	5599	5379	5673	5336
85	5560	5347	5666	5496	5390
90	5551	5663	5655	5529	5581
95	5546	5255	5353	5365	5409

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5589	5371	5649	5608	5372
5	5597	5686	5616	5503	5360
10	5655	5619	5291	5334	5515
15	5292	5257	5699	5251	5449
20	5347	5627	5473	5370	5348
25	5388	5315	5358	5591	5377
30	5671	5400	5653	5424	5578
35	5304	5490	5465	5551	5421
40	5299	5316	5626	5575	5712
45	5663	5342	5721	5265	5274
50	5635	5687	5720	5678	5459
55	5621	5605	5259	5708	5331
60	5566	5460	5662	5713	5492
65	5484	5425	5555	5273	5407
70	5469	5330	5458	5401	5420
75	5499	5381	5278	5365	5462
80	5680	5403	5634	5441	5723
85	5541	5387	5333	5642	5356
90	5599	5327	5433	5675	5672
95	5584	5565	5444	5612	5456

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5369	5610	5585	5294	5689
5	5639	5611	5691	5666	5567
10	5586	5408	5332	5529	5536
15	5283	5287	5327	5296	5641
20	5355	5696	5414	5362	5628
25	5711	5715	5518	5462	5625
30	5516	5560	5357	5576	5398
35	5443	5678	5261	5704	5630
40	5260	5382	5254	5391	5572
45	5544	5314	5453	5721	5395
50	5608	5616	5450	5686	5543
55	5570	5703	5649	5440	5388
60	5276	5286	5485	5662	5431
65	5316	5317	5358	5345	5564
70	5507	5318	5306	5417	5273
75	5412	5563	5480	5633	5291
80	5432	5525	5677	5598	5537
85	5402	5506	5341	5581	5365
90	5521	5605	5361	5315	5309
95	5646	5342	5591	5559	5502

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5527	5374	5521	5455	5434
5	5681	5633	5291	5257	5396
10	5517	5294	5373	5724	5557
15	5371	5414	5430	5719	5358
20	5266	5387	5355	5451	5601
25	5599	5664	5721	5566	5659
30	5558	5546	5314	5511	5350
35	5596	5485	5629	5479	5544
40	5574	5562	5667	5631	5666
45	5473	5536	5304	5448	5398
50	5395	5626	5262	5487	5269
55	5417	5579	5657	5364	5259
60	5547	5420	5563	5696	5705
65	5587	5686	5611	5467	5526
70	5636	5514	5647	5510	5642
75	5282	5376	5717	5435	5609
80	5461	5410	5401	5588	5674
85	5415	5440	5697	5365	5632
90	5392	5354	5660	5575	5418
95	5328	5694	5630	5715	5662

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5307	5613	5457	5519	5276
5	5345	5558	5366	5420	5603
10	5351	5414	5444	5578	5459
15	5541	5436	5289	5550	5274
20	5456	5393	5443	5574	5390
25	5516	5352	5670	5693	5600
30	5435	5271	5251	5502	5416
35	5624	5385	5425	5632	5458
40	5413	5645	5508	5299	5663
45	5402	5619	5265	5501	5285
50	5327	5313	5576	5567	5361
55	5292	5611	5554	5553	5421
60	5549	5253	5263	5537	5510
65	5667	5412	5560	5503	5358
70	5382	5439	5586	5633	5610
75	5394	5258	5335	5589	5555
80	5277	5442	5662	5511	5291
85	5273	5440	5539	5252	5339
90	5346	5602	5383	5376	5617
95	5332	5430	5652	5614	5710

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5562	5377	5393	5680	5496
5	5387	5580	5441	5583	5335
10	5282	5347	5455	5542	5599
15	5547	5668	5539	5334	5364
20	5622	5532	5278	5465	5555
25	5396	5252	5264	5421	5703
30	5466	5276	5711	5288	5476
35	5696	5310	5469	5349	5253
40	5446	5660	5709	5632	5702
45	5323	5554	5550	5503	5665
50	5390	5683	5480	5565	5269
55	5275	5392	5678	5418	5336
60	5613	5710	5509	5442	5568
65	5274	5620	5658	5619	5718
70	5612	5294	5558	5675	5423
75	5439	5524	5449	5571	5330
80	5343	5478	5388	5444	5682
85	5397	5541	5720	5366	5717
90	5362	5707	5695	5608	5431
95	5502	5312	5593	5618	5533

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5342	5713	5329	5366	5338
5	5429	5505	5516	5271	5639
10	5688	5611	5496	5262	5620
15	5538	5320	5642	5282	5556
20	5668	5313	5275	5524	5520
25	5544	5317	5283	5500	5664
30	5306	5310	5660	5584	5428
35	5434	5330	5567	5589	5560
40	5383	5663	5433	5384	5304
45	5657	5638	5612	5381	5607
50	5437	5498	5679	5415	5376
55	5627	5519	5459	5569	5363
60	5332	5583	5628	5298	5637
65	5559	5436	5458	5478	5400
70	5423	5352	5702	5588	5253
75	5430	5466	5404	5594	5634
80	5328	5399	5568	5525	5721
85	5351	5636	5550	5526	5401
90	5706	5251	5303	5599	5648
95	5379	5287	5506	5700	5613

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5500	5477	5265	5527	5558
5	5471	5591	5434	5371	5522
10	5400	5634	5457	5641	5626
15	5350	5270	5327	5273	5676
20	5382	5313	5613	5493	5432
25	5644	5486	5604	5698	5348
30	5674	5617	5324	5677	5254
35	5469	5280	5385	5713	5297
40	5502	5516	5322	5447	5654
45	5470	5592	5393	5342	5563
50	5702	5277	5380	5466	5465
55	5414	5474	5284	5473	5649
60	5388	5334	5461	5573	5605
65	5560	5602	5259	5407	5417
70	5707	5436	5701	5424	5688
75	5716	5416	5564	5687	5399
80	5343	5512	5482	5647	5584
85	5680	5462	5565	5720	5721
90	5637	5411	5256	5515	5402
95	5299	5696	5396	5257	5337

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5280	5716	5676	5688	5400
5	5610	5549	5666	5500	5578
10	5453	5286	5675	5652	5662
15	5714	5477	5373	5372	5465
20	5684	5548	5254	5605	5466
25	5698	5593	5689	5708	5257
30	5390	5660	5574	5539	5354
35	5452	5608	5371	5656	5391
40	5308	5341	5599	5260	5687
45	5273	5399	5572	5476	5616
50	5589	5628	5556	5517	5554
55	5712	5418	5472	5427	5267
60	5585	5683	5493	5438	5615
65	5437	5386	5460	5356	5442
70	5706	5504	5674	5265	5540
75	5646	5271	5463	5655	5623
80	5282	5365	5369	5622	5562
85	5537	5624	5576	5374	5448
90	5383	5547	5419	5561	5263
95	5274	5266	5294	5510	5397

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5535	5480	5612	5374	5620
5	5652	5474	5266	5663	5407
10	5287	5550	5716	5372	5683
15	5327	5604	5379	5417	5657
20	5595	5617	5670	5694	5439
25	5586	5445	5320	5434	5291
30	5529	5549	5531	5279	5603
35	5272	5462	5452	5641	5697
40	5655	5682	5673	5270	5328
45	5552	5559	5458	5669	5504
50	5257	5568	5643	5265	5660
55	5381	5457	5404	5654	5622
60	5560	5366	5309	5494	5283
65	5402	5489	5274	5501	5307
70	5665	5344	5492	5516	5605
75	5715	5583	5323	5444	5400
80	5392	5621	5533	5685	5527
85	5418	5543	5348	5251	5269
90	5308	5623	5403	5253	5675
95	5628	5708	5441	5498	5491

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5315	5719	5548	5535	5462
5	5694	5496	5341	5351	5614
10	5693	5339	5282	5470	5704
15	5318	5256	5482	5365	5374
20	5603	5308	5708	5686	5412
25	5474	5394	5523	5538	5325
30	5571	5438	5488	5397	5280
35	5314	5553	5345	5319	5611
40	5591	5387	5692	5267	5635
45	5532	5642	5419	5722	5266
50	5380	5336	5619	5257	5358
55	5684	5373	5335	5647	5698
60	5625	5276	5293	5505	5673
65	5610	5537	5484	5428	5393
70	5359	5268	5347	5492	5564
75	5703	5369	5425	5652	5405
80	5402	5600	5273	5459	5452
85	5527	5260	5691	5361	5568
90	5437	5416	5372	5720	5408
95	5415	5544	5507	5712	5670

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5473	5483	5484	5696	5682
5	5358	5421	5416	5514	5346
10	5624	5603	5323	5665	5250
15	5406	5383	5585	5410	5566
20	5611	5377	5649	5300	5385
25	5265	5721	5251	5642	5359
30	5613	5424	5445	5612	5529
35	5290	5453	5644	5616	5472
40	5622	5430	5470	5549	5360
45	5264	5564	5415	5477	5531
50	5634	5512	5670	5443	5559
55	5561	5289	5362	5517	5596
60	5405	5458	5450	5505	5436
65	5685	5464	5316	5663	5291
70	5431	5254	5447	5371	5523
75	5556	5348	5332	5515	5658
80	5433	5456	5647	5674	5457
85	5452	5656	5412	5341	5635
90	5581	5378	5279	5524	5562
95	5568	5489	5439	5459	5688

待測物名稱	AC750 Wi-Fi 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/02/23
測試項目	Radar Statistical Performance Check (802.11ac-VHT40 mode – 5510MHz) – Mode 2		

Trial	Frequency (MHz)	1 detect ,0 no detect			
		Type 1	Type 2	Type 3	Type 4
0	5491.0	1	0	1	1
1	5492.3	1	1	1	1
2	5493.5	1	1	1	1
3	5494.8	1	1	1	1
4	5496.1	1	1	1	0
5	5497.5	1	1	1	1
6	5498.8	1	1	1	1
7	5500.0	1	1	1	1
8	5501.3	1	1	1	0
9	5502.6	1	1	1	1
10	5503.9	1	1	0	1
11	5505.1	1	1	1	1
12	5506.4	1	1	1	1
13	5507.7	1	1	1	0
14	5509.0	1	1	1	1
15	5510.0	1	1	1	1
16	5511.3	1	1	1	1
17	5512.5	1	1	1	1
18	5513.8	1	1	1	1
19	5515.1	1	0	1	1
20	5516.4	1	1	1	1
21	5517.6	1	0	1	1
22	5518.9	1	1	1	1
23	5520.2	1	1	1	1
24	5521.5	1	1	1	1
25	5523.0	1	1	0	1
26	5524.3	1	1	1	0
27	5525.5	1	1	1	1
28	5527.0	1	1	1	1
29	5529.0	1	1	1	1

Probability:	100.0%	90.0%	93.3%	86.7%
Aggregate (Radar Types 1-4)	92.5%			

Type 1 Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	798.0	67	53466.0
Download	1	Type 1	1.0	598.0	89	53222.0
Download	2	Type 1	1.0	858.0	62	53196.0
Download	3	Type 1	1.0	898.0	59	52982.0
Download	4	Type 1	1.0	818.0	65	53170.0
Download	5	Type 1	1.0	838.0	63	52794.0
Download	6	Type 1	1.0	578.0	92	53176.0
Download	7	Type 1	1.0	918.0	58	53244.0
Download	8	Type 1	1.0	678.0	78	52884.0
Download	9	Type 1	1.0	878.0	61	53558.0
Download	10	Type 1	1.0	778.0	68	52904.0
Download	11	Type 1	1.0	698.0	76	53048.0
Download	12	Type 1	1.0	518.0	102	52836.0
Download	13	Type 1	1.0	718.0	74	53132.0
Download	14	Type 1	1.0	638.0	83	52954.0
Download	15	Type 1	1.0	1935.0	28	54180.0
Download	16	Type 1	1.0	2344.0	23	53912.0
Download	17	Type 1	1.0	551.0	96	52896.0
Download	18	Type 1	1.0	822.0	65	53430.0
Download	19	Type 1	1.0	1787.0	30	53610.0
Download	20	Type 1	1.0	1161.0	46	53406.0
Download	21	Type 1	1.0	2060.0	26	53560.0
Download	22	Type 1	1.0	3066.0	18	55188.0
Download	23	Type 1	1.0	2724.0	20	54480.0
Download	24	Type 1	1.0	850.0	63	53550.0
Download	25	Type 1	1.0	2495.0	22	54890.0
Download	26	Type 1	1.0	880.0	60	52800.0
Download	27	Type 1	1.0	1660.0	32	53120.0
Download	28	Type 1	1.0	2888.0	19	54872.0
Download	29	Type 1	1.0	695.0	76	52820.0

Type 2 Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	4.9	177.0	29	5133.0
Download	1	Type 2	1.5	178.0	23	4094.0
Download	2	Type 2	4.5	164.0	29	4756.0
Download	3	Type 2	3.3	182.0	27	4914.0
Download	4	Type 2	2.8	190.0	26	4940.0
Download	5	Type 2	3.8	229.0	27	6183.0
Download	6	Type 2	2.2	172.0	25	4300.0
Download	7	Type 2	4.5	192.0	28	5376.0
Download	8	Type 2	1.9	189.0	24	4536.0
Download	9	Type 2	1.0	162.0	23	3726.0
Download	10	Type 2	3.7	201.0	27	5427.0
Download	11	Type 2	1.1	225.0	23	5175.0
Download	12	Type 2	4.7	173.0	29	5017.0
Download	13	Type 2	2.5	171.0	25	4275.0
Download	14	Type 2	2.3	226.0	25	5650.0
Download	15	Type 2	4.9	195.0	29	5655.0
Download	16	Type 2	2.5	210.0	25	5250.0
Download	17	Type 2	1.6	222.0	24	5328.0
Download	18	Type 2	2.4	155.0	25	3875.0
Download	19	Type 2	3.3	176.0	27	4752.0
Download	20	Type 2	2.5	186.0	25	4650.0
Download	21	Type 2	3.1	198.0	26	5148.0
Download	22	Type 2	3.0	166.0	26	4316.0
Download	23	Type 2	1.3	156.0	23	3588.0
Download	24	Type 2	1.8	220.0	24	5280.0
Download	25	Type 2	1.1	204.0	23	4692.0
Download	26	Type 2	3.1	196.0	26	5096.0
Download	27	Type 2	3.5	227.0	27	6129.0
Download	28	Type 2	3.0	157.0	26	4082.0
Download	29	Type 2	2.5	217.0	25	5425.0

Type 3 Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	9.9	203.0	18	3654.0
Download	1	Type 3	6.5	374.0	16	5984.0
Download	2	Type 3	9.5	355.0	18	6390.0
Download	3	Type 3	8.3	326.0	17	5542.0
Download	4	Type 3	7.8	363.0	17	6171.0
Download	5	Type 3	8.8	436.0	18	7848.0
Download	6	Type 3	7.2	397.0	16	6352.0
Download	7	Type 3	9.5	474.0	18	8532.0
Download	8	Type 3	6.9	269.0	16	4304.0
Download	9	Type 3	6.0	351.0	16	5616.0
Download	10	Type 3	8.7	299.0	18	5382.0
Download	11	Type 3	6.1	391.0	16	6256.0
Download	12	Type 3	9.7	280.0	18	5040.0
Download	13	Type 3	7.5	477.0	17	8109.0
Download	14	Type 3	7.3	202.0	16	3232.0
Download	15	Type 3	9.9	379.0	18	6822.0
Download	16	Type 3	7.5	468.0	17	7956.0
Download	17	Type 3	6.6	390.0	16	6240.0
Download	18	Type 3	7.4	303.0	17	5151.0
Download	19	Type 3	8.3	469.0	17	7973.0
Download	20	Type 3	7.5	265.0	17	4505.0
Download	21	Type 3	8.1	382.0	17	6494.0
Download	22	Type 3	8.0	410.0	17	6970.0
Download	23	Type 3	6.3	255.0	16	4080.0
Download	24	Type 3	6.8	216.0	16	3456.0
Download	25	Type 3	6.1	325.0	16	5200.0
Download	26	Type 3	8.1	330.0	17	5610.0
Download	27	Type 3	8.5	334.0	17	5678.0
Download	28	Type 3	8.0	352.0	17	5984.0
Download	29	Type 3	7.5	340.0	17	5780.0

Type 4 Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	19.6	203.0	16	3248.0
Download	1	Type 4	12.2	374.0	12	4488.0
Download	2	Type 4	18.9	355.0	16	5680.0
Download	3	Type 4	16.2	326.0	14	4564.0
Download	4	Type 4	15.1	363.0	14	5082.0
Download	5	Type 4	17.2	436.0	15	6540.0
Download	6	Type 4	13.6	397.0	13	5161.0
Download	7	Type 4	18.7	474.0	16	7584.0
Download	8	Type 4	13.1	269.0	13	3497.0
Download	9	Type 4	11.0	351.0	12	4212.0
Download	10	Type 4	17.1	299.0	15	4485.0
Download	11	Type 4	11.2	391.0	12	4692.0
Download	12	Type 4	19.3	280.0	16	4480.0
Download	13	Type 4	14.4	477.0	13	6201.0
Download	14	Type 4	14.0	202.0	13	2626.0
Download	15	Type 4	19.7	379.0	16	6064.0
Download	16	Type 4	14.4	468.0	13	6084.0
Download	17	Type 4	12.3	390.0	12	4680.0
Download	18	Type 4	14.2	303.0	13	3939.0
Download	19	Type 4	16.2	469.0	14	6566.0
Download	20	Type 4	14.4	265.0	13	3445.0
Download	21	Type 4	15.8	382.0	14	5348.0
Download	22	Type 4	15.5	410.0	14	5740.0
Download	23	Type 4	11.7	255.0	12	3060.0
Download	24	Type 4	12.9	216.0	13	2808.0
Download	25	Type 4	11.3	325.0	12	3900.0
Download	26	Type 4	15.8	330.0	14	4620.0
Download	27	Type 4	16.6	334.0	15	5010.0
Download	28	Type 4	15.6	352.0	14	4928.0
Download	29	Type 4	14.4	340.0	13	4420.0

Note: In addition, an average minimum percentage of successful detection across all four Short pulse radar

test waveforms is as follows: $\frac{P_d1 + P_d2 + P_d3 + P_d4}{4} = (100\% + 90\% + 93.3\% + 86.7\%) / 4 = 92.5\% (>80\%)$

Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
1	5510.0	1	16	5499.0	1
2	5510.0	1	17	5495.8	1
3	5510.0	1	18	5494.6	1
4	5510.0	1	19	5495.8	1
5	5510.0	1	20	5497.0	1
6	5510.0	1	21	5524.2	1
7	5510.0	1	22	5523.4	1
8	5510.0	1	23	5523.4	1
9	5510.0	1	24	5525.4	1
10	5510.0	0	25	5525.0	1
11	5497.4	1	26	5525.8	0
12	5494.2	1	27	5523.4	1
13	5498.6	1	28	5522.6	1
14	5495.8	1	29	5523.4	1
15	5495.8	1	30	5524.2	1
Detection Percentage (%)					93.3%

Type 5 Radar Waveform

		Trial Id	Radar Type	Number of Bursts	Burst Period (s)	Waveform Length (s)	Center Frequency (GHz)				
⊕	Download	0	Type 5	20	0.6000000	12.0000000	5.510000000				
⊕	Download	1	Type 5	9	1.3333333	12.0000000	5.510000000				
⊕	Download	2	Type 5	19	0.6315789	12.0000000	5.510000000				
⊕	Download	3	Type 5	15	0.8000000	12.0000000	5.510000000				
⊕	Download	4	Type 5	13	0.9230769	12.0000000	5.510000000				
⊕	Download	5	Type 5	16	0.7500000	12.0000000	5.510000000				
⊕	Download	6	Type 5	11	1.0909091	12.0000000	5.510000000				
⊕	Download	7	Type 5	19	0.6315789	12.0000000	5.510000000				
⊕	Download	8	Type 5	11	1.0909091	12.0000000	5.510000000				
⊕	Download	9	Type 5	8	1.5000000	12.0000000	5.510000000				
⊕	Download	10	Type 5	16	0.7500000	12.0000000	5.496000000				
⊕	Download	11	Type 5	8	1.5000000	12.0000000	5.492000000				
⊕	Download	12	Type 5	19	0.6315789	12.0000000	5.498000000				
⊕	Download	13	Type 5	12	1.0000000	12.0000000	5.494000000				
⊕	Download	14	Type 5	12	1.0000000	12.0000000	5.494000000				
⊕	Download	15	Type 5	20	0.6000000	12.0000000	5.498000000				
⊕	Download	16	Type 5	12	1.0000000	12.0000000	5.494000000				
⊕	Download	17	Type 5	9	1.3333333	12.0000000	5.493000000				
⊕	Download	18	Type 5	12	1.0000000	12.0000000	5.494000000				
⊕	Download	19	Type 5	15	0.8000000	12.0000000	5.496000000				
⊕	Download	20	Type 5	12	1.0000000	12.0000000	5.526000000				
⊕	Download	21	Type 5	14	0.8571429	12.0000000	5.525000000				
⊕	Download	22	Type 5	14	0.8571429	12.0000000	5.525000000				
⊕	Download	23	Type 5	9	1.3333333	12.0000000	5.528000000				
⊕	Download	24	Type 5	10	1.2000000	12.0000000	5.527000000				
⊕	Download	25	Type 5	8	1.5000000	12.0000000	5.528000000				
⊕	Download	26	Type 5	14	0.8571429	12.0000000	5.525000000				
⊕	Download	27	Type 5	16	0.7500000	12.0000000	5.524000000				
⊕	Download	28	Type 5	14	0.8571429	12.0000000	5.525000000				
⊕	Download	29	Type 5	12	1.0000000	12.0000000	5.526000000				

Type 5 Radar Waveform_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
117648.0	97.8	20	3	1597.0	1940.0	1431.0
263634.0	56.9	20	1	1170.0	—	—
406669.0	93.7	20	3	1715.0	1154.0	1523.0
552197.0	79.1	20	2	1550.0	1681.0	—
100204.0	72.9	20	2	1885.0	1105.0	—
244081.0	84.6	20	3	1729.0	1698.0	1795.0
390834.0	64.7	20	1	1392.0	—	—
533828.0	92.9	20	3	1687.0	1136.0	1012.0
82618.0	62.0	20	1	1183.0	—	—
227888.0	50.2	20	1	1081.0	—	—
370782.0	84.0	20	3	1569.0	1890.0	1414.0
517721.0	51.3	20	1	1867.0	—	—
64349.0	95.9	20	3	1813.0	1270.0	1609.0
209533.0	68.7	20	2	1225.0	1178.0	—
354820.0	66.6	20	1	1810.0	—	—
497025.0	98.4	20	3	1938.0	1466.0	1847.0
46675.0	68.7	20	2	1892.0	1394.0	—
191855.0	57.6	20	1	1857.0	—	—
336190.0	67.9	20	2	1626.0	1532.0	—
481424.0	79.0	20	2	1469.0	1093.0	—

Type 5 Radar Waveform_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
64313.0	69.0	7	2	1264.0	1769.0	—
386800.0	76.5	7	2	1831.0	1727.0	—
709460.0	75.1	7	2	1580.0	1701.0	—
1033523.0	54.0	7	1	1369.0	—	—
24600.0	60.7	7	1	1445.0	—	—
347660.0	51.8	7	1	1311.0	—	—
670150.0	76.6	7	2	1351.0	1088.0	—
992288.0	81.1	7	2	1995.0	1309.0	—
1314808.0	75.4	7	2	1650.0	1709.0	—

Type 5 Radar Waveform_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
145202.0	68.8	18	2	1779.0	1566.0	—
297777.0	66.7	18	2	1359.0	1547.0	—
449433.0	85.3	18	3	1551.0	1372.0	1124.0
602542.0	83.2	18	2	1200.0	1894.0	—
126879.0	55.0	18	1	1135.0	—	—
279483.0	51.9	18	1	1808.0	—	—
432416.0	55.5	18	1	1525.0	—	—
584783.0	56.2	18	1	2000.0	—	—
107623.0	77.2	18	2	1832.0	1765.0	—
259060.0	88.7	18	3	1735.0	1969.0	1990.0
413002.0	72.8	18	2	1305.0	1121.0	—
566120.0	59.1	18	1	1838.0	—	—
89174.0	55.2	18	1	1393.0	—	—
241278.0	69.2	18	2	1486.0	1824.0	—
392504.0	98.6	18	3	1493.0	1782.0	1869.0
545180.0	84.2	18	3	1712.0	1101.0	1473.0
69962.0	86.9	18	3	1538.0	1495.0	1816.0
223019.0	53.7	18	1	1870.0	—	—
374533.0	89.6	18	3	1544.0	1267.0	1087.0

Type 5 Radar Waveform_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
669765.0	55.9	14	1	1924.0	—	—
65258.0	54.6	14	1	1797.0	—	—
257915.0	99.8	14	3	1145.0	1898.0	1631.0
452190.0	71.8	14	2	1086.0	1146.0	—
645986.0	51.5	14	1	1846.0	—	—
41417.0	60.8	14	1	1700.0	—	—
234153.0	87.8	14	3	1734.0	1588.0	1355.0
428024.0	71.3	14	2	1279.0	1574.0	—
621019.0	81.9	14	2	1345.0	1943.0	—
17514.0	89.7	14	3	1173.0	1126.0	1876.0
210817.0	68.3	14	2	1307.0	1771.0	—
404080.0	71.0	14	2	1758.0	1352.0	—
598616.0	57.9	14	1	1421.0	—	—
788618.0	83.7	14	3	1852.0	1313.0	1964.0
187105.0	67.4	14	2	1383.0	1288.0	—

Type 5 Radar Waveform_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
438489.0	93.3	12	3	1498.0	1648.0	1045.0
661242.0	83.6	12	3	1446.0	1413.0	1478.0
884574.0	98.7	12	3	1207.0	1560.0	1041.0
188356.0	68.2	12	2	1678.0	1649.0	—
410999.0	90.9	12	3	1335.0	1748.0	1194.0
634980.0	66.8	12	2	1217.0	1403.0	—
859518.0	61.0	12	1	1228.0	—	—
160660.0	92.1	12	3	1929.0	1624.0	1026.0
383335.0	91.6	12	3	1642.0	1484.0	1667.0
607122.0	68.9	12	2	1848.0	1317.0	—
828999.0	95.2	12	3	1699.0	1343.0	1487.0
133512.0	69.8	12	2	1381.0	1185.0	—
357231.0	63.7	12	1	1363.0	—	—

Type 5 Radar Waveform_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
471325.0	57.3	16	1	1989.0	—	—
651900.0	76.5	16	2	1868.0	1085.0	—
86017.0	69.8	16	2	1451.0	1660.0	—
267089.0	73.9	16	2	1689.0	1623.0	—
447394.0	98.1	16	3	1290.0	1859.0	1480.0
628250.0	87.0	16	3	1635.0	1163.0	1736.0
63682.0	75.1	16	2	1456.0	1919.0	—
245036.0	70.8	16	2	1104.0	1435.0	—
426141.0	69.1	16	2	1430.0	1420.0	—
605642.0	94.9	16	3	1024.0	1996.0	1930.0
41276.0	83.8	16	3	1895.0	1448.0	1845.0
222633.0	72.4	16	2	1767.0	1018.0	—
403888.0	67.2	16	2	1691.0	1034.0	—
585593.0	80.7	16	2	1039.0	1089.0	—
19092.0	73.7	16	2	1471.0	1118.0	—
200737.0	66.6	16	1	1193.0	—	—

Type 5 Radar Waveform_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
556229.0	58.9	9	1	1562.0	—	—
819930.0	67.6	9	2	1015.0	1210.0	—
1084601.0	64.8	9	1	1592.0	—	—
259269.0	75.5	9	2	1019.0	1447.0	—
522234.0	87.9	9	3	1928.0	1440.0	1213.0
786610.0	75.9	9	2	1925.0	1401.0	—
1052520.0	65.0	9	1	1114.0	—	—
226417.0	85.5	9	3	1239.0	1527.0	1310.0
490437.0	68.7	9	2	1963.0	1161.0	—
755691.0	62.9	9	1	1059.0	—	—
1017623.0	72.8	9	2	1975.0	1639.0	—

Type 5 Radar Waveform_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
111732.0	95.0	18	3	1861.0	1671.0	1934.0
265250.0	62.5	18	1	1509.0	—	—
417855.0	58.2	18	1	1820.0	—	—
570634.0	52.8	18	1	1773.0	—	—
93572.0	56.3	18	1	1799.0	—	—
244931.0	91.0	18	3	1947.0	1871.0	1516.0
398498.0	74.1	18	2	1673.0	1005.0	—
551793.0	64.0	18	1	1802.0	—	—
74852.0	55.3	18	1	1002.0	—	—
227086.0	69.8	18	2	1708.0	1235.0	—
378643.0	94.5	18	3	1922.0	1366.0	1157.0
531489.0	73.0	18	2	1911.0	1652.0	—
55847.0	71.0	18	2	1128.0	1751.0	—
208905.0	58.5	18	1	1134.0	—	—
360445.0	96.7	18	3	1036.0	1409.0	1064.0
512972.0	74.2	18	2	1923.0	1340.0	—
36999.0	88.7	18	3	1108.0	1669.0	1231.0
189875.0	64.8	18	1	1785.0	—	—
340640.0	95.9	18	3	1853.0	1874.0	1697.0

Type 5 Radar Waveform_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
856327.0	73.6	8	2	1107.0	1090.0	—
31608.0	86.1	8	3	1133.0	1822.0	1057.0
294914.0	87.3	8	3	1520.0	1657.0	1941.0
559477.0	75.5	8	2	1023.0	1714.0	—
823238.0	82.6	8	2	1306.0	1637.0	—
1088925.0	51.2	8	1	1120.0	—	—
263047.0	80.3	8	2	1382.0	1378.0	—
525900.0	94.4	8	3	1160.0	1920.0	1864.0
790717.0	75.9	8	2	1147.0	1821.0	—
1054163.0	81.4	8	2	1836.0	1559.0	—
230891.0	61.4	8	1	1100.0	—	—

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
679324.0	84.4	5	3	1815.0	1248.0	1931.0
1044640.0	55.1	5	1	1077.0	—	—
1404933.0	85.1	5	3	1521.0	1470.0	1537.0
272773.0	64.2	5	1	1156.0	—	—
635495.0	80.1	5	2	1226.0	1804.0	—
999377.0	58.2	5	1	1801.0	—	—
1362924.0	60.8	5	1	1596.0	—	—
227528.0	92.0	5	3	1665.0	1496.0	1076.0

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
294533.0	77.5	15	2	1936.0	1744.0	—
476168.0	81.4	15	2	1211.0	1481.0	—
656120.0	93.2	15	3	1503.0	1199.0	1461.0
91278.0	66.7	15	2	1988.0	1308.0	—
272441.0	68.4	15	2	1676.0	1444.0	—
452281.0	96.9	15	3	1862.0	1606.0	1796.0
636308.0	64.4	15	1	1257.0	—	—
68861.0	94.7	15	3	1603.0	1638.0	1240.0
249719.0	93.9	15	3	1823.0	1348.0	1171.0
431718.0	66.9	15	2	1277.0	1068.0	—
611839.0	91.2	15	3	1132.0	1275.0	1412.0
46746.0	51.7	15	1	1973.0	—	—
227898.0	76.4	15	2	1167.0	1685.0	—
409127.0	70.7	15	2	1220.0	1591.0	—
589773.0	72.9	15	2	1950.0	1584.0	—
24311.0	89.4	15	3	1614.0	1577.0	1474.0

Type 5 Radar Waveform_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
411408.0	86.8	5	3	1419.0	1889.0	1472.0
775847.0	57.6	5	1	1302.0	—	—
1137145.0	87.1	5	3	1062.0	1971.0	1141.0
4106.0	75.6	5	2	1575.0	1494.0	—
367601.0	51.6	5	1	1268.0	—	—
730521.0	76.0	5	2	1408.0	1028.0	—
1092472.0	96.7	5	3	1373.0	1192.0	1590.0
1454452.0	98.3	5	3	1833.0	1429.0	1726.0

Type 5 Radar Waveform_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
135350.0	82.6	19	2	1391.0	1825.0	—
287258.0	93.9	19	3	1174.0	1576.0	1536.0
439974.0	85.5	19	3	1272.0	1189.0	1000.0
590918.0	89.3	19	3	1499.0	1488.0	1952.0
116266.0	87.9	19	3	1807.0	1768.0	1323.0
269700.0	56.7	19	1	1524.0	—	—
421688.0	78.5	19	2	1398.0	1349.0	—
573484.0	88.4	19	3	1049.0	1417.0	1065.0
98063.0	63.3	19	1	1563.0	—	—
249989.0	96.7	19	3	1578.0	1176.0	1001.0
401511.0	87.4	19	3	1728.0	1528.0	1662.0
556176.0	64.4	19	1	1884.0	—	—
79174.0	80.4	19	2	1022.0	1078.0	—
231609.0	69.4	19	2	1704.0	1032.0	—
384450.0	68.9	19	2	1106.0	1095.0	—
536733.0	78.6	19	2	1328.0	1295.0	—
60303.0	68.1	19	2	1027.0	1759.0	—
213151.0	56.6	19	1	1764.0	—	—
364416.0	86.5	19	3	1253.0	1866.0	1202.0

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
821034.0	77.4	10	2	1896.0	1096.0	—
65791.0	84.7	10	3	1256.0	1293.0	1048.0
307464.0	79.6	10	2	1899.0	1655.0	—
548406.0	85.1	10	3	1849.0	1467.0	1557.0
792516.0	63.6	10	1	1395.0	—	—
36042.0	82.3	10	2	1738.0	1360.0	—
277547.0	95.8	10	3	1241.0	1513.0	1334.0
519570.0	77.5	10	2	1485.0	1675.0	—
761200.0	72.4	10	2	1543.0	1794.0	—
6258.0	71.2	10	2	1555.0	1991.0	—
247559.0	85.3	10	3	1271.0	1811.0	1954.0
488948.0	90.4	10	3	1972.0	1878.0	1025.0

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
732995.0	51.4	10	1	1198.0	—	—
971426.0	84.7	10	3	1653.0	1830.0	1617.0
217868.0	95.0	10	3	1619.0	1490.0	1775.0
459478.0	84.1	10	3	1353.0	1242.0	1720.0
702034.0	74.5	10	2	1464.0	1329.0	—
944956.0	61.4	10	1	1666.0	—	—
188469.0	75.2	10	2	1449.0	1696.0	—
430978.0	56.8	10	1	1428.0	—	—
670611.0	87.1	10	3	1571.0	1741.0	1902.0
912933.0	88.5	10	3	1834.0	1158.0	1071.0
158978.0	52.7	10	1	1322.0	—	—
399877.0	88.5	10	3	1539.0	1084.0	1965.0

Type 5 Radar Waveform_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
384527.0	79.7	20	2	1505.0	1636.0	—
529171.0	83.3	20	2	1318.0	1951.0	—
77354.0	58.4	20	1	1818.0	—	—
222557.0	58.9	20	1	1482.0	—	—
366893.0	67.3	20	2	1191.0	1630.0	—
510464.0	88.8	20	3	1604.0	1553.0	1139.0
59564.0	58.4	20	1	1003.0	—	—
204589.0	57.4	20	1	1737.0	—	—
348118.0	95.1	20	3	1287.0	1683.0	1450.0
491936.0	89.6	20	3	1784.0	1664.0	1733.0
41492.0	69.3	20	2	1766.0	1790.0	—
186823.0	63.5	20	1	1396.0	—	—
332199.0	53.0	20	1	1043.0	—	—
476774.0	58.8	20	1	1909.0	—	—
23721.0	71.8	20	2	1030.0	1347.0	—
168857.0	56.9	20	1	1690.0	—	—
312332.0	92.2	20	3	1781.0	1259.0	1763.0
457650.0	79.3	20	2	1646.0	1901.0	—
5878.0	56.0	20	1	1284.0	—	—
150660.0	67.2	20	2	1388.0	1582.0	—

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
493524.0	78.0	10	2	1424.0	1315.0	—
736347.0	56.3	10	1	1443.0	—	—
975941.0	86.0	10	3	1410.0	1643.0	1031.0
221959.0	79.7	10	2	1069.0	1246.0	—
462693.0	85.4	10	3	1585.0	1731.0	1658.0
704543.0	85.3	10	3	1812.0	1278.0	1142.0
946149.0	94.4	10	3	1365.0	1327.0	1433.0
192001.0	67.2	10	2	1285.0	1826.0	—
433653.0	93.0	10	3	1051.0	1082.0	1265.0
674937.0	99.8	10	3	1325.0	1439.0	1258.0
916032.0	99.5	10	3	1404.0	1460.0	1659.0
161930.0	88.9	10	3	1711.0	1927.0	1252.0

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
539361.0	81.9	7	2	1298.0	1125.0	—
860755.0	91.1	7	3	1745.0	1611.0	1218.0
1185600.0	55.3	7	1	1677.0	—	—
176785.0	80.4	7	2	1422.0	1214.0	—
499109.0	73.9	7	2	1787.0	1946.0	—
821288.0	86.8	7	3	1247.0	1216.0	1740.0
1145696.0	60.1	7	1	1819.0	—	—
136756.0	83.7	7	3	1860.0	1886.0	1556.0
460224.0	62.8	7	1	1312.0	—	—

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
586473.0	77.8	10	2	1628.0	1037.0	—
826437.0	95.4	10	3	1232.0	1788.0	1957.0
72965.0	61.9	10	1	1880.0	—	—
315307.0	65.4	10	1	1035.0	—	—
556375.0	81.5	10	2	1753.0	1454.0	—
798578.0	81.0	10	2	1127.0	1519.0	—
43175.0	65.7	10	1	1224.0	—	—
284466.0	89.6	10	3	1297.0	1294.0	1935.0
526636.0	68.3	10	2	1148.0	1985.0	—
769301.0	64.7	10	1	1974.0	—	—
13327.0	57.7	10	1	1994.0	—	—
255103.0	82.5	10	2	1397.0	1661.0	—

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
396479.0	85.6	14	3	1426.0	1115.0	1982.0
591287.0	60.4	14	1	1986.0	—	—
783810.0	73.4	14	2	1330.0	1694.0	—
179894.0	97.4	14	3	1368.0	1243.0	1438.0
373274.0	78.7	14	2	1362.0	1967.0	—
566708.0	73.5	14	2	1668.0	1357.0	—
760504.0	82.1	14	2	1434.0	1063.0	—
156187.0	94.4	14	3	1263.0	1356.0	1066.0
348957.0	91.2	14	3	1009.0	1605.0	1893.0
543780.0	64.5	14	1	1732.0	—	—
735809.0	95.3	14	3	1050.0	1332.0	1056.0
132275.0	90.2	14	3	1903.0	1453.0	1067.0
325592.0	80.5	14	2	1959.0	1573.0	—
519040.0	81.7	14	2	1579.0	1522.0	—
713983.0	62.0	14	1	1233.0	—	—

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
136242.0	53.4	11	1	1072.0	—	—
376986.0	91.5	11	3	1777.0	1754.0	1570.0
619470.0	83.0	11	2	1891.0	1296.0	—
862929.0	55.3	11	1	1219.0	—	—
106153.0	69.2	11	2	1789.0	1595.0	—
347989.0	72.3	11	2	1338.0	1688.0	—
590464.0	54.3	11	1	1881.0	—	—
832767.0	50.2	11	1	1607.0	—	—
76525.0	60.9	11	1	1497.0	—	—
318214.0	74.0	11	2	1364.0	1633.0	—
560668.0	64.3	11	1	1841.0	—	—
802632.0	53.9	11	1	1992.0	—	—

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
39991.0	54.2	13	1	1998.0	—	—
247081.0	78.6	13	2	1354.0	1713.0	—
454142.0	77.7	13	2	1840.0	1377.0	—
661876.0	74.7	13	2	1251.0	1152.0	—
14411.0	85.1	13	3	1534.0	1416.0	1010.0
221042.0	91.7	13	3	1882.0	1260.0	1944.0
429325.0	56.3	13	1	1835.0	—	—
634482.0	96.3	13	3	1292.0	1883.0	1725.0
843124.0	80.6	13	2	1692.0	1236.0	—
196155.0	81.9	13	2	1387.0	1230.0	—
403293.0	83.0	13	2	1598.0	1255.0	—
609511.0	95.3	13	3	1165.0	1186.0	1865.0
818494.0	63.2	13	1	1999.0	—	—
170599.0	78.0	13	2	1742.0	1011.0	—

