

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)	
928435.0	97.4	6	3	1067.0	1078.0	1096.0	
1250483.0	88.0	6	3	1324.0	1120.0	1372.0	
243662.0	72.5	6	2	1350.0	1117.0	-	
566761.0	58.8	6	1	1711.0	-	-	
888059.0	87.9	6	3	1098.0	1452.0	1649.0	
1212186.0	72.7	6	2	1079.0	1176.0	-	
204127.0	54.8	6	1	1007.0	-	-	
525828.0	88.0	6	3	1795.0	1550.0	1276.0	
848335.0	96.6	6	3	1894.0	1073.0	1259.0	
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)	
959931.0	51.7	9	1	1076.0	-	-	
133965.0	94.1	9	3	1153.0	1716.0	1869.0	
398658.0	63.1	9	1	1288.0	-	-	
660982.0	94.3	9	3	1429.0	1684.0	1369.0	
926099.0	82.2	9	2	1468.0	1106.0	-	
101532.0	89.4	9	3	1428.0	1918.0	1224.0	
365946.0	58.9	9	1	1764.0	-	-	
628359.0	93.0	9	3	1966.0	1387.0	1417.0	
892924.0	76.1	9	2	1473.0	1906.0	-	
69093.0	99.7	9	3	1415.0	1559.0	1364.0	
333364.0	58.0	9	1	1909.0	-	-	



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)	
436261.0	95.1	14	3	1491.0	1630.0	1728.0	
631545.0	66.1	14	1	1770.0	-	-	
26922.0	55.4	14	1	1466.0	-	-	
219700.0	97.5	14	3	1541.0	1241.0	1910.0	
414318.0	65.0	14	1	1355.0	-	-	
607637.0	50.2	14	1	1852.0	-	-	
3053.0	96.9	14	3	1620.0	1889.0	1311.0	
196293.0	88.1	14	3	1036.0	1013.0	1216.0	
389415.0	79.1	14	2	1988.0	1503.0	-	
584235.0	57.5	14	1	1247.0	-	-	
775730.0	80.9	14	2	1753.0	1781.0	-	
172232.0	96.8	14	3	1118.0	1807.0	1535.0	
366135.0	67.0	14	2	1319.0	1050.0	-	
558031.0	84.6	14	3	1851.0	1326.0	1409.0	
753620.0	56.8	14	1	1751.0	-	-	
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)	
111661.0	51.1	20	1	1675.0	-	-	
256551.0	68.8	20	2	1108.0	1085.0	-	
401253.0	74.1	20	2	1606.0	1012.0	-	
546467.0	75.5	20	2	1199.0	1058.0	-	
93276.0	96.9	20	3	1617.0	1384.0	1927.0	
239161.0	53.3	20	1	1018.0	-	-	
383909.0	62.8	20	1	1834.0	-	-	
526912.0	98.3	20	3	1654.0	1323.0	1200.0	
75552.0	99.3	20	3	1291.0	1353.0	1870.0	
220604.0	73.0	20	2	1090.0	1723.0	-	
365999.0	56.0	20	1	1900.0	-	-	
511761.0	61.3	20	1	1077.0	-	-	
57737.0	98.6	20	3	1682.0	1986.0	1105.0	
202439.0	89.9	20	3	1095.0	1211.0	1462.0	
348272.0	57.5	20	1	1659.0	-	-	
493156.0	61.9	20	1	1941.0	-	-	
40190.0	55.5	20	1	1270.0	-	-	
184339.0	87.5	20	3	1637.0	1698.0	1363.0	
330725.0	60.5	20	1	1064.0	-	-	
474299.0	73.5	20	2	1629.0	1558.0	-	



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)	
55768.0	81.3	5	2	1868.0	1008.0	-	
418759.0	82.5	5	2	1815.0	1450.0	-	
782214.0	75.1	5	2	1055.0	1351.0	-	
1143935.0	93.8	5	3	1191.0	1903.0	1263.0	
11029.0	87.6	5	3	1708.0	1605.0	1444.0	
374230.0	75.8	5	2	1174.0	1352.0	-	
737260.0	66.8	5	2	1030.0	1809.0	-	
1101584.0	58.9	5	1	1186.0	-	-	
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)	
686240.0	89.1	16	3	1009.0	1497.0	1343.0	
154740.0	70.9	16	2	1431.0	1195.0	-	
324586.0	97.4	16	3	1371.0	1593.0	1210.0	
494808.0	96.2	16	3	1485.0	1400.0	1238.0	
667547.0	59.7	16	1	1443.0	-	-	
133736.0	75.3	16	2	1437.0	1160.0	-	
303282.0	88.3	16	3	1954.0	1389.0	1618.0	
473092.0	90.2	16	3	1690.0	1665.0	1881.0	
645131.0	68.8	16	2	1507.0	1430.0	-	
112857.0	50.6	16	1	1779.0	-	-	
283753.0	52.8	16	1	1461.0	-	-	
454353.0	54.6	16	1	1839.0	-	-	
624397.0	82.2	16	2	1419.0	1218.0	-	
91571.0	67.8	16	2	1756.0	1951.0	-	
262731.0	56.2	16	1	1401.0	-	-	
432773.0	74.4	16	2	1472.0	1256.0	-	
603937.0	58.9	16	1	1998.0	-	-	

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)	
66486.0	89.0	17	3	1619.0	1853.0	1879.0	
227166.0	98.3	17	3	1253.0	1936.0	1317.0	
387884.0	98.2	17	3	1196.0	1810.0	1289.0	
549704.0	71.6	17	2	1830.0	1048.0	-	
46749.0	95.6	17	3	1517.0	1719.0	1849.0	
207911.0	75.3	17	2	1047.0	1778.0	-	
369835.0	59.3	17	1	1166.0	-	-	
530723.0	56.4	17	1	1814.0	-	-	
27124.0	61.1	17	1	1672.0	-	-	
188169.0	75.6	17	2	1029.0	1477.0	-	
348791.0	68.7	17	2	1799.0	1579.0	-	
508360.0	93.7	17	3	1705.0	1562.0	1802.0	
7246.0	80.3	17	2	1710.0	1032.0	-	
167835.0	87.9	17	3	1880.0	1114.0	1457.0	
329411.0	71.0	17	2	1184.0	1315.0	-	
489029.0	86.6	17	3	1456.0	1523.0	1502.0	
652877.0	53.9	17	1	1171.0	-	-	
148763.0	59.2	17	1	1271.0	-	-	
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)	
327589.0	78.3	16	2	1478.0	1577.0	-	
498014.0	75.7	16	2	1273.0	1829.0	-	
669529.0	59.9	16	1	1979.0	-	-	
136440.0	51.5	16	1	1482.0	-	-	
306598.0	73.3	16	2	1991.0	1053.0	-	
477862.0	51.5	16	1	1859.0	-	-	
647291.0	67.3	16	2	1433.0	1858.0	-	
114881.0	93.2	16	3	1451.0	1537.0	1639.0	
286175.0	54.9	16	1	1632.0	-	-	
455008.0	84.6	16	3	1159.0	1984.0	1524.0	
627608.0	55.9	16	1	1826.0	-	-	
93949.0	91.3	16	3	1735.0	1282.0	1481.0	
265060.0	63.4	16	1	1832.0	-	-	
435113.0	76.2	16	2	1435.0	1530.0	-	
606776.0	50.7	16	1	1592.0	-	-	
72911.0	84.8	16	3	1823.0	1745.0	1744.0	
243093.0	98.6	16	3	1512.0	1383.0	1633.0	