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
376825.0	89.3	13	3	1299.0	1757.0	1937.0
584626.0	71.6	13	2	1817.0	1529.0	—
793299.0	63.3	13	1	1620.0	—	—
145209.0	50.1	13	1	1960.0	—	—
352142.0	71.8	13	2	1458.0	1656.0	—
558116.0	85.0	13	3	1879.0	1629.0	1370.0
765049.0	99.8	13	3	1405.0	1492.0	1723.0
119513.0	69.0	13	2	1117.0	1904.0	—
327064.0	62.2	13	1	1977.0	—	—
532443.0	98.2	13	3	1610.0	1962.0	1645.0
739417.0	85.3	13	3	1978.0	1772.0	1058.0
94161.0	59.3	13	1	1526.0	—	—
300465.0	88.5	13	3	1686.0	1291.0	1980.0
509175.0	60.1	13	1	1549.0	—	—

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1113834.0	81.2	6	2	1949.0	1663.0	—
106801.0	60.2	6	1	1249.0	—	—
429722.0	62.5	6	1	1718.0	—	—
751969.0	73.3	6	2	1774.0	1204.0	—
1076160.0	64.3	6	1	1074.0	—	—
66888.0	69.6	6	2	1703.0	1897.0	—
389482.0	77.8	6	2	1546.0	1739.0	—
713137.0	65.7	6	1	1276.0	—	—
1036136.0	63.5	6	1	1361.0	—	—

Type 5 Radar Waveform_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
24430.0	89.9	8	3	1180.0	1476.0	1385.0
315185.0	60.1	8	1	1389.0	—	—
604052.0	98.5	8	3	1872.0	1756.0	1390.0
894964.0	74.1	8	2	1970.0	1589.0	—
1183806.0	85.4	8	3	1465.0	1514.0	1926.0
278998.0	81.4	8	2	1942.0	1075.0	—
569594.0	71.6	8	2	1304.0	1103.0	—
860455.0	58.4	8	1	1842.0	—	—
1148257.0	87.8	8	3	1780.0	1346.0	1618.0
242863.0	92.2	8	3	1350.0	1616.0	1900.0

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
666748.0	91.2	5	3	1457.0	1517.0	1209.0
1030559.0	83.1	5	2	1149.0	1540.0	—
1393449.0	82.8	5	2	1008.0	1955.0	—
259348.0	86.9	5	3	1110.0	1507.0	1168.0
623087.0	60.8	5	1	1716.0	—	—
986424.0	52.2	5	1	1783.0	—	—
1348129.0	79.4	5	2	1905.0	1721.0	—
215013.0	54.2	5	1	1250.0	—	—

Type 5 Radar Waveform_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
328966.0	85.2	13	3	1594.0	1888.0	1402.0
537989.0	66.4	13	1	1187.0	—	—
743469.0	79.5	13	2	1705.0	1912.0	—
96795.0	89.5	13	3	1654.0	1468.0	1858.0
304311.0	75.8	13	2	1432.0	1190.0	—
512243.0	53.1	13	1	1479.0	—	—
717768.0	96.3	13	3	1567.0	1188.0	1102.0
71616.0	65.1	13	1	1651.0	—	—
278585.0	70.3	13	2	1647.0	1581.0	—
486302.0	69.4	13	2	1130.0	1016.0	—
694374.0	59.7	13	1	1273.0	—	—
45972.0	80.9	13	2	1572.0	1695.0	—
252596.0	93.7	13	3	1510.0	1933.0	1400.0
461031.0	50.2	13	1	1641.0	—	—

Type 5 Radar Waveform_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
583855.0	73.5	14	2	1719.0	1122.0	—
17927.0	58.1	14	1	1932.0	—	—
199277.0	73.5	14	2	1172.0	1061.0	—
379485.0	90.0	14	3	1875.0	1244.0	1371.0
561609.0	73.3	14	2	1622.0	1119.0	—
744354.0	60.8	14	1	1221.0	—	—
177110.0	64.4	14	1	1504.0	—	—
357408.0	87.7	14	3	1004.0	1793.0	1286.0
537633.0	90.7	14	3	1958.0	1515.0	1558.0
718541.0	89.8	14	3	1987.0	1502.0	1303.0
154096.0	97.5	14	3	1159.0	1814.0	1693.0
335693.0	67.1	14	2	1615.0	1203.0	—
516140.0	97.4	14	3	1374.0	1006.0	1548.0
698539.0	77.0	14	2	1331.0	1042.0	—
131751.0	98.5	14	3	1907.0	2000.0	1201.0
313326.0	73.3	14	2	1803.0	1123.0	—

Type 5 Radar Waveform_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
566620.0	51.6	13	1	1138.0	—	—
772602.0	71.0	13	2	1552.0	1384.0	—
125306.0	85.0	13	3	1722.0	1070.0	1921.0
333162.0	65.4	13	1	1851.0	—	—
538361.0	92.6	13	3	1863.0	1608.0	1917.0
745041.0	99.4	13	3	1755.0	1806.0	1710.0
99882.0	84.1	13	3	1274.0	1379.0	1702.0
307829.0	50.3	13	1	1245.0	—	—
514106.0	84.4	13	3	1153.0	1053.0	1205.0
720841.0	95.4	13	3	1029.0	1599.0	1164.0
74595.0	77.8	13	2	1044.0	1137.0	—
281675.0	70.3	13	2	1800.0	1215.0	—
489555.0	61.0	13	1	1746.0	—	—
696964.0	52.1	13	1	1809.0	—	—

Type 5 Radar Waveform_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
57173.0	98.8	11	3	1162.0	1179.0	1195.0
299540.0	56.9	11	1	1223.0	—	—
540146.0	98.6	11	3	1261.0	1320.0	1644.0
781386.0	91.0	11	3	1568.0	1143.0	1855.0
27457.0	59.5	11	1	1621.0	—	—
269142.0	74.6	11	2	1953.0	1344.0	—
511662.0	63.4	11	1	1760.0	—	—
753500.0	70.8	11	2	1033.0	1080.0	—
994250.0	79.0	11	2	1477.0	1908.0	—
239403.0	68.5	11	2	1234.0	1910.0	—
480472.0	89.8	11	3	1913.0	1531.0	1150.0
721185.0	97.6	11	3	1839.0	1979.0	1747.0

Radar Type 6 - Radar Statistical Performance

Trail #	1=Detection 0=No Detection	Trail #	1=Detection 0=No Detection
0	1	15	1
1	1	16	1
2	1	17	1
3	1	18	1
4	1	19	1
5	1	20	1
6	1	21	1
7	1	22	1
8	1	23	1
9	1	24	1
10	1	25	1
11	1	26	1
12	1	27	1
13	1	28	1
14	1	29	1
Detection Percentage (%)			100%

Type 6 Radar Waveform_0

Frequency List (MHz)	0	1	2	3	4
0	5293	5451	5251	5309	5396
5	5502	5362	5719	5501	5530
10	5456	5348	5670	5580	5601
15	5487	5296	5579	5657	5322
20	5457	5675	5328	5599	5463
25	5447	5349	5649	5515	5391
30	5667	5444	5371	5700	5711
35	5572	5360	5692	5644	5608
40	5365	5623	5355	5682	5394
45	5702	5531	5324	5253	5464
50	5372	5477	5381	5558	5541
55	5343	5470	5377	5571	5674
60	5403	5535	5454	5685	5359
65	5695	5594	5279	5426	5282
70	5559	5570	5468	5552	5583
75	5263	5646	5301	5366	5537
80	5313	5538	5506	5715	5449
85	5330	5455	5652	5516	5720
90	5722	5382	5628	5658	5321
95	5434	5671	5445	5332	5698

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5451	5690	5662	5470	5713
5	5544	5384	5319	5664	5359
10	5290	5709	5711	5300	5622
15	5478	5423	5682	5702	5514
20	5465	5366	5269	5688	5436
25	5335	5676	5377	5619	5425
30	5333	5328	5440	5485	5392
35	5499	5308	5286	5376	5559
40	5438	5523	5634	5699	5460
45	5304	5336	5522	5364	5257
50	5259	5592	5432	5293	5284
55	5628	5593	5354	5489	5375
60	5631	5521	5540	5577	5326
65	5365	5589	5666	5253	5653
70	5471	5401	5697	5719	5291
75	5444	5347	5692	5670	5303
80	5446	5525	5371	5515	5369
85	5674	5495	5580	5318	5581
90	5543	5310	5500	5413	5596
95	5686	5601	5547	5645	5278

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5706	5454	5598	5631	5458
5	5586	5309	5394	5352	5566
10	5696	5498	5277	5495	5643
15	5550	5310	5272	5376	5435
20	5307	5680	5409	5698	5625
25	5483	5723	5459	5373	5319
30	5285	5655	5637	5687	5638
35	5399	5711	5536	5290	5398
40	5618	5461	5302	5389	5662
45	5419	5580	5381	5629	5608
50	5494	5472	5582	5308	5551
55	5396	5540	5724	5560	5347
60	5583	5303	5275	5401	5324
65	5288	5325	5639	5571	5250
70	5535	5559	5688	5411	5490
75	5328	5469	5436	5575	5359
80	5366	5443	5342	5274	5476
85	5478	5464	5349	5268	5400
90	5292	5426	5463	5652	5327
95	5555	5397	5568	5704	5270

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5486	5315	5534	5317	5678
5	5250	5331	5469	5515	5298
10	5627	5287	5318	5690	5664
15	5654	5677	5413	5695	5423
20	5384	5601	5723	5294	5382
25	5489	5477	5686	5449	5493
30	5415	5683	5717	5395	5411
35	5410	5302	5587	5604	5689
40	5679	5712	5701	5399	5542
45	5693	5696	5642	5502	5541
50	5434	5516	5484	5611	5694
55	5707	5490	5660	5536	5498
60	5370	5270	5272	5705	5669
65	5392	5529	5699	5437	5631
70	5353	5566	5494	5625	5574
75	5511	5518	5560	5633	5309
80	5721	5546	5356	5426	5526
85	5343	5537	5652	5538	5656
90	5692	5598	5648	5460	5344
95	5610	5381	5547	5332	5468

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5266	5554	5470	5381	5520
5	5292	5256	5544	5581	5602
10	5461	5551	5359	5313	5685
15	5267	5707	5516	5265	5615
20	5392	5670	5664	5286	5355
25	5377	5426	5414	5553	5527
30	5457	5572	5674	5513	5563
35	5705	5344	5678	5400	5367
40	5690	5309	5337	5307	5312
45	5625	5622	5585	5599	5487
50	5306	5263	5270	5321	5434
55	5373	5490	5688	5716	5401
60	5395	5711	5699	5571	5475
65	5327	5648	5376	5366	5623
70	5272	5566	5611	5326	5390
75	5477	5529	5679	5387	5498
80	5559	5612	5590	5589	5340
85	5257	5652	5501	5276	5657
90	5255	5289	5418	5338	5304
95	5397	5605	5298	5361	5665

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5424	5318	5406	5542	5265
5	5334	5278	5619	5269	5392
10	5340	5400	5508	5706	5258
15	5359	5522	5310	5429	5303
20	5361	5702	5375	5328	5643
25	5617	5657	5561	5596	5558
30	5631	5253	5337	5428	5483
35	5294	5671	5604	5487	5489
40	5275	5450	5309	5457	5602
45	5668	5540	5614	5488	5321
50	5410	5438	5281	5464	5444
55	5403	5386	5687	5530	5560
60	5656	5531	5494	5518	5528
65	5597	5412	5673	5515	5550
70	5638	5694	5677	5650	5366
75	5436	5498	5674	5347	5368
80	5669	5393	5279	5652	5452
85	5555	5574	5468	5525	5684
90	5537	5616	5503	5431	5378
95	5720	5446	5663	5408	5538

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5679	5557	5342	5703	5582
5	5376	5678	5694	5432	5541
10	5323	5701	5441	5252	5346
15	5486	5625	5355	5621	5311
20	5430	5643	5367	5301	5531
25	5605	5345	5286	5595	5638
30	5447	5588	5468	5586	5723
35	5622	5385	5467	5295	5518
40	5326	5572	5688	5690	5306
45	5386	5373	5618	5593	5458
50	5490	5664	5372	5499	5639
55	5700	5652	5398	5496	5680
60	5658	5659	5250	5601	5363
65	5320	5464	5351	5546	5408
70	5310	5353	5332	5302	5395
75	5370	5319	5393	5349	5304
80	5649	5443	5337	5334	5647
85	5416	5524	5660	5260	5436
90	5668	5413	5368	5272	5419
95	5492	5300	5290	5641	5684

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5459	5321	5278	5389	5327
5	5515	5700	5294	5595	5370
10	5632	5490	5482	5423	5273
15	5434	5613	5253	5303	5338
20	5319	5596	5584	5456	5274
25	5322	5554	5548	5487	5629
30	5680	5336	5545	5683	5263
35	5446	5664	5476	5360	5448
40	5529	5640	5655	5626	5455
45	5315	5562	5676	5549	5345
50	5366	5365	5685	5462	5547
55	5255	5686	5499	5532	5691
60	5415	5546	5292	5621	5410
65	5552	5495	5387	5715	5580
70	5631	5404	5666	5305	5348
75	5318	5354	5339	5342	5536
80	5330	5682	5317	5430	5510
85	5400	5331	5464	5458	5355
90	5280	5358	5689	5461	5634
95	5419	5402	5528	5509	5511

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5714	5560	5689	5550	5644
5	5557	5625	5369	5661	5577
10	5563	5279	5620	5618	5294
15	5522	5643	5356	5348	5530
20	5705	5665	5525	5448	5722
25	5685	5406	5654	5591	5663
30	5344	5322	5502	5326	5512
35	5266	5328	5567	5631	5698
40	5443	5479	5263	5467	5695
45	5300	5622	5445	5539	5259
50	5602	5610	5541	5474	5299
55	5285	5491	5553	5684	5401
60	5318	5503	5345	5580	5588
65	5599	5544	5375	5444	5423
70	5450	5472	5434	5573	5652
75	5405	5575	5313	5686	5462
80	5679	5311	5459	5427	5674
85	5463	5659	5361	5672	5547
90	5323	5265	5709	5357	5523
95	5425	5339	5414	5540	5526

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5494	5324	5625	5711	5389
5	5599	5647	5347	5349	5309
10	5543	5661	5716	5315	5513
15	5295	5459	5393	5722	5713
20	5356	5563	5537	5695	5573
25	5355	5382	5697	5386	5686
30	5541	5664	5464	5467	5280
35	5427	5376	5357	5318	5443
40	5405	5363	5394	5551	5425
45	5622	5317	5655	5497	5496
50	5717	5525	5388	5583	5338
55	5266	5638	5591	5515	5474
60	5270	5533	5431	5370	5399
65	5576	5362	5282	5267	5615
70	5645	5260	5408	5424	5648
75	5272	5582	5250	5292	5526
80	5703	5379	5264	5514	5510
85	5567	5666	5694	5482	5652
90	5688	5373	5296	5649	5465
95	5479	5352	5605	5475	5261

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5652	5563	5561	5397	5706
5	5641	5572	5422	5512	5613
10	5328	5332	5702	5436	5336
15	5601	5465	5341	5439	5721
20	5425	5504	5529	5668	5364
25	5682	5585	5324	5256	5428
30	5575	5416	5281	5438	5284
35	5606	5371	5320	5368	5254
40	5526	5343	5603	5391	5383
45	5405	5705	5278	5708	5287
50	5372	5418	5576	5477	5309
55	5282	5454	5592	5306	5334
60	5445	5435	5478	5263	5671
65	5345	5399	5342	5398	5492
70	5634	5339	5411	5273	5624
75	5527	5393	5488	5550	5723
80	5686	5700	5574	5264	5453
85	5570	5631	5270	5255	5375
90	5378	5437	5407	5556	5283
95	5657	5520	5560	5250	5584

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5432	5327	5497	5461	5451
5	5305	5594	5675	5345	5259
10	5693	5268	5631	5357	5689
15	5549	5568	5386	5254	5591
20	5445	5618	5263	5252	5534
25	5313	5525	5290	5567	5561
30	5373	5496	5590	5579	5648
35	5462	5304	5282	5609	5281
40	5368	5388	5312	5385	5336
45	5286	5552	5723	5627	5663
50	5607	5604	5545	5546	5628
55	5319	5257	5600	5423	5570
60	5291	5337	5324	5429	5696
65	5411	5707	5511	5597	5665
70	5347	5439	5265	5660	5504
75	5274	5697	5391	5642	5295
80	5533	5476	5499	5699	5503
85	5670	5543	5540	5344	5438
90	5674	5575	5544	5623	5466
95	5681	5443	5354	5292	5606

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5687	5566	5433	5622	5293
5	5347	5519	5572	5266	5552
10	5568	5482	5309	5351	5378
15	5302	5676	5671	5431	5348
20	5640	5282	5483	5610	5711
25	5518	5516	5629	5702	5609
30	5450	5330	5614	5364	5312
35	5553	5387	5457	5407	5692
40	5694	5608	5385	5716	5365
45	5396	5394	5339	5439	5502
50	5295	5678	5277	5430	5548
55	5258	5500	5686	5350	5290
60	5289	5465	5499	5420	5334
65	5326	5715	5373	5534	5699
70	5580	5315	5514	5349	5576
75	5624	5368	5370	5582	5710
80	5673	5285	5283	5337	5586
85	5545	5709	5593	5571	5367
90	5275	5276	5393	5708	5546
95	5320	5404	5691	5630	5528

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5467	5330	5369	5308	5513
5	5389	5541	5647	5429	5381
10	5499	5271	5350	5449	5399
15	5293	5706	5299	5476	5637
20	5648	5351	5424	5699	5684
25	5406	5335	5622	5258	5261
30	5651	5436	5287	5354	5516
35	5597	5451	5644	5658	5610
40	5682	5721	5397	5632	5276
45	5382	5548	5345	5479	5355
50	5295	5704	5378	5471	5254
55	5366	5253	5395	5446	5454
60	5401	5418	5455	5410	5331
65	5343	5280	5624	5664	5409
70	5591	5302	5652	5301	5614
75	5673	5552	5583	5337	5490
80	5628	5313	5672	5447	5497
85	5691	5306	5545	5551	5556
90	5288	5332	5427	5688	5398
95	5315	5580	5708	5685	5609

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5625	5569	5305	5469	5355
5	5431	5466	5722	5592	5588
10	5430	5535	5391	5644	5420
15	5381	5358	5402	5424	5354
20	5656	5517	5365	5313	5657
25	5672	5284	5350	5362	5295
30	5693	5325	5719	5290	5320
35	5493	5357	5551	5385	5596
40	5560	5480	5570	5516	5379
45	5477	5562	5413	5348	5591
50	5254	5647	5455	5454	5339
55	5634	5408	5494	5463	5707
60	5547	5620	5638	5701	5613
65	5576	5386	5483	5346	5287
70	5617	5522	5528	5542	5306
75	5610	5296	5294	5449	5418
80	5322	5611	5501	5448	5393
85	5616	5383	5675	5658	5411
90	5563	5558	5349	5462	5525
95	5347	5265	5593	5414	5515

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5405	5333	5716	5630	5575
5	5570	5488	5322	5280	5320
10	5264	5324	5432	5364	5441
15	5469	5485	5408	5546	5567
20	5586	5403	5305	5560	5611
25	5553	5563	5329	5357	5689
30	5676	5309	5442	5615	5632
35	5448	5347	5538	5510	5496
40	5508	5281	5473	5683	5645
45	5471	5401	5381	5348	5356
50	5641	5277	5661	5362	5684
55	5282	5581	5310	5397	5470
60	5269	5648	5562	5384	5278
65	5286	5418	5273	5717	5371
70	5407	5501	5653	5255	5342
75	5275	5701	5431	5578	5678
80	5623	5588	5696	5351	5332
85	5579	5640	5709	5706	5253
90	5722	5634	5577	5312	5663
95	5618	5382	5637	5665	5378

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5660	5572	5652	5316	5417
5	5612	5510	5397	5346	5527
10	5670	5685	5570	5559	5462
15	5557	5511	5514	5263	5575
20	5277	5344	5394	5603	5448
25	5463	5281	5667	5363	5399
30	5675	5536	5427	5691	5338
35	5296	5539	5618	5424	5335
40	5268	5349	5470	5713	5663
45	5253	5432	5454	5384	5524
50	5407	5255	5605	5535	5479
55	5552	5330	5475	5342	5393
60	5690	5374	5323	5548	5564
65	5490	5356	5720	5695	5383
70	5460	5622	5278	5485	5256
75	5478	5541	5359	5367	5686
80	5585	5513	5351	5649	5639
85	5292	5508	5696	5429	5418
90	5320	5604	5646	5381	5375
95	5658	5642	5721	5580	5257

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5440	5336	5588	5477	5637
5	5654	5435	5472	5509	5356
10	5601	5474	5611	5279	5483
15	5548	5264	5614	5559	5455
20	5583	5346	5285	5386	5576
25	5714	5412	5484	5296	5397
30	5441	5564	5493	5642	5368
35	5633	5630	5511	5466	5649
40	5351	5287	5664	5467	5643
45	5490	5507	5533	5260	5700
50	5458	5344	5398	5452	5723
55	5270	5589	5298	5523	5459
60	5640	5706	5694	5636	5672
65	5460	5359	5450	5367	5659
70	5342	5447	5419	5494	5628
75	5712	5651	5615	5531	5371
80	5582	5708	5254	5491	5602
85	5387	5473	5469	5724	5673
90	5257	5486	5280	5430	5524
95	5349	5400	5255	5345	5625

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5695	5672	5524	5541	5479
5	5318	5457	5547	5563	5435
10	5263	5652	5377	5504	5636
15	5294	5717	5507	5647	5494
20	5512	5323	5475	5549	5602
25	5264	5590	5400	5431	5580
30	5453	5450	5382	5617	5477
35	5721	5307	5619	5349	5488
40	5434	5700	5429	5464	5474
45	5623	5419	5548	5560	5420
50	5611	5401	5509	5433	5599
55	5396	5339	5699	5304	5592
60	5491	5330	5707	5538	5520
65	5582	5398	5409	5395	5660
70	5710	5645	5256	5328	5348
75	5296	5335	5378	5463	5518
80	5674	5693	5410	5664	5579
85	5428	5632	5430	5662	5341
90	5668	5447	5273	5679	5291
95	5271	5389	5415	5485	5626

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5378	5436	5460	5702	5699
5	5360	5382	5622	5295	5366
10	5527	5693	5572	5525	5724
15	5421	5345	5552	5364	5502
20	5581	5264	5467	5522	5393
25	5688	5318	5601	5465	5439
30	5407	5597	5294	5651	5616
35	5337	5578	5297	5263	5424
40	5517	5638	5669	5461	5403
45	5603	5509	5516	5685	5390
50	5577	5560	5422	5718	5653
55	5494	5314	5368	5620	5495
60	5274	5370	5443	5625	5696
65	5358	5334	5492	5505	5351
70	5425	5311	5335	5342	5674
75	5662	5299	5652	5287	5497
80	5479	5623	5632	5272	5296
85	5306	5719	5490	5267	5438
90	5325	5628	5401	5529	5540
95	5707	5476	5385	5458	5321

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5633	5675	5396	5388	5541
5	5402	5404	5697	5523	5599
10	5316	5259	5292	5546	5337
15	5548	5351	5597	5556	5510
20	5272	5680	5495	5281	5540
25	5521	5705	5499	5664	5328
30	5364	5715	5543	5471	5280
35	5525	5374	5450	5274	5263
40	5576	5555	5710	5583	5585
45	5567	5569	5572	5266	5278
50	5611	5708	5720	5662	5684
55	5608	5339	5660	5694	5677
60	5269	5571	5422	5307	5370
65	5702	5397	5629	5497	5451
70	5469	5287	5296	5304	5283
75	5655	5439	5312	5433	5560
80	5476	5343	5535	5686	5588
85	5391	5649	5673	5641	5465
90	5603	5313	5262	5413	5595
95	5691	5561	5616	5300	5630

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5413	5439	5332	5549	5286
5	5444	5329	5297	5589	5331
10	5606	5677	5300	5487	5567
15	5328	5675	5454	5545	5370
20	5421	5341	5718	5548	5468
25	5547	5392	5724	5334	5533
30	5692	5321	5455	5695	5669
35	5322	5616	5267	5700	5663
40	5577	5305	5514	5552	5639
45	5466	5668	5625	5622	5362
50	5617	5662	5543	5509	5428
55	5464	5302	5427	5310	5403
60	5350	5667	5517	5623	5256
65	5406	5534	5432	5666	5383
70	5696	5641	5255	5651	5306
75	5531	5636	5691	5422	5689
80	5615	5720	5473	5635	5438
85	5528	5648	5583	5614	5414
90	5293	5319	5296	5295	5619
95	5563	5650	5272	5343	5664

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5668	5678	5268	5710	5603
5	5583	5351	5372	5277	5538
10	5537	5466	5341	5682	5588
15	5416	5327	5557	5590	5562
20	5429	5507	5659	5637	5441
25	5435	5452	5438	5567	5370
30	5278	5670	5469	5489	5461
35	5707	5378	5577	5388	5342
40	5549	5568	5446	5276	5586
45	5675	5724	5493	5533	5713
50	5411	5269	5453	5616	5418
55	5492	5721	5281	5532	5515
60	5584	5560	5302	5345	5559
65	5263	5369	5554	5545	5617
70	5689	5620	5426	5468	5470
75	5304	5308	5355	5611	5482
80	5662	5483	5458	5325	5708
85	5652	5631	5580	5705	5645
90	5700	5292	5633	5551	5694
95	5640	5394	5399	5693	5536

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5351	5442	5679	5396	5348
5	5625	5276	5447	5440	5367
10	5371	5255	5382	5305	5609
15	5504	5357	5660	5635	5279
20	5437	5673	5600	5629	5414
25	5323	5668	5558	5542	5601
30	5412	5567	5710	5410	5621
35	5687	5334	5531	5588	5568
40	5390	5582	5546	5400	5426
45	5359	5644	5253	5514	5272
50	5709	5289	5500	5300	5329
55	5372	5682	5443	5630	5564
60	5680	5626	5270	5319	5506
65	5647	5251	5381	5576	5354
70	5513	5432	5452	5557	5394
75	5593	5648	5589	5720	5695
80	5623	5545	5467	5550	5341
85	5309	5671	5395	5254	5435
90	5681	5331	5267	5265	5694
95	5285	5543	5461	5719	5257

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5606	5681	5615	5557	5665
5	5667	5298	5522	5603	5574
10	5302	5519	5520	5500	5630
15	5592	5484	5288	5680	5471
20	5348	5267	5541	5718	5387
25	5589	5617	5286	5268	5635
30	5551	5553	5528	5395	5507
35	5264	5414	5702	5306	5502
40	5666	5651	5706	5250	5543
45	5329	5406	5442	5401	5623
50	5410	5340	5686	5390	5719
55	5420	5326	5397	5262	5601
60	5693	5370	5571	5577	5717
65	5452	5470	5675	5320	5311
70	5624	5694	5504	5438	5657
75	5569	5607	5461	5388	5676
80	5400	5655	5535	5531	5367
85	5270	5626	5634	5587	5315
90	5683	5501	5313	5434	5679
95	5319	5374	5711	5724	5441

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5386	5445	5551	5718	5410
5	5709	5698	5597	5669	5306
10	5708	5308	5561	5695	5651
15	5583	5611	5294	5628	5663
20	5356	5433	5579	5710	5360
25	5477	5469	5489	5372	5593
30	5442	5624	5268	5547	5327
35	5602	5498	5459	5416	5505
40	5259	5644	5490	5637	5636
45	5525	5262	5666	5499	5586
50	5391	5300	5688	5566	5608
55	5280	5587	5556	5572	5347
60	5535	5516	5409	5543	5398
65	5671	5618	5497	5576	5424
70	5660	5567	5545	5430	5311
75	5434	5657	5652	5290	5288
80	5699	5594	5364	5465	5719
85	5468	5694	5682	5456	5478
90	5440	5713	5253	5395	5330
95	5436	5540	5601	5278	5346

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5641	5684	5487	5307	5252
5	5373	5720	5672	5357	5610
10	5542	5572	5602	5415	5671
15	5263	5397	5673	5380	5364
20	5502	5520	5324	5333	5268
25	5321	5692	5476	5703	5635
30	5331	5581	5483	5525	5445
35	5693	5294	5612	5427	5344
40	5342	5582	5255	5634	5565
45	5366	5608	5721	5315	5553
50	5375	5287	5442	5389	5511
55	5510	5709	5302	5278	5543
60	5700	5461	5338	5369	5441
65	5494	5573	5392	5353	5311
70	5300	5270	5410	5663	5319
75	5521	5334	5577	5638	5429
80	5303	5544	5388	5657	5361
85	5282	5622	5407	5399	5623
90	5688	5704	5519	5643	5446
95	5650	5495	5450	5314	5422

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5324	5448	5423	5468	5472
5	5415	5645	5272	5520	5342
10	5473	5458	5643	5610	5693
15	5284	5390	5500	5718	5572
20	5275	5668	5461	5316	5306
25	5631	5270	5420	5580	5262
30	5677	5317	5538	5698	5345
35	5584	5309	5565	5387	5341
40	5658	5522	5398	5494	5724
45	5691	5304	5368	5343	5629
50	5463	5493	5478	5712	5357
55	5509	5663	5492	5417	5605
60	5503	5292	5695	5331	5660
65	5678	5578	5288	5400	5484
70	5271	5454	5623	5619	5681
75	5413	5325	5455	5720	5358
80	5477	5525	5717	5588	5642
85	5333	5452	5684	5604	5287
90	5505	5298	5707	5401	5332
95	5296	5536	5359	5526	5471

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5579	5687	5359	5629	5314
5	5457	5667	5347	5683	5549
10	5404	5722	5684	5708	5714
15	5372	5420	5603	5288	5386
20	5283	5262	5499	5405	5279
25	5422	5597	5526	5306	5296
30	5341	5681	5495	5543	5626
35	5400	5458	5540	5255	5594
40	5605	5638	5628	5326	5704
45	5299	5265	5421	5705	5505
50	5639	5544	5567	5535	5301
55	5697	5617	5585	5391	5388
60	5637	5555	5448	5477	5593
65	5333	5471	5367	5395	5473
70	5381	5511	5479	5291	5492
75	5376	5443	5618	5574	5600
80	5361	5523	5678	5619	5355
85	5672	5525	5663	5680	5686
90	5456	5693	5537	5498	5718
95	5616	5401	5560	5282	5435

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5359	5451	5295	5315	5534
5	5499	5592	5422	5274	5378
10	5713	5511	5250	5428	5260
15	5363	5547	5706	5711	5578
20	5291	5440	5397	5252	5310
25	5546	5254	5410	5330	5383
30	5570	5452	5556	5399	5290
35	5491	5693	5266	5433	5688
40	5396	5403	5625	5255	5684
45	5382	5323	5474	5495	5381
50	5340	5595	5278	5358	5623
55	5571	5300	5685	5720	5393
60	5309	5516	5376	5719	5420
65	5306	5702	5268	5562	5583
70	5465	5391	5341	5352	5402
75	5587	5694	5337	5581	5613
80	5536	5459	5308	5468	5392
85	5505	5265	5421	5647	5401
90	5663	5561	5655	5485	5418
95	5615	5503	5262	5538	5314

待測物名稱	AC750 Wi-Fi 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/02/23
測試項目	Radar Statistical Performance Check (802.11ac-VHT80 mode – 5530MHz) – Mode 2		

Trial	Frequency (MHz)	1 detect ,0 no detect			
		Type 1	Type 2	Type 3	Type 4
0	5491.0	1	1	1	1
1	5493.7	1	0	1	1
2	5496.3	1	1	1	1
3	5499.0	1	1	1	1
4	5501.7	1	1	1	1
5	5504.3	1	1	1	1
6	5507.0	1	1	0	1
7	5509.7	1	1	1	1
8	5512.3	1	1	0	1
9	5515.0	1	1	1	1
10	5517.7	1	1	1	1
11	5520.3	1	1	1	1
12	5523.0	1	1	1	0
13	5525.7	1	1	1	1
14	5528.3	1	1	1	1
15	5530.0	1	1	1	1
16	5533.0	1	1	0	0
17	5535.7	1	1	1	1
18	5538.3	1	1	1	1
19	5541.0	1	1	1	1
20	5544.0	1	1	1	0
21	5546.7	1	1	1	1
22	5549.3	1	1	1	1
23	5552.0	1	1	1	1
24	5554.7	1	1	1	1
25	5557.3	1	1	1	0
26	5560.5	1	1	1	1
27	5563.4	1	1	1	1
28	5566.1	1	1	1	0
29	5569.0	1	1	1	1

Probability:	100.0%	96.7%	90.0%	83.3%
Aggregate (Radar Types 1-4)	92.5%			

Type 1 Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	678.0	78	52884.0
Download	1	Type 1	1.0	918.0	58	53244.0
Download	2	Type 1	1.0	878.0	61	53558.0
Download	3	Type 1	1.0	538.0	99	53262.0
Download	4	Type 1	1.0	838.0	63	52794.0
Download	5	Type 1	1.0	718.0	74	53132.0
Download	6	Type 1	1.0	578.0	92	53176.0
Download	7	Type 1	1.0	898.0	59	52982.0
Download	8	Type 1	1.0	618.0	86	53148.0
Download	9	Type 1	1.0	938.0	57	53466.0
Download	10	Type 1	1.0	778.0	68	52904.0
Download	11	Type 1	1.0	858.0	62	53196.0
Download	12	Type 1	1.0	738.0	72	53136.0
Download	13	Type 1	1.0	3066.0	18	55188.0
Download	14	Type 1	1.0	698.0	76	53048.0
Download	15	Type 1	1.0	1404.0	38	53352.0
Download	16	Type 1	1.0	2750.0	20	55000.0
Download	17	Type 1	1.0	1798.0	30	53940.0
Download	18	Type 1	1.0	2990.0	18	53820.0
Download	19	Type 1	1.0	1129.0	47	53063.0
Download	20	Type 1	1.0	794.0	67	53198.0
Download	21	Type 1	1.0	1620.0	33	53460.0
Download	22	Type 1	1.0	2479.0	22	54538.0
Download	23	Type 1	1.0	2635.0	21	55335.0
Download	24	Type 1	1.0	1377.0	39	53703.0
Download	25	Type 1	1.0	1407.0	38	53466.0
Download	26	Type 1	1.0	1343.0	40	53720.0
Download	27	Type 1	1.0	1967.0	27	53109.0
Download	28	Type 1	1.0	556.0	95	52820.0
Download	29	Type 1	1.0	2690.0	20	53800.0

Type 2 Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	4.9	215.0	29	6235.0
Download	1	Type 2	3.1	176.0	26	4576.0
Download	2	Type 2	4.7	185.0	29	5365.0
Download	3	Type 2	1.3	214.0	23	4922.0
Download	4	Type 2	4.6	210.0	29	6090.0
Download	5	Type 2	2.6	151.0	25	3775.0
Download	6	Type 2	1.3	195.0	23	4485.0
Download	7	Type 2	3.9	227.0	28	6356.0
Download	8	Type 2	4.9	181.0	29	5249.0
Download	9	Type 2	1.5	189.0	24	4536.0
Download	10	Type 2	3.1	178.0	26	4628.0
Download	11	Type 2	2.6	182.0	25	4550.0
Download	12	Type 2	2.7	211.0	25	5275.0
Download	13	Type 2	3.5	208.0	27	5616.0
Download	14	Type 2	3.2	183.0	26	4758.0
Download	15	Type 2	3.7	220.0	27	5940.0
Download	16	Type 2	3.5	192.0	27	5184.0
Download	17	Type 2	3.4	221.0	27	5967.0
Download	18	Type 2	1.1	184.0	23	4232.0
Download	19	Type 2	2.6	219.0	25	5475.0
Download	20	Type 2	1.4	206.0	23	4738.0
Download	21	Type 2	3.1	225.0	26	5850.0
Download	22	Type 2	1.3	226.0	23	5198.0
Download	23	Type 2	2.6	186.0	25	4650.0
Download	24	Type 2	2.3	196.0	25	4900.0
Download	25	Type 2	1.0	217.0	23	4991.0
Download	26	Type 2	2.9	194.0	26	5044.0
Download	27	Type 2	3.7	168.0	27	4536.0
Download	28	Type 2	4.1	157.0	28	4396.0
Download	29	Type 2	3.3	218.0	27	5886.0

Type 3 Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	9.9	352.0	18	6336.0
Download	1	Type 3	8.1	375.0	17	6375.0
Download	2	Type 3	9.7	424.0	18	7632.0
Download	3	Type 3	6.3	368.0	16	5888.0
Download	4	Type 3	9.6	412.0	18	7416.0
Download	5	Type 3	7.6	329.0	17	5593.0
Download	6	Type 3	6.3	268.0	16	4288.0
Download	7	Type 3	8.9	266.0	18	4788.0
Download	8	Type 3	9.9	241.0	18	4338.0
Download	9	Type 3	6.5	422.0	16	6752.0
Download	10	Type 3	8.1	214.0	17	3638.0
Download	11	Type 3	7.6	320.0	17	5440.0
Download	12	Type 3	7.7	322.0	17	5474.0
Download	13	Type 3	8.5	295.0	17	5015.0
Download	14	Type 3	8.2	324.0	17	5508.0
Download	15	Type 3	8.7	494.0	17	8398.0
Download	16	Type 3	8.5	433.0	17	7361.0
Download	17	Type 3	8.4	415.0	17	7055.0
Download	18	Type 3	6.1	307.0	16	4912.0
Download	19	Type 3	7.6	246.0	17	4182.0
Download	20	Type 3	6.4	245.0	16	3920.0
Download	21	Type 3	8.1	255.0	17	4335.0
Download	22	Type 3	6.3	349.0	16	5584.0
Download	23	Type 3	7.6	386.0	17	6562.0
Download	24	Type 3	7.3	205.0	16	3280.0
Download	25	Type 3	6.0	361.0	16	5776.0
Download	26	Type 3	7.9	357.0	17	6069.0
Download	27	Type 3	8.7	493.0	17	8381.0
Download	28	Type 3	9.1	237.0	18	4266.0
Download	29	Type 3	8.3	439.0	17	7463.0

Type 4 Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	19.7	352.0	16	5632.0
Download	1	Type 4	15.7	375.0	14	5250.0
Download	2	Type 4	19.2	424.0	16	6784.0
Download	3	Type 4	11.8	368.0	12	4416.0
Download	4	Type 4	19.0	412.0	16	6592.0
Download	5	Type 4	14.6	329.0	13	4277.0
Download	6	Type 4	11.6	268.0	12	3216.0
Download	7	Type 4	17.5	266.0	15	3990.0
Download	8	Type 4	19.7	241.0	16	3856.0
Download	9	Type 4	12.3	422.0	12	5064.0
Download	10	Type 4	15.6	214.0	14	2996.0
Download	11	Type 4	14.6	320.0	14	4480.0
Download	12	Type 4	14.8	322.0	14	4508.0
Download	13	Type 4	16.6	295.0	15	4425.0
Download	14	Type 4	15.9	324.0	14	4536.0
Download	15	Type 4	17.0	494.0	15	7410.0
Download	16	Type 4	16.5	433.0	15	6495.0
Download	17	Type 4	16.3	415.0	14	5810.0
Download	18	Type 4	11.2	307.0	12	3684.0
Download	19	Type 4	14.5	246.0	13	3198.0
Download	20	Type 4	12.0	245.0	12	2940.0
Download	21	Type 4	15.8	255.0	14	3570.0
Download	22	Type 4	11.8	349.0	12	4188.0
Download	23	Type 4	14.6	386.0	14	5404.0
Download	24	Type 4	14.0	205.0	13	2665.0
Download	25	Type 4	11.0	361.0	12	4332.0
Download	26	Type 4	15.2	357.0	14	4998.0
Download	27	Type 4	17.0	493.0	15	7395.0
Download	28	Type 4	17.9	237.0	15	3555.0
Download	29	Type 4	16.3	439.0	14	6146.0

Note: In addition, an average minimum percentage of successful detection across all four Short pulse radar

test waveforms is as follows: $\frac{P_d1 + P_d2 + P_d3 + P_d4}{4} = (100\% + 96.7\% + 90\% + 83.3\%) / 4 = 92.5\% (>80\%)$

Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
1	5530.0	1	16	5497.4	1
2	5530.0	1	17	5497.0	1
3	5530.0	1	18	5497.0	1
4	5530.0	1	19	5494.2	0
5	5530.0	1	20	5496.2	1
6	5530.0	1	21	5565.4	0
7	5530.0	1	22	5563.4	1
8	5530.0	1	23	5565.4	0
9	5530.0	1	24	5563.8	1
10	5530.0	1	25	5564.2	1
11	5496.6	1	26	5565.8	0
12	5496.2	1	27	5563.4	1
13	5496.2	1	28	5562.6	1
14	5497.4	1	29	5562.2	1
15	5497.0	1	30	5563.0	1
Detection Percentage (%)					86.7%

Type 5 Radar Waveform

		Trial Id	Radar Type	Number of Bursts	Burst Period (s)	Waveform Length (s)	Center Frequency (GHz)				
⊕	Download	0	Type 5	20	0.6000000	12.0000000	5.530000000				
⊕	Download	1	Type 5	14	0.8571429	12.0000000	5.530000000				
⊕	Download	2	Type 5	19	0.6315789	12.0000000	5.530000000				
⊕	Download	3	Type 5	9	1.3333333	12.0000000	5.530000000				
⊕	Download	4	Type 5	19	0.6315789	12.0000000	5.530000000				
⊕	Download	5	Type 5	13	0.9230769	12.0000000	5.530000000				
⊕	Download	6	Type 5	8	1.5000000	12.0000000	5.530000000				
⊕	Download	7	Type 5	17	0.7058824	12.0000000	5.530000000				
⊕	Download	8	Type 5	20	0.6000000	12.0000000	5.530000000				
⊕	Download	9	Type 5	9	1.3333333	12.0000000	5.530000000				
⊕	Download	10	Type 5	14	0.8571429	12.0000000	5.495000000				
⊕	Download	11	Type 5	13	0.9230769	12.0000000	5.494000000				
⊕	Download	12	Type 5	13	0.9230769	12.0000000	5.494000000				
⊕	Download	13	Type 5	16	0.7500000	12.0000000	5.496000000				
⊕	Download	14	Type 5	15	0.8000000	12.0000000	5.495000000				
⊕	Download	15	Type 5	16	0.7500000	12.0000000	5.496000000				
⊕	Download	16	Type 5	15	0.8000000	12.0000000	5.496000000				
⊕	Download	17	Type 5	15	0.8000000	12.0000000	5.496000000				
⊕	Download	18	Type 5	8	1.5000000	12.0000000	5.492000000				
⊕	Download	19	Type 5	13	0.9230769	12.0000000	5.494000000				
⊕	Download	20	Type 5	9	1.3333333	12.0000000	5.568000000				
⊕	Download	21	Type 5	14	0.8571429	12.0000000	5.565000000				
⊕	Download	22	Type 5	9	1.3333333	12.0000000	5.568000000				
⊕	Download	23	Type 5	13	0.9230769	12.0000000	5.566000000				
⊕	Download	24	Type 5	12	1.0000000	12.0000000	5.566000000				
⊕	Download	25	Type 5	8	1.5000000	12.0000000	5.568000000				
⊕	Download	26	Type 5	14	0.8571429	12.0000000	5.565000000				
⊕	Download	27	Type 5	16	0.7500000	12.0000000	5.564000000				
⊕	Download	28	Type 5	17	0.7058824	12.0000000	5.563000000				
⊕	Download	29	Type 5	15	0.8000000	12.0000000	5.564000000				

Type 5 Radar Waveform_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
118597.0	97.9	20	3	1560.0	1251.0	1062.0
263783.0	76.1	20	2	1334.0	1166.0	-
406818.0	95.5	20	3	1963.0	1592.0	1690.0
554309.0	54.6	20	1	1743.0	-	-
100682.0	94.1	20	3	1704.0	1064.0	1732.0
246086.0	69.8	20	2	1070.0	1059.0	-
391275.0	53.7	20	1	1844.0	-	-
533484.0	86.2	20	3	1856.0	1411.0	1769.0
82835.0	97.9	20	3	1861.0	1788.0	1259.0
228434.0	57.2	20	1	1581.0	-	-
373080.0	75.7	20	2	1165.0	1200.0	-
517345.0	70.2	20	2	1417.0	1733.0	-
65283.0	71.4	20	2	1627.0	1217.0	-
210132.0	81.1	20	2	1691.0	1095.0	-
354385.0	77.0	20	2	1843.0	1937.0	-
499814.0	83.1	20	2	1412.0	1380.0	-
47366.0	80.6	20	2	1919.0	1899.0	-
192130.0	79.6	20	2	1728.0	1559.0	-
337586.0	51.4	20	1	1986.0	-	-
481837.0	69.6	20	2	1845.0	1115.0	-

Type 5 Radar Waveform_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
42440.0	55.8	13	1	1054.0	-	-
249461.0	76.6	13	2	1195.0	1938.0	-
457389.0	54.4	13	1	1630.0	-	-
663785.0	70.3	13	2	1482.0	1554.0	-
16852.0	66.5	13	1	1715.0	-	-
224461.0	50.2	13	1	1179.0	-	-
430931.0	73.3	13	2	1567.0	1846.0	-
638193.0	83.0	13	2	1218.0	1920.0	-
843726.0	88.2	13	3	1677.0	1981.0	1086.0
198458.0	79.2	13	2	1864.0	1170.0	-
404838.0	99.7	13	3	1435.0	1589.0	1628.0
614033.0	61.2	13	1	1252.0	-	-
821234.0	57.8	13	1	1648.0	-	-
173102.0	70.6	13	2	1114.0	1129.0	-

Type 5 Radar Waveform_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
280474.0	53.2	19	1	1320.0	—	—
433076.0	59.4	19	1	1692.0	—	—
583260.0	85.8	19	3	1142.0	1947.0	1381.0
108388.0	73.6	19	2	1854.0	1785.0	—
260972.0	77.4	19	2	1269.0	1673.0	—
414413.0	58.0	19	1	1458.0	—	—
567074.0	54.7	19	1	1639.0	—	—
89719.0	69.9	19	2	1572.0	1432.0	—
241755.0	85.4	19	3	1914.0	1038.0	1124.0
394539.0	67.3	19	2	1504.0	1625.0	—
548576.0	55.0	19	1	1270.0	—	—
71055.0	52.6	19	1	1990.0	—	—
223863.0	65.4	19	1	1672.0	—	—
376923.0	56.7	19	1	1191.0	—	—
527865.0	67.5	19	2	1866.0	1642.0	—
52137.0	80.7	19	2	1804.0	1509.0	—
204175.0	95.3	19	3	1742.0	1055.0	1549.0
355931.0	99.0	19	3	1824.0	1754.0	1415.0
508093.0	94.5	19	3	1826.0	1487.0	1439.0

Type 5 Radar Waveform_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
70568.0	94.9	6	3	1994.0	1651.0	1004.0
393199.0	81.6	6	2	1758.0	1595.0	—
715870.0	71.2	6	2	1859.0	1292.0	—
1039193.0	71.6	6	2	1235.0	1003.0	—
30919.0	75.2	6	2	1590.0	1128.0	—
353294.0	88.2	6	3	1397.0	1491.0	1112.0
675668.0	93.8	6	3	1585.0	1273.0	1204.0
998018.0	96.6	6	3	1134.0	1517.0	1465.0
1321507.0	70.7	6	2	1234.0	1762.0	—

Type 5 Radar Waveform_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
148118.0	98.0	19	3	1184.0	1403.0	1090.0
300857.0	68.6	19	2	1660.0	1071.0	—
454062.0	57.6	19	1	1775.0	—	—
607006.0	64.4	19	1	1570.0	—	—
129841.0	62.3	19	1	1341.0	—	—
282485.0	50.8	19	1	1806.0	—	—
433913.0	77.9	19	2	1940.0	1765.0	—
586790.0	67.5	19	2	1443.0	1621.0	—
110545.0	97.4	19	3	1237.0	1167.0	1598.0
263922.0	57.0	19	1	1207.0	—	—
416564.0	52.1	19	1	1574.0	—	—
566903.0	93.5	19	3	1407.0	1801.0	1085.0
92213.0	64.9	19	1	1152.0	—	—
244036.0	85.9	19	3	1180.0	1405.0	1333.0
395853.0	91.3	19	3	1895.0	1083.0	1591.0
548067.0	87.1	19	3	1875.0	1353.0	1175.0
73336.0	65.2	19	1	1529.0	—	—
226260.0	63.8	19	1	1201.0	—	—
377504.0	84.8	19	3	1073.0	1355.0	1505.0

Type 5 Radar Waveform_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
778057.0	66.5	11	1	1199.0	—	—
79739.0	65.5	11	1	1474.0	—	—
303261.0	57.5	11	1	1462.0	—	—
525379.0	84.0	11	3	1688.0	1037.0	1190.0
749956.0	50.6	11	1	1887.0	—	—
52146.0	66.8	11	2	1048.0	1493.0	—
275762.0	63.0	11	1	1348.0	—	—
497388.0	89.1	11	3	1359.0	1608.0	1929.0
721561.0	82.1	11	2	1945.0	1058.0	—
24611.0	87.8	11	3	1032.0	1476.0	1327.0
248204.0	60.6	11	1	1431.0	—	—
470320.0	85.4	11	3	1468.0	1706.0	1016.0
692911.0	83.6	11	3	1236.0	1495.0	1814.0

Type 5 Radar Waveform_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1494007.0	61.5	6	1	1346.0	—	—
358098.0	84.0	6	3	1261.0	1366.0	1751.0
721324.0	71.9	6	2	1368.0	1992.0	—
1084341.0	66.7	6	2	1773.0	1538.0	—
1449182.0	59.6	6	1	1402.0	—	—
313341.0	90.7	6	3	1737.0	1485.0	1520.0
676150.0	90.4	6	3	1679.0	1232.0	1471.0
1040701.0	64.6	6	1	1768.0	—	—

Type 5 Radar Waveform_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
659168.0	78.9	16	2	1467.0	1041.0	—
126102.0	100.0	16	3	1132.0	1820.0	1125.0
296123.0	83.4	16	3	1043.0	1772.0	1709.0
466484.0	88.3	16	3	1121.0	1586.0	1427.0
636467.0	96.8	16	3	1808.0	1014.0	1547.0
105520.0	50.9	16	1	1515.0	—	—
275755.0	79.9	16	2	1921.0	1113.0	—
445460.0	95.7	16	3	1322.0	1486.0	1420.0
617526.0	80.0	16	2	1042.0	1029.0	—
84181.0	84.6	16	3	1208.0	1749.0	1027.0
255210.0	59.9	16	1	1786.0	—	—
424788.0	74.3	16	2	1767.0	1982.0	—
597183.0	59.0	16	1	1265.0	—	—
63250.0	80.0	16	2	1629.0	1935.0	—
234262.0	55.1	16	1	1528.0	—	—
403741.0	90.5	16	3	1136.0	1310.0	1428.0
573478.0	84.7	16	3	1659.0	1035.0	1818.0

Type 5 Radar Waveform_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
36043.0	57.0	20	1	1122.0	—	—
180219.0	97.7	20	3	1641.0	1258.0	1760.0
324918.0	99.3	20	3	1358.0	1446.0	1288.0
471365.0	61.7	20	1	1653.0	—	—
18064.0	95.8	20	3	1267.0	1564.0	1213.0
162733.0	79.7	20	2	1922.0	1643.0	—
307149.0	86.7	20	3	1137.0	1079.0	1810.0
451820.0	71.6	20	2	1867.0	1989.0	—
260.0	68.5	20	2	1282.0	1918.0	—
145128.0	81.9	20	2	1551.0	1135.0	—
289736.0	80.9	20	2	1923.0	1298.0	—
435863.0	64.0	20	1	1312.0	—	—
578971.0	74.5	20	2	1657.0	1811.0	—
127277.0	77.4	20	2	1196.0	1522.0	—
272212.0	74.6	20	2	1144.0	1409.0	—
416440.0	73.5	20	2	1536.0	1979.0	—
561198.0	70.2	20	2	1540.0	1877.0	—
109190.0	87.7	20	3	1053.0	1296.0	1699.0
254821.0	65.6	20	1	1478.0	—	—
398868.0	74.1	20	2	1238.0	1906.0	—

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1210349.0	95.7	7	3	1892.0	1249.0	1326.0
204264.0	53.8	7	1	1271.0	—	—
527348.0	65.8	7	1	1228.0	—	—
849042.0	83.2	7	2	1613.0	1783.0	—
1169432.0	93.4	7	3	1991.0	1980.0	1879.0
164483.0	52.1	7	1	1160.0	—	—
487488.0	53.2	7	1	1404.0	—	—
810311.0	50.6	7	1	1752.0	—	—
1133281.0	61.1	7	1	1730.0	—	—

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
79984.0	74.6	13	2	1545.0	1025.0	—
287212.0	81.6	13	2	1305.0	1365.0	—
494571.0	78.8	13	2	1239.0	1219.0	—
701364.0	81.5	13	2	1748.0	1313.0	—
54401.0	82.0	13	2	1661.0	1753.0	—
261970.0	52.6	13	1	1738.0	—	—
468508.0	93.1	13	3	1178.0	1006.0	1240.0
674059.0	91.1	13	3	1815.0	1959.0	1548.0
28955.0	52.8	13	1	1694.0	—	—
236015.0	83.1	13	2	1678.0	1510.0	—
443494.0	70.2	13	2	1361.0	1118.0	—
648777.0	96.8	13	3	1946.0	2000.0	1159.0
3394.0	66.7	13	2	1498.0	1374.0	—
210678.0	78.2	13	2	1149.0	1332.0	—

Type 5 Radar Waveform_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
450234.0	69.0	11	2	1295.0	1126.0	—
671698.0	99.0	11	3	1501.0	1668.0	1745.0
895555.0	81.7	11	2	1968.0	1741.0	—
199578.0	55.4	11	1	1792.0	—	—
423021.0	57.2	11	1	1787.0	—	—
644282.0	85.3	11	3	1450.0	1822.0	1623.0
869773.0	50.7	11	1	1926.0	—	—
171650.0	88.9	11	3	1606.0	1056.0	1300.0
393971.0	92.3	11	3	1888.0	1717.0	1739.0
617476.0	89.6	11	3	1019.0	1049.0	1898.0
842695.0	66.4	11	1	1444.0	—	—
144169.0	89.1	11	3	1091.0	1437.0	1583.0
368098.0	53.1	11	1	1480.0	—	—

Type 5 Radar Waveform_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
590363.0	81.8	11	2	1546.0	1882.0	—
815167.0	66.1	11	1	1438.0	—	—
116772.0	68.3	11	2	1951.0	1712.0	—
339451.0	93.7	11	3	1771.0	1408.0	1316.0
562671.0	76.5	11	2	1807.0	1978.0	—
784802.0	86.0	11	3	1893.0	1367.0	1492.0
89557.0	60.5	11	1	1065.0	—	—
311953.0	94.0	11	3	1931.0	1033.0	1696.0
536358.0	50.3	11	1	1809.0	—	—
760383.0	52.1	11	1	1096.0	—	—
61885.0	82.5	11	2	1354.0	1618.0	—
284688.0	92.5	11	3	1533.0	1276.0	1297.0
508299.0	74.7	11	2	1421.0	1360.0	—

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
593741.0	81.6	14	2	1287.0	1731.0	—
27931.0	82.5	14	2	1555.0	1309.0	—
209038.0	67.3	14	2	1958.0	1254.0	—
390996.0	54.5	14	1	1607.0	—	—
569872.0	95.4	14	3	1168.0	1927.0	1953.0
5610.0	77.4	14	2	1658.0	1255.0	—
186636.0	79.0	14	2	1905.0	1675.0	—
368268.0	75.7	14	2	1307.0	1050.0	—
547356.0	96.8	14	3	1770.0	1784.0	1849.0
728897.0	84.2	14	3	1377.0	1847.0	1205.0
164831.0	61.7	14	1	1336.0	—	—
345182.0	96.7	14	3	1477.0	1426.0	1077.0
525693.0	96.0	14	3	1695.0	1455.0	1429.0
709118.0	65.3	14	1	1797.0	—	—
142501.0	60.3	14	1	1148.0	—	—
322902.0	85.8	14	3	1284.0	1223.0	1457.0

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
537314.0	89.3	13	3	1614.0	1708.0	1076.0
730874.0	89.3	13	3	1109.0	1210.0	1424.0
128138.0	65.1	13	1	1225.0	—	—
320704.0	93.0	13	3	1022.0	1527.0	1562.0
513070.0	99.6	13	3	1703.0	1499.0	1934.0
708862.0	61.2	13	1	1744.0	—	—
104167.0	75.0	13	2	1023.0	1034.0	—
296824.0	84.5	13	3	1323.0	1561.0	1503.0
489392.0	89.5	13	3	1580.0	1853.0	1593.0
682675.0	93.8	13	3	1275.0	1222.0	1973.0
80428.0	60.7	13	1	1072.0	—	—
274146.0	56.1	13	1	1209.0	—	—
465631.0	84.3	13	3	1632.0	1573.0	1840.0
660224.0	68.7	13	2	1726.0	1156.0	—
56381.0	96.9	13	3	1098.0	1406.0	1108.0

Type 5 Radar Waveform_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
233495.0	99.2	15	3	1821.0	1960.0	1007.0
416018.0	62.9	15	1	1576.0	—	—
596818.0	82.6	15	2	1188.0	1285.0	—
30647.0	53.7	15	1	1063.0	—	—
211785.0	68.3	15	2	1647.0	1192.0	—
392891.0	71.5	15	2	1943.0	1093.0	—
573058.0	87.8	15	3	1347.0	1018.0	1966.0
8232.0	94.3	15	3	1880.0	1442.0	1453.0
189074.0	89.1	15	3	1430.0	1097.0	1850.0
371438.0	60.1	15	1	1299.0	—	—
552172.0	77.5	15	2	1318.0	1131.0	—
730752.0	85.1	15	3	1916.0	1414.0	1896.0
167067.0	81.9	15	2	1908.0	1268.0	—
348829.0	56.6	15	1	1817.0	—	—
528158.0	97.1	15	3	1930.0	1229.0	1662.0
711031.0	80.5	15	2	1521.0	1047.0	—

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
154339.0	70.6	14	2	1965.0	1774.0	—
348360.0	50.2	14	1	1671.0	—	—
541777.0	58.1	14	1	1969.0	—	—
736049.0	61.1	14	1	1183.0	—	—
130960.0	62.9	14	1	1245.0	—	—
324068.0	67.4	14	2	1541.0	1216.0	—
516528.0	99.6	14	3	1357.0	1552.0	1230.0
710212.0	75.1	14	2	1472.0	1925.0	—
106908.0	70.3	14	2	1502.0	1161.0	—
300900.0	57.4	14	1	1036.0	—	—
493356.0	82.8	14	2	1441.0	1724.0	—
687948.0	65.1	14	1	1616.0	—	—
83256.0	51.6	14	1	1051.0	—	—
277034.0	66.6	14	1	1028.0	—	—
469342.0	72.8	14	2	1941.0	1579.0	—

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
661797.0	91.4	14	3	1757.0	1558.0	1066.0
59225.0	78.1	14	2	1266.0	1971.0	—
251906.0	87.4	14	3	1393.0	1727.0	1881.0
446899.0	62.6	14	1	1102.0	—	—
638099.0	83.7	14	3	1386.0	1253.0	1654.0
35519.0	63.4	14	1	1057.0	—	—
229158.0	61.6	14	1	1511.0	—	—
421665.0	92.0	14	3	1198.0	1158.0	1329.0
616744.0	64.2	14	1	1163.0	—	—
11641.0	51.5	14	1	1761.0	—	—
204476.0	95.0	14	3	1633.0	1950.0	1146.0
398529.0	76.0	14	2	1197.0	1181.0	—
591148.0	82.8	14	2	1740.0	1755.0	—
785193.0	72.1	14	2	1189.0	1425.0	—
181046.0	76.2	14	2	1897.0	1389.0	—

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
702374.0	93.2	5	3	1970.0	1008.0	1883.0
1066171.0	77.9	5	2	1812.0	1394.0	—
1428772.0	92.4	5	3	1075.0	1557.0	1013.0
295846.0	63.2	5	1	1030.0	—	—
657738.0	90.1	5	3	1466.0	1392.0	1936.0
1022415.0	55.9	5	1	1800.0	—	—
1384760.0	76.1	5	2	1164.0	1735.0	—
250969.0	57.5	5	1	1602.0	—	—

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
376328.0	84.0	11	3	1687.0	1776.0	1793.0
600551.0	81.7	11	2	1067.0	1702.0	—
824511.0	63.3	11	1	1924.0	—	—
126844.0	57.4	11	1	1362.0	—	—
349060.0	83.4	11	3	1949.0	1634.0	1274.0
574027.0	60.9	11	1	1212.0	—	—
793974.0	88.8	11	3	1615.0	2000.0	1798.0
99184.0	72.6	11	2	1177.0	1342.0	—
321774.0	92.7	11	3	1838.0	1060.0	1544.0
545335.0	72.4	11	2	1766.0	1390.0	—
768151.0	87.4	11	3	1012.0	1352.0	1143.0
71610.0	86.1	11	3	1246.0	1026.0	1185.0
295414.0	56.9	11	1	1061.0	—	—

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
748102.0	94.5	6	3	1017.0	1713.0	1664.0
1069593.0	94.1	6	3	1870.0	1886.0	1655.0
63923.0	63.3	6	1	1448.0	—	—
386432.0	67.0	6	2	1609.0	1611.0	—
710091.0	59.0	6	1	1224.0	—	—
1033106.0	58.2	6	1	1306.0	—	—
24085.0	94.0	6	3	1277.0	1459.0	1398.0
347029.0	59.6	6	1	1942.0	—	—
669254.0	67.9	6	2	1464.0	1829.0	—

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
635464.0	91.4	13	3	1736.0	1902.0	1351.0
843968.0	66.8	13	2	1373.0	1764.0	—
197457.0	53.0	13	1	1524.0	—	—
403820.0	94.2	13	3	1256.0	1550.0	1151.0
612762.0	64.2	13	1	1139.0	—	—
820104.0	54.8	13	1	1416.0	—	—
171605.0	72.7	13	2	1193.0	1779.0	—
377920.0	88.4	13	3	1682.0	1242.0	1962.0
585784.0	76.6	13	2	1617.0	1571.0	—
793024.0	66.8	13	2	1955.0	1094.0	—
146285.0	65.3	13	1	1819.0	—	—
353321.0	70.5	13	2	1601.0	1202.0	—
561460.0	53.4	13	1	1378.0	—	—
767502.0	80.9	13	2	1975.0	1081.0	—

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
187699.0	70.3	6	2	1789.0	1799.0	—
510892.0	56.0	6	1	1796.0	—	—
833230.0	78.3	6	2	1599.0	1157.0	—
1155586.0	81.0	6	2	1721.0	1440.0	—
148057.0	75.5	6	2	1303.0	1539.0	—
470624.0	78.9	6	2	1871.0	1308.0	—
794114.0	52.3	6	1	1693.0	—	—
1117236.0	53.6	6	1	1506.0	—	—
108125.0	95.5	6	3	1720.0	1756.0	1626.0

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
297396.0	86.0	11	3	1903.0	1795.0	1311.0
520782.0	69.2	11	2	1873.0	1855.0	—
743217.0	98.7	11	3	1117.0	1289.0	1985.0
47330.0	83.9	11	3	1385.0	1317.0	1904.0
270644.0	79.1	11	2	1119.0	1596.0	—
493011.0	96.3	11	3	1635.0	1460.0	1203.0
716694.0	81.1	11	2	1974.0	1233.0	—
19898.0	97.7	11	3	1010.0	1988.0	1278.0
243048.0	82.2	11	2	1998.0	1100.0	—
465753.0	98.0	11	3	1335.0	1220.0	1370.0
690502.0	66.0	11	1	1488.0	—	—
910972.0	90.4	11	3	1120.0	1565.0	1872.0
215395.0	96.6	11	3	1011.0	1123.0	1684.0

Type 5 Radar Waveform_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
476196.0	54.3	10	1	1363.0	—	—
715988.0	89.2	10	3	1169.0	1939.0	1603.0
957689.0	96.7	10	3	1031.0	1481.0	1874.0
203422.0	83.9	10	3	1301.0	1863.0	1816.0
444983.0	100.0	10	3	1447.0	1116.0	1885.0
688590.0	54.2	10	1	1324.0	—	—
927562.0	95.8	10	3	1825.0	1454.0	1519.0
174057.0	70.5	10	2	1337.0	1578.0	—
415857.0	70.8	10	2	1150.0	1823.0	—
657075.0	86.5	10	3	1290.0	1211.0	1369.0
897804.0	91.1	10	3	1790.0	1928.0	1110.0
144521.0	63.1	10	1	1173.0	—	—

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
579192.0	93.0	5	3	1833.0	1068.0	1338.0
943382.0	61.0	5	1	1983.0	—	—
1305997.0	80.8	5	2	1339.0	1449.0	—
171868.0	77.3	5	2	1331.0	1777.0	—
534838.0	68.4	5	2	1972.0	1343.0	—
898095.0	80.7	5	2	1418.0	1456.0	—
1262225.0	65.5	5	1	1652.0	—	—
126942.0	87.7	5	3	1813.0	1759.0	1976.0

Type 5 Radar Waveform_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
279638.0	71.3	12	2	1500.0	1719.0	—
486963.0	67.0	12	2	1340.0	1490.0	—
694318.0	75.0	12	2	1111.0	1526.0	—
47145.0	65.6	12	1	1024.0	—	—
254202.0	71.0	12	2	1582.0	1388.0	—
460538.0	93.7	12	3	1734.0	1553.0	1215.0
667720.0	92.2	12	3	1214.0	1105.0	1685.0
21471.0	95.6	12	3	1451.0	1645.0	1834.0
228553.0	69.1	12	2	1525.0	1933.0	—
435696.0	83.1	12	2	1669.0	1597.0	—
642996.0	72.6	12	2	1272.0	1718.0	—
849426.0	87.4	12	3	1532.0	1009.0	1182.0
202710.0	90.6	12	3	1868.0	1052.0	1967.0
410285.0	73.8	12	2	1174.0	1889.0	—

Type 5 Radar Waveform_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
541328.0	51.6	15	1	1186.0	—	—
720294.0	89.1	15	3	1345.0	1145.0	1436.0
154897.0	84.3	15	3	1610.0	1747.0	1862.0
335557.0	91.7	15	3	1587.0	1915.0	1656.0
517627.0	79.0	15	2	1512.0	1594.0	—
698040.0	98.1	15	3	1171.0	1248.0	1470.0
133352.0	57.9	15	1	1263.0	—	—
314580.0	74.9	15	2	1044.0	1084.0	—
496329.0	65.2	15	1	1575.0	—	—
676207.0	82.8	15	2	1516.0	1869.0	—
110994.0	57.6	15	1	1194.0	—	—
291688.0	70.7	15	2	1542.0	1993.0	—
472272.0	86.1	15	3	1445.0	1413.0	1399.0
652936.0	85.2	15	3	1286.0	1350.0	1852.0
88597.0	50.2	15	1	1423.0	—	—
269566.0	70.4	15	2	1714.0	1328.0	—

Type 5 Radar Waveform_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
424762.0	63.8	17	1	1954.0	—	—
594592.0	67.2	17	2	1663.0	1349.0	—
62281.0	50.5	17	1	1984.0	—	—
233050.0	52.6	17	1	1828.0	—	—
402968.0	75.2	17	2	1683.0	1605.0	—
572360.0	87.4	17	3	1534.0	1851.0	1140.0
41287.0	64.2	17	1	1383.0	—	—
211891.0	81.1	17	2	1231.0	1015.0	—
383083.0	62.9	17	1	1257.0	—	—
553959.0	56.2	17	1	1279.0	—	—
20239.0	62.1	17	1	1463.0	—	—
191107.0	50.2	17	1	1371.0	—	—
362076.0	51.3	17	1	1172.0	—	—
530573.0	87.8	17	3	1227.0	1667.0	1475.0
703988.0	63.8	17	1	1089.0	—	—
170049.0	53.6	17	1	1419.0	—	—
340007.0	72.6	17	2	1563.0	1710.0	—

Type 5 Radar Waveform_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
578630.0	69.2	14	2	1537.0	1948.0	—
773408.0	59.3	14	1	1836.0	—	—
168210.0	91.8	14	3	1876.0	1092.0	1763.0
361168.0	93.0	14	3	1319.0	1507.0	1729.0
554911.0	76.7	14	2	1901.0	1473.0	—
749988.0	51.7	14	1	1382.0	—	—
144764.0	67.4	14	2	1384.0	1631.0	—
338072.0	79.8	14	2	1082.0	1900.0	—
530179.0	96.5	14	3	1839.0	1250.0	1686.0
726210.0	51.8	14	1	1294.0	—	—
120843.0	92.3	14	3	1543.0	1101.0	1104.0
314709.0	57.9	14	1	1848.0	—	—
508280.0	50.2	14	1	1857.0	—	—
702531.0	57.5	14	1	1088.0	—	—
97378.0	56.9	14	1	1106.0	—	—

Radar Type 6 - Radar Statistical Performance

Trail #	1=Detection 0=No Detection	Trail #	1=Detection 0=No Detection
0	1	15	1
1	1	16	1
2	1	17	1
3	1	18	1
4	1	19	1
5	1	20	1
6	1	21	1
7	1	22	1
8	1	23	1
9	1	24	1
10	1	25	1
11	1	26	1
12	1	27	1
13	1	28	1
14	1	29	1
Detection Percentage (%)			100%

Type 6 Radar Waveform_0

Frequency List (MHz)	0	1	2	3	4
0	5476	5553	5521	5647	5252
5	5533	5348	5687	5561	5445
10	5495	5710	5369	5518	5362
15	5419	5357	5586	5677	5325
20	5426	5537	5336	5332	5289
25	5707	5269	5305	5679	5272
30	5334	5576	5580	5714	5572
35	5429	5629	5361	5346	5363
40	5543	5579	5279	5359	5564
45	5532	5529	5285	5504	5695
50	5541	5664	5467	5439	5705
55	5270	5611	5390	5355	5539
60	5458	5644	5380	5496	5515
65	5337	5453	5547	5663	5704
70	5410	5341	5640	5478	5260
75	5430	5498	5400	5555	5703
80	5386	5347	5452	5715	5271
85	5366	5303	5254	5310	5282
90	5721	5415	5364	5557	5682
95	5562	5651	5670	5649	5686

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5634	5317	5457	5333	5472
5	5575	5370	5287	5627	5274
10	5426	5499	5410	5713	5383
15	5507	5484	5689	5722	5517
20	5434	5703	5374	5421	5262
25	5595	5596	5508	5308	5306
30	5376	5562	5537	5454	5521
35	5392	5568	5720	5560	5611
40	5357	5677	5626	5456	5344
45	5373	5288	5544	5615	5587
50	5716	5294	5474	5717	5290
55	5278	5286	5418	5699	5704
60	5684	5668	5623	5589	5687
65	5303	5442	5338	5489	5379
70	5458	5482	5327	5643	5711
75	5654	5399	5618	5543	5315
80	5332	5642	5414	5493	5449
85	5532	5649	5683	5632	5398
90	5320	5305	5558	5480	5411
95	5710	5352	5624	5551	5574

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5414	5556	5393	5494	5314
5	5714	5295	5362	5315	5481
10	5260	5288	5451	5336	5404
15	5498	5514	5317	5292	5709
20	5442	5297	5413	5710	5483
25	5545	5614	5412	5340	5418
30	5669	5673	5590	5610	5453
35	5289	5271	5613	5394	5584
40	5370	5595	5524	5698	5548
45	5294	5656	5350	5341	5464
50	5588	5705	5509	5419	5503
55	5675	5322	5313	5631	5616
60	5604	5485	5539	5525	5589
65	5253	5310	5651	5268	5687
70	5263	5296	5351	5423	5578
75	5349	5252	5552	5622	5663
80	5259	5331	5300	5576	5338
85	5386	5506	5660	5591	5347
90	5358	5512	5401	5570	5644
95	5290	5495	5490	5276	5551

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5669	5320	5329	5655	5534
5	5281	5317	5437	5478	5688
10	5666	5649	5492	5531	5425
15	5586	5641	5323	5337	5426
20	5353	5463	5256	5502	5683
25	5274	5397	5342	5516	5374
30	5460	5340	5451	5312	5447
35	5410	5524	5724	5442	5660
40	5452	5414	5332	5349	5367
45	5504	5306	5606	5347	5446
50	5701	5497	5392	5553	5314
55	5697	5510	5609	5700	5646
60	5576	5448	5527	5431	5265
65	5659	5464	5421	5620	5588
70	5723	5299	5271	5500	5663
75	5572	5715	5383	5257	5277
80	5361	5461	5679	5267	5716
85	5346	5552	5307	5310	5579
90	5498	5266	5344	5420	5291
95	5294	5608	5372	5331	5394

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5449	5559	5265	5341	5376
5	5323	5339	5512	5641	5517
10	5597	5438	5630	5251	5446
15	5674	5293	5426	5285	5715
20	5361	5532	5294	5494	5656
25	5637	5346	5545	5717	5408
30	5599	5326	5527	5705	5413
35	5615	5520	5692	5671	5291
40	5497	5270	5492	5364	5453
45	5484	5389	5664	5400	5711
50	5577	5673	5443	5642	5612
55	5496	5410	5464	5324	5519
60	5617	5483	5643	5521	5280
65	5353	5377	5563	5608	5500
70	5253	5415	5417	5382	5371
75	5252	5639	5531	5587	5406
80	5258	5613	5571	5460	5431
85	5304	5343	5455	5306	5618
90	5402	5264	5352	5318	5350
95	5357	5648	5722	5330	5412

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5607	5323	5676	5502	5596
5	5365	5264	5587	5707	5724
10	5431	5702	5671	5446	5467
15	5287	5420	5529	5330	5432
20	5369	5698	5710	5583	5629
25	5428	5673	5273	5346	5442
30	5641	5690	5267	5373	5455
35	5706	5316	5370	5585	5605
40	5580	5586	5257	5361	5285
45	5464	5472	5625	5453	5598
50	5356	5374	5494	5256	5435
55	5440	5418	5514	5338	5491
60	5612	5333	5563	5654	5289
65	5557	5439	5463	5307	5572
70	5489	5368	5576	5518	5490
75	5556	5526	5714	5390	5584
80	5716	5498	5367	5340	5362
85	5358	5720	5678	5594	5364
90	5693	5600	5516	5391	5433
95	5415	5385	5396	5624	5255

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5387	5562	5612	5663	5438
5	5504	5286	5662	5395	5456
10	5362	5491	5712	5641	5488
15	5278	5547	5632	5375	5624
20	5280	5292	5651	5575	5602
25	5316	5525	5476	5450	5683
30	5579	5322	5482	5723	5594
35	5684	5523	5499	5444	5524
40	5497	5455	5689	5347	5555
45	5506	5388	5707	5550	5545
50	5345	5258	5287	5311	5372
55	5704	5535	5462	5266	5498
60	5508	5516	5577	5366	5587
65	5475	5295	5561	5354	5377
70	5425	5494	5449	5646	5589
75	5695	5694	5527	5337	5654
80	5358	5329	5269	5276	5714
85	5459	5328	5315	5281	5440
90	5380	5522	5709	5338	5606
95	5542	5270	5526	5711	5296

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5642	5326	5548	5252	5658
5	5546	5686	5262	5558	5285
10	5671	5280	5278	5264	5509
15	5366	5577	5260	5420	5341
20	5288	5458	5689	5664	5575
25	5582	5474	5554	5510	5347
30	5565	5279	5600	5299	5446
35	5258	5413	5480	5298	5380
40	5368	5462	5640	5452	5521
45	5327	5638	5266	5275	5583
50	5251	5596	5531	5459	5706
55	5499	5419	5354	5433	5395
60	5663	5453	5348	5403	5312
65	5313	5455	5511	5505	5372
70	5653	5255	5437	5477	5274
75	5470	5408	5397	5291	5635
80	5322	5329	5351	5590	5712
85	5374	5261	5404	5701	5406
90	5672	5698	5524	5534	5451
95	5465	5362	5536	5495	5461

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5422	5662	5484	5413	5500
5	5588	5708	5337	5721	5492
10	5602	5641	5319	5459	5530
15	5454	5704	5266	5368	5533
20	5296	5527	5630	5656	5548
25	5470	5326	5310	5280	5447
30	5389	5711	5340	5397	5601
35	5276	5451	5424	5694	5400
40	5405	5449	5450	5307	5702
45	5515	5540	5362	5427	5647
50	5620	5282	5553	5687	5512
55	5648	5404	5524	5353	5398
60	5655	5258	5611	5264	5456
65	5327	5423	5480	5501	5446
70	5367	5366	5314	5303	5279
75	5574	5342	5534	5653	5709
80	5569	5261	5343	5664	5598
85	5637	5274	5297	5257	5616
90	5471	5299	5457	5645	5412
95	5550	5445	5318	5570	5544

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5677	5426	5420	5574	5720
5	5630	5633	5412	5312	5699
10	5533	5430	5360	5654	5551
15	5542	5356	5369	5413	5250
20	5682	5693	5571	5270	5521
25	5358	5275	5513	5384	5481
30	5431	5440	5668	5555	5700
35	5464	5439	5692	5644	5604
40	5338	5534	5645	5446	5379
45	5287	5329	5285	5568	5427
50	5713	5603	5698	5709	5580
55	5497	5303	5702	5467	5278
60	5556	5518	5487	5627	5301
65	5337	5353	5486	5547	5637
70	5496	5409	5350	5422	5326
75	5434	5349	5260	5351	5452
80	5315	5582	5716	5706	5289
85	5639	5660	5505	5703	5545
90	5552	5306	5477	5333	5339
95	5279	5429	5605	5691	5549

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5360	5665	5356	5260	5465
5	5294	5655	5487	5475	5431
10	5367	5694	5401	5374	5572
15	5533	5483	5472	5458	5442
20	5690	5287	5609	5262	5494
25	5624	5602	5716	5488	5515
30	5570	5329	5625	5295	5474
35	5284	5578	5308	5440	5379
40	5349	5372	5714	5276	5410
45	5443	5686	5267	5412	5343
50	5621	5692	5589	5304	5274
55	5323	5403	5344	5491	5663
60	5417	5664	5724	5685	5683
65	5385	5319	5453	5722	5538
70	5302	5425	5426	5568	5395
75	5583	5674	5301	5285	5682
80	5554	5492	5603	5571	5271
85	5703	5484	5542	5599	5687
90	5470	5279	5318	5275	5270
95	5291	5446	5660	5510	5545

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5615	5429	5292	5421	5307
5	5336	5580	5562	5638	5260
10	5298	5483	5442	5569	5593
15	5621	5610	5575	5406	5256
20	5698	5453	5550	5351	5467
25	5512	5454	5444	5592	5549
30	5612	5693	5582	5413	5626
35	5579	5717	5399	5711	5532
40	5263	5308	5322	5689	5553
45	5537	5722	5495	5304	5674
50	5465	5480	5325	5509	5604
55	5288	5679	5617	5607	5695
60	5339	5373	5330	5723	5376
65	5668	5361	5251	5461	5589
70	5696	5718	5262	5478	5683
75	5523	5277	5622	5554	5635
80	5697	5283	5352	5435	5464
85	5700	5301	5542	5441	5650
90	5602	5338	5708	5566	5570
95	5539	5586	5481	5400	5463

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5395	5668	5703	5582	5527
5	5378	5602	5637	5326	5467
10	5704	5272	5580	5667	5614
15	5709	5640	5678	5451	5448
20	5609	5619	5491	5343	5440
25	5303	5403	5550	5318	5583
30	5654	5679	5539	5628	5400
35	5302	5284	5490	5507	5685
40	5652	5622	5405	5627	5534
45	5447	5605	5578	5362	5252
50	5369	5719	5656	5376	5598
55	5427	5610	5392	5571	5322
60	5569	5468	5538	5275	5555
65	5677	5562	5675	5497	5421
70	5588	5521	5334	5464	5686
75	5372	5253	5581	5523	5319
80	5681	5535	5608	5599	5600
85	5496	5445	5283	5710	5697
90	5339	5293	5592	5338	5363
95	5509	5480	5295	5478	5482

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5650	5432	5639	5268	5369
5	5420	5527	5712	5392	5674
10	5538	5633	5621	5387	5635
15	5322	5292	5684	5496	5640
20	5617	5688	5413	5666	5255
25	5278	5422	5318	5568	5368
30	5552	5597	5423	5581	5400
35	5460	5663	5461	5488	5468
40	5558	5531	5376	5585	5661
45	5683	5256	5595	5357	5427
50	5687	5250	5554	5580	5525
55	5512	5499	5540	5703	5317
60	5503	5657	5385	5624	5436
65	5631	5383	5324	5450	5689
70	5599	5704	5395	5342	5349
75	5659	5312	5698	5389	5590
80	5691	5348	5697	5673	5414
85	5646	5713	5587	5588	5394
90	5598	5275	5623	5521	5594
95	5350	5559	5380	5271	5487