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)	
414413.0	77.5	17	2	1010.0	1448.0	-	
584852.0	68.6	17	2	1421.0	1234.0	-	
52071.0	87.4	17	3	1426.0	1338.0	1342.0	
222042.0	93.6	17	3	1787.0	1318.0	1734.0	
391904.0	95.7	17	3	1956.0	1531.0	1643.0	
562351.0	88.1	17	3	1896.0	1375.0	1245.0	
31076.0	89.7	17	3	1441.0	1573.0	1771.0	
201187.0	98.6	17	3	1197.0	1544.0	1789.0	
370766.0	99.7	17	3	1970.0	1594.0	1950.0	
542346.0	69.6	17	2	1914.0	1374.0	-	
10135.0	96.5	17	3	1293.0	1499.0	1685.0	
180187.0	88.6	17	3	1122.0	1994.0	1599.0	
351793.0	62.7	17	1	1610.0	-	-	
521138.0	81.8	17	2	1816.0	1767.0	-	
692030.0	68.1	17	2	1750.0	1262.0	-	
159640.0	78.3	17	2	1608.0	1346.0	-	
330906.0	58.6	17	1	1285.0	-	-	
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)	
472656.0	77.9	18	2	1411.0	1572.0	-	
633107.0	98.7	18	3	1091.0	1392.0	1037.0	
130472.0	99.1	18	3	1901.0	1700.0	1554.0	
291382.0	87.5	18	3	1388.0	1192.0	1500.0	
452778.0	75.0	18	2	1641.0	1416.0	-	
612469.0	96.7	18	3	1676.0	1316.0	1423.0	
111349.0	54.2	18	1	1337.0	-	-	
272480.0	52.4	18	1	1904.0	-	-	
433385.0	70.4	18	2	1014.0	1381.0	-	
593960.0	74.7	18	2	1310.0	1680.0	-	
91468.0	50.5	18	1	1367.0	-	-	
252054.0	69.8	18	2	1796.0	1597.0	-	
414331.0	62.1	18	1	1125.0	-	-	
572974.0	92.5	18	3	1519.0	1062.0	1748.0	
71243.0	93.0	18	3	1731.0	1168.0	1720.0	
231907.0	95.5	18	3	1329.0	1501.0	1514.0	
392630.0	89.4	18	3	1133.0	1284.0	1776.0	
553041.0	93.5	18	3	1553.0	1746.0	1205.0	

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)	
48835.0	68.0	19	2	1459.0	1899.0	-	
201949.0	66.6	19	1	1015.0	-	-	
354510.0	65.6	19	1	1673.0	-	-	
505994.0	82.7	19	2	1928.0	1344.0	-	
30053.0	87.7	19	3	1107.0	1469.0	1093.0	
182614.0	70.3	19	2	1127.0	1601.0	-	
335574.0	52.9	19	1	1895.0	-	-	
487430.0	73.6	19	2	1094.0	1912.0	-	
11318.0	82.0	19	2	1203.0	1145.0	-	
163810.0	70.9	19	2	1408.0	1385.0	-	
317044.0	54.5	19	1	1336.0	-	-	
467995.0	92.3	19	3	1045.0	1135.0	1707.0	
622465.0	52.8	19	1	1625.0	-	-	
144587.0	87.8	19	3	1893.0	1019.0	1783.0	
298096.0	63.0	19	1	1588.0	-	-	
450789.0	54.8	19	1	1727.0	-	-	
601389.0	98.4	19	3	1474.0	1402.0	1104.0	
126529.0	52.0	19	1	1360.0	-	-	
277907.0	85.8	19	3	1742.0	1144.0	1790.0	



Radar Type 6 - Radar Statistical Performance

Trail #	1=Detection 0=No Detection	Trail #	1=Detection 0=No Detection
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	0
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
15	1	30	1
Detection Percentage (%)			96.7%

Type 6 Radar Waveform_0						
Frequency List (MHz)	0	1	2	3	4	
0	5464	5619	5255	5350	5722	
5	5306	5574	5630	5453	5327	
10	5311	5595	5604	5658	5303	
15	5411	5285	5642	5259	5628	
20	5547	5586	5609	5653	5606	
25	5328	5535	5329	5502	5345	
30	5511	5634	5716	5302	5588	
35	5364	5346	5436	5423	5473	
40	5688	5292	5280	5426	5440	
45	5458	5649	5700	5703	5441	
50	5620	5683	5439	5603	5357	
55	5566	5266	5593	5592	5475	
60	5455	5638	5402	5701	5320	
65	5286	5412	5671	5469	5608	
70	5287	5430	5544	5579	5416	
75	5626	5405	5527	5367	5361	
80	5283	5685	5710	5257	5366	
85	5504	5702	5714	5659	5371	
90	5561	5631	5564	5538	5379	
95	5319	5262	5646	5406	5503	

Type 6 Radar Waveform_1						
Frequency List (MHz)	0	1	2	3	4	
0	5622	5383	5666	5511	5467	
5	5445	5499	5705	5616	5534	
10	5620	5384	5645	5378	5324	
15	5412	5648	5304	5442	5555	
20	5655	5550	5267	5579	5594	
25	5387	5532	5606	5379	5553	
30	5673	5420	5362	5562	5388	
35	5527	5694	5626	5602	5303	
40	5472	5596	5437	5614	5257	
45	5283	5281	5328	5399	5490	
50	5692	5649	5279	5695	5308	
55	5314	5349	5584	5347	5533	
60	5475	5363	5487	5361	5610	
65	5301	5403	5565	5599	5530	
70	5679	5326	5392	5554	5595	
75	5525	5573	5348	5572	5471	
80	5539	5277	5395	5254	5561	
85	5346	5665	5538	5613	5615	
90	5251	5637	5598	5495	5647	
95	5396	5374	5343	5544	5713	

Type 6 Radar Waveform_2					
Frequency List (MHz)	0	1	2	3	4
0	5402	5622	5602	5672	5309
5	5487	5521	5305	5304	5266
10	5551	5648	5308	5573	5345
15	5587	5539	5276	5349	5634
20	5563	5346	5491	5259	5552
25	5482	5336	5638	5710	5316
30	5595	5509	5630	5635	5514
35	5382	5527	5618	5401	5516
40	5617	5555	5534	5431	5434
45	5594	5340	5341	5334	5593
50	5275	5560	5541	5403	5478
55	5467	5498	5608	5320	5713
60	5493	5292	5365	5398	5310
65	5646	5511	5295	5368	5671
70	5682	5650	5513	5645	5716
75	5329	5484	5441	5458	5629
80	5281	5285	5628	5255	5547
85	5664	5388	5389	5416	5643
90	5535	5377	5413	5332	5327
95	5442	5612	5668	5386	5426

Type 6 Radar Waveform_3					
Frequency List (MHz)	0	1	2	3	4
0	5657	5386	5538	5358	5529
5	5446	5380	5467	5570	5482
10	5437	5349	5671	5366	5675
15	5666	5379	5394	5351	5474
20	5512	5432	5348	5525	5273
25	5663	5339	5350	5259	5495
30	5587	5375	5288	5580	5709
35	5383	5554	5527	5456	5638
40	5472	5431	5623	5574	5423
45	5302	5387	5480	5626	5261
50	5592	5492	5301	5440	5558
55	5506	5688	5427	5291	5367
60	5658	5334	5672	5699	5255
65	5511	5356	5682	5343	5565
70	5646	5365	5599	5307	5499
75	5344	5436	5668	5384	5310
80	5601	5594	5576	5605	5521
85	5476	5401	5602	5618	5636
90	5684	5581	5271	5569	5637
95	5293	5311	5715	5719	5561

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5437	5722	5474	5519	5371
5	5571	5468	5455	5630	5302
10	5316	5323	5390	5391	5387
15	5666	5696	5482	5342	5543
20	5581	5470	5340	5498	5636
25	5515	5569	5540	5384	5301
30	5544	5590	5440	5400	5708
35	5422	5654	5707	5441	5295
40	5343	5410	5339	5525	5552
45	5554	5506	5360	5270	5502
50	5643	5271	5460	5306	5721
55	5262	5496	5348	5279	5504
60	5622	5676	5334	5305	5621
65	5553	5449	5585	5310	5320
70	5431	5308	5313	5430	5291
75	5378	5704	5357	5294	5681
80	5623	5671	5401	5541	5651
85	5542	5380	5572	5409	5407
90	5277	5603	5402	5442	5392
95	5335	5456	5539	5286	5298



Type 6 Radar Waveform_5					
Frequency List (MHz)	0	1	2	3	4
0	5595	5486	5410	5680	5591
5	5710	5393	5530	5696	5509
10	5722	5587	5431	5586	5408
15	5279	5348	5585	5387	5260
20	5490	5272	5411	5429	5471
25	5524	5464	5297	5644	5418
30	5343	5273	5501	5708	5689
35	5598	5372	5513	5547	5482
40	5355	5706	5426	5579	5522
45	5384	5437	5589	5396	5535
50	5281	5613	5694	5670	5325
55	5459	5414	5496	5443	5611
60	5528	5699	5433	5448	5719
65	5254	5657	5385	5252	5630
70	5571	5672	5296	5390	5277
75	5573	5533	5717	5361	5269
80	5620	5488	5304	5383	5711
85	5637	5345	5623	5605	5436
90	5283	5540	5401	5511	5561
95	5497	5376	5435	5446	5262