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5333	5671	5575	5429	5589
5	5559	5549	5312	5555	5503
10	5469	5422	5662	5582	5656
15	5313	5419	5541	5357	5625
20	5379	5470	5424	5386	5457
25	5679	5481	5526	5651	5360
30	5453	5583	5326	5320	5562
35	5294	5613	5577	5300	5668
40	5406	5323	5528	5305	5565
45	5269	5381	5261	5521	5471
50	5533	5478	5301	5548	5401
55	5293	5382	5702	5318	5511
60	5251	5393	5262	5694	5426
65	5603	5586	5573	5472	5463
70	5653	5505	5436	5314	5448
75	5680	5499	5364	5462	5395
80	5640	5564	5645	5355	5275
85	5594	5411	5348	5539	5258
90	5509	5611	5289	5263	5311
95	5604	5309	5630	5405	5543

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5588	5435	5511	5493	5431
5	5601	5474	5387	5718	5710
10	5303	5686	5703	5302	5677
15	5401	5546	5415	5489	5549
20	5536	5448	5411	5513	5359
25	5345	5531	5684	5630	5685
30	5402	5443	5410	5701	5478
35	5615	5385	5467	5291	5491
40	5614	5276	5344	5466	5525
45	5612	5545	5352	5439	5314
50	5408	5347	5709	5529	5487
55	5274	5384	5336	5320	5482
60	5283	5558	5682	5526	5252
65	5409	5522	5508	5673	5308
70	5269	5519	5317	5297	5656
75	5458	5333	5582	5538	5621
80	5341	5426	5338	5591	5606
85	5251	5381	5696	5479	5724
90	5707	5721	5290	5642	5628
95	5460	5527	5651	5607	5693

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5368	5674	5447	5654	5651
5	5643	5496	5462	5406	5442
10	5709	5475	5269	5497	5698
15	5489	5673	5518	5534	5266
20	5544	5614	5352	5505	5332
25	5708	5383	5412	5356	5719
30	5444	5367	5441	5252	5338
35	5268	5476	5360	5502	5550
40	5359	5282	5706	5619	5541
45	5525	5532	5601	5410	5580
50	5576	5572	5667	5290	5510
55	5431	5723	5627	5455	5650
60	5592	5610	5471	5340	5586
65	5341	5417	5621	5535	5680
70	5702	5584	5699	5593	5456
75	5682	5683	5401	5588	5423
80	5629	5320	5281	5418	5294
85	5284	5329	5414	5713	5280
90	5647	5276	5645	5515	5608
95	5549	5321	5393	5287	5598

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5623	5438	5383	5340	5493
5	5307	5421	5440	5569	5271
10	5640	5264	5310	5595	5719
15	5577	5703	5621	5579	5458
20	5552	5683	5390	5594	5402
25	5499	5332	5615	5460	5278
30	5583	5696	5324	5656	5404
35	5633	5407	5567	5631	5694
40	5416	5389	5539	5695	5471
45	5616	5373	5505	5420	5560
50	5477	5586	5665	5395	5611
55	5285	5700	5628	5327	5541
60	5413	5669	5287	5476	5538
65	5433	5483	5715	5707	5491
70	5511	5376	5649	5250	5252
75	5680	5273	5566	5275	5561
80	5585	5618	5629	5637	5513
85	5312	5723	5532	5624	5692
90	5529	5385	5284	5570	5592
95	5544	5468	5424	5488	5593

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5403	5677	5319	5501	5713
5	5349	5443	5515	5635	5478
10	5474	5625	5351	5315	5265
15	5568	5355	5627	5624	5650
20	5463	5374	5331	5586	5375
25	5387	5659	5721	5564	5312
30	5682	5281	5396	5653	5453
35	5546	5658	5427	5372	5330
40	5703	5622	5633	5614	5613
45	5302	5485	5698	5516	5473
50	5350	5353	5287	5279	5693
55	5458	5673	5415	5447	5298
60	5670	5578	5594	5484	5634
65	5369	5422	5547	5502	5667
70	5582	5574	5520	5697	5487
75	5335	5521	5370	5661	5525
80	5676	5341	5439	5338	5532
85	5479	5304	5705	5277	5305
90	5347	5269	5250	5251	5314
95	5397	5301	5576	5442	5527

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5561	5441	5255	5662	5555
5	5391	5368	5590	5323	5685
10	5405	5414	5392	5510	5286
15	5656	5482	5572	5464	5471
20	5443	5272	5675	5348	5653
25	5608	5449	5668	5346	5667
30	5571	5713	5514	5330	5651
35	5588	5371	5698	5525	5341
40	5542	5705	5379	5610	5706
45	5306	5574	5526	5712	5704
50	5463	5258	5419	5402	5661
55	5627	5605	5266	5269	5324
60	5268	5559	5426	5700	5430
65	5360	5318	5458	5282	5297
70	5373	5654	5560	5523	5546
75	5294	5490	5642	5302	5689
80	5597	5603	5687	5533	5435
85	5418	5267	5325	5620	5253
90	5553	5545	5434	5256	5663
95	5671	5506	5680	5657	5340

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5341	5680	5666	5348	5300
5	5433	5390	5665	5486	5514
10	5336	5678	5530	5705	5307
15	5269	5609	5358	5617	5656
20	5479	5310	5667	5321	5541
25	5460	5652	5297	5380	5331
30	5557	5670	5254	5579	5471
35	5252	5462	5591	5255	5478
40	5313	5509	5619	5607	5538
45	5389	5535	5482	5502	5483
50	5639	5309	5554	5717	5724
55	5374	5581	5320	5463	5618
60	5356	5601	5355	5526	5473
65	5658	5267	5494	5589	5664
70	5651	5546	5623	5395	5439
75	5253	5362	5610	5584	5324
80	5378	5292	5275	5350	5435
85	5260	5327	5517	5585	5682
90	5326	5365	5599	5359	5697
95	5456	5615	5335	5641	5713

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5596	5444	5602	5509	5617
5	5572	5315	5265	5649	5721
10	5645	5467	5571	5425	5328
15	5357	5261	5461	5662	5373
20	5390	5678	5251	5281	5294
25	5332	5312	5380	5498	5414
30	5446	5627	5469	5256	5669
35	5391	5553	5387	5453	5644
40	5317	5493	5350	5384	5701
45	5472	5593	5535	5389	5359
50	5340	5360	5643	5540	5668
55	5465	5510	5282	5589	5485
60	5598	5546	5352	5419	5691
65	5433	5324	5459	5454	5420
70	5532	5626	5719	5415	5687
75	5331	5255	5630	5604	5337
80	5634	5456	5435	5476	5545
85	5338	5674	5290	5709	5258
90	5477	5563	5289	5365	5625
95	5611	5665	5361	5639	5296

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5376	5683	5538	5573	5362
5	5614	5337	5340	5715	5453
10	5576	5256	5612	5523	5349
15	5348	5291	5564	5707	5565
20	5398	5369	5667	5273	5267
25	5695	5261	5583	5602	5448
30	5415	5335	5584	5684	5505
35	5489	5530	5644	5658	5606
40	5655	5631	5288	5527	5698
45	5299	5308	5555	5651	5588
50	5654	5710	5516	5411	5257
55	5363	5515	5653	5603	5560
60	5491	5494	5275	5365	5682
65	5640	5469	5351	5589	5615
70	5629	5471	5294	5646	5678
75	5278	5298	5585	5486	5447
80	5498	5473	5265	5716	5253
85	5329	5418	5687	5250	5383
90	5454	5371	5668	5598	5466
95	5370	5706	5509	5464	5459

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5534	5447	5474	5259	5679
5	5656	5262	5415	5403	5282
10	5507	5617	5653	5718	5370
15	5436	5418	5570	5655	5406
20	5535	5705	5362	5715	5583
25	5588	5689	5706	5482	5554
30	5321	5541	5327	5657	5687
35	5572	5260	5551	5381	5569
40	5470	5659	5701	5292	5695
45	5703	5288	5638	5612	5641
50	5489	5692	5462	5346	5564
55	5459	5366	5443	5318	5395
60	5531	5268	5453	5326	5576
65	5408	5589	5621	5661	5601
70	5254	5320	5270	5605	5647
75	5398	5344	5566	5263	5557
80	5671	5561	5373	5460	5716
85	5358	5313	5521	5286	5498
90	5581	5619	5377	5702	5480
95	5483	5425	5690	5504	5526

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5314	5308	5410	5420	5424
5	5698	5284	5490	5566	5489
10	5341	5406	5694	5438	5391
15	5524	5545	5673	5700	5474
20	5317	5604	5646	5354	5688
25	5374	5537	5417	5335	5516
30	5596	5685	5498	5542	5431
35	5507	5711	5351	5347	5534
40	5483	5309	5267	5639	5532
45	5692	5632	5268	5721	5670
50	5331	5365	5393	5513	5387
55	5306	5554	5397	5508	5592
60	5405	5618	5478	5633	5499
65	5706	5538	5444	5416	5338
70	5355	5587	5257	5644	5564
75	5616	5518	5487	5547	5515
80	5570	5452	5376	5370	5655
85	5619	5297	5276	5629	5271
90	5401	5480	5362	5382	5500
95	5674	5402	5505	5380	5484

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5569	5547	5346	5581	5266
5	5362	5684	5565	5254	5696
10	5272	5670	5260	5633	5412
15	5612	5672	5301	5270	5666
20	5325	5295	5587	5443	5661
25	5262	5389	5620	5536	5550
30	5638	5574	5455	5282	5583
35	5705	5375	5539	5618	5687
40	5397	5720	5447	5577	5297
45	5689	5464	5626	5329	5253
50	5693	5716	5564	5621	5685
55	5250	5267	5351	5698	5411
60	5376	5526	5308	5423	5562
65	5300	5432	5584	5480	5408
70	5519	5427	5573	5357	5493
75	5697	5523	5488	5533	5625
80	5292	5680	5708	5540	5309
85	5367	5472	5522	5614	5336
90	5333	5594	5268	5599	5474
95	5486	5673	5622	5491	5517

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5349	5311	5282	5267	5486
5	5404	5706	5640	5320	5428
10	5581	5459	5301	5353	5433
15	5603	5324	5693	5383	5333
20	5364	5528	5435	5634	5716
25	5348	5584	5302	5560	5412
30	5497	5357	5525	5417	5630
35	5414	5462	5408	5559	5530
40	5515	5440	5686	5393	5606
45	5703	5483	5592	5270	5615
50	5710	5508	5572	5455	5683
55	5413	5705	5347	5558	5473
60	5368	5394	5626	5721	5633
65	5533	5419	5715	5578	5322
70	5499	5656	5360	5720	5673
75	5482	5457	5661	5676	5544
80	5315	5489	5607	5372	5667
85	5522	5456	5299	5697	5292
90	5639	5492	5610	5504	5503
95	5631	5590	5264	5366	5401

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5507	5550	5693	5428	5328
5	5446	5631	5715	5483	5257
10	5512	5723	5342	5451	5454
15	5691	5354	5263	5672	5341
20	5530	5566	5524	5607	5416
25	5665	5551	5269	5521	5344
30	5449	5369	5615	5509	5345
35	5556	5721	5307	5322	5398
40	5613	5453	5680	5305	5700
45	5586	5495	5272	5281	5370
50	5371	5666	5324	5709	5516
55	5643	5637	5603	5427	5318
60	5687	5638	5313	5701	5549
65	5289	5456	5482	5455	5450
70	5470	5600	5668	5642	5460
75	5569	5649	5441	5329	5306
80	5722	5587	5699	5270	5296
85	5435	5361	5387	5425	5395
90	5359	5620	5273	5540	5617
95	5498	5644	5612	5648	5645

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5287	5314	5629	5589	5548
5	5488	5653	5315	5646	5464
10	5443	5512	5480	5475	5304
15	5481	5513	5308	5389	5252
20	5599	5507	5516	5580	5682
25	5517	5657	5373	5555	5386
30	5435	5326	5355	5283	5543
35	5695	5337	5578	5293	5711
40	5712	5318	5294	5445	5302
45	5566	5330	5334	5635	5722
50	5622	5717	5413	5532	5363
55	5259	5591	5721	5667	5341
60	5328	5533	5375	5710	5431
65	5394	5282	5265	5403	5628
70	5463	5418	5528	5400	5298
75	5426	5390	5568	5476	5438
80	5526	5460	5595	5261	5582
85	5322	5295	5702	5313	5437
90	5494	5504	5581	5665	5700
95	5329	5469	5607	5416	5292

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5542	5553	5565	5275	5390
5	5627	5578	5334	5671	5277
10	5398	5521	5366	5496	5392
15	5608	5616	5353	5581	5260
20	5290	5448	5605	5570	5466
25	5385	5574	5589	5428	5324
30	5283	5435	5363	5359	5374
35	5543	5722	5648	5401	5707
40	5685	5299	5558	5546	5661
45	5388	5387	5522	5598	5323
50	5293	5599	5355	5307	5447
55	5545	5411	5540	5638	5470
60	5493	5300	5365	5676	5656
65	5480	5380	5430	5492	5535
70	5681	5434	5614	5563	5267
75	5504	5645	5533	5549	5253
80	5548	5624	5658	5258	5302
85	5328	5651	5382	5432	5278
90	5464	5635	5659	5607	5615
95	5528	5682	5280	5313	5367

待測物名稱	AC750 Wi-Fi 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/02/25
測試項目	Radar Statistical Performance Check (802.11ac-VHT20 mode – 5500MHz) – Mode 3		

Trial	Frequency (MHz)	1 detect ,0 no detect			
		Type 1	Type 2	Type 3	Type 4
0	5490.4	1	1	1	1
1	5491.1	1	1	1	1
2	5491.7	1	1	0	1
3	5492.4	1	1	1	1
4	5493.1	1	1	0	1
5	5493.8	1	1	1	1
6	5494.4	1	1	1	1
7	5495.1	0	1	1	1
8	5495.8	1	1	1	1
9	5496.5	1	0	1	1
10	5497.1	1	1	1	1
11	5497.8	1	1	1	1
12	5498.5	1	1	0	1
13	5499.2	1	1	1	1
14	5499.8	1	1	1	1
15	5500.0	1	1	1	1
16	5500.7	1	0	1	1
17	5501.4	1	1	1	0
18	5502.1	1	1	1	1
19	5502.9	1	0	0	1
20	5503.6	1	1	1	1
21	5504.3	1	1	1	1
22	5505.0	1	1	1	1
23	5505.8	1	1	1	1
24	5506.5	1	1	1	1
25	5507.0	1	0	1	1
26	5507.7	1	1	1	0
27	5508.5	1	1	1	0
28	5509.2	1	1	1	1
29	5509.6	1	1	1	0

Probability:	96.7%	86.7%	86.7%	86.7%
Aggregate (Radar Types 1-4)	89.2%			

Type 1 Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	758.0	70	53060.0
Download	1	Type 1	1.0	538.0	99	53262.0
Download	2	Type 1	1.0	918.0	58	53244.0
Download	3	Type 1	1.0	738.0	72	53136.0
Download	4	Type 1	1.0	898.0	59	52982.0
Download	5	Type 1	1.0	618.0	86	53148.0
Download	6	Type 1	1.0	678.0	78	52884.0
Download	7	Type 1	1.0	578.0	92	53176.0
Download	8	Type 1	1.0	878.0	61	53558.0
Download	9	Type 1	1.0	598.0	89	53222.0
Download	10	Type 1	1.0	838.0	63	52794.0
Download	11	Type 1	1.0	638.0	83	52954.0
Download	12	Type 1	1.0	778.0	68	52904.0
Download	13	Type 1	1.0	658.0	81	53298.0
Download	14	Type 1	1.0	798.0	67	53466.0
Download	15	Type 1	1.0	2465.0	22	54230.0
Download	16	Type 1	1.0	2822.0	19	53618.0
Download	17	Type 1	1.0	2170.0	25	54250.0
Download	18	Type 1	1.0	2129.0	25	53225.0
Download	19	Type 1	1.0	963.0	55	52965.0
Download	20	Type 1	1.0	2687.0	20	53740.0
Download	21	Type 1	1.0	1165.0	46	53590.0
Download	22	Type 1	1.0	1731.0	31	53661.0
Download	23	Type 1	1.0	2134.0	25	53350.0
Download	24	Type 1	1.0	2201.0	24	52824.0
Download	25	Type 1	1.0	2162.0	25	54050.0
Download	26	Type 1	1.0	2249.0	24	53976.0
Download	27	Type 1	1.0	2560.0	21	53760.0
Download	28	Type 1	1.0	1943.0	28	54404.0
Download	29	Type 1	1.0	804.0	66	53064.0

Type 2 Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	3.1	199.0	26	5174.0
Download	1	Type 2	3.4	152.0	27	4104.0
Download	2	Type 2	3.5	150.0	27	4050.0
Download	3	Type 2	2.8	190.0	26	4940.0
Download	4	Type 2	4.2	185.0	28	5180.0
Download	5	Type 2	4.5	170.0	29	4930.0
Download	6	Type 2	2.3	226.0	25	5650.0
Download	7	Type 2	1.4	162.0	23	3726.0
Download	8	Type 2	2.1	189.0	25	4725.0
Download	9	Type 2	3.1	191.0	26	4966.0
Download	10	Type 2	2.0	198.0	24	4752.0
Download	11	Type 2	2.2	230.0	25	5750.0
Download	12	Type 2	2.1	218.0	24	5232.0
Download	13	Type 2	3.7	223.0	27	6021.0
Download	14	Type 2	4.5	229.0	29	6641.0
Download	15	Type 2	1.0	163.0	23	3749.0
Download	16	Type 2	2.2	165.0	25	4125.0
Download	17	Type 2	2.1	204.0	25	5100.0
Download	18	Type 2	1.3	188.0	23	4324.0
Download	19	Type 2	4.2	186.0	28	5208.0
Download	20	Type 2	1.7	214.0	24	5136.0
Download	21	Type 2	5.0	212.0	29	6148.0
Download	22	Type 2	1.6	202.0	24	4848.0
Download	23	Type 2	1.6	156.0	24	3744.0
Download	24	Type 2	4.6	180.0	29	5220.0
Download	25	Type 2	4.5	184.0	28	5152.0
Download	26	Type 2	2.2	224.0	25	5600.0
Download	27	Type 2	1.7	206.0	24	4944.0
Download	28	Type 2	3.6	172.0	27	4644.0
Download	29	Type 2	1.4	210.0	23	4830.0

Type 3 Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	8.1	409.0	17	6953.0
Download	1	Type 3	8.4	308.0	17	5236.0
Download	2	Type 3	8.5	425.0	17	7225.0
Download	3	Type 3	7.8	373.0	17	6341.0
Download	4	Type 3	9.2	260.0	18	4680.0
Download	5	Type 3	9.5	326.0	18	5868.0
Download	6	Type 3	7.3	223.0	16	3568.0
Download	7	Type 3	6.4	364.0	16	5824.0
Download	8	Type 3	7.1	318.0	16	5088.0
Download	9	Type 3	8.1	428.0	17	7276.0
Download	10	Type 3	7.0	249.0	16	3984.0
Download	11	Type 3	7.2	497.0	16	7952.0
Download	12	Type 3	7.1	380.0	16	6080.0
Download	13	Type 3	8.7	420.0	18	7560.0
Download	14	Type 3	9.5	295.0	18	5310.0
Download	15	Type 3	6.0	395.0	16	6320.0
Download	16	Type 3	7.2	343.0	16	5488.0
Download	17	Type 3	7.1	457.0	16	7312.0
Download	18	Type 3	6.3	371.0	16	5936.0
Download	19	Type 3	9.2	282.0	18	5076.0
Download	20	Type 3	6.7	340.0	16	5440.0
Download	21	Type 3	10.0	476.0	18	8568.0
Download	22	Type 3	6.6	226.0	16	3616.0
Download	23	Type 3	6.6	391.0	16	6256.0
Download	24	Type 3	9.6	479.0	18	8622.0
Download	25	Type 3	9.5	287.0	18	5166.0
Download	26	Type 3	7.2	491.0	16	7856.0
Download	27	Type 3	6.7	361.0	16	5776.0
Download	28	Type 3	8.6	357.0	17	6069.0
Download	29	Type 3	6.4	251.0	16	4016.0

Type 4 Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	15.7	409.0	14	5726.0
Download	1	Type 4	16.4	308.0	15	4620.0
Download	2	Type 4	16.7	425.0	15	6375.0
Download	3	Type 4	15.0	373.0	14	5222.0
Download	4	Type 4	18.2	260.0	15	3900.0
Download	5	Type 4	18.8	326.0	16	5216.0
Download	6	Type 4	13.9	223.0	13	2899.0
Download	7	Type 4	12.0	364.0	12	4368.0
Download	8	Type 4	13.6	318.0	13	4134.0
Download	9	Type 4	15.7	428.0	14	5992.0
Download	10	Type 4	13.3	249.0	13	3237.0
Download	11	Type 4	13.7	497.0	13	6461.0
Download	12	Type 4	13.5	380.0	13	4940.0
Download	13	Type 4	17.2	420.0	15	6300.0
Download	14	Type 4	18.8	295.0	16	4720.0
Download	15	Type 4	11.0	395.0	12	4740.0
Download	16	Type 4	13.7	343.0	13	4459.0
Download	17	Type 4	13.6	457.0	13	5941.0
Download	18	Type 4	11.7	371.0	12	4452.0
Download	19	Type 4	18.1	282.0	15	4230.0
Download	20	Type 4	12.7	340.0	12	4080.0
Download	21	Type 4	19.8	476.0	16	7616.0
Download	22	Type 4	12.4	226.0	12	2712.0
Download	23	Type 4	12.4	391.0	12	4692.0
Download	24	Type 4	19.1	479.0	16	7664.0
Download	25	Type 4	18.7	287.0	16	4592.0
Download	26	Type 4	13.8	491.0	13	6383.0
Download	27	Type 4	12.6	361.0	12	4332.0
Download	28	Type 4	16.8	357.0	15	5355.0
Download	29	Type 4	11.9	251.0	12	3012.0

Note: In addition, an average minimum percentage of successful detection across all four Short pulse radar

test waveforms is as follows: $\frac{P_d1 + P_d2 + P_d3 + P_d4}{4} = (96.7\% + 86.7\% + 86.7\% + 86.7\%) / 4 = 89.2\% (>80\%)$

Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
1	5500.0	1	16	5493.6	1
2	5500.0	1	17	5494.8	1
3	5500.0	1	18	5494.8	0
4	5500.0	1	19	5494.0	0
5	5500.0	1	20	5497.6	1
6	5500.0	1	21	5505.6	1
7	5500.0	1	22	5501.6	1
8	5500.0	1	23	5505.6	1
9	5500.0	1	24	5505.6	1
10	5500.0	1	25	5502.0	1
11	5494.8	1	26	5502.0	1
12	5494.8	1	27	5504.8	1
13	5494.8	1	28	5505.6	1
14	5496.8	1	29	5503.2	1
15	5498.0	1	30	5506.0	1
Detection Percentage (%)					93.3%

Type 5 Radar Waveform

		Trial Id	Radar Type	Number of Bursts	Burst Period (s)	Waveform Length (s)	Center Frequency (GHz)				
⊞	Download	0	Type 5	14	0.8571429	12.0000000	5.500000000				
⊞	Download	1	Type 5	15	0.8000000	12.0000000	5.500000000				
⊞	Download	2	Type 5	16	0.7500000	12.0000000	5.500000000				
⊞	Download	3	Type 5	13	0.9230769	12.0000000	5.500000000				
⊞	Download	4	Type 5	18	0.6666667	12.0000000	5.500000000				
⊞	Download	5	Type 5	19	0.6315789	12.0000000	5.500000000				
⊞	Download	6	Type 5	12	1.0000000	12.0000000	5.500000000				
⊞	Download	7	Type 5	9	1.3333333	12.0000000	5.500000000				
⊞	Download	8	Type 5	11	1.0909091	12.0000000	5.500000000				
⊞	Download	9	Type 5	14	0.8571429	12.0000000	5.500000000				
⊞	Download	10	Type 5	11	1.0909091	12.0000000	5.494000000				
⊞	Download	11	Type 5	11	1.0909091	12.0000000	5.494000000				
⊞	Download	12	Type 5	11	1.0909091	12.0000000	5.494000000				
⊞	Download	13	Type 5	16	0.7500000	12.0000000	5.496000000				
⊞	Download	14	Type 5	19	0.6315789	12.0000000	5.497000000				
⊞	Download	15	Type 5	8	1.5000000	12.0000000	5.492000000				
⊞	Download	16	Type 5	11	1.0909091	12.0000000	5.494000000				
⊞	Download	17	Type 5	11	1.0909091	12.0000000	5.494000000				
⊞	Download	18	Type 5	9	1.3333333	12.0000000	5.492000000				
⊞	Download	19	Type 5	18	0.6666667	12.0000000	5.497000000				
⊞	Download	20	Type 5	10	1.2000000	12.0000000	5.507000000				
⊞	Download	21	Type 5	20	0.6000000	12.0000000	5.502000000				
⊞	Download	22	Type 5	10	1.2000000	12.0000000	5.507000000				
⊞	Download	23	Type 5	10	1.2000000	12.0000000	5.507000000				
⊞	Download	24	Type 5	19	0.6315789	12.0000000	5.502000000				
⊞	Download	25	Type 5	19	0.6315789	12.0000000	5.503000000				
⊞	Download	26	Type 5	12	1.0000000	12.0000000	5.506000000				
⊞	Download	27	Type 5	10	1.2000000	12.0000000	5.507000000				
⊞	Download	28	Type 5	16	0.7500000	12.0000000	5.504000000				
⊞	Download	29	Type 5	9	1.3333333	12.0000000	5.508000000				

Type 5 Radar Waveform_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
649952.0	75.9	13	2	1175.0	1632.0	—
2820.0	80.0	13	2	1255.0	1325.0	—
209969.0	81.5	13	2	1996.0	1032.0	—
417344.0	72.5	13	2	1431.0	1136.0	—
622816.0	89.8	13	3	1756.0	1516.0	1743.0
830650.0	93.1	13	3	1261.0	1422.0	1134.0
184769.0	66.3	13	1	1565.0	—	—
392407.0	55.9	13	1	1273.0	—	—
599773.0	64.4	13	1	1571.0	—	—
806104.0	75.9	13	2	1739.0	1075.0	—
159295.0	62.6	13	1	1102.0	—	—
366661.0	65.3	13	1	1686.0	—	—
573938.0	64.0	13	1	1982.0	—	—
780230.0	84.2	13	3	1048.0	1001.0	1149.0

Type 5 Radar Waveform_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
124207.0	93.3	14	3	1997.0	1861.0	1009.0
318452.0	50.4	14	1	1355.0	—	—
511784.0	65.0	14	1	1923.0	—	—
705329.0	64.5	14	1	1939.0	—	—
100884.0	54.0	14	1	1452.0	—	—
293438.0	89.4	14	3	1326.0	1256.0	1904.0
487935.0	59.4	14	1	1935.0	—	—
679455.0	98.8	14	3	1801.0	1262.0	1257.0
77054.0	57.9	14	1	1189.0	—	—
270667.0	57.9	14	1	1553.0	—	—
462543.0	94.8	14	3	1552.0	1774.0	1274.0
655405.0	92.8	14	3	1450.0	1927.0	1281.0
53184.0	65.7	14	1	1272.0	—	—
246684.0	59.2	14	1	1974.0	—	—
439934.0	82.3	14	2	1008.0	1502.0	—

Type 5 Radar Waveform_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
594730.0	54.9	15	1	1140.0	—	—
27432.0	81.8	15	2	1259.0	1519.0	—
208132.0	87.9	15	3	1625.0	1448.0	1584.0
389931.0	81.3	15	2	1254.0	1429.0	—
572273.0	62.9	15	1	1252.0	—	—
5113.0	80.8	15	2	1173.0	1034.0	—
186569.0	63.1	15	1	1835.0	—	—
367264.0	67.5	15	2	1832.0	1544.0	—
549951.0	58.7	15	1	1188.0	—	—
730380.0	75.5	15	2	1166.0	1232.0	—
164242.0	62.1	15	1	1727.0	—	—
345915.0	52.2	15	1	1309.0	—	—
526393.0	69.3	15	2	1735.0	1139.0	—
706390.0	95.2	15	3	1551.0	1387.0	1208.0
141678.0	71.3	15	2	1027.0	1806.0	—
323585.0	65.1	15	1	1224.0	—	—

Type 5 Radar Waveform_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
621626.0	61.9	12	1	1716.0	—	—
844970.0	61.6	12	1	1842.0	—	—
146996.0	71.9	12	2	1290.0	1600.0	—
370659.0	60.5	12	1	1674.0	—	—
592112.0	93.8	12	3	1799.0	1193.0	1809.0
814694.0	89.1	12	3	1886.0	1456.0	1604.0
119506.0	73.4	12	2	1800.0	1086.0	—
342815.0	70.4	12	2	1258.0	1269.0	—
566781.0	51.2	12	1	1384.0	—	—
786869.0	98.8	12	3	1771.0	1941.0	1697.0
91990.0	77.1	12	2	1159.0	1992.0	—
315442.0	72.1	12	2	1115.0	1040.0	—
538372.0	73.6	12	2	1595.0	1283.0	—

Type 5 Radar Waveform_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
549218.0	77.7	17	2	1660.0	1373.0	—
46489.0	97.1	17	3	1221.0	1238.0	1240.0
207338.0	77.3	17	2	1810.0	1703.0	—
369315.0	57.0	17	1	1458.0	—	—
529320.0	73.6	17	2	1538.0	1586.0	—
26777.0	59.4	17	1	1385.0	—	—
187351.0	94.1	17	3	1689.0	1414.0	1033.0
348773.0	74.8	17	2	1351.0	1381.0	—
509021.0	84.1	17	3	1535.0	1029.0	1180.0
6901.0	51.0	17	1	1476.0	—	—
168230.0	53.3	17	1	1477.0	—	—
328661.0	80.2	17	2	1872.0	1420.0	—
489475.0	83.0	17	2	1871.0	1522.0	—
652361.0	56.3	17	1	1332.0	—	—
147688.0	89.0	17	3	1647.0	1234.0	1601.0
308116.0	91.9	17	3	1802.0	1317.0	1734.0
469193.0	87.2	17	3	1392.0	1073.0	1588.0
629080.0	90.1	17	3	1648.0	1469.0	1796.0

Type 5 Radar Waveform_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
121782.0	53.6	18	1	1097.0	—	—
272867.0	86.6	18	3	1883.0	1722.0	1685.0
425052.0	92.8	18	3	2000.0	1082.0	1780.0
578279.0	82.9	18	2	1917.0	1611.0	—
102664.0	81.1	18	2	1264.0	1567.0	—
254576.0	93.9	18	3	1356.0	1719.0	1183.0
406772.0	98.8	18	3	1503.0	1054.0	1622.0
558869.0	88.6	18	3	1720.0	1478.0	1056.0
84099.0	65.9	18	1	1190.0	—	—
236764.0	58.4	18	1	1786.0	—	—
388563.0	67.4	18	2	1943.0	1372.0	—
540928.0	80.0	18	2	1682.0	1643.0	—
65231.0	64.2	18	1	1531.0	—	—
218206.0	53.6	18	1	1046.0	—	—
368839.0	91.0	18	3	1889.0	1562.0	1487.0
521501.0	94.0	18	3	1083.0	1848.0	1187.0
46286.0	81.0	18	2	1421.0	1789.0	—
198827.0	78.5	18	2	1670.0	1090.0	—
350486.0	84.9	18	3	1878.0	1019.0	1383.0

Type 5 Radar Waveform_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
797899.0	95.2	10	3	1963.0	1015.0	1209.0
43582.0	95.7	10	3	1572.0	1787.0	1279.0
284897.0	85.7	10	3	1751.0	1294.0	1912.0
527295.0	77.2	10	2	1785.0	1152.0	—
768201.0	90.4	10	3	1311.0	1712.0	1098.0
13869.0	77.9	10	2	1818.0	1199.0	—
255940.0	60.5	10	1	1957.0	—	—
497673.0	68.5	10	2	1080.0	1526.0	—
739613.0	80.4	10	2	1124.0	1428.0	—
982742.0	60.7	10	1	1316.0	—	—
225749.0	82.7	10	2	1635.0	1978.0	—
466876.0	84.4	10	3	1968.0	1348.0	1424.0

Type 5 Radar Waveform_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
946843.0	78.5	6	2	1248.0	1560.0	—
1270870.0	64.1	6	1	1411.0	—	—
261880.0	58.7	6	1	1920.0	—	—
584142.0	73.5	6	2	1434.0	1961.0	—
905981.0	85.6	6	3	1514.0	1863.0	1064.0
1229648.0	80.8	6	2	1918.0	1042.0	—
221779.0	94.9	6	3	1225.0	1288.0	1363.0
545360.0	65.9	6	1	1077.0	—	—
866170.0	83.5	6	3	1150.0	1649.0	1813.0

Type 5 Radar Waveform_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
974550.0	58.2	9	1	1313.0	—	—
148715.0	85.1	9	3	1822.0	1836.0	1303.0
412226.0	93.6	9	3	1690.0	1893.0	1026.0
675659.0	85.7	9	3	1763.0	1328.0	1564.0
941739.0	57.3	9	1	1614.0	—	—
116600.0	54.0	9	1	1906.0	—	—
379816.0	86.9	9	3	1753.0	1301.0	1433.0
643468.0	99.7	9	3	1320.0	1557.0	1338.0
907476.0	89.2	9	3	1164.0	1484.0	1028.0
83913.0	89.1	9	3	1079.0	1155.0	1667.0
347680.0	75.3	9	2	1510.0	1976.0	—

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
481007.0	60.5	13	1	1653.0	—	—
688245.0	57.0	13	1	1958.0	—	—
40370.0	92.0	13	3	1362.0	1291.0	1408.0
247032.0	94.4	13	3	1627.0	1613.0	1637.0
454391.0	68.0	13	2	1865.0	1778.0	—
662686.0	59.3	13	1	1972.0	—	—
14925.0	52.3	13	1	1746.0	—	—
222382.0	55.0	13	1	1758.0	—	—
429140.0	70.5	13	2	1945.0	1206.0	—
636138.0	75.3	13	2	1833.0	1481.0	—
843464.0	68.4	13	2	1882.0	1184.0	—
196474.0	77.8	13	2	1949.0	1349.0	—
403917.0	83.2	13	2	1276.0	1263.0	—
610864.0	74.0	13	2	1492.0	1496.0	—

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1040523.0	88.9	9	3	1580.0	1406.0	1442.0
218110.0	65.9	9	1	1617.0	—	—
482484.0	55.5	9	1	1195.0	—	—
745622.0	80.2	9	2	1855.0	1021.0	—
1010723.0	55.4	9	1	1563.0	—	—
185529.0	63.1	9	1	1845.0	—	—
448444.0	86.2	9	3	1646.0	1662.0	1486.0
713950.0	62.5	9	1	1607.0	—	—
978089.0	51.3	9	1	1664.0	—	—
152638.0	86.9	9	3	1532.0	1120.0	1724.0
417308.0	60.5	9	1	1371.0	—	—

Type 5 Radar Waveform_11						
Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
679637.0	92.2	9	3	1770.0	1324.0	1344.0
943468.0	91.5	9	3	1059.0	1603.0	1398.0
120357.0	83.1	9	2	1198.0	1566.0	—
384272.0	73.8	9	2	1620.0	1129.0	—
647941.0	73.7	9	2	1816.0	1343.0	—
912028.0	68.8	9	2	1438.0	1395.0	—
87705.0	91.2	9	3	1241.0	1837.0	1473.0
351426.0	71.7	9	2	1953.0	1840.0	—
616378.0	57.3	9	1	1511.0	—	—
879775.0	73.8	9	2	1396.0	1125.0	—
55360.0	71.5	9	2	1063.0	1335.0	—
Type 5 Radar Waveform_12						
Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
319138.0	72.1	9	2	1715.0	1437.0	—
583697.0	64.3	9	1	1764.0	—	—
848286.0	55.5	9	1	1203.0	—	—
22836.0	76.2	9	2	1480.0	1212.0	—
286604.0	78.4	9	2	1495.0	1798.0	—
549489.0	89.9	9	3	1788.0	1971.0	1306.0
812590.0	95.5	9	3	1634.0	1931.0	1834.0
1079334.0	58.2	9	1	1895.0	—	—
253795.0	89.9	9	3	1506.0	1285.0	1860.0
518887.0	57.3	9	1	1207.0	—	—
782870.0	60.3	9	1	1630.0	—	—

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
719488.0	61.6	15	1	1497.0	—	—
152135.0	68.4	15	2	1388.0	2000.0	—
332729.0	88.2	15	3	1991.0	1101.0	1379.0
514699.0	81.4	15	2	1581.0	1211.0	—
695556.0	69.5	15	2	1436.0	1748.0	—
129548.0	83.8	15	3	1589.0	1665.0	1757.0
311267.0	75.9	15	2	1389.0	1137.0	—
490802.0	89.2	15	3	1733.0	1659.0	1790.0
671751.0	98.1	15	3	1500.0	1453.0	1888.0
107819.0	55.7	15	1	1354.0	—	—
289189.0	55.1	15	1	1873.0	—	—
469247.0	83.8	15	3	1153.0	1870.0	1053.0
651587.0	75.8	15	2	1061.0	1374.0	—
85284.0	67.9	15	2	1376.0	1464.0	—
266371.0	69.3	15	2	1815.0	1370.0	—
447318.0	81.2	15	2	1657.0	1827.0	—

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
527536.0	96.9	18	3	1463.0	1744.0	1650.0
53112.0	56.4	18	1	1323.0	—	—
205509.0	77.3	18	2	1016.0	1713.0	—
358503.0	56.1	18	1	1890.0	—	—
510125.0	75.9	18	2	1512.0	1730.0	—
34273.0	50.2	18	1	1515.0	—	—
186763.0	67.4	18	2	1432.0	1160.0	—
338782.0	93.8	18	3	1163.0	1336.0	1076.0
490362.0	91.2	18	3	1612.0	1704.0	1194.0
15404.0	74.6	18	2	1624.0	1781.0	—
168046.0	79.2	18	2	1047.0	1271.0	—
319685.0	84.8	18	3	1185.0	1742.0	1308.0
471328.0	96.4	18	3	1220.0	1705.0	1985.0
625088.0	67.1	18	2	1769.0	1358.0	—
148759.0	93.2	18	3	1413.0	1628.0	1337.0
300431.0	97.1	18	3	1447.0	1866.0	1989.0
455214.0	53.2	18	1	1300.0	—	—
606383.0	81.8	18	2	1130.0	1925.0	—
130231.0	79.8	18	2	1460.0	1907.0	—

Type 5 Radar Waveform_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
674062.0	64.6	5	1	1537.0	—	—
1035281.0	85.6	5	3	1045.0	1916.0	1761.0
1397233.0	92.3	5	3	1550.0	1951.0	1970.0
265364.0	99.4	5	3	1795.0	1592.0	1014.0
629106.0	57.3	5	1	1990.0	—	—
990694.0	95.8	5	3	1483.0	1606.0	1507.0
1354651.0	68.2	5	2	1329.0	1859.0	—
220965.0	75.8	5	2	1430.0	1060.0	—

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
424884.0	65.7	9	1	1706.0	—	—
687935.0	67.0	9	2	1760.0	1709.0	—
952233.0	80.5	9	2	1228.0	1602.0	—
128124.0	79.7	9	2	1103.0	1070.0	—
392597.0	58.3	9	1	1006.0	—	—
656937.0	59.0	9	1	1000.0	—	—
920806.0	58.6	9	1	1554.0	—	—
95321.0	98.6	9	3	1793.0	1693.0	1851.0
359968.0	51.7	9	1	1216.0	—	—
623835.0	62.5	9	1	1944.0	—	—
888335.0	51.2	9	1	1465.0	—	—

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
62954.0	84.5	9	3	1867.0	1055.0	1310.0
327205.0	61.4	9	1	1911.0	—	—
591295.0	50.9	9	1	1959.0	—	—
853073.0	94.4	9	3	1619.0	1899.0	1404.0
30499.0	90.3	9	3	1749.0	1112.0	1065.0
293948.0	94.9	9	3	1003.0	1618.0	1966.0
559037.0	54.6	9	1	1426.0	—	—
820822.0	91.2	9	3	1347.0	1345.0	1975.0
1085225.0	92.8	9	3	1493.0	1110.0	1107.0
261936.0	80.9	9	2	1386.0	1366.0	—
526385.0	62.6	9	1	1642.0	—	—

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
966807.0	58.0	6	1	1237.0	—	—
1287914.0	80.6	6	2	1296.0	1973.0	—
280231.0	94.0	6	3	1012.0	1222.0	1988.0
602711.0	88.1	6	3	1100.0	1694.0	1144.0
927005.0	54.6	6	1	1246.0	—	—
1246373.0	95.7	6	3	1299.0	1909.0	1986.0
241031.0	54.5	6	1	1425.0	—	—
564128.0	57.1	6	1	1267.0	—	—
886057.0	69.9	6	2	1249.0	1728.0	—