Type 6 Radar Waveform_6					
Frequency List (MHz)	0	1	2	3	4
0	5375	5250	5346	5269	5433
5	5277	5415	5605	5384	5338
10	5556	5376	5472	5306	5429
15	5367	5475	5591	5432	5452
20	5401	5341	5352	5518	5444
25	5315	5316	5500	5273	5482
30	5259	5458	5448	5366	5418
35	5511	5604	5343	5635	5545
40	5509	5286	5344	5519	5313
45	5417	5672	5379	5449	5422
50	5632	5314	5270	5381	5623
55	5650	5647	5368	5686	5262
60	5582	5657	5678	5644	5265
65	5274	5665	5358	5693	5595
70	5522	5654	5413	5424	5349
75	5624	5553	5619	5253	5310
80	5394	5525	5332	5617	5683
85	5682	5700	5674	5354	5688
90	5577	5430	5425	5601	5289
95	5574	5661	5523	5578	5552

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5630	5489	5282	5430	5653
5	5319	5437	5680	5547	5545
10	5487	5640	5513	5501	5450
15	5455	5602	5694	5380	5644
20	5409	5507	5390	5510	5417
25	5678	5265	5606	5377	5486
30	5524	5623	5415	5663	5615
35	5713	5650	5695	5614	5313
40	5280	5384	5592	5699	5516
45	5717	5397	5502	5687	5508
50	5490	5321	5470	5446	5497
55	5360	5322	5401	5556	5553
60	5311	5368	5686	5572	5672
65	5611	5559	5627	5632	5427
70	5414	5711	5275	5273	5626
75	5308	5593	5673	5287	5331
80	5562	5462	5689	5395	5403
85	5682	5639	5259	5546	5628
90	5291	5295	5511	5543	5692
95	5607	5441	5504	5296	5652

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5410	5253	5693	5591	5495
5	5361	5362	5280	5710	5277
10	5418	5429	5554	5599	5471
15	5543	5254	5322	5425	5417
20	5576	5331	5390	5469	5592
25	5334	5578	5520	5566	5512
30	5372	5403	5292	5436	5692
35	5311	5563	5669	5698	5297
40	5540	5252	5513	5549	5377
45	5363	5555	5574	5384	5666
50	5559	5647	5441	5548	5276
55	5278	5524	5440	5533	5631
60	5404	5498	5654	5285	5668
65	5637	5684	5514	5444	5626
70	5516	5597	5602	5645	5562
75	5696	5333	5312	5339	5475
80	5431	5378	5598	5585	5481
85	5697	5641	5521	5582	5354
90	5443	5456	5398	5545	5328
95	5266	5709	5662	5402	5653



Type 6 Radar Waveform_9					
Frequency List (MHz)	0	1	2	3	4
0	5665	5492	5629	5277	5715
5	5500	5384	5355	5301	5581
10	5252	5315	5595	5319	5534
15	5284	5425	5470	5650	5328
20	5267	5272	5591	5363	5357
25	5444	5537	5682	5554	5705
30	5498	5329	5521	5541	5256
35	5356	5402	5303	5716	5583
40	5634	5380	5478	5607	5446
45	5456	5608	5364	5638	5367
50	5423	5648	5288	5261	5306
55	5572	5398	5569	5698	5576
60	5333	5324	5600	5525	5469
65	5479	5317	5516	5612	5519
70	5578	5604	5434	5341	5476
75	5293	5585	5687	5445	5618
80	5511	5318	5488	5323	5282
85	5358	5486	5633	5602	5641
90	5621	5404	5482	5685	5278
95	5251	5717	5409	5397	5632

Type 6 Radar Waveform_10					
Frequency List (MHz)	0	1	2	3	4
0	5348	5256	5565	5438	5557
5	5542	5309	5430	5464	5313
10	5658	5579	5258	5514	5513
15	5622	5411	5528	5515	5367
20	5336	5310	5680	5623	5393
25	5265	5311	5588	5272	5387
30	5286	5261	5693	5454	5495
35	5590	5574	5394	5594	5473
40	5463	5416	5257	5604	5337
45	5529	5661	5251	5543	5474
50	5262	5293	5707	5352	5659
55	5496	5391	5369	5698	5388
60	5521	5640	5722	5546	5643
65	5679	5371	5498	5685	5695
70	5619	5673	5554	5563	5403
75	5461	5522	5274	5271	5609
80	5681	5508	5610	5488	5720
85	5453	5354	5587	5375	5410
90	5516	5567	5268	5297	5490
95	5295	5389	5399	5284	5620

Type 6 Radar Waveform_11					
Frequency List (MHz)	0	1	2	3	4
0	5603	5495	5501	5599	5302
5	5584	5331	5505	5627	5520
10	5589	5368	5299	5709	5534
15	5710	5538	5463	5559	5344
20	5502	5251	5672	5309	5511
25	5720	5468	5415	5622	5314
30	5276	5718	5476	5467	5274
35	5537	5681	5370	5644	5508
40	5312	5643	5354	5400	5601
45	5714	5695	5612	5572	5516
50	5390	5719	5525	5448	5591
55	5554	5540	5613	5685	5340
60	5255	5553	5563	5472	5548
65	5492	5607	5423	5679	5641
70	5301	5282	5522	5433	5275
75	5581	5665	5523	5708	5346
80	5298	5366	5330	5391	5579
85	5305	5645	5319	5638	5623
90	5659	5416	5453	5352	5399
95	5285	5474	5668	5493	5694

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5383	5259	5437	5285	5619
5	5626	5256	5580	5315	5349
10	5423	5632	5340	5429	5555
15	5323	5665	5637	5508	5276
20	5255	5571	5667	5286	5282
25	5399	5669	5574	5616	5656
30	5356	5262	5675	5691	5472
35	5676	5297	5263	5322	5422
40	5251	5292	5640	5598	5643
45	5695	5533	5670	5403	5266
50	5420	5576	5537	5317	5498
55	5253	5567	5304	5407	5311
60	5384	5718	5471	5535	5333
65	5372	5618	5721	5579	5451
70	5722	5371	5409	5481	5719
75	5604	5711	5300	5343	5602
80	5462	5502	5525	5294	5421
85	5268	5362	5662	5592	5396
90	5479	5641	5519	5487	5709
95	5458	5566	5595	5417	5377

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5638	5498	5373	5349	5364
5	5290	5278	5655	5381	5556
10	5354	5421	5527	5576	5314
15	5317	5265	5553	5468	5263
20	5262	5705	5255	5665	5521
25	5302	5720	5690	5495	5626
30	5632	5334	5393	5292	5340
35	5388	5534	5475	5433	5465
40	5405	5595	5303	5591	5723
45	5668	5520	5499	5627	5615
50	5345	5441	5494	5701	5660
55	5513	5408	5453	5611	5297
60	5481	5631	5321	5654	5328
65	5382	5523	5653	5250	5695
70	5385	5440	5724	5379	5692
75	5552	5356	5383	5529	5492
80	5402	5294	5360	5457	5643
85	5644	5677	5331	5525	5617
90	5416	5462	5539	5464	5698
95	5472	5306	5628	5702	5546

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5321	5262	5309	5510	5681
5	5332	5678	5255	5544	5288
10	5663	5307	5422	5722	5597
15	5402	5347	5368	5598	5660
20	5271	5428	5646	5367	5703
25	5553	5373	5505	5349	5724
30	5537	5612	5589	5549	5545
35	5587	5479	5330	5250	5401
40	5417	5643	5645	5689	5404
45	5635	5386	5649	5301	5555
50	5396	5675	5715	5438	5289
55	5629	5378	5684	5520	5631
60	5642	5573	5398	5540	5427
65	5357	5270	5593	5695	5595
70	5261	5350	5361	5399	5560
75	5369	5522	5673	5329	5466
80	5639	5693	5672	5677	5291
85	5495	5497	5496	5531	5458
90	5376	5433	5517	5523	5362
95	5333	5326	5435	5567	5518

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5576	5501	5720	5671	5426
5	5374	5700	5330	5707	5592
10	5594	5571	5463	5442	5618
15	5490	5474	5471	5546	5377
20	5657	5497	5587	5359	5676
25	5344	5322	5708	5453	5283
30	5579	5289	5319	5310	5521
35	5667	5601	5403	5261	5715
40	5597	5581	5313	5686	5711
45	5615	5469	5354	5345	5272
50	5376	5254	5611	5342	5332
55	5399	5717	5602	5296	5263
60	5440	5372	5470	5558	5694
65	5629	5595	5366	5722	5353
70	5337	5358	5432	5489	5568
75	5654	5484	5420	5382	5396
80	5257	5575	5616	5460	5648
85	5695	5661	5537	5492	5258
90	5450	5572	5507	5260	5690
95	5429	5633	5565	5255	5321

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5356	5265	5656	5357	5268
5	5416	5625	5405	5395	5324
10	5525	5360	5504	5637	5639
15	5578	5601	5477	5591	5569
20	5665	5663	5528	5448	5649
25	5707	5436	5557	5317	5718
30	5390	5406	5471	5605	5660
35	5283	5494	5556	5272	5554
40	5680	5422	5553	5683	5640
45	5595	5668	5407	5526	5552
50	5305	5515	5462	5555	5433
55	5286	5589	5536	5573	5328
60	5428	5385	5679	5347	5381
65	5643	5330	5285	5644	5361
70	5708	5453	5620	5313	5401
75	5609	5711	5257	5261	5676
80	5546	5303	5393	5452	5575
85	5458	5314	5461	5602	5341
90	5418	5254	5543	5429	5518
95	5372	5564	5627	5588	5255

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5611	5504	5592	5518	5488
5	5555	5647	5480	5461	5531
10	5359	5624	5545	5357	5660
15	5569	5253	5580	5636	5383
20	5673	5257	5566	5440	5622
25	5498	5598	5542	5283	5351
30	5285	5376	5363	5720	5328
35	5324	5374	5290	5331	5661
40	5393	5288	5360	5318	5680
45	5575	5251	5460	5497	5402
50	5356	5604	5621	5715	5304
55	5355	5447	5457	5593	5330
60	5511	5648	5362	5582	5637
65	5652	5530	5694	5456	5469
70	5667	5276	5370	5632	5282
75	5713	5513	5699	5613	5366
80	5390	5478	5300	5277	5653
85	5293	5556	5589	5419	5646
90	5463	5400	5384	5581	5682
95	5572	5628	5551	5635	5651



Type 6 Radar Waveform_18					
Frequency List (MHz)	0	1	2	3	4
0	5391	5268	5528	5679	5330
5	5597	5572	5555	5624	5263
10	5290	5413	5683	5455	5681
15	5657	5283	5584	5575	5423
20	5507	5529	5595	5386	5450
25	5270	5387	5385	5327	5265
30	5320	5362	5397	5623	5366
35	5465	5561	5484	5329	5468
40	5298	5461	5677	5401	5458
45	5340	5309	5416	5384	5278
50	5429	5407	5693	5583	5346
55	5334	5669	5649	5418	5586
60	5372	5343	5571	5308	5405
65	5541	5640	5447	5250	5602
70	5302	5459	5318	5643	5710
75	5717	5277	5425	5694	5713
80	5526	5367	5381	5714	5337
85	5273	5636	5607	5436	5652
90	5400	5660	5493	5598	5262
95	5556	5530	5374	5684	5502

Type 6 Radar Waveform_19					
Frequency List (MHz)	0	1	2	3	4
0	5549	5604	5464	5365	5550
5	5639	5594	5533	5312	5567
10	5696	5299	5724	5650	5702
15	5270	5410	5311	5629	5292
20	5592	5492	5448	5521	5568
25	5274	5302	5473	5491	5419
30	5466	5277	5577	5646	5346
35	5505	5556	5454	5637	5586
40	5643	5551	5711	5701	5296
45	5330	5438	5423	5469	5649
50	5605	5458	5404	5406	5668
55	5522	5623	5587	5371	5389
60	5715	5317	5272	5397	5351
65	5606	5490	5579	5679	5339
70	5528	5288	5559	5545	5619
75	5669	5686	5471	5675	5542
80	5347	5494	5589	5287	5659
85	5381	5300	5465	5504	5561
90	5610	5256	5658	5434	5602
95	5615	5424	5412	5366	5572

Type 6 Radar Waveform_20					
Frequency List (MHz)	0	1	2	3	4
0	5329	5368	5400	5526	5392
5	5681	5519	5608	5475	5299
10	5530	5563	5290	5370	5723
15	5358	5537	5414	5674	5484
20	5600	5658	5486	5610	5541
25	5540	5251	5676	5595	5453
30	5508	5615	5709	5317	5323
35	5641	5644	5647	5250	5315
40	5500	5482	5634	5649	5466
45	5293	5637	5418	5506	5328
50	5522	5536	5408	5306	5509
55	5493	5607	5612	5710	5577
60	5302	5665	5360	5369	5613
65	5262	5579	5320	5297	5429
70	5439	5609	5274	5562	5394
75	5628	5558	5517	5614	5656
80	5319	5457	5275	5630	5652
85	5284	5379	5398	5657	5469
90	5383	5454	5664	5371	5327
95	5632	5372	5621	5322	5391

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5584	5607	5336	5590	5612
5	5345	5541	5683	5506	5461
10	5352	5331	5565	5269	5349
15	5664	5420	5719	5676	5511
20	5252	5427	5602	5514	5428
25	5578	5404	5321	5390	5550
30	5504	5666	5435	5572	5308
35	5360	5521	5414	5717	5587
40	5706	5290	5566	5398	5589
45	5386	5575	5326	5284	5482
50	5560	5582	5430	5459	5423
55	5531	5492	5484	5709	5498
60	5303	5682	5411	5621	5718
65	5630	5388	5651	5721	5512
70	5537	5357	5662	5571	5527
75	5637	5282	5474	5470	5697
80	5715	5281	5574	5337	5323
85	5277	5631	5274	5604	5292
90	5405	5684	5723	5271	5605
95	5695	5273	5563	5577	5669

Type 6 Radar Waveform_22					
Frequency List (MHz)	0	1	2	3	4
0	5364	5371	5272	5276	5357
5	5387	5466	5283	5704	5335
10	5392	5616	5372	5285	5290
15	5437	5316	5523	5667	5393
20	5519	5418	5368	5691	5487
25	5694	5527	5510	5425	5424
30	5689	5623	5650	5724	5659
35	5350	5451	5317	5718	5635
40	5422	5525	5374	5287	5495
45	5378	5672	5347	5628	5688
50	5658	5611	5671	5253	5403
55	5485	5682	5681	5680	5530
60	5468	5447	5286	5453	5337
65	5590	5456	5296	5315	5609
70	5343	5665	5567	5547	5546
75	5399	5660	5328	5618	5251
80	5580	5312	5386	5400	5278
85	5294	5662	5654	5383	5469
90	5302	5617	5307	5472	5298
95	5439	5566	5288	5482	5686

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5522	5610	5683	5437	5674
5	5429	5488	5358	5392	5542
10	5701	5405	5413	5383	5311
15	5525	5346	5626	5712	5585
20	5527	5487	5406	5460	5582
25	5379	5713	5529	5458	5256
30	5580	5390	5498	5479	5489
35	5685	5396	5339	5571	5505
40	5463	5614	5284	5327	5280
45	5681	5478	5511	5359	5662
50	5285	5551	5250	5702	5439
55	5397	5500	5651	5659	5633
60	5669	5550	5370	5707	5654
65	5286	5288	5566	5593	5329
70	5290	5416	5426	5368	5305
75	5471	5599	5503	5690	5568
80	5275	5565	5564	5645	5555
85	5292	5459	5304	5376	5351
90	5369	5537	5670	5588	5706
95	5303	5656	5526	5279	5310

Type 6 Radar Waveform_24					
Frequency List (MHz)	0	1	2	3	4
0	5302	5374	5619	5598	5419
5	5568	5413	5433	5555	5274
10	5632	5291	5454	5578	5332
15	5613	5473	5254	5282	5438
20	5653	5347	5297	5373	5706
25	5441	5633	5492	5298	5268
30	5537	5605	5650	5677	5628
35	5481	5646	5253	5410	5588
40	5304	5379	5378	5256	5716
45	5363	5463	5637	5365	5290
50	5535	5713	5471	5277	5669
55	5415	5393	5587	5319	5622
60	5313	5323	5614	5479	5671
65	5380	5710	5662	5498	5458
70	5396	5375	5315	5293	5643
75	5402	5464	5337	5425	5517
80	5580	5280	5703	5349	5714
85	5526	5306	5565	5435	5406
90	5281	5610	5328	5490	5624
95	5310	5708	5478	5322	5592

Type 6 Radar Waveform_25					
Frequency List (MHz)	0	1	2	3	4
0	5557	5613	5555	5284	5261
5	5610	5435	5508	5718	5578
10	5466	5495	5298	5353	5604
15	5600	5357	5327	5591	5446
20	5344	5288	5289	5406	5655
25	5644	5359	5526	5340	5254
30	5494	5723	5424	5497	5292
35	5724	5277	5324	5264	5671
40	5717	5619	5375	5563	5696
45	5690	5630	5641	5711	5560
50	5575	5516	5603	5347	5680
55	5496	5442	5488	5559	5311
60	5678	5659	5601	5330	5253
65	5577	5447	5398	5393	5492
70	5378	5423	5684	5545	5660
75	5658	5532	5338	5605	5306
80	5589	5647	5501	5468	5369
85	5473	5478	5576	5310	5314
90	5316	5493	5490	5436	5260
95	5384	5567	5509	5529	5371