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
604712.0	60.3	17	1	1096.0	—	—
100484.0	57.6	17	1	1616.0	—	—
261160.0	74.5	17	2	1451.0	1741.0	—
423352.0	51.6	17	1	1182.0	—	—
583391.0	76.8	17	2	1382.0	1350.0	—
80651.0	60.6	17	1	1330.0	—	—
240903.0	95.0	17	3	1312.0	1504.0	1573.0
402703.0	70.9	17	2	1342.0	1106.0	—
563444.0	75.7	17	2	1143.0	1721.0	—
60566.0	87.8	17	3	1176.0	1201.0	1233.0
221548.0	68.5	17	2	1321.0	1782.0	—
381743.0	91.4	17	3	1230.0	1869.0	1287.0
542035.0	84.5	17	3	1623.0	1304.0	1864.0
40910.0	52.0	17	1	1131.0	—	—
200930.0	97.4	17	3	1977.0	1803.0	1934.0
362490.0	68.4	17	2	1555.0	1858.0	—
525219.0	63.7	17	1	1044.0	—	—
20912.0	91.2	17	3	1908.0	1821.0	1067.0

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
328475.0	52.0	8	1	1737.0	—	—
619257.0	54.4	8	1	1417.0	—	—
909629.0	52.7	8	1	1841.0	—	—
2061.0	54.6	8	1	1929.0	—	—
292515.0	75.4	8	2	1226.0	1178.0	—
581864.0	94.9	8	3	1673.0	1548.0	1455.0
873967.0	53.1	8	1	1661.0	—	—
1164558.0	59.0	8	1	1707.0	—	—
256333.0	100.0	8	3	1868.0	1084.0	1340.0
546451.0	85.7	8	3	1138.0	1305.0	1583.0

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
417809.0	70.3	20	2	1499.0	1154.0	—
564154.0	54.4	20	1	1093.0	—	—
110359.0	63.0	20	1	1862.0	—	—
254167.0	94.0	20	3	1574.0	1582.0	1655.0
398292.0	94.7	20	3	1765.0	1498.0	1887.0
543597.0	92.7	20	3	1640.0	1128.0	1247.0
92231.0	90.9	20	3	1219.0	1017.0	1298.0
237329.0	76.8	20	2	1071.0	1364.0	—
381504.0	86.9	20	3	1151.0	1368.0	1095.0
525507.0	99.3	20	3	1268.0	1547.0	1523.0
74487.0	67.6	20	2	1513.0	1419.0	—
219611.0	79.6	20	2	1037.0	1035.0	—
363044.0	100.0	20	3	1243.0	1675.0	1750.0
507734.0	83.8	20	3	1108.0	1792.0	1412.0
56823.0	65.5	20	1	1111.0	—	—
201799.0	55.0	20	1	1922.0	—	—
347326.0	62.4	20	1	1104.0	—	—
490783.0	71.2	20	2	1710.0	1575.0	—
38752.0	73.5	20	2	1876.0	1999.0	—
183618.0	78.5	20	2	1146.0	1797.0	—

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
657293.0	96.7	7	3	1204.0	1901.0	1967.0
948834.0	69.6	7	2	1711.0	1174.0	—
42020.0	91.0	7	3	1119.0	1683.0	1141.0
332886.0	54.4	7	1	1117.0	—	—
623305.0	52.5	7	1	1784.0	—	—
914339.0	52.6	7	1	1223.0	—	—
6297.0	67.2	7	2	1161.0	1007.0	—
297046.0	55.7	7	1	1214.0	—	—
587016.0	82.3	7	2	1018.0	1773.0	—
876814.0	79.7	7	2	1668.0	1891.0	—

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1165442.0	98.6	7	3	1218.0	1987.0	1940.0
260858.0	67.8	7	2	1235.0	1700.0	—
551689.0	60.6	7	1	1838.0	—	—
842506.0	59.2	7	1	1517.0	—	—
1132929.0	50.5	7	1	1779.0	—	—
225078.0	71.2	7	2	1390.0	1641.0	—
515400.0	74.8	7	2	1839.0	1148.0	—
805714.0	74.5	7	2	1177.0	1808.0	—
1094973.0	96.8	7	3	1397.0	1407.0	1333.0
189131.0	91.9	7	3	1540.0	1681.0	1004.0

Type 5 Radar Waveform_24

252622.0	61.1	19	1	1123.0	—	—
404299.0	70.6	19	2	1213.0	1820.0	—
557007.0	81.6	19	2	1639.0	1094.0	—
80888.0	64.4	19	1	1081.0	—	—
233052.0	73.6	19	2	1938.0	1168.0	—
386070.0	72.4	19	2	1030.0	1109.0	—
539196.0	54.5	19	1	1593.0	—	—
61850.0	69.0	19	2	1699.0	1439.0	—
213906.0	89.1	19	3	1714.0	1346.0	1135.0
366563.0	70.3	19	2	1775.0	1569.0	—
519315.0	82.4	19	2	1759.0	1118.0	—
43097.0	82.0	19	2	1579.0	1239.0	—
195023.0	85.5	19	3	1587.0	1520.0	1539.0
347979.0	71.4	19	2	1494.0	1518.0	—
499343.0	89.1	19	3	1570.0	1443.0	1359.0
24365.0	50.6	19	1	1490.0	—	—
177267.0	63.5	19	1	1186.0	—	—
329767.0	58.5	19	1	1930.0	—	—
480651.0	91.5	19	3	1416.0	1732.0	1165.0

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
5523.0	92.0	18	3	1171.0	1133.0	1229.0
157981.0	75.4	18	2	1638.0	1352.0	—
309812.0	85.2	18	3	1543.0	1654.0	1051.0
461208.0	94.6	18	3	1491.0	1921.0	1857.0
616700.0	57.2	18	1	1599.0	—	—
139608.0	50.7	18	1	1157.0	—	—
291130.0	99.9	18	3	1167.0	1105.0	1849.0
443906.0	69.0	18	2	1804.0	1471.0	—
594834.0	90.7	18	3	1852.0	1010.0	1946.0
120383.0	83.2	18	2	1459.0	1740.0	—
272472.0	94.3	18	3	1415.0	1474.0	1031.0
425182.0	80.3	18	2	1718.0	1488.0	—
575855.0	87.9	18	3	1723.0	1752.0	1610.0
101659.0	74.5	18	2	1147.0	1754.0	—
254092.0	81.7	18	2	1227.0	1777.0	—
406702.0	67.4	18	2	1462.0	1293.0	—
558673.0	76.0	18	2	1729.0	1631.0	—
82729.0	88.1	18	3	1192.0	1680.0	1158.0
235152.0	76.5	18	2	1608.0	1826.0	—

Type 5 Radar Waveform_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
615347.0	80.9	10	2	1244.0	1260.0	—
857008.0	80.2	10	2	1521.0	1289.0	—
101475.0	98.2	10	3	1768.0	1489.0	1445.0
342807.0	98.3	10	3	1578.0	1626.0	1669.0
585894.0	66.6	10	1	1913.0	—	—
828569.0	61.9	10	1	1181.0	—	—
71709.0	97.3	10	3	1979.0	1609.0	1558.0
314202.0	66.6	10	1	1302.0	—	—
555363.0	82.3	10	2	1423.0	1772.0	—
796028.0	89.2	10	3	1644.0	1036.0	1880.0
42081.0	70.2	10	2	1365.0	1577.0	—
283310.0	100.0	10	3	1698.0	1435.0	1879.0

Type 5 Radar Waveform_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
631669.0	57.7	7	1	1998.0	—	—
922708.0	66.2	7	1	1367.0	—	—
14758.0	83.1	7	2	1361.0	1794.0	—
305330.0	54.7	7	1	1980.0	—	—
596313.0	66.4	7	1	1126.0	—	—
886169.0	76.0	7	2	1074.0	1280.0	—
1175806.0	76.0	7	2	1948.0	1251.0	—
269343.0	74.3	7	2	1142.0	1717.0	—
560246.0	63.6	7	1	1663.0	—	—
849898.0	73.7	7	2	1441.0	1605.0	—

Type 5 Radar Waveform_28

713480.0	53.4	15	1	1005.0	—	—
146041.0	63.8	15	1	1509.0	—	—
326421.0	85.8	15	3	1170.0	1881.0	1091.0
507307.0	94.9	15	3	1318.0	1410.0	1427.0
687230.0	90.1	15	3	1903.0	1403.0	1897.0
123335.0	94.6	15	3	1089.0	1391.0	1121.0
305110.0	57.4	15	1	1762.0	—	—
486883.0	53.8	15	1	1297.0	—	—
668632.0	54.0	15	1	1113.0	—	—
101265.0	63.0	15	1	1915.0	—	—
282911.0	62.6	15	1	1353.0	—	—
462443.0	87.0	15	3	1679.0	1591.0	1369.0
644336.0	77.7	15	2	1676.0	1666.0	—
78918.0	61.3	15	1	1896.0	—	—
259362.0	93.9	15	3	1375.0	1446.0	1933.0
440928.0	77.2	15	2	1830.0	1536.0	—

Type 5 Radar Waveform_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1108324.0	68.5	6	2	1265.0	1684.0	—
100552.0	82.7	6	2	1884.0	1687.0	—
423617.0	59.9	6	1	1823.0	—	—
745483.0	84.2	6	3	1454.0	1068.0	1205.0
1068277.0	67.5	6	2	1791.0	1534.0	—
60852.0	79.8	6	2	1965.0	1039.0	—
383614.0	70.5	6	2	1278.0	1327.0	—
706090.0	83.3	6	2	1114.0	1995.0	—
1027827.0	86.5	6	3	1807.0	1088.0	1357.0

Radar Type 6 - Radar Statistical Performance

Trail #	1=Detection 0=No Detection	Trail #	1=Detection 0=No Detection
0	1	15	1
1	1	16	1
2	1	17	1
3	1	18	1
4	1	19	1
5	1	20	1
6	1	21	1
7	1	22	1
8	1	23	1
9	1	24	1
10	1	25	1
11	1	26	1
12	1	27	1
13	1	28	1
14	1	29	1
Detection Percentage (%)			100%

Type 6 Radar Waveform_0

Frequency List (MHz)	0	1	2	3	4
0	5268	5432	5549	5557	5467
5	5601	5470	5461	5579	5417
10	5387	5389	5263	5390	5441
15	5697	5684	5590	5650	5275
20	5523	5431	5683	5486	5560
25	5626	5457	5609	5314	5413
30	5681	5653	5334	5558	5289
35	5528	5614	5303	5445	5427
40	5308	5699	5344	5455	5520
45	5607	5619	5364	5402	5710
50	5659	5474	5313	5382	5700
55	5452	5351	5695	5450	5321
60	5530	5335	5306	5608	5280
65	5406	5323	5694	5555	5443
70	5373	5331	5489	5355	5637
75	5705	5483	5689	5539	5420
80	5299	5529	5290	5400	5531
85	5425	5340	5423	5338	5596
90	5370	5272	5435	5687	5346
95	5261	5643	5492	5669	5517

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5523	5671	5485	5718	5687
5	5643	5492	5536	5267	5624
10	5318	5653	5304	5585	5462
15	5310	5336	5693	5695	5467
20	5531	5500	5721	5575	5533
25	5698	5471	5561	5356	5302
30	5638	5393	5486	5378	5428
35	5716	5410	5553	5456	5266
40	5391	5637	5584	5452	5449
45	5723	5690	5551	5470	5506
50	5715	5578	5286	5273	5297
55	5257	5532	5714	5415	5271
60	5322	5349	5615	5362	5258
65	5334	5704	5442	5489	5358
70	5515	5331	5596	5577	5260
75	5520	5672	5409	5454	5560
80	5518	5434	5421	5388	5435
85	5291	5292	5369	5568	5437
90	5538	5606	5669	5278	5476
95	5567	5496	5639	5688	5548

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5303	5435	5421	5404	5529
5	5685	5417	5611	5430	5453
10	5724	5539	5345	5683	5483
15	5398	5463	5321	5265	5659
20	5666	5662	5567	5506	5586
25	5427	5674	5665	5677	5595
30	5608	5260	5576	5332	5706
35	5370	5474	5575	5349	5546
40	5281	5703	5298	5609	5426
45	5296	5591	5279	5337	5362
50	5579	5720	5668	5605	5565
55	5293	5478	5305	5308	5669
60	5559	5295	5632	5653	5365
65	5284	5684	5442	5434	5555
70	5626	5403	5501	5449	5422
75	5566	5618	5623	5328	5713
80	5360	5448	5627	5256	5343
85	5617	5388	5602	5544	5658
90	5488	5278	5557	5562	5378
95	5267	5411	5264	5285	5460

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5461	5674	5357	5565	5274
5	5252	5439	5686	5496	5660
10	5558	5328	5483	5403	5504
15	5486	5590	5424	5310	5376
20	5450	5260	5603	5656	5479
25	5377	5279	5402	5391	5711
30	5537	5652	5552	5251	5412
35	5396	5609	5423	5574	5384
40	5284	5516	5557	5513	5492
45	5543	5685	5683	5381	5667
50	5658	5370	5455	5388	5548
55	5321	5523	5336	5622	5320
60	5642	5607	5470	5253	5501
65	5482	5716	5358	5602	5417
70	5575	5651	5342	5281	5428
75	5437	5414	5661	5514	5418
80	5271	5449	5579	5701	5532
85	5347	5325	5433	5337	5677
90	5411	5722	5599	5297	5390
95	5586	5292	5550	5692	5315

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5716	5438	5293	5251	5591
5	5391	5364	5286	5659	5392
10	5489	5592	5524	5598	5525
15	5574	5620	5430	5258	5568
20	5458	5426	5641	5648	5452
25	5265	5703	5605	5495	5270
30	5579	5541	5509	5466	5661
35	5691	5273	5514	5370	5634
40	5295	5355	5262	5451	5257
45	5540	5614	5566	5464	5628
50	5532	5448	5721	5631	5439
55	5637	5619	5576	5413	5581
60	5613	5261	5635	5673	5308
65	5284	5656	5551	5453	5407
70	5446	5353	5414	5537	5263
75	5473	5387	5560	5478	5642
80	5603	5374	5371	5322	5715
85	5519	5471	5467	5348	5406
90	5457	5556	5629	5630	5424
95	5388	5358	5336	5429	5454

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5496	5677	5704	5315	5336
5	5433	5386	5361	5347	5696
10	5323	5381	5565	5318	5546
15	5272	5533	5303	5285	5466
20	5495	5582	5262	5425	5531
25	5555	5711	5599	5304	5621
30	5527	5681	5338	5414	5412
35	5605	5641	5312	5684	5669
40	5345	5292	5497	5537	5446
45	5547	5686	5585	5713	5597
50	5332	5490	5251	5442	5314
55	5712	5530	5603	5400	5584
60	5293	5325	5618	5609	5705
65	5382	5500	5392	5617	5423
70	5522	5540	5587	5613	5432
75	5259	5260	5541	5633	5655
80	5384	5538	5434	5319	5445
85	5715	5458	5631	5302	5604
90	5622	5562	5663	5512	5436
95	5443	5606	5256	5693	5576

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5276	5441	5640	5476	5653
5	5475	5311	5436	5510	5428
10	5254	5645	5606	5513	5567
15	5399	5636	5348	5477	5377
20	5661	5523	5398	5419	5504
25	5439	5703	5338	5285	5416
30	5423	5421	5587	5709	5454
35	5696	5534	5465	5598	5508
40	5705	5262	5375	5526	5630
45	5269	5638	5600	5376	5541
50	5340	5265	5425	5484	5318
55	5694	5458	5422	5490	5660
60	5569	5532	5651	5583	5449
65	5608	5701	5594	5483	5543
70	5339	5589	5391	5306	5522
75	5410	5290	5702	5497	5316
80	5618	5300	5494	5251	5353
85	5562	5327	5312	5665	5297
90	5545	5460	5498	5590	5629
95	5672	5679	5447	5547	5658

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5434	5680	5576	5637	5398
5	5517	5333	5511	5673	5635
10	5660	5531	5647	5611	5588
15	5266	5526	5264	5393	5291
20	5385	5255	5561	5343	5371
25	5307	5356	5642	5429	5372
30	5327	5305	5380	5539	5432
35	5593	5409	5330	5715	5609
40	5444	5608	5643	5405	5628
45	5682	5506	5713	5705	5691
50	5390	5252	5684	5592	5466
55	5580	5613	5438	5508	5416
60	5551	5655	5605	5401	5358
65	5597	5406	5464	5659	5500
70	5407	5288	5469	5663	5565
75	5350	5672	5654	5449	5503
80	5662	5400	5421	5294	5560
85	5360	5521	5714	5457	5443
90	5265	5335	5622	5477	5671
95	5634	5553	5574	5527	5554

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5689	5444	5512	5323	5715
5	5656	5258	5586	5264	5367
10	5494	5320	5688	5331	5609
15	5354	5653	5341	5483	5393
20	5421	5502	5335	5344	5573
25	5683	5370	5533	5406	5369
30	5291	5337	5279	5513	5252
35	5257	5500	5601	5523	5283
40	5691	5581	5645	5625	5611
45	5486	5321	5288	5647	5277
50	5603	5385	5643	5615	5289
55	5427	5326	5392	5698	5710
60	5400	5680	5345	5550	5330
65	5659	5640	5607	5347	5403
70	5491	5295	5685	5360	5552
75	5646	5309	5544	5299	5495
80	5484	5439	5413	5677	5458
85	5720	5555	5521	5556	5517
90	5538	5608	5261	5583	5642
95	5668	5536	5666	5591	5655

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5469	5683	5448	5484	5460
5	5698	5280	5661	5427	5671
10	5425	5584	5254	5526	5630
15	5345	5373	5386	5675	5304
20	5490	5443	5424	5317	5461
25	5632	5573	5637	5440	5508
30	5655	5294	5494	5665	5450
35	5396	5591	5546	5437	5597
40	5299	5519	5410	5622	5540
45	5466	5404	5346	5700	5542
50	5479	5561	5694	5704	5587
55	5371	5514	5413	5529	5334
60	5510	5495	5582	5586	5430
65	5296	5439	5701	5565	5488
70	5538	5271	5361	5420	5268
75	5513	5419	5638	5465	5691
80	5523	5458	5308	5685	5372
85	5398	5480	5255	5312	5356
90	5640	5332	5605	5321	5300
95	5608	5663	5639	5415	5260

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5724	5544	5384	5645	5302
5	5265	5680	5261	5590	5403
10	5356	5373	5295	5721	5651
15	5433	5335	5476	5431	5392
20	5312	5656	5416	5290	5252
25	5484	5679	5266	5474	5550
30	5251	5709	5439	5270	5438
35	5682	5699	5448	5436	5382
40	5457	5553	5619	5372	5349
45	5584	5307	5278	5429	5258
50	5262	5318	5410	5693	5605
55	5300	5603	5348	5720	5366
60	5675	5537	5469	5408	5532
65	5631	5378	5533	5291	5601
70	5524	5274	5588	5396	5702
75	5385	5442	5684	5446	5371
80	5536	5714	5311	5567	5327
85	5337	5443	5447	5441	5604
90	5363	5497	5639	5678	5409
95	5625	5718	5623	5394	5616

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5504	5308	5320	5331	5522
5	5404	5702	5336	5278	5610
10	5665	5637	5433	5441	5672
15	5521	5462	5579	5379	5584
20	5347	5422	5505	5263	5615
25	5407	5370	5508	5592	5530
30	5683	5352	5591	5468	5577
35	5298	5561	5474	5362	5372
40	5562	5395	5318	5616	5301
45	5329	5667	5365	5694	5609
50	5438	5699	5611	5254	5696
55	5545	5691	5495	5482	5575
60	5454	5669	5414	5268	5252
65	5569	5295	5510	5374	5437
70	5661	5354	5427	5623	5646
75	5378	5434	5679	5287	5327
80	5654	5503	5542	5406	5317
85	5280	5658	5662	5576	5463
90	5421	5642	5704	5276	5719
95	5450	5293	5415	5689	5330

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5662	5547	5256	5395	5364
5	5446	5627	5411	5344	5439
10	5596	5523	5474	5539	5693
15	5609	5589	5682	5424	5301
20	5706	5416	5363	5497	5711
25	5406	5285	5610	5571	5542
30	5419	5640	5567	5365	5288
35	5716	5486	5357	5276	5686
40	5645	5558	5710	5608	5309
45	5275	5423	5384	5581	5485
50	5614	5593	5434	5484	5506
55	5683	5624	5530	5427	5632
60	5521	5655	5618	5450	5575
65	5619	5367	5377	5286	5348
70	5620	5701	5398	5408	5400
75	5281	5594	5579	5482	5705
80	5496	5466	5259	5274	5271
85	5528	5381	5352	5323	5345
90	5353	5688	5255	5347	5404
95	5545	5505	5410	5435	5504

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5442	5311	5667	5556	5584
5	5488	5649	5486	5507	5646
10	5430	5312	5515	5259	5714
15	5600	5716	5310	5469	5493
20	5582	5304	5586	5684	5294
25	5612	5338	5675	5576	5298
30	5308	5597	5307	5517	5583
35	5283	5577	5250	5305	5287
40	5525	5253	5323	5707	5537
45	5289	5358	5384	5437	5371
50	5361	5315	5326	5682	5257
55	5428	5694	5540	5601	5658
60	5633	5278	5695	5372	5458
65	5467	5478	5567	5389	5414
70	5553	5536	5579	5477	5610
75	5324	5482	5670	5327	5541
80	5652	5532	5706	5657	5677
85	5608	5435	5526	5354	5322
90	5301	5676	5329	5547	5702
95	5639	5408	5672	5487	5450

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5697	5550	5603	5717	5329
5	5530	5574	5561	5670	5378
10	5361	5576	5556	5454	5260
15	5688	5271	5316	5514	5307
20	5722	5651	5342	5578	5657
25	5541	5304	5610	5340	5294
30	5554	5522	5291	5306	5422
35	5668	5521	5555	5676	5364
40	5336	5587	5466	5704	5269
45	5441	5442	5393	5258	5615
50	5491	5377	5296	5275	5407
55	5494	5380	5507	5385	5414
60	5369	5381	5413	5679	5516
65	5425	5617	5684	5356	5608
70	5565	5480	5459	5678	5542
75	5350	5467	5429	5404	5313
80	5395	5720	5573	5277	5489
85	5546	5582	5276	5549	5399
90	5682	5335	5581	5487	5315
95	5463	5656	5591	5456	5325

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5477	5314	5539	5403	5646
5	5669	5596	5636	5358	5682
10	5292	5365	5597	5649	5281
15	5301	5398	5419	5462	5499
20	5633	5342	5283	5667	5630
25	5448	5413	5647	5408	5644
30	5382	5658	5511	5640	5540
35	5601	5561	5284	5317	5708
40	5590	5678	5516	5525	5706
45	5701	5298	5724	5524	5500
50	5446	5523	5491	5428	5385
55	5694	5595	5506	5674	5478
60	5536	5550	5359	5676	5456
65	5405	5465	5461	5352	5576
70	5634	5680	5551	5483	5686
75	5654	5400	5470	5255	5681
80	5514	5569	5570	5689	5594
85	5549	5263	5547	5327	5322
90	5372	5438	5518	5369	5285
95	5332	5262	5380	5559	5620

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5635	5553	5475	5564	5391
5	5711	5521	5424	5414	5601
10	5629	5638	5369	5302	5389
15	5525	5522	5507	5691	5641
20	5411	5699	5659	5603	5336
25	5362	5375	5609	5678	5644
30	5468	5380	5692	5324	5700
35	5685	5386	5614	5599	5463
40	5471	5698	5702	5704	5607
45	5461	5499	5410	5367	5368
50	5479	5571	5579	5541	5686
55	5402	5696	5493	5449	5568
60	5715	5304	5508	5703	5400
65	5371	5437	5374	5634	5583
70	5535	5630	5359	5480	5590
75	5398	5429	5361	5527	5350
80	5626	5567	5409	5533	5512
85	5358	5415	5281	5570	5417
90	5537	5444	5552	5394	5349
95	5573	5721	5278	5452	5662

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5415	5317	5411	5250	5708
5	5278	5543	5311	5587	5621
10	5532	5418	5679	5467	5323
15	5380	5652	5625	5552	5408
20	5649	5577	5262	5273	5576
25	5602	5689	5578	5713	5615
30	5563	5533	5425	5595	5466
35	5619	5267	5481	5636	5515
40	5453	5682	5401	5711	5534
45	5690	5519	5675	5718	5544
50	5530	5660	5402	5485	5399
55	5356	5312	5420	5697	5405
60	5346	5340	5431	5348	5429
65	5363	5436	5394	5263	5618
70	5446	5620	5586	5384	5606
75	5318	5352	5710	5444	5410
80	5613	5637	5315	5531	5604
85	5414	5375	5572	5550	5332
90	5343	5712	5702	5450	5511
95	5406	5463	5705	5651	5290

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5670	5556	5347	5411	5453
5	5320	5565	5386	5275	5450
10	5463	5304	5720	5662	5344
15	5468	5253	5597	5600	5560
20	5646	5678	5265	5549	5490
25	5541	5306	5342	5649	5605
30	5422	5285	5335	5618	5406
35	5654	5277	5314	5429	5292
40	5387	5339	5379	5567	5298
45	5577	5562	5497	5581	5274
50	5700	5332	5587	5310	5504
55	5509	5294	5351	5570	5291
60	5269	5257	5391	5252	5409
65	5375	5701	5533	5421	5615
70	5606	5686	5708	5582	5321
75	5355	5390	5272	5479	5594
80	5464	5324	5317	5535	5267
85	5723	5286	5591	5435	5392
90	5456	5523	5393	5515	5480
95	5586	5311	5313	5264	5446

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5450	5320	5283	5475	5295
5	5459	5490	5461	5438	5657
10	5297	5568	5383	5382	5365
15	5556	5334	5259	5545	5317
20	5337	5619	5354	5522	5281
25	5509	5446	5683	5269	5408
30	5717	5453	5392	5637	5270
35	5548	5467	5440	5606	5470
40	5277	5311	5547	5381	5635
45	5658	5352	5373	5421	5632
50	5363	5426	5276	5300	5264
55	5694	5328	5265	5480	5260
60	5711	5576	5655	5358	5411
65	5436	5699	5687	5689	5460
70	5558	5668	5378	5633	5372
75	5642	5285	5643	5546	5279
80	5616	5695	5631	5595	5362
85	5688	5267	5557	5462	5653
90	5527	5497	5641	5447	5292
95	5496	5559	5541	5564	5278

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5608	5559	5694	5636	5515
5	5501	5512	5536	5504	5389
10	5703	5357	5424	5577	5386
15	5644	5461	5362	5590	5509
20	5576	5406	5657	5346	5495
25	5342	5615	5647	5717	5311
30	5297	5674	5668	5544	5457
35	5587	5361	5441	5354	5542
40	5553	5593	5384	5308	5699
45	5527	5464	5596	5614	5714
50	5724	5597	5683	5549	5598
55	5488	5693	5409	5622	5711
60	5609	5425	5656	5408	5481
65	5283	5276	5307	5447	5268
70	5695	5502	5381	5675	5314
75	5309	5437	5670	5637	5498
80	5301	5353	5419	5395	5710
85	5458	5336	5473	5558	5554
90	5556	5291	5453	5722	5565
95	5494	5535	5514	5696	5279

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5388	5323	5630	5322	5357
5	5543	5437	5611	5667	5693
10	5634	5621	5465	5297	5407
15	5635	5588	5701	5487	5572
20	5598	5435	5468	5532	5291
25	5343	5276	5353	5661	5631
30	5408	5318	5655	5251	5452
35	5712	5395	5268	5381	5636
40	5531	5527	5305	5628	5507
45	5547	5654	5504	5503	5298
50	5259	5638	5542	5676	5647
55	5599	5344	5682	5641	5590
60	5698	5715	5307	5326	5477
65	5256	5386	5478	5490	5453
70	5317	5633	5413	5629	5509
75	5618	5347	5334	5574	5680
80	5399	5405	5455	5412	5649
85	5521	5720	5288	5651	5571
90	5528	5320	5270	5360	5340
95	5702	5480	5513	5548	5585

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5643	5562	5566	5483	5577
5	5585	5459	5686	5355	5425
10	5468	5410	5506	5395	5428
15	5723	5715	5568	5583	5515
20	5495	5263	5539	5427	5441
25	5323	5618	5546	5380	5310
30	5492	5647	5588	5623	5470
35	5475	5390	5543	5508	5548
40	5279	5695	5341	5469	5292
45	5399	5460	5487	5630	5712
50	5720	5391	5379	5474	5252
55	5370	5389	5601	5314	5638
60	5556	5295	5280	5644	5705
65	5272	5678	5680	5422	5382
70	5486	5622	5320	5482	5478
75	5490	5412	5351	5518	5461
80	5563	5565	5452	5251	5501
85	5254	5581	5366	5296	5536
90	5471	5480	5465	5677	5282
95	5645	5331	5344	5713	5510

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5423	5326	5502	5644	5419
5	5724	5384	5286	5518	5632
10	5399	5296	5547	5590	5449
15	5336	5367	5671	5628	5707
20	5503	5332	5480	5516	5414
25	5686	5470	5274	5484	5344
30	5534	5536	5545	5266	5719
35	5673	5529	5256	5401	5323
40	5668	5424	5407	5532	5396
45	5389	5370	5713	5298	5656
50	5255	5650	5361	5341	5571
55	5333	5555	5504	5457	5527
60	5445	5588	5476	5531	5693
65	5501	5629	5617	5652	5289
70	5694	5420	5331	5365	5350
75	5633	5393	5603	5717	5252
80	5352	5543	5544	5558	5354
85	5250	5309	5669	5645	5583
90	5499	5462	5391	5662	5386
95	5328	5611	5489	5433	5498

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5678	5565	5438	5330	5639
5	5291	5406	5361	5681	5364
10	5708	5560	5588	5310	5470
15	5424	5397	5677	5673	5414
20	5498	5518	5508	5387	5477
25	5419	5685	5378	5576	5522
30	5502	5481	5396	5493	5571
35	5347	5672	5476	5582	5373
40	5507	5345	5297	5393	5318
45	5350	5321	5256	5351	5543
50	5606	5412	5430	5394	5655
55	5668	5509	5694	5276	5553
60	5610	5533	5308	5454	5702
65	5578	5352	5447	5567	5716
70	5423	5558	5341	5506	5319
75	5679	5374	5380	5641	5691
80	5349	5263	5404	5510	5604
85	5653	5697	5301	5557	5489
90	5335	5686	5436	5344	5500
95	5441	5409	5371	5536	5696

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5361	5426	5374	5491	5481
5	5333	5331	5436	5272	5668
10	5639	5349	5629	5505	5415
15	5524	5305	5718	5616	5422
20	5567	5459	5597	5360	5365
25	5271	5583	5314	5412	5715
30	5411	5696	5645	5691	5710
35	5438	5468	5593	5309	5687
40	5283	5440	5390	5625	5330
45	5404	5385	5527	5463	5692
50	5599	5381	5366	5312	5473
55	5469	5682	5300	5575	5615
60	5280	5525	5433	5659	5339
65	5370	5460	5702	5523	5407
70	5317	5465	5288	5526	5347
75	5355	5632	5276	5279	5483
80	5346	5458	5307	5352	5565
85	5255	5500	5470	5701	5512
90	5318	5496	5393	5350	5516
95	5442	5723	5371	5294	5372

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5616	5665	5310	5652	5701
5	5375	5353	5511	5435	5400
10	5570	5613	5670	5700	5512
15	5503	5651	5408	5666	5333
20	5430	5258	5686	5631	5695
25	5311	5418	5446	5282	5300
30	5416	5436	5322	5374	5529
35	5264	5404	5507	5623	5295
40	5696	5680	5387	5554	5487
45	5275	5457	5261	5703	5514
50	5705	5515	5569	5320	5502
55	5292	5343	5336	5465	5520
60	5447	5581	5628	5251	5476
65	5372	5394	5609	5648	5532
70	5688	5526	5256	5671	5424
75	5635	5646	5393	5409	5386
80	5535	5647	5439	5653	5307
85	5291	5627	5530	5306	5481
90	5698	5504	5486	5621	5335
95	5551	5377	5305	5329	5267

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5396	5429	5721	5716	5543
5	5514	5278	5586	5598	5607
10	5404	5402	5333	5323	5533
15	5591	5303	5511	5711	5525
20	5341	5327	5438	5678	5306
25	5519	5547	5522	5480	5324
30	5286	5373	5554	5571	5331
35	5416	5620	5632	5557	5421
40	5462	5378	5634	5445	5384
45	5386	5290	5570	5413	5485
50	5612	5307	5565	5319	5390
55	5282	5274	5692	5314	5368
60	5630	5465	5376	5504	5574
65	5549	5425	5408	5701	5501
70	5354	5296	5626	5580	5647
75	5383	5604	5291	5536	5317
80	5564	5399	5316	5336	5502
85	5340	5685	5608	5590	5657
90	5398	5260	5254	5705	5355
95	5704	5441	5255	5352	5606

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5651	5668	5657	5402	5288
5	5556	5300	5661	5286	5436
10	5335	5374	5518	5554	5679
15	5333	5614	5281	5717	5349
20	5493	5379	5292	5279	5407
25	5399	5723	5514	5366	5650
30	5330	5294	5529	5555	5428
35	5710	5432	5301	5461	5475
40	5685	5478	5315	5270	5653
45	5391	5466	5372	5488	5483
50	5616	5408	5539	5712	5470
55	5703	5308	5285	5497	5320
60	5410	5683	5617	5275	5347
65	5296	5632	5298	5282	5629
70	5332	5623	5342	5476	5314
75	5582	5341	5509	5572	5403
80	5565	5715	5665	5588	5450
85	5363	5311	5502	5525	5520
90	5628	5267	5369	5442	5673
95	5473	5257	5630	5708	5656

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5334	5432	5593	5563	5605
5	5598	5700	5261	5352	5643
10	5266	5552	5415	5713	5575
15	5670	5460	5620	5326	5434
20	5357	5562	5320	5284	5252
25	5673	5348	5445	5548	5505
30	5539	5287	5509	5497	5349
35	5694	5424	5699	5485	5346
40	5712	5641	5413	5353	5475
45	5719	5250	5519	5637	5267
50	5659	5667	5594	5362	5656
55	5561	5657	5597	5602	5256
60	5626	5452	5515	5631	5476
65	5323	5383	5268	5566	5435
70	5467	5254	5599	5301	5279
75	5619	5567	5385	5588	5389
80	5613	5469	5706	5265	5275
85	5723	5685	5338	5412	5510
90	5376	5386	5716	5426	5571
95	5547	5576	5455	5309	5703

待測物名稱	AC750 Wi-Fi 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/02/25
測試項目	Radar Statistical Performance Check (802.11ac-VHT40 mode – 5510MHz) – Mode 3		

Trial	Frequency (MHz)	1 detect ,0 no detect			
		Type 1	Type 2	Type 3	Type 4
0	5491.0	1	1	1	0
1	5492.3	1	1	1	1
2	5493.5	1	1	1	1
3	5494.8	1	1	1	1
4	5496.1	1	1	1	1
5	5497.4	1	1	1	1
6	5498.6	1	1	1	1
7	5499.9	1	1	1	1
8	5501.2	1	1	1	1
9	5502.4	1	1	1	0
10	5503.7	1	0	1	1
11	5505.0	1	1	1	1
12	5506.2	1	1	1	0
13	5507.5	1	1	1	1
14	5508.8	1	1	1	1
15	5510.0	1	1	1	1
16	5511.3	1	1	1	1
17	5512.7	1	1	1	1
18	5514.0	1	1	1	0
19	5515.3	1	1	0	1
20	5516.7	1	1	0	1
21	5518.0	1	1	1	1
22	5519.4	1	1	1	0
23	5520.7	1	1	1	1
24	5522.0	1	1	1	1
25	5523.4	1	1	1	1
26	5524.7	1	1	0	1
27	5526.0	1	1	1	1
28	5527.4	1	1	1	1
29	5529.0	1	0	1	1

Probability:	100.0%	93.3%	90.0%	83.3%
Aggregate (Radar Types 1-4)	91.7%			

Type 1 Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	878.0	61	53558.0
Download	1	Type 1	1.0	558.0	95	53010.0
Download	2	Type 1	1.0	3066.0	18	55188.0
Download	3	Type 1	1.0	798.0	67	53466.0
Download	4	Type 1	1.0	598.0	89	53222.0
Download	5	Type 1	1.0	778.0	68	52904.0
Download	6	Type 1	1.0	818.0	65	53170.0
Download	7	Type 1	1.0	678.0	78	52884.0
Download	8	Type 1	1.0	738.0	72	53136.0
Download	9	Type 1	1.0	638.0	83	52954.0
Download	10	Type 1	1.0	658.0	81	53298.0
Download	11	Type 1	1.0	898.0	59	52982.0
Download	12	Type 1	1.0	938.0	57	53466.0
Download	13	Type 1	1.0	758.0	70	53060.0
Download	14	Type 1	1.0	698.0	76	53048.0
Download	15	Type 1	1.0	1777.0	30	53310.0
Download	16	Type 1	1.0	2870.0	19	54530.0
Download	17	Type 1	1.0	1658.0	32	53056.0
Download	18	Type 1	1.0	1495.0	36	53820.0
Download	19	Type 1	1.0	1363.0	39	53157.0
Download	20	Type 1	1.0	1157.0	46	53222.0
Download	21	Type 1	1.0	2440.0	22	53680.0
Download	22	Type 1	1.0	2112.0	25	52800.0
Download	23	Type 1	1.0	703.0	76	53428.0
Download	24	Type 1	1.0	746.0	71	52966.0
Download	25	Type 1	1.0	2367.0	23	54441.0
Download	26	Type 1	1.0	2744.0	20	54880.0
Download	27	Type 1	1.0	2154.0	25	53850.0
Download	28	Type 1	1.0	1100.0	48	52800.0
Download	29	Type 1	1.0	2792.0	19	53048.0

Type 2 Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	3.3	193.0	27	5211.0
Download	1	Type 2	4.2	199.0	28	5572.0
Download	2	Type 2	2.5	183.0	25	4575.0
Download	3	Type 2	1.0	178.0	23	4094.0
Download	4	Type 2	2.0	153.0	24	3672.0
Download	5	Type 2	1.4	184.0	23	4232.0
Download	6	Type 2	3.5	217.0	27	5859.0
Download	7	Type 2	1.9	204.0	24	4896.0
Download	8	Type 2	1.2	171.0	23	3933.0
Download	9	Type 2	1.3	169.0	23	3887.0
Download	10	Type 2	2.3	163.0	25	4075.0
Download	11	Type 2	1.5	225.0	23	5175.0
Download	12	Type 2	1.4	210.0	23	4830.0
Download	13	Type 2	4.6	191.0	29	5539.0
Download	14	Type 2	4.5	151.0	29	4379.0
Download	15	Type 2	4.1	228.0	28	6384.0
Download	16	Type 2	1.5	220.0	23	5060.0
Download	17	Type 2	3.4	200.0	27	5400.0
Download	18	Type 2	4.5	167.0	29	4843.0
Download	19	Type 2	3.2	188.0	26	4888.0
Download	20	Type 2	4.5	194.0	29	5626.0
Download	21	Type 2	2.3	216.0	25	5400.0
Download	22	Type 2	1.6	156.0	24	3744.0
Download	23	Type 2	3.8	230.0	27	6210.0
Download	24	Type 2	2.4	206.0	25	5150.0
Download	25	Type 2	1.2	155.0	23	3565.0
Download	26	Type 2	2.8	166.0	26	4316.0
Download	27	Type 2	3.2	202.0	26	5252.0
Download	28	Type 2	1.5	226.0	24	5424.0
Download	29	Type 2	2.8	168.0	26	4368.0

Type 3 Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	8.3	272.0	17	4624.0
Download	1	Type 3	9.2	391.0	18	7038.0
Download	2	Type 3	7.5	240.0	17	4080.0
Download	3	Type 3	6.0	203.0	16	3248.0
Download	4	Type 3	7.0	385.0	16	6160.0
Download	5	Type 3	6.4	473.0	16	7568.0
Download	6	Type 3	8.5	259.0	17	4403.0
Download	7	Type 3	6.9	495.0	16	7920.0
Download	8	Type 3	6.2	232.0	16	3712.0
Download	9	Type 3	6.3	476.0	16	7616.0
Download	10	Type 3	7.3	205.0	16	3280.0
Download	11	Type 3	6.5	407.0	16	6512.0
Download	12	Type 3	6.4	371.0	16	5936.0
Download	13	Type 3	9.6	340.0	18	6120.0
Download	14	Type 3	9.5	434.0	18	7812.0
Download	15	Type 3	9.1	311.0	18	5598.0
Download	16	Type 3	6.5	345.0	16	5520.0
Download	17	Type 3	8.4	323.0	17	5491.0
Download	18	Type 3	9.5	484.0	18	8712.0
Download	19	Type 3	8.2	418.0	17	7106.0
Download	20	Type 3	9.5	463.0	18	8334.0
Download	21	Type 3	7.3	202.0	16	3232.0
Download	22	Type 3	6.6	276.0	16	4416.0
Download	23	Type 3	8.8	277.0	18	4986.0
Download	24	Type 3	7.4	395.0	17	6715.0
Download	25	Type 3	6.2	283.0	16	4528.0
Download	26	Type 3	7.8	249.0	17	4233.0
Download	27	Type 3	8.2	384.0	17	6528.0
Download	28	Type 3	6.5	455.0	16	7280.0
Download	29	Type 3	7.8	474.0	17	8058.0