Type 6 Radar Waveform_26					
Frequency List (MHz)	0	1	2	3	4
0	5337	5377	5491	5445	5481
5	5652	5360	5583	5309	5310
10	5397	5344	5633	5493	5374
15	5692	5252	5363	5275	5308
20	5454	5413	5326	5378	5379
25	5527	5507	5372	5463	5560
30	5479	5618	5451	5576	5695
35	5334	5437	5645	5477	5653
40	5563	5376	5655	5287	5492
45	5676	5529	5482	5268	5517
50	5412	5340	5649	5398	5460
55	5316	5679	5395	5335	5467
60	5571	5601	5420	5642	5404
65	5608	5637	5540	5523	5380
70	5616	5384	5396	5341	5354
75	5382	5568	5706	5639	5667
80	5448	5386	5470	5274	5644
85	5696	5371	5691	5429	5443
90	5627	5349	5508	5419	5381
95	5375	5599	5453	5702	5719

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5592	5616	5427	5606	5323
5	5694	5382	5658	5472	5517
10	5328	5608	5674	5688	5395
15	5305	5379	5466	5320	5500
20	5365	5579	5267	5370	5352
25	5415	5456	5478	5567	5594
30	5521	5507	5408	5678	5350
35	5515	5473	5528	5441	5252
40	5499	5459	5593	5527	5369
45	5421	5656	5612	5540	5321
50	5307	5393	5588	5391	5263
55	5696	5504	5633	5585	5629
60	5438	5603	5343	5546	5450
65	5721	5702	5557	5576	5372
70	5399	5665	5330	5341	5525
75	5374	5620	5464	5461	5642
80	5634	5337	5641	5416	5371
85	5533	5392	5285	5311	5581
90	5597	5644	5425	5318	5257
95	5708	5470	5282	5703	5655

Type 6 Radar Waveform_28					
Frequency List (MHz)	0	1	2	3	4
0	5275	5380	5363	5670	5543
5	5358	5307	5258	5635	5346
10	5637	5397	5715	5311	5416
15	5393	5409	5569	5365	5692
20	5373	5648	5683	5459	5325
25	5303	5308	5681	5671	5628
30	5563	5493	5418	5502	5713
35	5612	5619	5712	5405	5578
40	5338	5542	5531	5292	5366
45	5253	5636	5695	5501	5374
50	5669	5647	5289	5442	5449
55	5422	5251	5587	5300	5448
60	5257	5508	5491	5379	5644
65	5534	5428	5506	5582	5685
70	5461	5382	5356	5499	5417
75	5306	5494	5333	5517	5601
80	5716	5571	5423	5323	5400
85	5638	5611	5274	5375	5355
90	5276	5632	5370	5526	5334
95	5431	5352	5720	5487	5337

Type 6 Radar Waveform_29					
Frequency List (MHz)	0	1	2	3	4
0	5530	5619	5299	5356	5385
5	5400	5329	5333	5323	5553
10	5568	5661	5281	5506	5437
15	5384	5536	5672	5313	5409
20	5381	5339	5721	5451	5298
25	5569	5635	5397	5662	5702
30	5382	5322	5276	5533	5654
35	5710	5508	5558	5492	5652
40	5722	5469	5435	5460	5657
45	5616	5303	5559	5427	5459
50	5523	5465	5493	5538	5720
55	5573	5308	5541	5490	5645
60	5283	5386	5673	5436	5686
65	5470	5577	5251	5455	5648
70	5414	5264	5454	5439	5502
75	5266	5660	5259	5366	5453
80	5563	5582	5681	5679	5390
85	5560	5428	5314	5415	5572
90	5586	5618	5724	5499	5289
95	5399	5354	5601	5392	5293



Product	AX1800 Wi-Fi 6 Range Extender	Temperature	27°C
Test Engineer	Kevin Ker	Relative Humidity	65%
Test Site	SR2	Test Date	2021/08/24
Test Item	Radar Statistical Performance Check (802.11ax-HE80 mode – 5530MHz) – Mode 3		

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency (MHz)	1=Detection, 0=No Detection			
		Radar Type 1	Radar Type 2	Radar Type 3	Radar Type 4
0	5491	1	1	1	1
1	5552	1	1	1	1
2	5496	1	1	1	1
3	5535	1	1	1	0
4	5502	1	1	1	0
5	5521	1	1	0	1
6	5507	1	1	0	1
7	5510	1	1	1	1
8	5543	1	1	1	1
9	5515	1	1	1	1
10	5518	1	1	1	0
11	5504	1	1	1	0
12	5523	1	1	1	1
13	5565	1	1	1	0
14	5529	1	1	1	1
15	5494	1	1	1	1
16	5533	1	1	1	1
17	5513	1	1	1	1
18	5538	1	1	1	1
19	5541	1	1	0	1
20	5530	1	1	1	0
21	5546	1	1	1	1
22	5549	1	1	1	0
23	5560	1	1	1	0
24	5554	1	1	0	1
25	5557	1	1	0	0
26	5526	1	1	1	1
27	5562	1	0	1	1
28	5499	1	0	1	0



29	5569	1	1	1	0
Probability:		100.0%	93.3%	83.3%	63.3%
Aggregate (Radar Types 1-4)		85.0% (>80%)			

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	878.0	61	53558.0
Download	2	Type 1	1.0	518.0	102	52836.0
Download	3	Type 1	1.0	698.0	76	53048.0
Download	4	Type 1	1.0	3066.0	18	55188.0
Download	5	Type 1	1.0	778.0	68	52904.0
Download	6	Type 1	1.0	678.0	78	52884.0
Download	7	Type 1	1.0	858.0	62	53196.0
Download	8	Type 1	1.0	598.0	89	53222.0
Download	9	Type 1	1.0	798.0	67	53466.0
Download	10	Type 1	1.0	658.0	81	53298.0
Download	11	Type 1	1.0	718.0	74	53132.0
Download	12	Type 1	1.0	838.0	63	52794.0
Download	13	Type 1	1.0	918.0	58	53244.0
Download	14	Type 1	1.0	818.0	65	53170.0
Download	15	Type 1	1.0	2210.0	24	53040.0
Download	16	Type 1	1.0	1977.0	27	53379.0
Download	17	Type 1	1.0	651.0	82	53382.0
Download	18	Type 1	1.0	1847.0	29	53563.0
Download	19	Type 1	1.0	2097.0	26	54522.0
Download	20	Type 1	1.0	3062.0	18	55116.0
Download	21	Type 1	1.0	561.0	95	53295.0
Download	22	Type 1	1.0	1207.0	44	53108.0
Download	23	Type 1	1.0	1678.0	32	53696.0
Download	24	Type 1	1.0	1996.0	27	53892.0
Download	25	Type 1	1.0	2148.0	25	53700.0
Download	26	Type 1	1.0	1720.0	31	53320.0
Download	27	Type 1	1.0	902.0	59	53218.0
Download	28	Type 1	1.0	2165.0	25	54125.0
Download	29	Type 1	1.0	2580.0	21	54180.0

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	201.0	29	5829.0
Download	1	Type 2	3.9	162.0	28	4536.0
Download	2	Type 2	2.5	206.0	25	5150.0
Download	3	Type 2	1.7	170.0	24	4080.0
Download	4	Type 2	4.8	230.0	29	6670.0
Download	5	Type 2	4.2	179.0	28	5012.0
Download	6	Type 2	4.7	224.0	29	6496.0
Download	7	Type 2	1.1	171.0	23	3933.0
Download	8	Type 2	1.0	156.0	23	3588.0
Download	9	Type 2	2.3	200.0	25	5000.0
Download	10	Type 2	2.8	174.0	26	4524.0
Download	11	Type 2	3.7	222.0	27	5994.0
Download	12	Type 2	4.0	169.0	28	4732.0
Download	13	Type 2	3.2	197.0	26	5122.0
Download	14	Type 2	1.2	194.0	23	4462.0
Download	15	Type 2	4.6	151.0	29	4379.0
Download	16	Type 2	1.9	166.0	24	3984.0
Download	17	Type 2	4.5	202.0	29	5858.0
Download	18	Type 2	1.3	191.0	23	4393.0
Download	19	Type 2	4.5	150.0	28	4200.0
Download	20	Type 2	3.9	213.0	27	5751.0
Download	21	Type 2	3.8	210.0	27	5670.0
Download	22	Type 2	4.3	176.0	28	4928.0
Download	23	Type 2	1.0	218.0	23	5014.0
Download	24	Type 2	3.0	189.0	26	4914.0
Download	25	Type 2	1.9	163.0	24	3912.0
Download	26	Type 2	3.0	209.0	26	5434.0
Download	27	Type 2	2.7	177.0	25	4425.0
Download	28	Type 2	2.1	225.0	24	5400.0
Download	29	Type 2	4.9	158.0	29	4582.0

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	423.0	18	7614.0
Download	1	Type 3	8.9	230.0	18	4140.0
Download	2	Type 3	7.5	342.0	17	5814.0
Download	3	Type 3	6.7	478.0	16	7648.0
Download	4	Type 3	9.8	382.0	18	6876.0
Download	5	Type 3	9.2	336.0	18	6048.0
Download	6	Type 3	9.7	225.0	18	4050.0
Download	7	Type 3	6.1	277.0	16	4432.0
Download	8	Type 3	6.0	361.0	16	5776.0
Download	9	Type 3	7.3	496.0	17	8432.0
Download	10	Type 3	7.8	399.0	17	6783.0
Download	11	Type 3	8.7	499.0	18	8982.0
Download	12	Type 3	9.0	268.0	18	4824.0
Download	13	Type 3	8.2	250.0	17	4250.0
Download	14	Type 3	6.2	393.0	16	6288.0
Download	15	Type 3	9.6	420.0	18	7560.0
Download	16	Type 3	6.9	260.0	16	4160.0
Download	17	Type 3	9.5	454.0	18	8172.0
Download	18	Type 3	6.3	213.0	16	3408.0
Download	19	Type 3	9.5	231.0	18	4158.0
Download	20	Type 3	8.9	434.0	18	7812.0
Download	21	Type 3	8.8	410.0	18	7380.0
Download	22	Type 3	9.3	461.0	18	8298.0
Download	23	Type 3	6.0	294.0	16	4704.0
Download	24	Type 3	8.0	344.0	17	5848.0
Download	25	Type 3	6.9	298.0	16	4768.0
Download	26	Type 3	8.0	236.0	17	4012.0
Download	27	Type 3	7.7	464.0	17	7888.0
Download	28	Type 3	7.1	486.0	16	7776.0
Download	29	Type 3	9.9	467.0	18	8406.0

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	423.0	16	6768.0
Download	1	Type 4	17.6	230.0	15	3450.0
Download	2	Type 4	14.4	342.0	13	4446.0
Download	3	Type 4	12.6	478.0	12	5736.0
Download	4	Type 4	19.6	382.0	16	6112.0
Download	5	Type 4	18.1	336.0	15	5040.0
Download	6	Type 4	19.4	225.0	16	3600.0
Download	7	Type 4	11.2	277.0	12	3324.0
Download	8	Type 4	11.2	361.0	12	4332.0
Download	9	Type 4	14.0	496.0	13	6448.0
Download	10	Type 4	15.1	399.0	14	5586.0
Download	11	Type 4	17.1	499.0	15	7485.0
Download	12	Type 4	17.7	268.0	15	4020.0
Download	13	Type 4	16.0	250.0	14	3500.0
Download	14	Type 4	11.4	393.0	12	4716.0
Download	15	Type 4	19.0	420.0	16	6720.0
Download	16	Type 4	13.1	260.0	13	3380.0
Download	17	Type 4	18.8	454.0	16	7264.0
Download	18	Type 4	11.8	213.0	12	2556.0
Download	19	Type 4	18.7	231.0	16	3696.0
Download	20	Type 4	17.4	434.0	15	6510.0
Download	21	Type 4	17.2	410.0	15	6150.0
Download	22	Type 4	18.5	461.0	16	7376.0
Download	23	Type 4	11.0	294.0	12	3528.0
Download	24	Type 4	15.5	344.0	14	4816.0
Download	25	Type 4	13.2	298.0	13	3874.0
Download	26	Type 4	15.4	236.0	14	3304.0
Download	27	Type 4	14.8	464.0	14	6496.0
Download	28	Type 4	13.5	486.0	13	6318.0
Download	29	Type 4	19.6	467.0	16	7472.0



Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5530.0.	1	15	5498.6	1
1	55300	1	16	5494.2	1
2	5530.0	1	17	5498.2	1
3	5530.0	0	18	5493.4	1
4	5530.0	1	19	5498.2	1
5	5530.0	1	20	5562.6	1
6	5530.0	1	21	5562.6	1
7	5530.0	0	22	5561.8	1
8	5530.0	1	23	5567.0	0
9	5530.0	1	24	5564.2	1
10	5495.8	1	25	5565.8	1
11	5497.0	1	26	5564.2	1
12	5497.4	1	27	5564.6	1
13	5496.2	1	28	5565.4	1
14	5493.0	1	29	5561.0	1
Detection Percentage (%)					90%

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)
119731.0	98.0	20	3	1963.0	1966.0	1446.0
264169.0	86.6	20	3	1176.0	1830.0	1866.0
409973.0	69.2	20	2	1329.0	1407.0	-
556266.0	59.0	20	1	1188.0	-	-
102036.0	97.4	20	3	1579.0	1591.0	1800.0
246468.0	89.6	20	3	1600.0	1939.0	1144.0
391490.0	96.3	20	3	1010.0	1542.0	1159.0
538158.0	51.2	20	1	1431.0	-	-
84792.0	51.1	20	1	1211.0	-	-
229140.0	67.0	20	2	1784.0	1712.0	-
374167.0	72.9	20	2	1017.0	1910.0	-
517472.0	83.7	20	3	1872.0	1584.0	1222.0
66568.0	87.1	20	3	1480.0	1134.0	1605.0
211509.0	77.7	20	2	1440.0	1522.0	-
357139.0	52.7	20	1	1571.0	-	-
499931.0	94.2	20	3	1500.0	1735.0	1131.0
49000.0	61.6	20	1	1399.0	-	-
193070.0	92.9	20	3	1359.0	1981.0	1479.0
339129.0	54.8	20	1	1805.0	-	-
481765.0	92.7	20	3	1133.0	1948.0	1744.0

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)
36499.0	85.5	16	3	1012.0	1060.0	1688.0
206464.0	84.5	16	3	2000.0	1634.0	1218.0
376721.0	91.4	16	3	1350.0	1886.0	1179.0
549116.0	50.3	16	1	1507.0	-	-
15541.0	75.0	16	2	1429.0	1521.0	-
186286.0	62.1	16	1	1960.0	-	-
358782.0	74.6	16	2	1302.0	1107.0	-
526757.0	71.2	16	2	1736.0	1526.0	-
698829.0	64.1	16	1	1585.0	-	-
164792.0	97.8	16	3	1392.0	1322.0	1229.0
336391.0	64.6	16	1	1100.0	-	-
505485.0	92.1	16	3	1457.0	1013.0	1183.0
674962.0	92.7	16	3	1433.0	1205.0	1884.0
144106.0	83.3	16	2	1232.0	1324.0	-
315307.0	64.5	16	1	1166.0	-	-
485744.0	54.5	16	1	1860.0	-	-
653302.0	87.0	16	3	1757.0	1789.0	1734.0

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)	
174511.0	74.1	11	2	1502.0	1387.0	-	
417026.0	65.7	11	1	1252.0	-	-	
659307.0	64.7	11	1	1172.0	-	-	
898331.0	93.5	11	3	1940.0	1321.0	1481.0	
144895.0	56.5	11	1	1704.0	-	-	
385752.0	92.2	11	3	1654.0	1932.0	1372.0	
629041.0	63.9	11	1	1848.0	-	-	
870268.0	80.6	11	2	1279.0	1550.0	-	
114867.0	73.6	11	2	1809.0	1675.0	-	
357161.0	61.2	11	1	1785.0	-	-	
597069.0	89.9	11	3	1962.0	1484.0	1988.0	
840067.0	93.7	11	3	1021.0	1288.0	1008.0	
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)	
102165.0	98.6	7	3	1398.0	1002.0	1200.0	
392433.0	71.7	7	2	1930.0	1358.0	-	
683775.0	57.1	7	1	1355.0	-	-	
972089.0	87.2	7	3	1573.0	1277.0	1451.0	
66411.0	85.9	7	3	1140.0	1150.0	1544.0	
356018.0	96.9	7	3	1781.0	1978.0	1756.0	
647707.0	63.4	7	1	1835.0	-	-	
936589.0	95.2	7	3	1036.0	1955.0	1029.0	
30684.0	68.8	7	2	1770.0	1746.0	-	
320556.0	84.1	7	3	1328.0	1797.0	1558.0	