Type 4 Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	16.2	272.0	14	3808.0
Download	1	Type 4	18.2	391.0	15	5865.0
Download	2	Type 4	14.4	240.0	13	3120.0
Download	3	Type 4	11.0	203.0	12	2436.0
Download	4	Type 4	13.2	385.0	13	5005.0
Download	5	Type 4	12.0	473.0	12	5676.0
Download	6	Type 4	16.6	259.0	15	3885.0
Download	7	Type 4	13.1	495.0	13	6435.0
Download	8	Type 4	11.5	232.0	12	2784.0
Download	9	Type 4	11.8	476.0	12	5712.0
Download	10	Type 4	13.8	205.0	13	2665.0
Download	11	Type 4	12.1	407.0	12	4884.0
Download	12	Type 4	11.9	371.0	12	4452.0
Download	13	Type 4	19.0	340.0	16	5440.0
Download	14	Type 4	18.9	434.0	16	6944.0
Download	15	Type 4	18.0	311.0	15	4665.0
Download	16	Type 4	12.1	345.0	12	4140.0
Download	17	Type 4	16.4	323.0	15	4845.0
Download	18	Type 4	18.8	484.0	16	7744.0
Download	19	Type 4	15.9	418.0	14	5852.0
Download	20	Type 4	18.8	463.0	16	7408.0
Download	21	Type 4	13.9	202.0	13	2626.0
Download	22	Type 4	12.3	276.0	12	3312.0
Download	23	Type 4	17.4	277.0	15	4155.0
Download	24	Type 4	14.3	395.0	13	5135.0
Download	25	Type 4	11.4	283.0	12	3396.0
Download	26	Type 4	15.1	249.0	14	3486.0
Download	27	Type 4	16.0	384.0	14	5376.0
Download	28	Type 4	12.3	455.0	12	5460.0
Download	29	Type 4	14.9	474.0	14	6636.0

Note: In addition, an average minimum percentage of successful detection across all four Short pulse radar

test waveforms is as follows: $\frac{P_d1 + P_d2 + P_d3 + P_d4}{4} = (100\% + 93.3\% + 90\% + 83.3\%) / 4 = 91.7\% (>80\%)$

Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
1	5510.0	1	16	5498.2	1
2	5510.0	1	17	5494.6	1
3	5510.0	1	18	5497.0	1
4	5510.0	0	19	5498.6	1
5	5510.0	1	20	5497.0	1
6	5510.0	1	21	5521.4	1
7	5510.0	1	22	5524.2	1
8	5510.0	1	23	5525.4	0
9	5510.0	1	24	5522.2	1
10	5510.0	1	25	5524.2	1
11	5495.8	1	26	5525.8	0
12	5494.6	0	27	5523.8	1
13	5494.6	1	28	5523.0	1
14	5498.6	1	29	5525.4	1
15	5498.6	1	30	5523.8	1
Detection Percentage (%)					86.7%

Type 5 Radar Waveform

		Trial Id	Radar Type	Number of Bursts	Burst Period (s)	Waveform Length (s)	Center Frequency (GHz)				
⊕	Download	0	Type 5	15	0.8000000	12.0000000	5.510000000				
⊕	Download	1	Type 5	18	0.6666667	12.0000000	5.510000000				
⊕	Download	2	Type 5	12	1.0000000	12.0000000	5.510000000				
⊕	Download	3	Type 5	8	1.5000000	12.0000000	5.510000000				
⊕	Download	4	Type 5	11	1.0909091	12.0000000	5.510000000				
⊕	Download	5	Type 5	9	1.3333333	12.0000000	5.510000000				
⊕	Download	6	Type 5	16	0.7500000	12.0000000	5.510000000				
⊕	Download	7	Type 5	11	1.0909091	12.0000000	5.510000000				
⊕	Download	8	Type 5	8	1.5000000	12.0000000	5.510000000				
⊕	Download	9	Type 5	9	1.3333333	12.0000000	5.510000000				
⊕	Download	10	Type 5	12	1.0000000	12.0000000	5.494000000				
⊕	Download	11	Type 5	9	1.3333333	12.0000000	5.492000000				
⊕	Download	12	Type 5	9	1.3333333	12.0000000	5.492000000				
⊕	Download	13	Type 5	19	0.6315789	12.0000000	5.498000000				
⊕	Download	14	Type 5	19	0.6315789	12.0000000	5.497000000				
⊕	Download	15	Type 5	18	0.6666667	12.0000000	5.497000000				
⊕	Download	16	Type 5	9	1.3333333	12.0000000	5.492000000				
⊕	Download	17	Type 5	15	0.8000000	12.0000000	5.496000000				
⊕	Download	18	Type 5	19	0.6315789	12.0000000	5.497000000				
⊕	Download	19	Type 5	15	0.8000000	12.0000000	5.495000000				
⊕	Download	20	Type 5	19	0.6315789	12.0000000	5.523000000				
⊕	Download	21	Type 5	12	1.0000000	12.0000000	5.526000000				
⊕	Download	22	Type 5	9	1.3333333	12.0000000	5.527000000				
⊕	Download	23	Type 5	17	0.7058824	12.0000000	5.524000000				
⊕	Download	24	Type 5	12	1.0000000	12.0000000	5.526000000				
⊕	Download	25	Type 5	8	1.5000000	12.0000000	5.528000000				
⊕	Download	26	Type 5	13	0.9230769	12.0000000	5.525000000				
⊕	Download	27	Type 5	15	0.8000000	12.0000000	5.525000000				
⊕	Download	28	Type 5	9	1.3333333	12.0000000	5.527000000				
⊕	Download	29	Type 5	13	0.9230769	12.0000000	5.525000000				

Type 5 Radar Waveform_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
653318.0	78.9	14	2	1682.0	1811.0	—
49916.0	89.8	14	3	1348.0	1481.0	1807.0
243176.0	69.1	14	2	1733.0	1727.0	—
437521.0	50.3	14	1	1345.0	—	—
631205.0	62.5	14	1	1364.0	—	—
26244.0	55.7	14	1	1948.0	—	—
219525.0	81.2	14	2	1487.0	1445.0	—
413801.0	62.0	14	1	1075.0	—	—
606893.0	52.9	14	1	1960.0	—	—
2403.0	54.5	14	1	1842.0	—	—
195980.0	65.9	14	1	1847.0	—	—
389903.0	56.1	14	1	1139.0	—	—
583028.0	55.0	14	1	1993.0	—	—
773518.0	94.0	14	3	1724.0	1716.0	1689.0
171502.0	93.7	14	3	1956.0	1728.0	1101.0

Type 5 Radar Waveform_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
302905.0	88.8	17	3	1885.0	1747.0	1957.0
465949.0	56.2	17	1	1719.0	—	—
625217.0	80.1	17	2	1968.0	1875.0	—
122979.0	93.4	17	3	1772.0	1581.0	1400.0
284176.0	77.4	17	2	1676.0	1531.0	—
444450.0	93.4	17	3	1303.0	1781.0	1072.0
607248.0	66.4	17	1	1836.0	—	—
103636.0	57.6	17	1	1990.0	—	—
264128.0	85.3	17	3	1440.0	1089.0	1249.0
425709.0	68.1	17	2	1392.0	1123.0	—
587776.0	52.4	17	1	1396.0	—	—
83670.0	72.7	17	2	1019.0	1832.0	—
244429.0	77.8	17	2	1759.0	1738.0	—
406318.0	57.2	17	1	1779.0	—	—
566664.0	72.0	17	2	1395.0	1450.0	—
63909.0	75.7	17	2	1047.0	1083.0	—
225293.0	60.7	17	1	1500.0	—	—
386413.0	66.0	17	1	1851.0	—	—

Type 5 Radar Waveform_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
822892.0	55.5	11	1	1060.0	—	—
66228.0	58.9	11	1	1029.0	—	—
308090.0	83.1	11	2	1008.0	1379.0	—
550397.0	53.5	11	1	1744.0	—	—
791241.0	67.1	11	2	1429.0	1908.0	—
36258.0	99.1	11	3	1298.0	1654.0	1539.0
277894.0	95.8	11	3	1066.0	1320.0	1410.0
519650.0	82.4	11	2	1989.0	1529.0	—
760275.0	91.7	11	3	1600.0	1707.0	1589.0
6534.0	61.8	11	1	1980.0	—	—
248151.0	75.7	11	2	1742.0	1981.0	—
489968.0	80.1	11	2	1378.0	1962.0	—

Type 5 Radar Waveform_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1098123.0	94.9	5	3	1483.0	1349.0	1377.0
1462431.0	67.1	5	2	1384.0	1257.0	—
327895.0	95.2	5	3	1882.0	1056.0	1220.0
691895.0	65.2	5	1	1534.0	—	—
1055362.0	60.0	5	1	1476.0	—	—
1416659.0	74.3	5	2	1776.0	1961.0	—
283723.0	54.2	5	1	1432.0	—	—
646293.0	66.8	5	2	1712.0	1760.0	—

Type 5 Radar Waveform_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
733320.0	90.6	9	3	1216.0	1217.0	1098.0
995745.0	91.7	9	3	1620.0	1403.0	1925.0
173754.0	62.4	9	1	1238.0	—	—
437499.0	82.2	9	2	1120.0	1449.0	—
700508.0	83.8	9	3	1021.0	1496.0	1522.0
965524.0	82.2	9	2	1109.0	1334.0	—
141147.0	60.0	9	1	1653.0	—	—
405030.0	83.1	9	2	1301.0	1149.0	—
669508.0	53.3	9	1	1648.0	—	—
934200.0	54.8	9	1	1052.0	—	—
108490.0	81.0	9	2	1777.0	1041.0	—

Type 5 Radar Waveform_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
455154.0	78.8	6	2	1774.0	1626.0	—
778922.0	55.1	6	1	1319.0	—	—
1099128.0	90.1	6	3	1846.0	1889.0	1028.0
92870.0	99.6	6	3	1097.0	1141.0	1200.0
415230.0	85.0	6	3	1014.0	1644.0	1361.0
738764.0	60.6	6	1	1977.0	—	—
1059354.0	85.3	6	3	1560.0	1639.0	1670.0
53113.0	89.1	6	3	1390.0	1686.0	1035.0
375808.0	81.0	6	2	1726.0	1265.0	—

Type 5 Radar Waveform_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
391604.0	97.6	14	3	1367.0	1442.0	1308.0
572524.0	95.0	14	3	1563.0	1365.0	1164.0
7550.0	51.7	14	1	1310.0	—	—
189184.0	54.5	14	1	1099.0	—	—
370279.0	82.0	14	2	1030.0	1154.0	—
552233.0	55.1	14	1	1391.0	—	—
731754.0	73.3	14	2	1868.0	1604.0	—
166156.0	85.4	14	3	1941.0	1023.0	1074.0
347335.0	77.5	14	2	1761.0	1720.0	—
529455.0	62.6	14	1	1975.0	—	—
707681.0	97.2	14	3	1931.0	1561.0	1844.0
143824.0	97.7	14	3	1009.0	1915.0	1360.0
325245.0	71.5	14	2	1906.0	1088.0	—
505211.0	94.0	14	3	1595.0	1732.0	1447.0
687074.0	75.5	14	2	1722.0	1833.0	—
121965.0	63.8	14	1	1715.0	—	—

Type 5 Radar Waveform_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
440494.0	96.5	8	3	1574.0	1587.0	1515.0
706194.0	50.8	8	1	1198.0	—	—
968869.0	69.7	8	2	1841.0	1169.0	—
144581.0	85.0	8	3	1024.0	1790.0	1984.0
407752.0	89.1	8	3	1631.0	1963.0	1856.0
673204.0	62.7	8	1	1902.0	—	—
936291.0	79.0	8	2	1469.0	1632.0	—
112097.0	86.9	8	3	1825.0	1974.0	1356.0
376315.0	80.9	8	2	1251.0	1335.0	—
639520.0	96.9	8	3	1406.0	1011.0	1441.0
904493.0	75.0	8	2	1122.0	1136.0	—

Type 5 Radar Waveform_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
109969.0	54.7	5	1	1157.0	—	—
473132.0	67.5	5	2	1219.0	1057.0	—
836683.0	60.2	5	1	1730.0	—	—
1199853.0	54.6	5	1	1988.0	—	—
65119.0	74.8	5	2	1663.0	1187.0	—
427658.0	85.2	5	3	1133.0	1713.0	1986.0
790957.0	73.2	5	2	1675.0	1883.0	—
1154314.0	69.2	5	2	1994.0	1016.0	—

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
18115.0	95.6	6	3	1090.0	1143.0	1112.0
340270.0	90.0	6	3	1987.0	1464.0	1492.0
664323.0	57.9	6	1	1181.0	—	—
987172.0	50.2	6	1	1504.0	—	—
1308875.0	78.6	6	2	1533.0	1300.0	—
301276.0	58.9	6	1	1890.0	—	—
623486.0	74.6	6	2	1633.0	1765.0	—
947101.0	55.5	6	1	1903.0	—	—
1268021.0	90.8	6	3	1228.0	1193.0	1572.0

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
196056.0	57.6	10	1	1769.0	—	—
437530.0	83.3	10	2	1901.0	1299.0	—
680532.0	57.3	10	1	1371.0	—	—
922957.0	61.1	10	1	1126.0	—	—
166203.0	64.6	10	1	1959.0	—	—
407225.0	85.7	10	3	1813.0	1569.0	1106.0
649080.0	88.5	10	3	1306.0	1382.0	1167.0
892451.0	59.7	10	1	1871.0	—	—
136484.0	65.5	10	1	1254.0	—	—
378732.0	54.1	10	1	1199.0	—	—
619005.0	92.0	10	3	1950.0	1205.0	1209.0
860615.0	84.9	10	3	1227.0	1628.0	1350.0

Type 5 Radar Waveform_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
142243.0	66.0	6	1	1229.0	—	—
465120.0	64.8	6	1	1801.0	—	—
787490.0	73.6	6	2	1446.0	1316.0	—
1109408.0	85.1	6	3	1222.0	1444.0	1040.0
102278.0	80.2	6	2	1815.0	1616.0	—
424918.0	68.5	6	2	1591.0	1535.0	—
748020.0	67.8	6	2	1061.0	1203.0	—
1070126.0	67.3	6	2	1966.0	1194.0	—
62635.0	57.9	6	1	1584.0	—	—

Type 5 Radar Waveform_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
385190.0	72.4	6	2	1454.0	1636.0	—
708776.0	62.4	6	1	1285.0	—	—
1028304.0	98.4	6	3	1976.0	1996.0	1877.0
22815.0	74.7	6	2	1817.0	1802.0	—
345317.0	79.9	6	2	1674.0	1926.0	—
668386.0	73.9	6	2	1381.0	1091.0	—
989970.0	88.6	6	3	1144.0	1158.0	1770.0
1315151.0	50.6	6	1	1243.0	—	—
305379.0	91.1	6	3	1210.0	1940.0	1380.0

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
296550.0	76.0	19	2	1893.0	1863.0	—
450490.0	64.4	19	1	1415.0	—	—
603474.0	57.1	19	1	1259.0	—	—
125440.0	88.2	19	3	1281.0	1478.0	1434.0
278115.0	79.3	19	2	1546.0	1485.0	—
429327.0	97.7	19	3	1835.0	1934.0	1058.0
581409.0	89.5	19	3	1571.0	1754.0	1422.0
107216.0	63.8	19	1	1142.0	—	—
258643.0	90.1	19	3	1848.0	1697.0	1170.0
411938.0	81.9	19	2	1196.0	1594.0	—
564303.0	71.7	19	2	1244.0	1698.0	—
87969.0	94.9	19	3	1269.0	1482.0	1336.0
241190.0	59.2	19	1	1386.0	—	—
392746.0	81.1	19	2	1796.0	1646.0	—
545519.0	81.2	19	2	1691.0	1255.0	—
69189.0	84.3	19	3	1861.0	1311.0	1226.0
221685.0	79.6	19	2	1965.0	1344.0	—
374296.0	75.2	19	2	1491.0	1421.0	—
525416.0	84.3	19	3	1507.0	1045.0	1973.0

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
50682.0	65.1	18	1	1548.0	—	—
202797.0	98.5	18	3	1240.0	1282.0	1153.0
354607.0	90.4	18	3	1427.0	1302.0	1789.0
508870.0	56.7	18	1	1819.0	—	—
31723.0	88.3	18	3	1297.0	1081.0	1881.0
184211.0	82.8	18	2	1437.0	1652.0	—
335709.0	85.2	18	3	1593.0	2000.0	1233.0
489687.0	70.8	18	2	1190.0	1103.0	—
13040.0	59.0	18	1	1456.0	—	—
165165.0	86.5	18	3	1530.0	1015.0	1568.0
316885.0	84.8	18	3	1291.0	1735.0	1997.0
471143.0	61.8	18	1	1952.0	—	—
621070.0	100.0	18	3	1501.0	1662.0	1592.0
146953.0	59.0	18	1	1830.0	—	—
299148.0	74.4	18	2	1039.0	1924.0	—
451455.0	78.1	18	2	1630.0	1544.0	—
604610.0	77.6	18	2	1235.0	1162.0	—
128082.0	77.7	18	2	1042.0	1070.0	—
280173.0	77.8	18	2	1517.0	1884.0	—

Type 5 Radar Waveform_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
455863.0	85.6	17	3	1115.0	1803.0	1678.0
618270.0	76.0	17	2	1049.0	1577.0	—
114953.0	95.6	17	3	1512.0	1804.0	1192.0
276953.0	66.3	17	1	1131.0	—	—
437576.0	78.4	17	2	1313.0	1017.0	—
596321.0	86.0	17	3	1329.0	1944.0	1695.0
95103.0	95.7	17	3	1547.0	1488.0	1947.0
257101.0	63.0	17	1	1051.0	—	—
418038.0	63.2	17	1	1839.0	—	—
578863.0	81.4	17	2	1204.0	1113.0	—
75500.0	67.1	17	2	1837.0	1700.0	—
235729.0	90.4	17	3	1983.0	1613.0	1629.0
398376.0	50.3	17	1	1506.0	—	—
556381.0	98.8	17	3	1942.0	1562.0	1945.0
55873.0	54.3	17	1	1352.0	—	—
216377.0	85.5	17	3	1121.0	1532.0	1322.0
376972.0	92.7	17	3	1295.0	1457.0	1448.0
537824.0	85.7	17	3	1118.0	1750.0	1107.0

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
72072.0	57.6	6	1	1261.0	—	—
394586.0	68.9	6	2	1277.0	1859.0	—
718253.0	55.4	6	1	1184.0	—	—
1038768.0	94.1	6	3	1296.0	1935.0	1245.0
32232.0	76.8	6	2	1710.0	1424.0	—
354880.0	80.5	6	2	1389.0	1623.0	—
677566.0	77.4	6	2	1845.0	1087.0	—
1001560.0	55.3	6	1	1163.0	—	—
1322505.0	70.1	6	2	1419.0	1905.0	—

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
188801.0	71.8	14	2	1596.0	1401.0	—
381324.0	85.9	14	3	1248.0	1745.0	1621.0
574276.0	84.8	14	3	1624.0	1388.0	1538.0
770539.0	52.9	14	1	1086.0	—	—
165385.0	53.6	14	1	1096.0	—	—
358910.0	56.5	14	1	1617.0	—	—
552368.0	51.7	14	1	1869.0	—	—
743768.0	89.6	14	3	1236.0	1077.0	1880.0
141398.0	58.2	14	1	1773.0	—	—
334580.0	69.5	14	2	1179.0	1579.0	—
528099.0	82.1	14	2	1338.0	1174.0	—
722168.0	62.0	14	1	1791.0	—	—
117361.0	70.8	14	2	1860.0	1207.0	—
309935.0	92.7	14	3	1590.0	1828.0	1462.0
503672.0	69.7	14	2	1709.0	1755.0	—

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
550365.0	71.9	18	2	1318.0	1172.0	—
73570.0	89.4	18	3	1527.0	1929.0	1420.0
225563.0	92.0	18	3	1278.0	1840.0	1763.0
377655.0	96.1	18	3	1128.0	1991.0	1599.0
529798.0	84.4	18	3	1933.0	1132.0	1523.0
55131.0	63.0	18	1	1638.0	—	—
207018.0	95.6	18	3	1610.0	1027.0	1708.0
360321.0	73.5	18	2	1044.0	1241.0	—
512313.0	81.8	18	2	1542.0	1518.0	—
36196.0	92.5	18	3	1018.0	1606.0	1022.0
188526.0	70.0	18	2	1701.0	1821.0	—
341878.0	58.8	18	1	1627.0	—	—
493546.0	72.4	18	2	1175.0	1873.0	—
17410.0	91.5	18	3	1664.0	1494.0	1459.0
169540.0	99.2	18	3	1465.0	1612.0	1271.0
323091.0	65.1	18	1	1564.0	—	—
473601.0	89.0	18	3	1117.0	1775.0	1702.0
627155.0	73.0	18	2	1493.0	1607.0	—
151450.0	65.9	18	1	1656.0	—	—

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
384864.0	73.8	13	2	1919.0	1189.0	—
578129.0	77.2	13	2	1576.0	1541.0	—
771814.0	78.5	13	2	1053.0	1635.0	—
167802.0	78.5	13	2	1250.0	1784.0	—
361789.0	63.5	13	1	1495.0	—	—
553227.0	83.8	13	3	1699.0	1597.0	1398.0
745702.0	98.6	13	3	1346.0	1928.0	1858.0
144256.0	59.1	13	1	1578.0	—	—
336558.0	96.1	13	3	1385.0	1475.0	1886.0
531636.0	66.0	13	1	1436.0	—	—
725637.0	60.5	13	1	1079.0	—	—
120292.0	73.7	13	2	1256.0	1062.0	—
312918.0	86.8	13	3	1340.0	1321.0	1786.0
506847.0	76.3	13	2	1003.0	1898.0	—
699169.0	85.7	13	3	1168.0	1006.0	1866.0

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
76034.0	72.2	18	2	1655.0	1171.0	—
227771.0	87.5	18	3	1433.0	1748.0	1723.0
379816.0	88.6	18	3	1826.0	1048.0	1937.0
533435.0	81.3	18	2	1191.0	1725.0	—
57208.0	70.9	18	2	1737.0	1554.0	—
210249.0	57.0	18	1	1309.0	—	—
362403.0	76.2	18	2	1471.0	1063.0	—
515468.0	62.3	18	1	1921.0	—	—
38532.0	52.9	18	1	1766.0	—	—
191490.0	60.5	18	1	1078.0	—	—
342407.0	83.6	18	3	1711.0	1387.0	1640.0
494806.0	97.8	18	3	1647.0	1007.0	1614.0
19681.0	79.4	18	2	1399.0	1505.0	—
171757.0	98.2	18	3	1543.0	1339.0	1472.0
325389.0	59.0	18	1	1430.0	—	—
477843.0	54.4	18	1	1927.0	—	—
898.0	93.2	18	3	1013.0	1788.0	1314.0
153092.0	89.0	18	3	1428.0	1425.0	1201.0
306523.0	54.8	18	1	1513.0	—	—

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
727230.0	68.8	10	2	1358.0	1104.0	—
967435.0	92.5	10	3	1615.0	1264.0	1363.0
213163.0	93.5	10	3	1076.0	1659.0	1586.0
455782.0	60.9	10	1	1834.0	—	—
697274.0	78.4	10	2	1499.0	1185.0	—
940463.0	62.2	10	1	1294.0	—	—
183488.0	85.9	10	3	1124.0	1413.0	1402.0
426295.0	53.9	10	1	1055.0	—	—
666248.0	99.6	10	3	1417.0	1315.0	1792.0
910142.0	57.5	10	1	1827.0	—	—
153788.0	71.2	10	2	1917.0	1651.0	—
395669.0	68.8	10	2	1862.0	1165.0	—

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
850151.0	83.2	7	2	1816.0	1914.0	—
1173343.0	82.5	7	2	1666.0	1246.0	—
165508.0	86.7	7	3	1307.0	1138.0	1130.0
488098.0	69.2	7	2	1510.0	1843.0	—
812053.0	61.7	7	1	1067.0	—	—
1133665.0	76.5	7	2	1127.0	1706.0	—
125964.0	57.6	7	1	1658.0	—	—
449104.0	52.0	7	1	1161.0	—	—
771789.0	58.8	7	1	1867.0	—	—

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
576830.0	97.7	16	3	1152.0	1718.0	1431.0
45581.0	64.9	16	1	1556.0	—	—
215857.0	75.5	16	2	1519.0	1814.0	—
386784.0	68.0	16	2	1125.0	1232.0	—
557054.0	79.9	16	2	1679.0	1129.0	—
24420.0	86.1	16	3	1687.0	1404.0	1907.0
194942.0	69.1	16	2	1284.0	1785.0	—
366420.0	60.9	16	1	1100.0	—	—
534029.0	87.0	16	3	1559.0	1946.0	1953.0
3500.0	61.5	16	1	1408.0	—	—
173806.0	67.4	16	2	1894.0	1740.0	—
343360.0	84.7	16	3	1892.0	1729.0	1570.0
514918.0	82.0	16	2	1767.0	1215.0	—
687044.0	57.5	16	1	1290.0	—	—
152699.0	93.2	16	3	1672.0	1092.0	1455.0
323594.0	78.8	16	2	1331.0	1325.0	—
494027.0	76.6	16	2	1783.0	1046.0	—

Type 5 Radar Waveform_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
944117.0	60.1	10	1	1166.0	—	—
187304.0	69.1	10	2	1258.0	1119.0	—
428482.0	85.1	10	3	1114.0	1795.0	1274.0
671831.0	53.1	10	1	1460.0	—	—
912726.0	76.7	10	2	1304.0	1557.0	—
157590.0	54.7	10	1	1810.0	—	—
399005.0	81.8	10	2	1680.0	1823.0	—
640053.0	91.7	10	3	1467.0	1330.0	1692.0
883970.0	50.4	10	1	1694.0	—	—
127836.0	65.3	10	1	1293.0	—	—
368928.0	92.7	10	3	1369.0	1328.0	1634.0
611412.0	78.9	10	2	1343.0	1354.0	—

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1279182.0	97.4	5	3	1497.0	1508.0	1918.0
146919.0	77.9	5	2	1094.0	1677.0	—
509482.0	85.5	5	3	1684.0	1582.0	1155.0
872507.0	86.9	5	3	1696.0	1178.0	1032.0
1234543.0	96.0	5	3	1598.0	1545.0	1749.0
102151.0	71.2	5	2	1671.0	1665.0	—
465219.0	77.6	5	2	1147.0	1932.0	—
828530.0	67.9	5	2	1069.0	1540.0	—

Type 5 Radar Waveform_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
730888.0	92.9	12	3	1954.0	1474.0	1272.0
35265.0	98.5	12	3	1799.0	1054.0	1341.0
258516.0	76.2	12	2	1608.0	1188.0	—
481776.0	66.7	12	2	1324.0	1353.0	—
703158.0	93.0	12	3	1930.0	1230.0	1923.0
7838.0	62.5	12	1	1376.0	—	—
230563.0	96.0	12	3	1714.0	1213.0	1704.0
455041.0	53.7	12	1	1134.0	—	—
676410.0	84.1	12	3	1111.0	1526.0	1528.0
901515.0	51.2	12	1	1876.0	—	—
203578.0	75.0	12	2	1477.0	1105.0	—
426073.0	93.6	12	3	1073.0	1225.0	1910.0
648433.0	90.5	12	3	1650.0	1800.0	1458.0

Type 5 Radar Waveform_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
754812.0	85.2	13	3	1333.0	1717.0	1370.0
152801.0	66.4	13	1	1195.0	—	—
345279.0	88.6	13	3	1043.0	1645.0	1407.0
539627.0	67.0	13	2	1002.0	1146.0	—
733741.0	55.7	13	1	1484.0	—	—
128570.0	70.9	13	2	1943.0	1525.0	—
322467.0	60.2	13	1	1703.0	—	—
514273.0	93.8	13	3	1012.0	1752.0	1734.0
708770.0	76.3	13	2	1731.0	1010.0	—
104766.0	79.5	13	2	1853.0	1681.0	—
297838.0	70.7	13	2	1820.0	1971.0	—
491617.0	76.4	13	2	1260.0	1439.0	—
684592.0	82.1	13	2	1999.0	1160.0	—
80895.0	89.7	13	3	1312.0	1705.0	1275.0
273423.0	83.7	13	3	1900.0	1778.0	1939.0

Type 5 Radar Waveform_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
780152.0	81.9	7	2	1809.0	1857.0	—
1101344.0	97.9	7	3	1949.0	1368.0	1909.0
95348.0	86.0	7	3	1916.0	1787.0	1466.0
417887.0	86.4	7	3	1357.0	1197.0	1288.0
741586.0	65.6	7	1	1588.0	—	—
1064512.0	60.8	7	1	1668.0	—	—
55731.0	83.7	7	3	1268.0	1221.0	1242.0
378782.0	61.6	7	1	1690.0	—	—
700528.0	92.9	7	3	1108.0	1359.0	1537.0

Type 5 Radar Waveform_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
707583.0	68.4	12	2	1741.0	1812.0	—
11099.0	60.1	12	1	1351.0	—	—
234715.0	64.2	12	1	1082.0	—	—
458150.0	58.7	12	1	1438.0	—	—
680286.0	78.0	12	2	1524.0	1794.0	—
905078.0	57.6	12	1	1565.0	—	—
206244.0	99.2	12	3	1911.0	1951.0	1342.0
429599.0	90.3	12	3	1020.0	1182.0	1414.0
651808.0	99.2	12	3	1605.0	1317.0	1806.0
874635.0	88.4	12	3	1521.0	1416.0	1688.0
179608.0	62.2	12	1	1180.0	—	—
402854.0	61.5	12	1	1964.0	—	—
625027.0	97.0	12	3	1084.0	1657.0	1026.0

Radar Type 6 - Radar Statistical Performance

Trail #	1=Detection 0=No Detection	Trail #	1=Detection 0=No Detection
0	1	15	1
1	1	16	1
2	1	17	1
3	1	18	1
4	1	19	1
5	1	20	1
6	1	21	1
7	1	22	1
8	1	23	1
9	1	24	1
10	1	25	1
11	1	26	1
12	1	27	1
13	1	28	1
14	1	29	1
Detection Percentage (%)			100%

Type 6 Radar Waveform_0

Frequency List (MHz)	0	1	2	3	4
0	5462	5601	5416	5380	5661
5	5481	5717	5682	5301	5597
10	5516	5659	5299	5511	5519
15	5385	5326	5413	5671	5677
20	5699	5379	5453	5589	5490
25	5283	5419	5474	5310	5683
30	5455	5407	5628	5617	5332
35	5710	5507	5370	5292	5289
40	5614	5642	5561	5392	5316
45	5411	5557	5288	5707	5488
50	5472	5613	5421	5545	5684
55	5513	5649	5634	5558	5551
60	5714	5608	5627	5303	5438
65	5499	5390	5251	5638	5335
70	5536	5375	5445	5491	5692
75	5355	5264	5325	5267	5570
80	5672	5487	5395	5369	5444
85	5336	5550	5333	5501	5312
90	5604	5334	5260	5500	5256
95	5414	5466	5720	5328	5644

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5717	5365	5352	5541	5503
5	5620	5642	5282	5464	5426
10	5447	5545	5437	5609	5540
15	5376	5453	5287	5361	5388
20	5588	5390	5417	5445	5562
25	5378	5610	5486	5508	5669
30	5412	5622	5402	5340	5471
35	5326	5303	5523	5681	5603
40	5319	5354	5407	5558	5321
45	5497	5399	5469	5597	5639
50	5408	5608	5577	5295	5632
55	5375	5260	5484	5324	5600
60	5383	5554	5450	5252	5377
65	5709	5660	5432	5332	5418
70	5313	5385	5351	5404	5460
75	5337	5401	5720	5280	5550
80	5392	5564	5347	5653	5525
85	5369	5266	5532	5425	5506
90	5290	5296	5483	5613	5704
95	5701	5526	5707	5594	5700

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5400	5604	5288	5702	5723
5	5662	5664	5357	5627	5633
10	5281	5334	5478	5329	5561
15	5464	5580	5293	5406	5596
20	5459	5358	5534	5535	5266
25	5559	5689	5724	5542	5491
30	5558	5369	5362	5554	5635
35	5610	5514	5574	5676	5595
40	5442	5402	5292	5550	5555
45	5628	5477	5482	5527	5663
50	5387	5515	5584	5659	5496
55	5576	5450	5322	5455	5432
60	5489	5545	5690	5366	5500
65	5651	5413	5541	5710	5404
70	5709	5327	5363	5332	5457
75	5544	5701	5354	5390	5607
80	5525	5613	5389	5381	5250
85	5495	5573	5620	5317	5528
90	5352	5590	5609	5653	5668
95	5310	5599	5505	5430	5592

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5655	5368	5699	5388	5565
5	5704	5589	5432	5315	5365
10	5687	5598	5519	5524	5582
15	5552	5707	5396	5451	5297
20	5604	5625	5299	5526	5508
25	5532	5411	5320	5353	5576
30	5533	5447	5326	5577	5328
35	5455	5274	5605	5370	5606
40	5281	5485	5705	5557	5457
45	5488	5716	5294	5285	5710
50	5377	5319	5423	5283	5543
55	5616	5426	5464	5654	5490
60	5522	5289	5474	5449	5276
65	5347	5513	5573	5390	5416
70	5558	5303	5322	5301	5590
75	5682	5500	5592	5676	5386
80	5250	5434	5633	5337	5677
85	5271	5550	5280	5615	5261
90	5438	5685	5517	5723	5497
95	5387	5712	5628	5649	5308

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5435	5607	5635	5549	5310
5	5271	5611	5507	5381	5669
10	5618	5387	5560	5719	5603
15	5640	5359	5499	5496	5489
20	5515	5694	5337	5615	5481
25	5420	5360	5523	5457	5610
30	5575	5433	5283	5695	5480
35	5653	5316	5696	5263	5604
40	5520	5692	5568	5546	5555
45	5486	5437	5648	5672	5539
50	5645	5461	5286	5466	5617
55	5367	5318	5712	5258	5338
60	5300	5593	5344	5451	5590
65	5675	5574	5388	5583	5376
70	5516	5407	5657	5281	5600
75	5663	5513	5644	5361	5383
80	5296	5628	5276	5596	5432
85	5642	5322	5370	5445	5621
90	5295	5320	5319	5631	5303
95	5278	5395	5366	5340	5448

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5690	5371	5571	5710	5627
5	5410	5536	5582	5544	5401
10	5452	5651	5601	5439	5624
15	5631	5389	5602	5444	5303
20	5523	5385	5278	5607	5454
25	5686	5687	5251	5658	5644
30	5714	5322	5715	5435	5254
35	5473	5455	5312	5534	5282
40	5434	5531	5273	5484	5320
45	5643	5318	5417	5256	5604
50	5250	5426	5521	5637	5337
55	5555	5440	5689	5506	5666
60	5448	5632	5271	5722	5509
65	5477	5283	5416	5424	5594
70	5339	5459	5519	5634	5633
75	5617	5720	5304	5538	5623
80	5425	5445	5380	5491	5656
85	5510	5276	5568	5610	5707
90	5580	5331	5648	5358	5359
95	5293	5723	5443	5646	5402

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5470	5610	5507	5396	5372
5	5452	5558	5657	5707	5608
10	5383	5537	5642	5645	5719
15	5516	5705	5489	5495	5531
20	5454	5694	5696	5427	5574
25	5539	5287	5678	5281	5686
30	5672	5650	5406	5671	5594
35	5403	5330	5532	5445	5370
40	5356	5422	5463	5640	5722
45	5397	5339	5565	5303	5691
50	5716	5388	5266	5641	5633
55	5620	5638	5451	5717	5376
60	5674	5590	5478	5699	5472
65	5363	5625	5304	5300	5411
70	5619	5483	5609	5365	5447
75	5315	5636	5681	5487	5280
80	5341	5475	5327	5570	5462
85	5440	5665	5413	5343	5288
90	5702	5546	5369	5400	5335
95	5293	5399	5336	5520	5476

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5628	5374	5443	5557	5689
5	5494	5580	5257	5395	5437
10	5314	5326	5683	5666	5332
15	5643	5711	5534	5687	5442
20	5620	5688	5400	5365	5488
25	5657	5391	5712	5323	5672
30	5629	5390	5655	5491	5636
35	5698	5685	5359	5684	5439
40	5360	5703	5637	5554	5280
45	5422	5623	5356	5578	5651
50	5417	5355	5464	5480	5407
55	5574	5353	5648	5505	5364
60	5367	5640	5424	5425	5421
65	5399	5431	5622	5585	5633
70	5458	5485	5493	5606	5567
75	5271	5462	5676	5647	5277
80	5503	5434	5582	5436	5343
85	5281	5586	5465	5261	5678
90	5344	5452	5682	5468	5327
95	5661	5681	5649	5664	5495

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5408	5613	5379	5621	5434
5	5536	5505	5332	5558	5644
10	5623	5590	5724	5452	5687
15	5420	5295	5339	5482	5404
20	5450	5311	5673	5302	5373
25	5253	5340	5288	5495	5271
30	5365	5561	5586	5508	5689
35	5300	5682	5494	5363	5273
40	5523	5522	5298	5468	5634
45	5483	5260	5681	5409	5368
50	5527	5593	5490	5444	5287
55	5424	5595	5528	5543	5467
60	5562	5537	5529	5254	5563
65	5370	5723	5435	5667	5466
70	5381	5652	5514	5625	5656
75	5592	5330	5636	5587	5344
80	5718	5710	5274	5698	5313
85	5642	5628	5308	5406	5630
90	5267	5712	5604	5321	5559
95	5277	5387	5284	5283	5463

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5663	5377	5315	5307	5276
5	5675	5527	5407	5624	5376
10	5554	5379	5387	5647	5708
15	5508	5422	5442	5596	5458
20	5380	5614	5294	5346	5616
25	5289	5491	5599	5305	5504
30	5547	5543	5723	5581	5509
35	5439	5298	5290	5516	5284
40	5459	5702	5711	5611	5631
45	5412	5715	5588	5642	5462
50	5255	5403	5541	5533	5585
55	5271	5686	5482	5258	5286
60	5666	5694	5354	5658	5389
65	5316	5449	5319	5374	5402
70	5261	5659	5500	5250	5408
75	5440	5551	5299	5628	5304
80	5665	5499	5394	5529	5418
85	5337	5630	5605	5651	5267
90	5604	5320	5273	5649	5486
95	5670	5338	5578	5392	5457

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5443	5616	5251	5468	5496
5	5717	5452	5482	5312	5680
10	5485	5643	5428	5367	5254
15	5499	5545	5572	5313	5369
20	5546	5555	5383	5319	5407
25	5694	5325	5339	5436	5500
30	5463	5258	5329	5578	5389
35	5561	5291	5673	5298	5310
40	5649	5376	5250	5719	5695
45	5671	5700	5418	5520	5657
50	5470	5592	5311	5690	5399
55	5351	5580	5504	5320	5384
60	5299	5490	5359	5272	5268
65	5410	5709	5628	5462	5486
70	5253	5257	5416	5413	5273
75	5350	5646	5276	5280	5693
80	5361	5613	5715	5472	5665
85	5440	5337	5515	5424	5279
90	5683	5271	5682	5355	5633
95	5483	5405	5330	5651	5430

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5601	5380	5662	5629	5338
5	5284	5474	5557	5475	5412
10	5319	5432	5469	5465	5275
15	5587	5579	5648	5617	5505
20	5377	5615	5593	5375	5292
25	5295	5468	5422	5429	5276
30	5588	5325	5457	5678	5507
35	5527	5620	5480	5454	5444
40	5612	5393	5616	5722	5675
45	5279	5283	5471	5407	5533
50	5646	5643	5333	5609	5537
55	5293	5541	5302	5449	5549
60	5719	5322	5613	5305	5473
65	5692	5349	5423	5490	5472
70	5353	5581	5392	5372	5493
75	5627	5528	5614	5536	5285
80	5521	5715	5411	5628	5632
85	5484	5291	5288	5622	5650
90	5382	5316	5688	5253	5403
95	5586	5603	5303	5542	5273