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)
304446.0	85.2	20	3	1352.0	1497.0	1027.0
450484.0	64.9	20	1	1938.0	-	-
594296.0	75.1	20	2	1374.0	1806.0	-
141746.0	87.2	20	3	1599.0	1778.0	1807.0
287956.0	53.4	20	1	1132.0	-	-
433258.0	52.3	20	1	1052.0	-	-
576867.0	80.8	20	2	1097.0	1669.0	-
124185.0	91.0	20	3	1494.0	1181.0	1508.0
269934.0	53.7	20	1	1424.0	-	-
414875.0	63.2	20	1	1759.0	-	-
557133.0	98.2	20	3	1254.0	1565.0	1968.0
106910.0	57.1	20	1	1247.0	-	-
250503.0	87.6	20	3	1901.0	1590.0	1611.0
396824.0	77.1	20	2	1025.0	1003.0	-
540002.0	90.1	20	3	1015.0	1256.0	1798.0
88633.0	99.2	20	3	1099.0	1645.0	1123.0
233349.0	79.0	20	2	1861.0	1660.0	-
377329.0	92.4	20	3	1425.0	1967.0	1210.0
522607.0	77.4	20	2	1979.0	1624.0	-
70930.0	69.8	20	2	1783.0	1192.0	-

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)
240456.0	51.3	17	1	1204.0	-	-
401761.0	50.9	17	1	1354.0	-	-
560097.0	84.8	17	3	1221.0	1836.0	1869.0
59054.0	77.5	17	2	1050.0	1577.0	-
220563.0	65.5	17	1	1243.0	-	-
380691.0	76.0	17	2	1464.0	1972.0	-
543430.0	57.5	17	1	1127.0	-	-
39259.0	54.8	17	1	1907.0	-	-
200678.0	56.7	17	1	1262.0	-	-
360252.0	86.5	17	3	1420.0	1782.0	1382.0
523619.0	51.0	17	1	1037.0	-	-
19401.0	59.4	17	1	1843.0	-	-
180337.0	68.2	17	2	1459.0	1506.0	-
340482.0	90.1	17	3	1024.0	1655.0	1888.0
502163.0	80.5	17	2	1776.0	1336.0	-
661958.0	99.9	17	3	1331.0	1885.0	1035.0
160553.0	68.4	17	2	1296.0	1489.0	-
321541.0	69.4	17	2	1643.0	1191.0	-

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)
432891.0	88.7	19	3	1389.0	1681.0	1402.0
580050.0	61.5	19	1	1661.0	-	-
126131.0	99.8	19	3	1891.0	1533.0	1520.0
271334.0	82.6	19	2	1958.0	1043.0	-
417206.0	57.4	19	1	1450.0	-	-
561062.0	76.6	19	2	1495.0	1351.0	-
108389.0	95.6	19	3	1747.0	1679.0	1330.0
253026.0	91.4	19	3	1821.0	1201.0	1093.0
397489.0	84.2	19	3	1716.0	1118.0	1368.0
543374.0	80.0	19	2	1066.0	1613.0	-
90727.0	97.1	19	3	1682.0	1196.0	1084.0
235076.0	86.7	19	3	1685.0	1775.0	1030.0
379921.0	67.9	19	2	1844.0	1995.0	-
525698.0	71.1	19	2	1072.0	1415.0	-
73117.0	67.7	19	2	1360.0	1000.0	-
216782.0	99.0	19	3	1877.0	1996.0	1999.0
362403.0	82.7	19	2	1818.0	1541.0	-
506257.0	84.3	19	3	1390.0	1291.0	1678.0
55207.0	80.1	19	2	1551.0	1412.0	-
199217.0	97.6	19	3	1824.0	1992.0	1504.0

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)
864100.0	71.6	5	2	1816.0	1986.0	-
1227234.0	77.4	5	2	1791.0	1695.0	-
93636.0	94.9	5	3	1702.0	1088.0	1266.0
456608.0	75.9	5	2	1608.0	1927.0	-
819138.0	84.3	5	3	1189.0	1640.0	1455.0
1182966.0	67.3	5	2	1827.0	1103.0	-
49016.0	62.1	5	1	1900.0	-	-
411866.0	88.8	5	3	1364.0	1080.0	1223.0

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)	
774109.0	89.0	5	3	1644.0	1773.0	1535.0	
1136887.0	97.6	5	3	1889.0	1616.0	1208.0	
4254.0	96.7	5	3	1105.0	1699.0	1823.0	
366888.0	90.3	5	3	1854.0	1376.0	1562.0	
730471.0	80.7	5	2	1086.0	1764.0	-	
1094522.0	59.6	5	1	1557.0	-	-	
1457709.0	53.6	5	1	1796.0	-	-	
322825.0	65.9	5	1	1983.0	-	-	
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)	
456613.0	70.1	10	2	1826.0	1275.0	-	
698284.0	68.7	10	2	1890.0	1366.0	-	
938508.0	93.6	10	3	1742.0	1164.0	1959.0	
185296.0	58.1	10	1	1788.0	-	-	
426850.0	82.0	10	2	1606.0	1452.0	-	
668360.0	74.1	10	2	1906.0	1568.0	-	
909755.0	91.9	10	3	1175.0	1167.0	1454.0	
155344.0	77.5	10	2	1569.0	1058.0	-	
397744.0	57.7	10	1	1357.0	-	-	
639128.0	70.0	10	2	1517.0	1117.0	-	
880976.0	68.5	10	2	1622.0	1063.0	-	
125475.0	80.0	10	2	1902.0	1309.0	-	
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)	
338488.0	91.7	12	3	1170.0	1540.0	1588.0	
562381.0	69.3	12	2	1278.0	1284.0	-	
786190.0	57.3	12	1	1912.0	-	-	
88235.0	96.3	12	3	1319.0	1217.0	1472.0	
311383.0	69.7	12	2	1858.0	1427.0	-	
534473.0	70.9	12	2	1635.0	1629.0	-	
756784.0	97.8	12	3	1257.0	1470.0	1476.0	
60972.0	61.3	12	1	1085.0	-	-	
284097.0	66.7	12	2	1405.0	1255.0	-	
506990.0	73.8	12	2	1337.0	1936.0	-	
729522.0	98.4	12	3	1139.0	1137.0	1689.0	
33311.0	90.1	12	3	1165.0	1233.0	1893.0	
256942.0	64.5	12	1	1437.0	-	-	

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)	
390180.0	56.7	15	1	1552.0	-	-	
572089.0	52.4	15	1	1045.0	-	-	
4754.0	86.7	15	3	1514.0	1935.0	1536.0	
185629.0	83.4	15	3	1503.0	1016.0	1724.0	
367839.0	56.8	15	1	1515.0	-	-	
549326.0	55.9	15	1	1575.0	-	-	
731044.0	58.3	15	1	1369.0	-	-	
163652.0	67.4	15	2	1490.0	1373.0	-	
345296.0	51.8	15	1	1911.0	-	-	
525858.0	78.8	15	2	1287.0	1864.0	-	
708240.0	63.9	15	1	1833.0	-	-	
141010.0	90.7	15	3	1845.0	1347.0	1370.0	
322730.0	71.9	15	2	1039.0	1375.0	-	
504418.0	65.5	15	1	1857.0	-	-	
683529.0	97.5	15	3	1235.0	1298.0	1874.0	
118695.0	85.6	15	3	1299.0	1631.0	1919.0	
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)	
282219.0	67.4	16	2	1985.0	1549.0	-	
453065.0	68.2	16	2	1074.0	1677.0	-	
625082.0	64.2	16	1	1076.0	-	-	
90705.0	98.9	16	3	1436.0	1612.0	1953.0	
261531.0	82.2	16	2	1674.0	1068.0	-	
431381.0	97.2	16	3	1280.0	1102.0	1473.0	
601636.0	69.6	16	2	1970.0	1896.0	-	
69878.0	90.2	16	3	1168.0	1120.0	1593.0	
240930.0	50.3	16	1	1581.0	-	-	
410378.0	70.6	16	2	1914.0	1994.0	-	
582773.0	59.8	16	1	1315.0	-	-	
49078.0	61.8	16	1	1421.0	-	-	
219026.0	92.4	16	3	1263.0	1294.0	1765.0	
389630.0	99.3	16	3	1391.0	1018.0	1096.0	
559293.0	96.4	16	3	1501.0	1442.0	1422.0	
27963.0	70.4	16	2	1268.0	1908.0	-	
198947.0	53.4	16	1	1207.0	-	-	

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)
417587.0	93.7	13	3	1156.0	1698.0	1524.0
612206.0	75.2	13	2	1128.0	1092.0	-
7899.0	71.7	13	2	1812.0	1766.0	-
201696.0	55.2	13	1	1046.0	-	-
393711.0	94.2	13	3	1345.0	1632.0	1618.0
588606.0	50.9	13	1	1904.0	-	-
782384.0	64.0	13	1	1686.0	-	-
177753.0	60.2	13	1	1383.0	-	-
371521.0	62.5	13	1	1214.0	-	-
563096.0	89.9	13	3	1465.0	1559.0	1236.0
755829.0	90.6	13	3	1419.0	1825.0	1289.0
153256.0	93.5	13	3	1662.0	1518.0	1519.0
347369.0	55.5	13	1	1879.0	-	-
539340.0	97.8	13	3	1527.0	1403.0	1306.0
735037.0	55.3	13	1	1303.0	-	-