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5381	5619	5598	5315	5558
5	5423	5399	5632	5638	5250
10	5318	5510	5660	5296	5675
15	5706	5654	5565	5697	5385
20	5306	5534	5464	5265	5561
25	5417	5625	5533	5310	5252
30	5311	5414	5321	5659	5347
35	5284	5571	5597	5451	5573
40	5428	5719	5480	5655	5362
45	5524	5672	5409	5694	5422
50	5432	5481	5300	5722	5256
55	5596	5349	5578	5714	5286
60	5629	5439	5251	5674	5641
65	5276	5693	5446	5555	5356
70	5430	5368	5331	5584	5513
75	5539	5608	5305	5627	5317
80	5449	5640	5618	5253	5688
85	5352	5720	5536	5442	5340
90	5388	5413	5425	5486	5268
95	5441	5626	5285	5689	5326

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5636	5480	5534	5476	5400
5	5465	5421	5707	5704	5351
10	5559	5582	5551	5380	5317
15	5288	5358	5282	5610	5511
20	5296	5375	5475	5456	5713
25	5449	5269	5256	5637	5344
30	5294	5675	5371	5536	5433
35	5545	5423	5284	5521	5372
40	5512	5387	5656	5366	5524
45	5716	5409	5635	5445	5302
50	5577	5285	5523	5270	5255
55	5328	5488	5676	5446	5415
60	5320	5404	5706	5461	5265
65	5497	5590	5583	5585	5724
70	5541	5279	5290	5682	5589
75	5557	5262	5573	5613	5647
80	5345	5667	5651	5444	5309
85	5640	5505	5394	5591	5295
90	5437	5503	5323	5425	5621
95	5264	5396	5491	5715	5604

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5416	5719	5470	5637	5620
5	5507	5346	5307	5392	5655
10	5490	5371	5592	5575	5338
15	5279	5485	5385	5703	5304
20	5541	5513	5545	5686	5715
25	5693	5459	5363	5378	5336
30	5564	5328	5276	5585	5365
35	5465	5375	5414	5525	5426
40	5701	5264	5289	5713	5518
45	5625	5360	5630	5349	5539
50	5699	5321	5600	5456	5272
55	5676	5636	5612	5291	5569
60	5651	5390	5663	5698	5318
65	5380	5527	5425	5506	5320
70	5724	5656	5253	5570	5712
75	5275	5354	5302	5710	5634
80	5540	5521	5509	5711	5660
85	5250	5557	5670	5400	5652
90	5546	5520	5519	5621	5420
95	5344	5491	5631	5558	5303

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5671	5483	5406	5701	5462
5	5549	5368	5382	5555	5387
10	5421	5635	5633	5295	5359
15	5367	5515	5488	5700	5420
20	5312	5610	5454	5537	5659
25	5603	5545	5662	5467	5412
30	5475	5550	5285	5491	5563
35	5604	5466	5685	5678	5437
40	5540	5347	5717	5529	5332
45	5645	5498	5708	5321	5683
50	5711	5415	5400	5372	5311
55	5279	5594	5389	5584	5351
60	5431	5262	5393	5259	5596
65	5697	5489	5661	5521	5396
70	5625	5272	5330	5497	5513
75	5355	5674	5297	5301	5551
80	5385	5369	5395	5631	5260
85	5424	5256	5658	5360	5655
90	5433	5490	5417	5600	5523
95	5542	5586	5440	5626	5304

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5354	5722	5342	5387	5682
5	5688	5293	5457	5718	5594
10	5255	5424	5674	5393	5380
15	5455	5642	5591	5648	5612
20	5698	5301	5395	5626	5632
25	5491	5397	5390	5571	5446
30	5517	5439	5717	5609	5511
35	5383	5268	5557	5481	5453
40	5351	5379	5527	5655	5294
45	5329	5574	5478	5316	5639
50	5501	5291	5576	5423	5400
55	5577	5538	5480	5541	5250
60	5611	5522	5638	5529	5412
65	5607	5437	5432	5360	5542
70	5666	5596	5562	5679	5650
75	5266	5421	5539	5532	5495
80	5391	5533	5458	5531	5552
85	5327	5290	5259	5448	5493
90	5381	5525	5509	5319	5667
95	5554	5488	5474	5315	5482

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5609	5486	5278	5548	5427
5	5255	5315	5532	5309	5423
10	5661	5310	5337	5588	5401
15	5543	5294	5597	5693	5329
20	5706	5370	5433	5618	5605
25	5282	5346	5593	5675	5480
30	5559	5425	5674	5349	5285
35	5581	5407	5648	5277	5606
40	5265	5610	5437	5326	5406
45	5458	5399	5692	5388	5642
50	5474	5489	5400	5385	5668
55	5492	5634	5544	5582	5651
60	5589	5583	5361	5713	5650
65	5545	5386	5371	5667	5314
70	5263	5565	5528	5626	5601
75	5613	5541	5585	5513	5518
80	5508	5647	5697	5521	5272
85	5327	5607	5306	5254	5676
90	5690	5515	5630	5579	5301
95	5555	5688	5461	5560	5679

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5389	5250	5689	5709	5269
5	5297	5715	5607	5472	5630
10	5592	5574	5378	5308	5422
15	5534	5421	5700	5263	5521
20	5714	5536	5374	5707	5578
25	5645	5673	5699	5401	5514
30	5698	5314	5631	5564	5437
35	5449	5264	5284	5276	5629
40	5693	5531	5677	5323	5335
45	5438	5482	5495	5270	5653
50	5453	5525	5601	5329	5381
55	5446	5349	5266	5553	5305
60	5279	5528	5290	5539	5596
65	5271	5407	5402	5704	5432
70	5568	5665	5280	5602	5560
75	5582	5253	5494	5295	5618
80	5428	5386	5681	5467	5705
85	5282	5260	5326	5502	5399
90	5380	5567	5461	5410	5685
95	5598	5586	5440	5357	5283

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5644	5489	5625	5395	5339
5	5262	5682	5635	5362	5426
10	5363	5419	5503	5443	5622
15	5548	5328	5686	5713	5702
20	5315	5699	5648	5436	5427
25	5505	5265	5678	5588	5304
30	5696	5452	5441	5534	5665
35	5468	5398	5372	5442	5320
40	5264	5418	5565	5456	5323
45	5540	5297	5629	5576	5289
50	5424	5651	5569	5400	5539
55	5560	5524	5337	5444	5473
60	5597	5462	5542	5381	5346
65	5709	5499	5504	5668	5604
70	5578	5519	5551	5684	5299
75	5572	5547	5253	5550	5269
80	5522	5662	5608	5388	5720
85	5355	5291	5311	5275	5694
90	5545	5527	5601	5343	5422
95	5653	5523	5581	5322	5460

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5327	5253	5561	5556	5331
5	5478	5662	5282	5323	5666
10	5357	5627	5460	5698	5464
15	5710	5578	5431	5256	5527
20	5633	5296	5353	5313	5621
25	5324	5474	5630	5609	5582
30	5307	5664	5545	5422	5363
35	5419	5252	5543	5712	5687
40	5579	5481	5310	5585	5317
45	5571	5301	5648	5514	5376
50	5330	5378	5722	5595	5354
55	5254	5379	5398	5466	5515
60	5429	5288	5295	5382	5444
65	5391	5673	5576	5637	5293
70	5453	5554	5423	5329	5442
75	5553	5702	5266	5465	5617
80	5332	5519	5608	5705	5305
85	5547	5634	5265	5523	5417
90	5538	5603	5531	5719	5708
95	5604	5479	5563	5392	5550

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5582	5492	5497	5717	5551
5	5520	5684	5357	5389	5398
10	5666	5416	5501	5321	5485
15	5323	5705	5534	5301	5719
20	5641	5462	5294	5305	5594
25	5590	5326	5358	5713	5616
30	5349	5553	5502	5637	5612
35	5714	5634	5605	5365	5621
40	5564	5723	5350	5411	5500
45	5281	5256	5572	5429	5692
50	5524	5506	5678	5467	5545
55	5442	5470	5308	5444	5576
60	5369	5595	5299	5460	5261
65	5589	5531	5496	5279	5418
70	5276	5661	5476	5270	5623
75	5296	5302	5433	5437	5392
80	5449	5488	5479	5376	5721
85	5306	5395	5516	5674	5511
90	5547	5268	5264	5599	5316
95	5712	5400	5636	5543	5288

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5362	5256	5433	5403	5393
5	5562	5609	5432	5552	5605
10	5597	5302	5542	5516	5506
15	5314	5357	5540	5346	5436
20	5531	5710	5394	5567	5478
25	5275	5561	5439	5650	5488
30	5442	5459	5377	5386	5437
35	5250	5401	5615	5504	5557
40	5647	5661	5590	5408	5332
45	5261	5339	5533	5385	5482
50	5303	5682	5254	5556	5271
55	5640	5634	5395	5340	5724
60	5464	5405	5568	5512	5477
65	5319	5703	5486	5553	5657
70	5342	5396	5626	5409	5264
75	5472	5631	5515	5502	5470
80	5555	5416	5414	5706	5359
85	5467	5270	5544	5435	5565
90	5642	5509	5652	5375	5343
95	5572	5637	5672	5697	5582

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5617	5495	5369	5467	5613
5	5604	5631	5507	5715	5434
10	5528	5566	5583	5711	5527
15	5402	5484	5643	5294	5628
20	5560	5697	5651	5386	5540
25	5366	5602	5667	5543	5684
30	5530	5428	5416	5592	5538
35	5257	5572	5341	5672	5293
40	5418	5396	5352	5599	5355
45	5405	5261	5716	5422	5591
50	5438	5654	5383	5305	5267
55	5569	5708	5274	5594	5349
60	5689	5311	5378	5629	5447
65	5497	5338	5423	5520	5652
70	5393	5318	5348	5460	5511
75	5692	5399	5385	5677	5496
80	5508	5499	5283	5634	5618
85	5413	5589	5414	5328	5291
90	5551	5432	5321	5695	5255
95	5648	5627	5286	5392	5398

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5397	5259	5305	5628	5455
5	5268	5556	5582	5403	5641
10	5362	5355	5624	5431	5548
15	5490	5514	5271	5339	5345
20	5568	5291	5689	5475	5513
25	5632	5551	5395	5647	5718
30	5572	5317	5373	5710	5312
35	5711	5529	5468	5446	5429
40	5435	5537	5498	5402	5665
45	5696	5505	5649	5491	5634
50	5530	5559	5356	5392	5652
55	5462	5442	5508	5660	5410
60	5319	5329	5261	5466	5343
65	5601	5332	5528	5618	5263
70	5583	5678	5702	5361	5314
75	5580	5712	5477	5285	5609
80	5539	5701	5681	5309	5267
85	5254	5300	5275	5453	5420
90	5654	5577	5509	5298	5409
95	5637	5546	5715	5675	5448

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5555	5498	5716	5314	5675
5	5310	5578	5657	5566	5373
10	5293	5619	5287	5626	5569
15	5641	5374	5384	5537	5479
20	5457	5630	5467	5486	5520
25	5403	5598	5276	5277	5711
30	5681	5330	5450	5464	5275
35	5278	5620	5361	5696	5343
40	5549	5518	5475	5263	5399
45	5497	5676	5588	5610	5544
50	5521	5309	5260	5407	5445
55	5690	5499	5650	5502	5632
60	5705	5631	5539	5484	5337
65	5636	5562	5412	5550	5368
70	5360	5510	5541	5664	5551
75	5273	5357	5488	5458	5440
80	5622	5320	5390	5366	5504
85	5695	5584	5363	5265	5704
90	5585	5282	5514	5294	5426
95	5508	5621	5380	5506	5438

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5335	5262	5652	5475	5517
5	5352	5503	5257	5632	5677
10	5699	5408	5328	5724	5590
15	5569	5293	5477	5429	5254
20	5487	5526	5571	5556	5459
25	5311	5326	5278	5667	5287
30	5665	5713	5570	5417	5711
35	5374	5388	5698	5413	5493
40	5426	5656	5671	5668	5597
45	5660	5436	5458	5534	5513
50	5443	5363	5456	5347	5524
55	5602	5649	5282	5468	5358
60	5367	5499	5404	5305	5344
65	5349	5650	5505	5400	5313
70	5707	5421	5439	5692	5576
75	5554	5321	5695	5277	5555
80	5608	5280	5489	5471	5275
85	5288	5548	5651	5516	5540
90	5563	5702	5359	5609	5258
95	5390	5397	5394	5318	5479

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5590	5501	5588	5636	5262
5	5394	5525	5332	5320	5409
10	5533	5294	5369	5444	5611
15	5657	5420	5483	5377	5446
20	5495	5692	5609	5548	5432
25	5674	5679	5529	5581	5345
30	5556	5719	5405	5390	5293
35	5327	5428	5527	5268	5324
40	5306	5254	5490	5258	5539
45	5279	5251	5650	5673	5536
50	5612	5509	5623	5714	5290
55	5551	5410	5537	5343	5573
60	5322	5339	5300	5311	5401
65	5568	5448	5402	5672	5518
70	5605	5627	5667	5666	5500
75	5677	5469	5367	5357	5718
80	5492	5304	5516	5598	5365
85	5337	5709	5669	5440	5485
90	5436	5528	5557	5618	5686
95	5338	5712	5456	5388	5566

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5370	5362	5524	5322	5579
5	5533	5450	5407	5483	5616
10	5464	5558	5410	5639	5632
15	5270	5547	5586	5422	5260
20	5406	5286	5550	5637	5405
25	5465	5531	5635	5685	5379
30	5459	5542	5676	5523	5588
35	5598	5418	5321	5302	5657
40	5638	5389	5667	5411	5487
45	5662	5519	5687	5606	5463
50	5412	5313	5560	5334	5537
55	5709	5264	5364	5252	5540
60	5447	5451	5504	5269	5704
65	5612	5347	5294	5397	5467
70	5328	5590	5719	5608	5476
75	5643	5625	5359	5620	5723
80	5498	5721	5380	5613	5310
85	5555	5301	5711	5501	5682
90	5300	5367	5441	5285	5510
95	5489	5605	5318	5574	5576

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5528	5601	5460	5483	5324
5	5575	5472	5482	5646	5348
10	5395	5347	5451	5359	5653
15	5358	5577	5689	5467	5452
20	5414	5491	5629	5378	5353
25	5480	5363	5314	5413	5501
30	5431	5633	5263	5316	5311
35	5262	5606	5592	5455	5571
40	5477	5605	5651	5484	5494
45	5499	5445	5270	5659	5350
50	5666	5489	5611	5423	5360
55	5556	5355	5318	5442	5418
60	5580	5669	5536	5438	5293
65	5346	5444	5284	5705	5708
70	5325	5619	5584	5706	5265
75	5391	5479	5498	5490	5394
80	5474	5715	5298	5524	5559
85	5406	5714	5283	5687	5295
90	5403	5456	5675	5271	5591
95	5631	5276	5608	5674	5443

待測物名稱	AC750 Wi-Fi 訊號延伸器	溫度	27°C
測試工程師	Kevin Ker	濕度	65%
測試場地	SR2	測試日期	2021/02/25
測試項目	Radar Statistical Performance Check (802.11ac-VHT80 mode – 5530MHz) – Mode 3		

Trial	Frequency (MHz)	1 detect ,0 no detect			
		Type 1	Type 2	Type 3	Type 4
0	5491.0	1	1	1	1
1	5493.7	1	1	1	1
2	5496.4	1	1	1	0
3	5499.0	1	1	1	0
4	5501.7	1	1	1	0
5	5504.4	1	1	1	1
6	5507.1	1	1	1	1
7	5509.8	1	1	1	1
8	5512.4	1	1	1	1
9	5515.1	1	1	1	0
10	5517.8	1	1	1	1
11	5520.5	1	1	1	1
12	5523.2	1	1	1	1
13	5525.8	1	1	1	1
14	5528.5	1	1	1	1
15	5530.0	1	1	1	1
16	5532.7	1	1	0	1
17	5535.4	1	1	1	1
18	5538.0	1	1	1	1
19	5540.7	1	1	1	1
20	5543.4	1	1	1	1
21	5546.1	1	1	1	1
22	5548.8	1	1	1	1
23	5551.4	1	1	1	1
24	5555.0	1	1	1	1
25	5557.7	1	1	1	1
26	5560.4	1	1	1	1
27	5563.0	1	1	1	1
28	5566.4	1	1	1	1
29	5569.0	1	1	1	1

Probability:	100.0%	100.0%	96.7%	86.7%
Aggregate (Radar Types 1-4)	95.9%			

Type 1 Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	738.0	72	53136.0
Download	1	Type 1	1.0	938.0	57	53466.0
Download	2	Type 1	1.0	718.0	74	53132.0
Download	3	Type 1	1.0	778.0	68	52904.0
Download	4	Type 1	1.0	918.0	58	53244.0
Download	5	Type 1	1.0	558.0	95	53010.0
Download	6	Type 1	1.0	658.0	81	53298.0
Download	7	Type 1	1.0	518.0	102	52836.0
Download	8	Type 1	1.0	838.0	63	52794.0
Download	9	Type 1	1.0	878.0	61	53558.0
Download	10	Type 1	1.0	578.0	92	53176.0
Download	11	Type 1	1.0	798.0	67	53466.0
Download	12	Type 1	1.0	818.0	65	53170.0
Download	13	Type 1	1.0	758.0	70	53060.0
Download	14	Type 1	1.0	618.0	86	53148.0
Download	15	Type 1	1.0	1265.0	42	53130.0
Download	16	Type 1	1.0	684.0	78	53352.0
Download	17	Type 1	1.0	757.0	70	52990.0
Download	18	Type 1	1.0	574.0	92	52808.0
Download	19	Type 1	1.0	2183.0	25	54575.0
Download	20	Type 1	1.0	2573.0	21	54033.0
Download	21	Type 1	1.0	1839.0	29	53331.0
Download	22	Type 1	1.0	2248.0	24	53952.0
Download	23	Type 1	1.0	894.0	60	53640.0
Download	24	Type 1	1.0	2068.0	26	53768.0
Download	25	Type 1	1.0	737.0	72	53064.0
Download	26	Type 1	1.0	1971.0	27	53217.0
Download	27	Type 1	1.0	881.0	60	52860.0
Download	28	Type 1	1.0	2077.0	26	54002.0
Download	29	Type 1	1.0	1928.0	28	53984.0

Type 2 Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	3.6	186.0	27	5022.0
Download	1	Type 2	2.2	166.0	25	4150.0
Download	2	Type 2	2.9	228.0	26	5928.0
Download	3	Type 2	4.8	179.0	29	5191.0
Download	4	Type 2	3.6	229.0	27	6183.0
Download	5	Type 2	3.0	220.0	26	5720.0
Download	6	Type 2	2.9	158.0	26	4108.0
Download	7	Type 2	2.9	167.0	26	4342.0
Download	8	Type 2	3.1	217.0	26	5642.0
Download	9	Type 2	4.1	212.0	28	5936.0
Download	10	Type 2	3.2	225.0	26	5850.0
Download	11	Type 2	2.6	153.0	25	3825.0
Download	12	Type 2	4.5	164.0	29	4756.0
Download	13	Type 2	4.5	219.0	28	6132.0
Download	14	Type 2	2.1	176.0	24	4224.0
Download	15	Type 2	4.4	184.0	28	5152.0
Download	16	Type 2	2.0	173.0	24	4152.0
Download	17	Type 2	2.3	194.0	25	4850.0
Download	18	Type 2	4.2	205.0	28	5740.0
Download	19	Type 2	4.0	155.0	28	4340.0
Download	20	Type 2	2.8	222.0	26	5772.0
Download	21	Type 2	4.3	174.0	28	4872.0
Download	22	Type 2	3.6	209.0	27	5643.0
Download	23	Type 2	3.1	183.0	26	4758.0
Download	24	Type 2	1.4	152.0	23	3496.0
Download	25	Type 2	4.7	177.0	29	5133.0
Download	26	Type 2	1.5	203.0	23	4669.0
Download	27	Type 2	4.6	188.0	29	5452.0
Download	28	Type 2	4.8	178.0	29	5162.0
Download	29	Type 2	4.1	214.0	28	5992.0

Type 3 Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	8.6	259.0	17	4403.0
Download	1	Type 3	7.2	216.0	16	3456.0
Download	2	Type 3	7.9	495.0	17	8415.0
Download	3	Type 3	9.8	349.0	18	6282.0
Download	4	Type 3	8.6	455.0	17	7735.0
Download	5	Type 3	8.0	479.0	17	8143.0
Download	6	Type 3	7.9	260.0	17	4420.0
Download	7	Type 3	7.9	210.0	17	3570.0
Download	8	Type 3	8.1	219.0	17	3723.0
Download	9	Type 3	9.1	364.0	18	6552.0
Download	10	Type 3	8.2	372.0	17	6324.0
Download	11	Type 3	7.6	456.0	17	7752.0
Download	12	Type 3	9.5	283.0	18	5094.0
Download	13	Type 3	9.5	415.0	18	7470.0
Download	14	Type 3	7.1	412.0	16	6592.0
Download	15	Type 3	9.4	306.0	18	5508.0
Download	16	Type 3	7.0	416.0	16	6656.0
Download	17	Type 3	7.3	426.0	16	6816.0
Download	18	Type 3	9.2	410.0	18	7380.0
Download	19	Type 3	9.0	437.0	18	7866.0
Download	20	Type 3	7.8	453.0	17	7701.0
Download	21	Type 3	9.3	204.0	18	3672.0
Download	22	Type 3	8.6	403.0	17	6851.0
Download	23	Type 3	8.1	282.0	17	4794.0
Download	24	Type 3	6.4	423.0	16	6768.0
Download	25	Type 3	9.7	225.0	18	4050.0
Download	26	Type 3	6.5	362.0	16	5792.0
Download	27	Type 3	9.6	221.0	18	3978.0
Download	28	Type 3	9.8	255.0	18	4590.0
Download	29	Type 3	9.1	241.0	18	4338.0

Type 4 Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	16.8	259.0	15	3885.0
Download	1	Type 4	13.8	216.0	13	2808.0
Download	2	Type 4	15.4	495.0	14	6930.0
Download	3	Type 4	19.5	349.0	16	5584.0
Download	4	Type 4	16.8	455.0	15	6825.0
Download	5	Type 4	15.5	479.0	14	6706.0
Download	6	Type 4	15.3	260.0	14	3640.0
Download	7	Type 4	15.3	210.0	14	2940.0
Download	8	Type 4	15.7	219.0	14	3066.0
Download	9	Type 4	18.0	364.0	15	5460.0
Download	10	Type 4	15.9	372.0	14	5208.0
Download	11	Type 4	14.6	456.0	14	6384.0
Download	12	Type 4	18.8	283.0	16	4528.0
Download	13	Type 4	18.7	415.0	16	6640.0
Download	14	Type 4	13.5	412.0	13	5356.0
Download	15	Type 4	18.5	306.0	16	4896.0
Download	16	Type 4	13.3	416.0	13	5408.0
Download	17	Type 4	13.9	426.0	13	5538.0
Download	18	Type 4	18.2	410.0	15	6150.0
Download	19	Type 4	17.7	437.0	15	6555.0
Download	20	Type 4	15.0	453.0	14	6342.0
Download	21	Type 4	18.3	204.0	16	3264.0
Download	22	Type 4	16.9	403.0	15	6045.0
Download	23	Type 4	15.8	282.0	14	3948.0
Download	24	Type 4	11.9	423.0	12	5076.0
Download	25	Type 4	19.2	225.0	16	3600.0
Download	26	Type 4	12.1	362.0	12	4344.0
Download	27	Type 4	19.0	221.0	16	3536.0
Download	28	Type 4	19.5	255.0	16	4080.0
Download	29	Type 4	18.1	241.0	15	3615.0

Note: In addition, an average minimum percentage of successful detection across all four Short pulse radar

test waveforms is as follows: $\frac{P_d1 + P_d2 + P_d3 + P_d4}{4} = (100\% + 100\% + 96.7\% + 86.7\%) / 4 = 95.9\% (>80\%)$

Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
1	5530.0	1	16	5498.2	1
2	5530.0	1	17	5495.4	1
3	5530.0	1	18	5495.8	1
4	5530.0	1	19	5498.2	1
5	5530.0	1	20	5497.8	1
6	5530.0	1	21	5563.8	1
7	5530.0	1	22	5561.8	1
8	5530.0	1	23	5562.6	1
9	5530.0	1	24	5563.4	1
10	5530.0	1	25	5565.4	1
11	5497.0	1	26	5561.4	1
12	5496.2	1	27	5565.4	1
13	5498.6	1	28	5561.4	1
14	5498.6	1	29	5561.0	1
15	5495.4	1	30	5561.8	1
Detection Percentage (%)					100%

Type 5 Radar Waveform

		Trial Id	Radar Type	Number of Bursts	Burst Period (s)	Waveform Length (s)	Center Frequency (GHz)				
⊞	Download	0	Type 5	16	0.7500000	12.0000000	5.530000000				
⊞	Download	1	Type 5	12	1.0000000	12.0000000	5.530000000				
⊞	Download	2	Type 5	14	0.8571429	12.0000000	5.530000000				
⊞	Download	3	Type 5	20	0.6000000	12.0000000	5.530000000				
⊞	Download	4	Type 5	16	0.7500000	12.0000000	5.530000000				
⊞	Download	5	Type 5	14	0.8571429	12.0000000	5.530000000				
⊞	Download	6	Type 5	14	0.8571429	12.0000000	5.530000000				
⊞	Download	7	Type 5	14	0.8571429	12.0000000	5.530000000				
⊞	Download	8	Type 5	14	0.8571429	12.0000000	5.530000000				
⊞	Download	9	Type 5	18	0.6666667	12.0000000	5.530000000				
⊞	Download	10	Type 5	15	0.8000000	12.0000000	5.495000000				
⊞	Download	11	Type 5	13	0.9230769	12.0000000	5.494000000				
⊞	Download	12	Type 5	19	0.6315789	12.0000000	5.497000000				
⊞	Download	13	Type 5	19	0.6315789	12.0000000	5.497000000				
⊞	Download	14	Type 5	11	1.0909091	12.0000000	5.494000000				
⊞	Download	15	Type 5	18	0.6666667	12.0000000	5.497000000				
⊞	Download	16	Type 5	11	1.0909091	12.0000000	5.494000000				
⊞	Download	17	Type 5	12	1.0000000	12.0000000	5.494000000				
⊞	Download	18	Type 5	18	0.6666667	12.0000000	5.497000000				
⊞	Download	19	Type 5	17	0.7058824	12.0000000	5.496000000				
⊞	Download	20	Type 5	13	0.9230769	12.0000000	5.565000000				
⊞	Download	21	Type 5	18	0.6666667	12.0000000	5.563000000				
⊞	Download	22	Type 5	16	0.7500000	12.0000000	5.564000000				
⊞	Download	23	Type 5	14	0.8571429	12.0000000	5.565000000				
⊞	Download	24	Type 5	9	1.3333333	12.0000000	5.568000000				
⊞	Download	25	Type 5	19	0.6315789	12.0000000	5.562000000				
⊞	Download	26	Type 5	9	1.3333333	12.0000000	5.567000000				
⊞	Download	27	Type 5	19	0.6315789	12.0000000	5.562000000				
⊞	Download	28	Type 5	20	0.6000000	12.0000000	5.562000000				
⊞	Download	29	Type 5	18	0.6666667	12.0000000	5.563000000				

Type 5 Radar Waveform_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
663762.0	82.3	15	2	1975.0	1160.0	—
98213.0	65.7	15	1	1783.0	—	—
279214.0	74.2	15	2	1227.0	1799.0	—
459497.0	97.2	15	3	1109.0	1872.0	1476.0
641562.0	81.9	15	2	1655.0	1350.0	—
75669.0	74.8	15	2	1864.0	1810.0	—
256791.0	73.8	15	2	1779.0	1561.0	—
437714.0	73.9	15	2	1656.0	1966.0	—
619689.0	76.2	15	2	1394.0	1076.0	—
53301.0	88.8	15	3	1074.0	1881.0	1727.0
234676.0	77.2	15	2	1320.0	1411.0	—
416154.0	70.3	15	2	1240.0	1057.0	—
596259.0	93.3	15	3	1503.0	1174.0	1167.0
31034.0	92.8	15	3	1867.0	1083.0	1740.0
212600.0	63.9	15	1	1860.0	—	—
392733.0	91.8	15	3	1487.0	1688.0	1180.0

Type 5 Radar Waveform_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
768354.0	62.8	10	1	1143.0	—	—
11749.0	66.2	10	1	1342.0	—	—
252935.0	89.7	10	3	1677.0	1856.0	1821.0
494700.0	87.1	10	3	1124.0	1897.0	1262.0
737047.0	72.2	10	2	1563.0	1565.0	—
977430.0	90.4	10	3	1567.0	1087.0	1889.0
223738.0	82.8	10	2	1658.0	1390.0	—
465343.0	76.4	10	2	1599.0	1851.0	—
708473.0	55.4	10	1	1426.0	—	—
947536.0	95.5	10	3	1908.0	1002.0	1796.0
194320.0	56.2	10	1	1170.0	—	—
434700.0	94.3	10	3	1549.0	1937.0	1958.0

Type 5 Radar Waveform_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
579334.0	97.2	12	3	1825.0	1612.0	1257.0
786675.0	89.0	12	3	1576.0	1091.0	1381.0
140591.0	72.7	12	2	1766.0	1624.0	—
347898.0	78.2	12	2	1573.0	1214.0	—
554589.0	94.9	12	3	1399.0	1025.0	1159.0
762156.0	73.0	12	2	1196.0	1769.0	—
115175.0	69.5	12	2	1231.0	1496.0	—
321992.0	76.3	12	2	1940.0	1862.0	—
528529.0	89.9	12	3	1080.0	1980.0	1427.0
735094.0	92.9	12	3	1603.0	1514.0	1638.0
89775.0	55.0	12	1	1527.0	—	—
297194.0	56.9	12	1	1801.0	—	—
504579.0	66.1	12	1	1906.0	—	—
709664.0	87.0	12	3	1568.0	1995.0	1151.0

Type 5 Radar Waveform_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
44767.0	76.6	20	2	1959.0	1554.0	—
189285.0	96.8	20	3	1285.0	1258.0	1439.0
334093.0	84.8	20	3	1265.0	1085.0	1176.0
480624.0	54.0	20	1	1200.0	—	—
27023.0	55.5	20	1	1826.0	—	—
172187.0	61.3	20	1	1520.0	—	—
317236.0	55.0	20	1	1712.0	—	—
461217.0	68.2	20	2	1488.0	1676.0	—
9126.0	88.4	20	3	1328.0	1129.0	1137.0
153418.0	88.5	20	3	1398.0	1745.0	1831.0
298017.0	92.2	20	3	1107.0	1625.0	1669.0
442256.0	87.4	20	3	1901.0	1659.0	1127.0
588610.0	71.7	20	2	1202.0	1484.0	—
135831.0	92.0	20	3	1509.0	1213.0	1423.0
280779.0	83.0	20	2	1506.0	1715.0	—
424980.0	97.8	20	3	1595.0	1314.0	1065.0
569222.0	91.7	20	3	1997.0	1068.0	1236.0
117974.0	86.5	20	3	1483.0	1667.0	1275.0
263388.0	68.5	20	2	1073.0	1156.0	—
407982.0	79.6	20	2	1276.0	1515.0	—

Type 5 Radar Waveform_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
691297.0	76.7	15	2	1302.0	1898.0	—
125489.0	87.3	15	3	1585.0	1204.0	1189.0
307370.0	66.0	15	1	1671.0	—	—
486819.0	99.0	15	3	1530.0	1952.0	1318.0
669327.0	75.5	15	2	1817.0	1004.0	—
103304.0	70.2	15	2	1592.0	1651.0	—
284382.0	73.3	15	2	1907.0	1424.0	—
464229.0	87.6	15	3	1805.0	1837.0	1684.0
648473.0	51.8	15	1	1126.0	—	—
81007.0	69.9	15	2	1836.0	1292.0	—
262642.0	61.1	15	1	1719.0	—	—
443791.0	82.8	15	2	1093.0	1186.0	—
623750.0	71.0	15	2	1944.0	1994.0	—
58602.0	85.2	15	3	1105.0	1741.0	1461.0
240289.0	63.7	15	1	1713.0	—	—
420296.0	86.1	15	3	1207.0	1570.0	1555.0

Type 5 Radar Waveform_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
687907.0	91.7	12	3	1526.0	1177.0	1150.0
41700.0	51.3	12	1	1115.0	—	—
248448.0	89.9	12	3	1679.0	1253.0	1155.0
455266.0	95.0	12	3	1646.0	1569.0	1013.0
661399.0	89.2	12	3	1652.0	1904.0	1606.0
16100.0	78.9	12	2	1441.0	1084.0	—
223658.0	50.6	12	1	1429.0	—	—
429922.0	84.2	12	3	1062.0	1546.0	1349.0
636719.0	86.1	12	3	1485.0	1588.0	1055.0
846598.0	57.4	12	1	1098.0	—	—
198091.0	51.2	12	1	1442.0	—	—
404947.0	77.5	12	2	1329.0	1545.0	—
611202.0	93.4	12	3	1132.0	1962.0	1081.0
817245.0	92.1	12	3	1816.0	1323.0	1900.0

Type 5 Radar Waveform_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
172478.0	51.2	12	1	1687.0	—	—
379737.0	68.6	12	2	1164.0	1011.0	—
586005.0	88.4	12	3	1157.0	1039.0	1564.0
792224.0	86.6	12	3	1702.0	1636.0	1232.0
146962.0	60.2	12	1	1455.0	—	—
353381.0	89.4	12	3	1480.0	1388.0	1273.0
561067.0	80.7	12	2	1882.0	1031.0	—
766603.0	85.8	12	3	1508.0	1800.0	1430.0
121085.0	78.6	12	2	1947.0	1718.0	—
327688.0	85.3	12	3	1270.0	1490.0	1926.0
534444.0	88.1	12	3	1865.0	1609.0	1199.0
742060.0	67.4	12	2	1756.0	1922.0	—
95840.0	66.3	12	1	1418.0	—	—
302674.0	68.4	12	2	1507.0	1902.0	—

Type 5 Radar Waveform_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
510083.0	77.3	12	2	1615.0	1205.0	—
718270.0	59.3	12	1	1645.0	—	—
70231.0	66.4	12	1	1964.0	—	—
276744.0	86.5	12	3	1943.0	1272.0	1505.0
484453.0	78.2	12	2	1182.0	1828.0	—
690401.0	97.0	12	3	1269.0	1761.0	1470.0
44724.0	56.1	12	1	1187.0	—	—
251249.0	90.4	12	3	1376.0	1701.0	1743.0
458366.0	96.6	12	3	1368.0	1188.0	1516.0
665941.0	73.6	12	2	1286.0	1916.0	—
19079.0	90.4	12	3	1519.0	1641.0	1332.0
225591.0	97.9	12	3	1895.0	1880.0	1781.0
432151.0	86.6	12	3	1985.0	1593.0	1932.0
640123.0	81.9	12	2	1823.0	1789.0	—

Type 5 Radar Waveform_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
848936.0	62.8	13	1	1793.0	—	—
200726.0	68.1	13	2	1633.0	1474.0	—
408206.0	69.0	13	2	1238.0	1139.0	—
613953.0	95.8	13	3	1730.0	1714.0	1099.0
821142.0	94.3	13	3	1049.0	1792.0	1280.0
175644.0	59.7	13	1	1006.0	—	—
382381.0	68.7	13	2	1798.0	1225.0	—
588314.0	92.5	13	3	1725.0	1120.0	1942.0
795043.0	94.5	13	3	1857.0	1808.0	1116.0
149607.0	84.4	13	3	1141.0	1385.0	1108.0
357180.0	75.0	13	2	1179.0	1089.0	—
564123.0	74.4	13	2	1504.0	1356.0	—
772489.0	55.3	13	1	1558.0	—	—
124474.0	55.8	13	1	1123.0	—	—

Type 5 Radar Waveform_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
257552.0	72.7	17	2	1365.0	1407.0	—
419109.0	54.5	17	1	1913.0	—	—
581070.0	56.8	17	1	1069.0	—	—
76754.0	71.8	17	2	1233.0	1103.0	—
238224.0	62.6	17	1	1361.0	—	—
398669.0	82.2	17	2	1040.0	1840.0	—
560851.0	56.8	17	1	1466.0	—	—
56868.0	76.7	17	2	1111.0	1682.0	—
216993.0	91.0	17	3	1703.0	1849.0	1938.0
379416.0	64.7	17	1	1869.0	—	—
538241.0	99.4	17	3	1921.0	1814.0	1097.0
36959.0	96.5	17	3	1007.0	1622.0	1535.0
197685.0	86.0	17	3	1263.0	1689.0	1052.0
359858.0	60.9	17	1	1310.0	—	—
519746.0	72.1	17	2	1631.0	1571.0	—
17237.0	64.7	17	1	1462.0	—	—
177611.0	96.2	17	3	1873.0	1456.0	1705.0
339753.0	62.4	17	1	1757.0	—	—

Type 5 Radar Waveform_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
601786.0	52.7	13	1	1354.0	—	—
793099.0	98.9	13	3	1523.0	1075.0	1149.0
190078.0	72.9	13	2	1440.0	1822.0	—
384217.0	60.5	13	1	1379.0	—	—
577805.0	66.3	13	1	1521.0	—	—
768603.0	92.3	13	3	1653.0	1291.0	1536.0
166489.0	73.2	13	2	1223.0	1016.0	—
360350.0	56.5	13	1	1400.0	—	—
551799.0	99.8	13	3	1241.0	1973.0	1409.0
744476.0	84.9	13	3	1482.0	1891.0	1494.0
142837.0	64.9	13	1	1229.0	—	—
335868.0	82.1	13	2	1666.0	1216.0	—
529781.0	61.5	13	1	1998.0	—	—
723700.0	53.7	13	1	1580.0	—	—
118573.0	91.6	13	3	1352.0	1032.0	1540.0

Type 5 Radar Waveform_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
360597.0	50.2	11	1	1961.0	—	—
582816.0	67.6	11	2	1972.0	1850.0	—
804863.0	92.0	11	3	1594.0	1920.0	1337.0
109593.0	66.8	11	2	1654.0	1036.0	—
332895.0	68.6	11	2	1357.0	1113.0	—
554646.0	85.2	11	3	1883.0	1552.0	1559.0
780476.0	54.4	11	1	1255.0	—	—
82103.0	75.0	11	2	1260.0	1363.0	—
304701.0	86.1	11	3	1117.0	1861.0	1575.0
528096.0	77.1	11	2	1525.0	1941.0	—
752560.0	54.2	11	1	1716.0	—	—
54531.0	96.5	11	3	1191.0	1293.0	1382.0
277608.0	97.8	11	3	1041.0	1282.0	1082.0

Type 5 Radar Waveform_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
342485.0	73.8	18	2	1230.0	1228.0	—
495510.0	57.8	18	1	1894.0	—	—
18507.0	70.4	18	2	1915.0	1226.0	—
170803.0	79.7	18	2	1885.0	1699.0	—
322725.0	88.2	18	3	1802.0	1283.0	1249.0
477304.0	62.6	18	1	1095.0	—	—
628224.0	71.7	18	2	1846.0	1242.0	—
152589.0	56.4	18	1	1322.0	—	—
304592.0	82.9	18	2	1623.0	1463.0	—
457877.0	62.2	18	1	1909.0	—	—
608361.0	88.3	18	3	1893.0	1027.0	1289.0
133694.0	64.6	18	1	1635.0	—	—
284879.0	98.6	18	3	1875.0	1642.0	1629.0
439426.0	56.0	18	1	1392.0	—	—
591118.0	82.5	18	2	1453.0	1161.0	—
114782.0	72.0	18	2	1102.0	1045.0	—
267869.0	61.8	18	1	1134.0	—	—
420338.0	58.9	18	1	1784.0	—	—
573524.0	53.2	18	1	1300.0	—	—

Type 5 Radar Waveform_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
95726.0	95.6	18	3	1271.0	1452.0	1079.0
248936.0	54.8	18	1	1386.0	—	—
399377.0	85.8	18	3	1647.0	1626.0	1878.0
551600.0	93.3	18	3	1443.0	1993.0	1380.0
77064.0	80.1	18	2	1471.0	1577.0	—
229283.0	98.0	18	3	1058.0	1524.0	1067.0
381870.0	77.6	18	2	1295.0	1870.0	—
534104.0	77.2	18	2	1416.0	1956.0	—
58201.0	98.4	18	3	1267.0	1556.0	1153.0
210630.0	73.9	18	2	1489.0	1843.0	—
362089.0	86.9	18	3	1984.0	1019.0	1905.0
514917.0	83.4	18	3	1317.0	1324.0	1243.0
39593.0	62.1	18	1	1732.0	—	—
191349.0	95.9	18	3	1910.0	2000.0	1101.0
344248.0	75.5	18	2	1468.0	1833.0	—
496771.0	82.8	18	2	1331.0	1786.0	—
20689.0	91.9	18	3	1830.0	1169.0	1366.0
173651.0	64.5	18	1	1306.0	—	—
324740.0	85.3	18	3	1560.0	1841.0	1327.0

Type 5 Radar Waveform_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
825928.0	93.9	9	3	1848.0	1195.0	1949.0
3381.0	98.9	9	3	1435.0	1835.0	1209.0
267285.0	82.1	9	2	1770.0	1038.0	—
530316.0	85.2	9	3	1737.0	1391.0	1457.0
795300.0	67.4	9	2	1106.0	1404.0	—
1060070.0	55.3	9	1	1690.0	—	—
235155.0	53.7	9	1	1061.0	—	—
499335.0	52.1	9	1	1372.0	—	—
762997.0	70.0	9	2	1060.0	1148.0	—
1026517.0	79.2	9	2	1747.0	1017.0	—
202317.0	71.9	9	2	1422.0	1144.0	—

Type 5 Radar Waveform_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
285009.0	52.9	18	1	1421.0	—	—
445007.0	74.3	18	2	1673.0	1753.0	—
605714.0	68.2	18	2	1815.0	1774.0	—
103721.0	50.9	18	1	1877.0	—	—
265011.0	50.9	18	1	1731.0	—	—
424954.0	92.9	18	3	1437.0	1299.0	1063.0
585443.0	88.1	18	3	1338.0	1639.0	1135.0
83959.0	64.5	18	1	1100.0	—	—
244291.0	90.3	18	3	1464.0	1274.0	1315.0
405892.0	81.7	18	2	1247.0	1340.0	—
568275.0	60.6	18	1	1037.0	—	—
63843.0	85.5	18	3	1104.0	1239.0	1166.0
224829.0	73.4	18	2	1451.0	1619.0	—
385650.0	82.6	18	2	1782.0	1498.0	—
545379.0	96.1	18	3	1969.0	1479.0	1244.0
44108.0	78.9	18	2	1336.0	1034.0	—
204979.0	76.1	18	2	1473.0	1680.0	—
365865.0	68.7	18	2	1582.0	1637.0	—

Type 5 Radar Waveform_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
864246.0	73.1	9	2	1413.0	1014.0	—
39717.0	73.3	9	2	1710.0	1736.0	—
303436.0	90.6	9	3	1190.0	1212.0	1136.0
568112.0	57.5	9	1	1709.0	—	—
831122.0	76.6	9	2	1512.0	1708.0	—
7241.0	65.1	9	1	1765.0	—	—
271568.0	54.4	9	1	1064.0	—	—
535625.0	63.4	9	1	1602.0	—	—
799268.0	69.7	9	2	1219.0	1130.0	—
1063366.0	68.3	9	2	1256.0	1003.0	—
238158.0	88.0	9	3	1871.0	1235.0	1842.0

Type 5 Radar Waveform_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
460214.0	76.4	10	2	1734.0	1780.0	—
701583.0	95.8	10	3	1015.0	1168.0	1771.0
945920.0	57.5	10	1	1035.0	—	—
188492.0	98.1	10	3	1447.0	1936.0	1578.0
430809.0	76.4	10	2	1301.0	1370.0	—
672556.0	70.9	10	2	1583.0	1290.0	—
915440.0	62.5	10	1	1729.0	—	—
159287.0	65.1	10	1	1695.0	—	—
401493.0	61.2	10	1	1481.0	—	—
642265.0	94.9	10	3	1125.0	1353.0	1175.0
884285.0	82.6	10	2	1934.0	1297.0	—
129129.0	94.8	10	3	1501.0	1254.0	1517.0

Type 5 Radar Waveform_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
246874.0	77.4	17	2	1550.0	1858.0	—
407850.0	74.2	17	2	1844.0	1378.0	—
570503.0	53.5	17	1	1184.0	—	—
66262.0	83.2	17	2	1587.0	1185.0	—
227695.0	63.4	17	1	1553.0	—	—
389249.0	58.6	17	1	1138.0	—	—
550151.0	52.5	17	1	1754.0	—	—
46373.0	71.3	17	2	1706.0	1866.0	—
207297.0	76.4	17	2	1778.0	1467.0	—
368248.0	77.7	17	2	1681.0	1472.0	—
527972.0	83.5	17	3	1775.0	1234.0	1648.0
26513.0	97.0	17	3	1890.0	1059.0	1874.0
188017.0	55.8	17	1	1334.0	—	—
348380.0	81.3	17	2	1755.0	1486.0	—
508843.0	95.5	17	3	1172.0	1333.0	1308.0
6739.0	97.8	17	3	1397.0	1720.0	1968.0
168185.0	53.1	17	1	1158.0	—	—
327528.0	96.5	17	3	1930.0	1886.0	1510.0

Type 5 Radar Waveform_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
517168.0	87.5	16	3	1935.0	1339.0	1630.0
689284.0	73.1	16	2	1533.0	1222.0	—
156660.0	69.7	16	2	1542.0	1335.0	—
327202.0	76.5	16	2	1475.0	1313.0	—
498676.0	63.9	16	1	1445.0	—	—
666481.0	86.0	16	3	1855.0	1128.0	1664.0
135860.0	53.0	16	1	1827.0	—	—
305585.0	87.4	16	3	1020.0	1502.0	1672.0
475484.0	97.1	16	3	1640.0	1165.0	1806.0
648210.0	61.6	16	1	1738.0	—	—
114381.0	83.6	16	3	1371.0	1206.0	1986.0
285918.0	63.7	16	1	1001.0	—	—
456650.0	64.8	16	1	1347.0	—	—
625725.0	73.8	16	2	1744.0	1620.0	—
93400.0	90.6	16	3	1794.0	1981.0	1010.0
263939.0	78.6	16	2	1691.0	1762.0	—
435400.0	63.2	16	1	1674.0	—	—

Type 5 Radar Waveform_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
792114.0	83.3	12	2	1767.0	1118.0	—
95104.0	73.0	12	2	1296.0	1528.0	—
318278.0	81.9	12	2	1497.0	1374.0	—
540236.0	91.0	12	3	1402.0	1954.0	1590.0
765687.0	54.8	12	1	1605.0	—	—
67534.0	67.1	12	2	1911.0	1965.0	—
290253.0	97.1	12	3	1591.0	1047.0	1924.0
514762.0	61.5	12	1	1446.0	—	—
735568.0	98.7	12	3	1957.0	1675.0	1208.0
40170.0	62.3	12	1	1678.0	—	—
263610.0	60.6	12	1	1777.0	—	—
485324.0	92.2	12	3	1395.0	1834.0	1820.0
708444.0	95.1	12	3	1163.0	1694.0	1584.0

Type 5 Radar Waveform_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
9100.0	75.5	17	2	1876.0	1670.0	—
170575.0	64.7	17	1	1018.0	—	—
331750.0	62.0	17	1	1551.0	—	—
492907.0	64.7	17	1	1760.0	—	—
654031.0	57.4	17	1	1899.0	—	—
150691.0	59.4	17	1	1012.0	—	—
311336.0	75.0	17	2	1217.0	1495.0	—
472911.0	50.8	17	1	1945.0	—	—
634145.0	60.3	17	1	1927.0	—	—
130403.0	67.5	17	2	1566.0	1491.0	—
291260.0	80.2	17	2	1304.0	1955.0	—
452638.0	76.0	17	2	1110.0	1444.0	—
614741.0	61.6	17	1	1434.0	—	—
110243.0	91.0	17	3	1791.0	1499.0	1776.0
270665.0	87.8	17	3	1903.0	1604.0	1649.0
433805.0	62.7	17	1	1009.0	—	—
594573.0	62.8	17	1	1764.0	—	—
90963.0	59.6	17	1	1522.0	—	—

Type 5 Radar Waveform_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
284085.0	56.4	15	1	1005.0	—	—
464056.0	77.3	15	2	1859.0	1854.0	—
645780.0	68.1	15	2	1173.0	1700.0	—
79998.0	62.1	15	1	1529.0	—	—
261014.0	74.7	15	2	1077.0	1917.0	—
442057.0	71.3	15	2	1294.0	1918.0	—
624253.0	55.5	15	1	1923.0	—	—
57470.0	82.6	15	2	1919.0	1790.0	—
239190.0	56.0	15	1	1454.0	—	—
419437.0	72.6	15	2	1896.0	1868.0	—
601932.0	65.0	15	1	1888.0	—	—
35288.0	65.2	15	1	1311.0	—	—
216456.0	73.6	15	2	1348.0	1389.0	—
396843.0	92.5	15	3	1996.0	1050.0	1284.0
577821.0	95.3	15	3	1070.0	1948.0	1145.0
12920.0	52.0	15	1	1412.0	—	—

Type 5 Radar Waveform_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
221703.0	86.1	13	3	1192.0	1201.0	1359.0
429360.0	68.8	13	2	1051.0	1341.0	—
637487.0	51.7	13	1	1287.0	—	—
844989.0	50.0	13	1	1358.0	—	—
196706.0	66.4	13	1	1586.0	—	—
403635.0	81.1	13	2	1220.0	1574.0	—
612084.0	53.5	13	1	1056.0	—	—
819390.0	62.4	13	1	1393.0	—	—
170911.0	72.9	13	2	1696.0	1071.0	—
378618.0	55.4	13	1	1650.0	—	—
586296.0	51.6	13	1	1367.0	—	—
793747.0	65.0	13	1	1477.0	—	—
144993.0	93.3	13	3	1879.0	1742.0	1459.0
352283.0	76.2	13	2	1621.0	1914.0	—

Type 5 Radar Waveform_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
872338.0	59.2	6	1	1988.0	—	—
1192706.0	98.9	6	3	1478.0	1460.0	1863.0
186595.0	85.9	6	3	1178.0	1088.0	1029.0
509694.0	52.7	6	1	1931.0	—	—
833016.0	54.2	6	1	1266.0	—	—
1156126.0	64.8	6	1	1218.0	—	—
146959.0	77.0	6	2	1387.0	1024.0	—
469960.0	63.4	6	1	1813.0	—	—
791457.0	90.1	6	3	1665.0	1261.0	1303.0

Type 5 Radar Waveform_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
525649.0	90.8	19	3	1375.0	1305.0	1643.0
50740.0	59.2	19	1	1618.0	—	—
203077.0	74.8	19	2	1094.0	1912.0	—
356255.0	53.4	19	1	1717.0	—	—
509011.0	52.3	19	1	1723.0	—	—
31746.0	85.8	19	3	1465.0	1628.0	1960.0
183937.0	95.2	19	3	1250.0	1410.0	1579.0
336192.0	93.9	19	3	1279.0	1692.0	1072.0
488704.0	87.8	19	3	1408.0	1197.0	1033.0
13079.0	80.8	19	2	1384.0	1268.0	—
165953.0	59.6	19	1	1364.0	—	—
318577.0	54.8	19	1	1804.0	—	—
470639.0	69.0	19	2	1711.0	1000.0	—
623886.0	60.9	19	1	1977.0	—	—
147159.0	62.7	19	1	1221.0	—	—
298650.0	93.2	19	3	1360.0	1054.0	1728.0
451469.0	75.3	19	2	1617.0	1627.0	—
604345.0	73.8	19	2	1597.0	1142.0	—
128225.0	55.6	19	1	1726.0	—	—

Type 5 Radar Waveform_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
592933.0	89.2	7	3	1288.0	1330.0	1598.0
916075.0	69.2	7	2	1298.0	1772.0	—
1238769.0	69.6	7	2	1458.0	1544.0	—
230757.0	90.5	7	3	1925.0	1112.0	1847.0
552873.0	89.4	7	3	1884.0	1428.0	1752.0
876473.0	79.8	7	2	1096.0	1763.0	—
1200281.0	63.4	7	1	1610.0	—	—
191576.0	66.1	7	1	1369.0	—	—
513898.0	79.3	7	2	1999.0	1237.0	—

Type 5 Radar Waveform_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
395306.0	70.9	19	2	1373.0	1632.0	—
546449.0	88.2	19	3	1022.0	1697.0	1785.0
71568.0	80.5	19	2	1616.0	1928.0	—
223910.0	75.0	19	2	1531.0	1946.0	—
376418.0	72.7	19	2	1377.0	1811.0	—
528902.0	78.7	19	2	1749.0	1344.0	—
52982.0	61.0	19	1	1450.0	—	—
204790.0	90.9	19	3	1030.0	1557.0	1982.0
357004.0	91.6	19	3	1048.0	1278.0	1989.0
510045.0	77.7	19	2	1887.0	1307.0	—
34142.0	51.1	19	1	1733.0	—	—
186375.0	76.6	19	2	1750.0	1751.0	—
339105.0	77.8	19	2	1541.0	1215.0	—
492394.0	61.6	19	1	1759.0	—	—
15334.0	63.9	19	1	1396.0	—	—
167553.0	84.3	19	3	1355.0	1252.0	1114.0
319762.0	83.6	19	3	1211.0	1147.0	1492.0
472624.0	71.3	19	2	1748.0	1281.0	—
623947.0	90.3	19	3	1152.0	1469.0	1534.0

Type 5 Radar Waveform_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
140888.0	88.0	20	3	1562.0	1979.0	1970.0
286616.0	73.1	20	2	1042.0	1245.0	—
432066.0	59.5	20	1	1614.0	—	—
575470.0	78.9	20	2	1976.0	1425.0	—
123175.0	91.0	20	3	1493.0	1819.0	1971.0
268511.0	71.3	20	2	1053.0	1787.0	—
412922.0	74.2	20	2	1739.0	1707.0	—
557769.0	70.8	20	2	1513.0	1758.0	—
105852.0	71.1	20	2	1043.0	1735.0	—
250520.0	68.7	20	2	1518.0	1683.0	—
394076.0	85.4	20	3	1224.0	1818.0	1950.0
540688.0	73.6	20	2	1248.0	1198.0	—
87657.0	89.0	20	3	1933.0	1892.0	1351.0
232875.0	69.7	20	2	1417.0	1312.0	—
378207.0	65.8	20	1	1978.0	—	—
522675.0	73.0	20	2	1438.0	1193.0	—
69929.0	99.6	20	3	1436.0	1668.0	1722.0
215442.0	50.2	20	1	1589.0	—	—
358557.0	84.6	20	3	1809.0	1277.0	1853.0
504636.0	82.1	20	2	1246.0	1613.0	—

Type 5 Radar Waveform_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
57993.0	90.3	17	3	1929.0	1832.0	1026.0
218627.0	99.9	17	3	1345.0	1321.0	1795.0
379761.0	71.9	17	2	1967.0	1572.0	—
542606.0	51.5	17	1	1066.0	—	—
38226.0	97.6	17	3	1532.0	1596.0	1548.0
199149.0	72.7	17	2	1839.0	1608.0	—
360621.0	79.1	17	2	1171.0	1133.0	—
522140.0	61.4	17	1	1807.0	—	—
18538.0	57.6	17	1	1511.0	—	—
179965.0	55.6	17	1	1119.0	—	—
341284.0	56.2	17	1	1309.0	—	—
502303.0	55.7	17	1	1773.0	—	—
663673.0	58.4	17	1	1661.0	—	—
159571.0	73.1	17	2	1419.0	1824.0	—
320394.0	78.2	17	2	1431.0	1974.0	—
482934.0	56.2	17	1	1092.0	—	—
643644.0	61.4	17	1	1829.0	—	—
140156.0	59.2	17	1	1325.0	—	—

Radar Type 6 - Radar Statistical Performance

Trail #	1=Detection 0=No Detection	Trail #	1=Detection 0=No Detection
0	1	15	1
1	1	16	1
2	1	17	1
3	1	18	1
4	1	19	1
5	1	20	1
6	1	21	1
7	1	22	1
8	1	23	1
9	1	24	1
10	1	25	1
11	1	26	1
12	1	27	1
13	1	28	1
14	1	29	1
Detection Percentage (%)			100%

Type 6 Radar Waveform_0

Frequency List (MHz)	0	1	2	3	4
0	5512	5450	5377	5479	5356
5	5487	5675	5431	5603	5677
10	5349	5521	5553	5386	5647
15	5623	5390	5400	5592	5529
20	5392	5472	5304	5446	5563
25	5422	5517	5660	5342	5486
30	5280	5560	5573	5546	5549
35	5539	5340	5624	5307	5614
40	5294	5333	5263	5637	5474
45	5432	5407	5255	5317	5578
50	5500	5579	5638	5577	5387
55	5493	5278	5641	5281	5695
60	5362	5436	5601	5441	5416
65	5308	5705	5565	5445	5334
70	5397	5501	5535	5640	5389
75	5388	5631	5339	5715	5457
80	5655	5275	5496	5523	5721
85	5506	5403	5608	5424	5690
90	5434	5599	5583	5554	5547
95	5568	5513	5664	5632	5708

Type 6 Radar Waveform_1

Frequency List (MHz)	0	1	2	3	4
0	5292	5689	5313	5543	5576
5	5529	5697	5506	5291	5409
10	5280	5310	5594	5484	5668
15	5614	5517	5503	5540	5721
20	5400	5541	5720	5438	5536
25	5688	5466	5446	5383	5528
30	5644	5320	5369	5581	5431
35	5557	5625	5608	5416	5579
40	5402	5568	5361	5387	5338
45	5375	5631	5290	5358	5339
50	5628	5476	5316	5600	5354
55	5710	5410	5656	5407	5255
60	5606	5615	5531	5511	5646
65	5380	5433	5333	5330	5443
70	5391	5315	5674	5329	5678
75	5321	5574	5585	5428	5569
80	5303	5328	5424	5532	5397
85	5694	5548	5508	5555	5601
90	5514	5342	5448	5304	5621
95	5351	5650	5467	5289	5331

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5450	5453	5724	5704	5418
5	5668	5622	5581	5454	5616
10	5589	5574	5635	5679	5689
15	5702	5644	5606	5585	5438
20	5311	5707	5661	5527	5509
25	5576	5318	5494	5550	5417
30	5667	5630	5474	5528	5472
35	5567	5720	5522	5313	5710
40	5539	5447	5596	5517	5545
45	5565	5290	5367	5421	5336
50	5587	5652	5709	5515	5544
55	5445	5664	5600	5378	5281
60	5287	5296	5306	5554	5469
65	5329	5372	5543	5697	5721
70	5686	5458	5491	5291	5633
75	5298	5323	5464	5555	5265
80	5646	5684	5254	5300	5523
85	5327	5471	5457	5411	5416
90	5559	5568	5586	5368	5561
95	5299	5354	5562	5359	5519

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5705	5692	5660	5390	5638
5	5710	5644	5656	5520	5445
10	5460	5676	5399	5315	5296
15	5709	5630	5319	5301	5699
20	5519	5482	5367	5267	5697
25	5654	5451	5431	5646	5721
30	5387	5384	5613	5584	5388
35	5453	5286	5679	5455	5310
40	5562	5597	5347	5504	5394
45	5640	5442	5585	5691	5255
50	5340	5391	5633	5618	5672
55	5252	5416	5461	5251	5376
60	5280	5500	5670	5278	5408
65	5375	5492	5427	5283	5444
70	5494	5556	5592	5645	5443
75	5607	5536	5517	5281	5465
80	5263	5317	5297	5718	5313
85	5420	5603	5381	5513	5719
90	5309	5533	5567	5572	5463
95	5579	5414	5343	5514	5557

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5485	5456	5596	5551	5480
5	5277	5569	5256	5683	5652
10	5354	5724	5717	5594	5403
15	5326	5715	5675	5347	5327
20	5467	5640	5608	5455	5255
25	5425	5380	5276	5408	5388
30	5386	5398	5585	5523	5704
35	5477	5638	5367	5697	5287
40	5393	5550	5559	5526	5587
45	5452	5693	5329	5461	5392
50	5306	5365	5335	5346	5475
55	5505	5491	5698	5545	5626
60	5293	5678	5446	5396	5702
65	5444	5705	5430	5405	5718
70	5614	5563	5653	5517	5294
75	5721	5330	5535	5252	5564
80	5492	5604	5670	5606	5538
85	5572	5469	5424	5412	5676
90	5660	5391	5655	5450	5271
95	5616	5295	5375	5679	5687

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5265	5317	5532	5712	5700
5	5319	5591	5331	5371	5384
10	5285	5513	5283	5314	5277
15	5394	5453	5343	5623	5539
20	5713	5536	5581	5697	5428
25	5521	5446	5628	5484	5422
30	5415	5723	5601	5647	5405
35	5565	5417	5273	5316	5378
40	5370	5693	5556	5358	5685
45	5292	5510	5271	5594	5715
50	5568	5357	5454	5461	5657
55	5534	5429	5598	5688	5669
60	5674	5515	5504	5392	5694
65	5651	5383	5654	5508	5524
70	5597	5254	5486	5683	5321
75	5498	5546	5404	5502	5494
80	5443	5291	5255	5608	5569
85	5689	5518	5327	5388	5676
90	5640	5323	5584	5613	5408
95	5310	5655	5288	5589	5275

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5520	5556	5468	5398	5542
5	5458	5516	5406	5534	5688
10	5691	5302	5324	5412	5298
15	5482	5580	5446	5668	5353
20	5721	5702	5619	5689	5498
25	5409	5395	5259	5588	5456
30	5457	5283	5680	5341	5603
35	5704	5508	5544	5469	5292
40	5375	5550	5269	5650	5287
45	5665	5471	5481	5591	5408
50	5543	5662	5601	5722	5383
55	5313	5507	5328	5658	5347
60	5330	5435	5420	5600	5419
65	5627	5449	5311	5596	5499
70	5573	5455	5706	5367	5479
75	5323	5514	5666	5450	5608
80	5411	5503	5510	5557	5472
85	5513	5622	5553	5682	5577
90	5693	5630	5579	5392	5683
95	5537	5391	5312	5370	5399

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5678	5320	5404	5559	5287
5	5500	5538	5481	5600	5420
10	5525	5566	5462	5607	5319
15	5570	5707	5549	5713	5545
20	5254	5393	5560	5303	5471
25	5297	5722	5692	5490	5499
30	5647	5637	5459	5573	5423
35	5368	5599	5340	5719	5681
40	5689	5633	5682	5698	5691
45	5645	5458	5529	5377	5271
50	5467	5348	5632	5485	5448
55	5435	5337	5503	5326	5514
60	5360	5646	5603	5654	5253
65	5381	5718	5358	5341	5589
70	5290	5700	5330	5331	5424
75	5351	5510	5460	5575	5527
80	5539	5347	5666	5663	5511
85	5350	5466	5702	5522	5523
90	5286	5345	5688	5611	5465
95	5327	5269	5634	5473	5581

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5458	5559	5340	5623	5604
5	5542	5463	5556	5288	5627
10	5456	5452	5503	5327	5658
15	5359	5652	5283	5262	5640
20	5462	5501	5295	5444	5563
25	5671	5665	5321	5524	5638
30	5633	5594	5674	5250	5718
35	5410	5690	5708	5397	5692
40	5625	5716	5620	5644	5523
45	5541	5587	5333	5343	5510
50	5721	5308	5392	5526	5291
55	5693	5485	5489	5336	5645
60	5583	5554	5498	5394	5669
65	5611	5362	5471	5703	5654
70	5525	5290	5296	5441	5255
75	5637	5320	5414	5254	5660
80	5365	5667	5429	5419	5390
85	5477	5534	5543	5408	5316
90	5548	5347	5339	5286	5689
95	5457	5479	5398	5597	5330

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5713	5323	5276	5309	5349
5	5584	5485	5631	5451	5456
10	5387	5716	5544	5522	5361
15	5649	5389	5658	5706	5454
20	5648	5628	5539	5384	5417
25	5523	5393	5558	5680	5551
30	5414	5499	5441	5549	5306
35	5504	5550	5606	5464	5324
40	5461	5641	5452	5605	5624
45	5548	5386	5423	5597	5700
50	5561	5432	5714	5720	5408
55	5342	5618	5501	5590	5415
60	5380	5370	5267	5447	5430
65	5503	5573	5531	5554	5328
70	5724	5265	5591	5699	5422
75	5507	5650	5576	5578	5317
80	5657	5509	5489	5514	5355
85	5528	5307	5363	5322	5582
90	5607	5448	5303	5269	5474
95	5377	5560	5721	5490	5482

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5493	5562	5687	5470	5666
5	5723	5410	5706	5614	5663
10	5696	5505	5585	5717	5382
15	5262	5516	5286	5276	5646
20	5656	5697	5480	5376	5390
25	5375	5596	5626	5592	5722
30	5508	5629	5651	5261	5688
35	5397	5300	5325	5520	5303
40	5504	5399	5371	5638	5284
45	5707	5606	5439	5310	5473
50	5401	5612	5521	5332	5658
55	5427	5674	5598	5636	5330
60	5272	5535	5316	5468	5396
65	5369	5711	5298	5603	5540
70	5331	5255	5477	5683	5367
75	5500	5285	5454	5267	5654
80	5377	5317	5448	5452	5698
85	5482	5555	5561	5263	5328
90	5519	5489	5557	5320	5324
95	5522	5372	5259	5348	5653

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5651	5326	5623	5631	5411
5	5290	5432	5306	5680	5395
10	5627	5294	5626	5340	5403
15	5350	5643	5389	5321	5363
20	5567	5388	5421	5465	5605
25	5324	5702	5255	5289	5397
30	5272	5425	5459	5352	5585
35	5668	5478	5531	5617	5587
40	5337	5611	5257	5688	5565
45	5315	5664	5492	5575	5349
50	5577	5663	5610	5630	5505
55	5615	5628	5313	5455	5301
60	5401	5356	5480	5554	5604
65	5262	5291	5345	5405	5543
70	5568	5654	5297	5526	5431
75	5579	5453	5642	5581	5259
80	5413	5481	5536	5710	5540
85	5572	5695	5512	5533	5706
90	5381	5428	5334	5553	5371
95	5569	5434	5379	5506	5270

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5431	5565	5559	5317	5253
5	5332	5357	5381	5368	5602
10	5558	5667	5535	5424	5438
15	5295	5492	5269	5555	5575
20	5457	5459	5336	5396	5651
25	5430	5359	5660	5428	5286
30	5422	5487	5577	5279	5394
35	5676	5464	5631	5445	5456
40	5670	5275	5376	5254	5617
45	5448	5398	5625	5545	5462
50	5603	5278	5714	5699	5453
55	5449	5328	5582	5406	5652
60	5272	5530	5521	5522	5483
65	5527	5305	5294	5344	5460
70	5369	5512	5434	5601	5379
75	5556	5313	5408	5491	5498
80	5551	5292	5695	5704	5475
85	5518	5531	5479	5579	5593
90	5340	5490	5678	5451	5643
95	5595	5437	5271	5721	5706

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5686	5329	5495	5478	5473
5	5374	5379	5456	5531	5431
10	5392	5444	5708	5255	5445
15	5429	5422	5595	5314	5272
20	5583	5623	5400	5546	5309
25	5284	5600	5633	5560	5694
30	5470	5702	5351	5477	5533
35	5292	5260	5406	5359	5375
40	5688	5519	5251	5449	5428
45	5481	5683	5598	5252	5479
50	5454	5290	5410	5276	5296
55	5516	5536	5596	5471	5718
60	5562	5467	5315	5353	5693
65	5380	5585	5538	5534	5277
70	5308	5499	5602	5443	5468
75	5518	5662	5288	5548	5487
80	5535	5710	5399	5283	5524
85	5513	5690	5489	5571	5541
90	5574	5540	5564	5366	5458
95	5701	5521	5319	5466	5674

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5466	5568	5431	5639	5315
5	5513	5304	5531	5694	5638
10	5323	5708	5274	5450	5517
15	5452	5601	5359	5561	5494
20	5692	5341	5538	5282	5647
25	5361	5664	5253	5512	5636
30	5336	5442	5503	5297	5672
35	5383	5559	5370	5706	5458
40	5626	5284	5723	5378	5408
45	5564	5266	5554	5614	5355
50	5630	5499	5477	5715	5704
55	5490	5311	5290	5592	5691
60	5376	5412	5622	5654	5516
65	5667	5416	5320	5441	5610
70	5581	5537	5519	5294	5619
75	5270	5424	5720	5628	5528
80	5351	5545	5501	5388	5498
85	5330	5364	5492	5500	5597
90	5448	5449	5461	5298	5324
95	5485	5544	5555	5439	5456

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5624	5332	5367	5325	5535
5	5555	5326	5606	5285	5370
10	5632	5497	5412	5645	5487
15	5605	5579	5704	5404	5278
20	5502	5383	5282	5627	5255
25	5438	5304	5564	5293	5287
30	5651	5525	5560	5277	5495
35	5714	5474	5424	5712	5284
40	5545	5541	5524	5720	5685
45	5388	5647	5702	5607	5706
50	5331	5392	5588	5300	5562
55	5320	5444	5501	5584	5563
60	5345	5454	5577	5618	5717
65	5616	5355	5417	5719	5567
70	5540	5353	5260	5478	5263
75	5642	5316	5405	5641	5309
80	5515	5414	5542	5499	5327
85	5558	5522	5707	5543	5273
90	5613	5455	5655	5433	5599
95	5539	5434	5435	5271	5485

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5404	5571	5303	5389	5377
5	5597	5251	5681	5448	5674
10	5563	5286	5453	5268	5508
15	5693	5706	5332	5352	5470
20	5510	5452	5320	5619	5703
25	5326	5253	5670	5397	5321
30	5511	5250	5300	5429	5315
35	5378	5662	5695	5487	5673
40	5384	5624	5405	5667	5339
45	5614	5368	5255	5285	5660
50	5291	5485	5507	5443	5677
55	5598	5506	5301	5691	5306
60	5534	5474	5399	5403	5661
65	5540	5565	5391	5362	5687
70	5522	5376	5650	5640	5711
75	5437	5707	5287	5459	5386
80	5274	5276	5582	5477	5539
85	5694	5644	5521	5617	5672
90	5497	5615	5461	5529	5537
95	5445	5616	5654	5620	5414

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5659	5335	5714	5550	5597
5	5639	5273	5281	5611	5406
10	5494	5463	5529	5684	5358
15	5435	5397	5662	5421	5618
20	5261	5708	5676	5592	5580
25	5398	5598	5355	5260	5400
30	5682	5515	5678	5610	5517
35	5278	5491	5640	5320	5329
40	5343	5432	5336	5543	5348
45	5338	5713	5556	5361	5683
50	5388	5353	5696	5255	5600
55	5505	5603	5396	5344	5690
60	5704	5607	5266	5514	5330
65	5669	5579	5325	5448	5636
70	5643	5526	5687	5407	5367
75	5386	5346	5271	5637	5439
80	5414	5307	5486	5581	5334
85	5540	5548	5294	5468	5564
90	5466	5322	5554	5633	5709
95	5604	5705	5296	5477	5503

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5439	5574	5650	5711	5303
5	5673	5356	5299	5613	5328
10	5436	5535	5658	5550	5297
15	5485	5538	5442	5379	5429
20	5309	5677	5700	5649	5480
25	5529	5601	5702	5389	5399
30	5386	5639	5255	5355	5333
35	5656	5369	5384	5318	5598
40	5634	5412	5281	5672	5375
45	5706	5421	5304	5291	5443
50	5712	5545	5477	5622	5409
55	5684	5596	5419	5635	5561
60	5289	5522	5627	5553	5564
65	5463	5366	5501	5374	5603
70	5617	5268	5566	5548	5527
75	5648	5348	5681	5602	5435
80	5609	5307	5425	5544	5526
85	5505	5502	5445	5633	5570
90	5500	5679	5663	5588	5275
95	5580	5701	5647	5568	5676

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5694	5338	5586	5397	5659
5	5345	5695	5431	5365	5442
10	5259	5700	5576	5378	5571
15	5385	5515	5544	5487	5437
20	5715	5314	5622	5271	5381
25	5329	5331	5423	5441	5275
30	5596	5373	5604	5628	5698
35	5460	5655	5471	5512	5473
40	5495	5330	5304	5686	5504
45	5362	5344	5708	5588	5560
50	5566	5445	5619	5597	5638
55	5689	5713	5350	5289	5251
60	5354	5453	5290	5412	5402
65	5711	5266	5309	5608	5602
70	5542	5420	5647	5316	5426
75	5458	5509	5383	5599	5288
80	5433	5685	5267	5621	5456
85	5693	5323	5464	5675	5667
90	5572	5501	5632	5683	5521
95	5305	5671	5616	5518	5547

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5377	5674	5522	5558	5501
5	5387	5620	5506	5528	5649
10	5665	5489	5617	5573	5592
15	5473	5642	5647	5435	5288
20	5348	5544	5656	5306	5595
25	5634	5708	5532	5457	5483
30	5639	5553	5588	5281	5351
35	5362	5551	5451	5721	5523
40	5312	5675	5632	5580	5327
45	5611	5666	5587	5420	5300
50	5367	5261	5655	5268	5563
55	5310	5404	5321	5418	5416
60	5276	5661	5376	5542	5491
65	5361	5341	5543	5536	5383
70	5691	5371	5518	5273	5389
75	5670	5407	5710	5448	5430
80	5621	5681	5567	5338	5507
85	5466	5651	5488	5582	5471
90	5346	5309	5399	5653	5311
95	5719	5517	5490	5684	5358

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5632	5438	5458	5719	5721
5	5429	5642	5581	5691	5381
10	5499	5278	5658	5671	5613
15	5561	5294	5275	5480	5356
20	5597	5395	5568	5522	5657
25	5638	5636	5491	5622	5625
30	5510	5328	5530	5646	5501
35	5264	5722	5399	5437	5626
40	5283	5570	5345	5324	5540
45	5670	5353	5385	5718	5698
50	5269	5566	5410	5401	5546
55	5594	5254	5292	5547	5696
60	5493	5677	5488	5314	5310
65	5377	5331	5390	5455	5374
70	5300	5494	5707	5261	5315
75	5505	5388	5487	5420	5355
80	5511	5427	5341	5588	5523
85	5681	5461	5714	5556	5408
90	5703	5418	5323	5454	5637
95	5297	5414	5442	5457	5564

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5412	5677	5394	5405	5563
5	5568	5567	5656	5379	5685
10	5430	5542	5699	5391	5634
15	5552	5421	5378	5525	5294
20	5364	5304	5635	5387	5541
25	5313	5509	5366	5265	5664
30	5514	5467	5543	5682	5369
35	5355	5615	5351	5562	5508
40	5585	5418	5469	5626	5278
45	5439	5406	5272	5594	5613
50	5274	5455	5292	5354	5589
55	5500	5309	5548	5641	5676
60	5271	5422	5503	5434	5515
65	5259	5413	5698	5668	5624
70	5663	5377	5470	5666	5705
75	5435	5551	5264	5267	5519
80	5574	5327	5536	5491	5365
85	5590	5625	5646	5512	5487
90	5669	5721	5691	5442	5488
95	5340	5621	5472	5517	5640

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5667	5441	5330	5469	5308
5	5610	5589	5256	5542	5417
10	5361	5428	5362	5586	5655
15	5640	5548	5481	5473	5486
20	5275	5373	5576	5476	5514
25	5676	5458	5569	5369	5462
30	5706	5403	5424	5661	5456
35	5664	5682	5446	5411	5327
40	5401	5449	5350	5415	5301
45	5606	5497	5459	5537	5470
50	5314	5325	5544	5590	5302
55	5454	5499	5270	5612	5436
60	5683	5254	5426	5477	5338
65	5352	5320	5493	5471	5696
70	5649	5349	5625	5577	5555
75	5694	5516	5280	5457	5637
80	5324	5353	5394	5304	5553
85	5342	5466	5260	5392	5697
90	5379	5370	5539	5357	5564
95	5702	5665	5354	5620	5460

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5350	5680	5266	5630	5625
5	5652	5514	5331	5608	5624
10	5670	5692	5403	5306	5676
15	5253	5578	5487	5518	5678
20	5283	5539	5517	5468	5467
25	5310	5297	5473	5496	5273
30	5389	5381	5401	5484	5346
35	5537	5682	5480	5276	5715
40	5629	5287	5493	5412	5705
45	5586	5444	5458	5512	5424
50	5724	5490	5376	5633	5413
55	5620	5408	5689	5564	5583
60	5362	5601	5628	5561	5252
65	5423	5632	5388	5627	5385
70	5390	5257	5700	5325	5584
75	5546	5265	5671	5713	5372
80	5322	5321	5548	5394	5621
85	5613	5437	5479	5508	5687
90	5576	5703	5648	5471	5522
95	5686	5563	5333	5723	5658

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5605	5444	5677	5316	5370
5	5536	5406	5296	5453	5601
10	5481	5501	5697	5341	5705
15	5590	5563	5395	5291	5608
20	5555	5557	5460	5355	5637
25	5500	5674	5530	5412	5278
30	5338	5616	5382	5682	5485
35	5628	5575	5633	5665	5554
40	5712	5700	5258	5409	5537
45	5469	5527	5516	5565	5689
50	5600	5666	5427	5722	5711
55	5467	5678	5362	5404	5383
60	5491	5573	5393	5553	5369
65	5581	5327	5655	5455	5462
70	5718	5580	5549	5301	5543
75	5515	5698	5408	5312	5448
80	5494	5439	5385	5318	5268
85	5297	5463	5576	5629	5347
90	5471	5659	5410	5266	5709
95	5447	5512	5660	5488	5577

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5385	5683	5613	5477	5590
5	5358	5558	5481	5459	5660
10	5435	5270	5485	5599	5718
15	5332	5357	5693	5608	5587
20	5299	5496	5549	5433	5621
25	5586	5703	5303	5564	5454
30	5642	5295	5356	5534	5502
35	5527	5719	5371	5408	5676
40	5490	5320	5638	5498	5406
45	5466	5449	5610	5574	5618
50	5576	5476	5367	5478	5437
55	5411	5391	5316	5497	5677
60	5428	5620	5456	5518	5322
65	5412	5563	5530	5363	5669
70	5450	5258	5704	5583	5398
75	5277	5387	5343	5293	5700
80	5513	5275	5603	5448	5315
85	5463	5675	5402	5636	5346
90	5312	5522	5432	5705	5431
95	5337	5384	5297	5294	5505

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5640	5447	5549	5638	5432
5	5400	5483	5556	5622	5392
10	5366	5534	5526	5319	5264
15	5420	5484	5321	5304	5685
20	5368	5437	5406	5509	5438
25	5334	5407	5598	5496	5628
30	5252	5474	5308	5700	5666
35	5642	5561	5590	5329	5403
40	5576	5641	5500	5395	5429
45	5693	5535	5574	5255	5543
50	5529	5522	5260	5258	5482
55	5270	5687	5399	5274	5621
60	5560	5629	5302	5358	5289
65	5479	5404	5342	5536	5703
70	5690	5683	5722	5253	5461
75	5356	5463	5597	5477	5623
80	5531	5292	5511	5312	5658
85	5675	5719	5599	5441	5655
90	5476	5680	5428	5596	5343
95	5418	5654	5306	5257	5648

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5420	5686	5485	5324	5652
5	5442	5505	5631	5688	5599
10	5297	5323	5567	5514	5285
15	5508	5611	5424	5601	5496
20	5693	5534	5475	5630	5379
25	5300	5387	5537	5511	5632
30	5635	5517	5684	5689	5460
35	5520	5330	5523	5438	5714
40	5504	5643	5583	5406	5497
45	5702	5409	5301	5593	5627
50	5253	5606	5719	5580	5558
55	5677	5670	5602	5402	5370
60	5403	5311	5461	5700	5304
65	5587	5525	5338	5711	5612
70	5339	5298	5474	5704	5703
75	5265	5352	5254	5258	5312
80	5456	5671	5687	5578	5658
85	5659	5633	5620	5527	5453
90	5723	5286	5349	5355	5536
95	5415	5539	5267	5252	5530

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5578	5450	5421	5485	5494
5	5581	5430	5706	5376	5428
10	5606	5684	5608	5709	5306
15	5596	5641	5646	5688	5701
20	5700	5416	5719	5352	5663
25	5714	5265	5615	5666	5677
30	5503	5429	5718	5372	5614
35	5331	5489	5515	5482	5452
40	5631	5389	5384	5651	5680
45	5518	5420	5381	5524	5383
50	5556	5592	5512	5341	5435
55	5476	5293	5526	5250	5313
60	5474	5374	5446	5504	5520
65	5469	5284	5311	5323	5583
70	5379	5672	5333	5409	5271
75	5568	5523	5259	5670	5481
80	5500	5622	5253	5488	5451
85	5355	5321	5653	5322	5325
90	5625	5509	5288	5417	5525
95	5267	5280	5449	5317	5547

結束