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)
244057.0	50.2	5	1	1122.0	-	-
606972.0	75.7	5	2	1516.0	1112.0	-
968991.0	99.3	5	3	1709.0	1652.0	1028.0
1334343.0	55.6	5	1	1448.0	-	-
198903.0	84.1	5	3	1320.0	1486.0	1145.0
561815.0	91.3	5	3	1239.0	1041.0	1477.0
925500.0	82.4	5	2	1305.0	1160.0	-
1289276.0	59.6	5	1	1795.0	-	-

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)
64809.0	82.9	19	2	1114.0	1731.0	-
216494.0	96.5	19	3	1882.0	1790.0	1496.0
370055.0	83.0	19	2	1109.0	1276.0	-
520952.0	86.3	19	3	1162.0	1367.0	1905.0
45832.0	96.2	19	3	1714.0	1892.0	1887.0
197672.0	96.5	19	3	1693.0	1998.0	1820.0
350513.0	75.1	19	2	1855.0	1865.0	-
504363.0	52.6	19	1	1754.0	-	-
27207.0	82.5	19	2	1739.0	1928.0	-
179366.0	93.5	19	3	1001.0	1396.0	1723.0
331302.0	87.3	19	3	1636.0	1829.0	1115.0
484196.0	78.3	19	2	1534.0	1973.0	-
8444.0	90.4	19	3	1044.0	1228.0	1780.0
160751.0	75.8	19	2	1772.0	1840.0	-
313287.0	80.4	19	2	1673.0	1469.0	-
465931.0	73.2	19	2	1371.0	1463.0	-
618326.0	67.2	19	2	1178.0	1753.0	-
142445.0	50.2	19	1	1603.0	-	-
293757.0	88.6	19	3	1909.0	1019.0	1828.0

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)
774120.0	69.6	8	2	1049.0	1353.0	-
1038524.0	57.3	8	1	1975.0	-	-
213590.0	79.1	8	2	1079.0	1408.0	-
476579.0	96.8	8	3	1690.0	1984.0	1065.0
740442.0	94.8	8	3	1341.0	1583.0	1180.0
1004549.0	72.8	8	2	1639.0	1899.0	-
181313.0	54.5	8	1	1053.0	-	-
445645.0	61.6	8	1	1034.0	-	-
709835.0	66.6	8	1	1248.0	-	-
970896.0	100.0	8	3	1547.0	1696.0	1602.0
148241.0	90.8	8	3	1976.0	1449.0	1385.0

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)
237829.0	86.4	18	3	1749.0	1292.0	1055.0
391581.0	62.2	18	1	1574.0	-	-
544443.0	61.3	18	1	1498.0	-	-
67170.0	65.6	18	1	1560.0	-	-
218616.0	88.8	18	3	1841.0	1871.0	1722.0
373046.0	58.7	18	1	1091.0	-	-
525558.0	61.1	18	1	1572.0	-	-
48335.0	64.7	18	1	1727.0	-	-
200582.0	67.9	18	2	1787.0	1546.0	-
354115.0	63.7	18	1	1261.0	-	-
504203.0	87.4	18	3	1761.0	1151.0	1810.0
29370.0	87.2	18	3	1491.0	1989.0	1434.0
182200.0	58.1	18	1	1997.0	-	-
333080.0	100.0	18	3	1719.0	1733.0	1954.0
486715.0	68.3	18	2	1898.0	1225.0	-
10690.0	69.5	18	2	1022.0	1430.0	-
163453.0	65.0	18	1	1760.0	-	-
315836.0	74.4	18	2	1343.0	1149.0	-
467440.0	95.4	18	3	1242.0	1237.0	1316.0

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)
1313269.0	76.1	6	2	1363.0	1563.0	-
305112.0	88.4	6	3	1934.0	1071.0	1726.0
627565.0	83.8	6	3	1051.0	1610.0	1594.0
951740.0	52.7	6	1	1692.0	-	-
1274732.0	62.7	6	1	1664.0	-	-
266146.0	52.3	6	1	1101.0	-	-
589055.0	53.8	6	1	1553.0	-	-
910246.0	99.7	6	3	1259.0	1311.0	1623.0
1231717.0	88.2	6	3	1832.0	1523.0	1794.0

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)
107025.0	63.4	18	1	1650.0	-	-
259031.0	91.7	18	3	1184.0	1307.0	1032.0
410067.0	84.9	18	3	1811.0	1862.0	1814.0
565094.0	58.5	18	1	1944.0	-	-
88164.0	52.7	18	1	1957.0	-	-
240165.0	91.8	18	3	1073.0	1332.0	1386.0
394046.0	57.1	18	1	1195.0	-	-
545277.0	75.0	18	2	1478.0	1627.0	-
69237.0	66.9	18	2	1314.0	1705.0	-
221683.0	74.7	18	2	1273.0	1745.0	-
373360.0	87.1	18	3	1169.0	1867.0	1274.0
526079.0	71.6	18	2	1977.0	1633.0	-
50573.0	62.0	18	1	1601.0	-	-
203466.0	52.5	18	1	1282.0	-	-
355400.0	82.4	18	2	1203.0	1729.0	-
507833.0	74.8	18	2	1903.0	1070.0	-
31671.0	82.3	18	2	1720.0	1505.0	-
184132.0	70.1	18	2	1982.0	1020.0	-
336400.0	71.0	18	2	1621.0	1721.0	-

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)	
545420.0	96.9	16	3	1743.0	1683.0	1401.0	
14428.0	76.4	16	2	1089.0	1993.0	-	
185318.0	53.2	16	1	1413.0	-	-	
354802.0	89.5	16	3	1313.0	1406.0	1409.0	
525069.0	87.2	16	3	1014.0	1148.0	1873.0	
696299.0	71.2	16	2	1638.0	1378.0	-	
164056.0	73.8	16	2	1227.0	1116.0	-	
335257.0	52.3	16	1	1143.0	-	-	
505785.0	52.5	16	1	1691.0	-	-	
676711.0	59.5	16	1	1548.0	-	-	
142519.0	98.7	16	3	1061.0	1974.0	1863.0	
313991.0	63.3	16	1	1620.0	-	-	
483059.0	85.0	16	3	1943.0	1194.0	1007.0	
655403.0	59.0	16	1	1834.0	-	-	
121992.0	73.0	16	2	1141.0	1365.0	-	
292855.0	51.2	16	1	1851.0	-	-	
462594.0	76.2	16	2	1418.0	1969.0	-	

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)
673048.0	78.9	16	2	1580.0	1445.0	-
107162.0	78.9	16	2	1694.0	1859.0	-
287861.0	84.5	16	3	1799.0	1212.0	1417.0
470617.0	66.3	16	1	1356.0	-	-
649797.0	92.8	16	3	1108.0	1710.0	1281.0
84734.0	93.4	16	3	1578.0	1177.0	1926.0
266696.0	52.6	16	1	1317.0	-	-
445719.0	90.4	16	3	1755.0	1875.0	1956.0
627347.0	87.4	16	3	1529.0	1728.0	1040.0
62584.0	73.8	16	2	1587.0	1711.0	-
244372.0	64.0	16	1	1186.0	-	-
424402.0	85.9	16	3	1253.0	1173.0	1539.0
606991.0	51.4	16	1	1929.0	-	-
40318.0	77.9	16	2	1327.0	1209.0	-
221411.0	80.4	16	2	1649.0	1530.0	-
402927.0	82.2	16	2	1312.0	1147.0	-

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)
518810.0	82.9	18	2	1658.0	1174.0	-
15997.0	52.8	18	1	1946.0	-	-
177294.0	61.8	18	1	1641.0	-	-
338669.0	60.2	18	1	1474.0	-	-
499993.0	52.1	18	1	1482.0	-	-
658390.0	97.8	18	3	1671.0	1499.0	1260.0
156584.0	87.3	18	3	1741.0	1713.0	1748.0
317663.0	78.9	18	2	1850.0	1990.0	-
477438.0	89.4	18	3	1980.0	1804.0	1416.0
641483.0	54.6	18	1	1447.0	-	-
137558.0	65.5	18	1	1651.0	-	-
298354.0	68.3	18	2	1362.0	1381.0	-
460500.0	61.4	18	1	1119.0	-	-
621268.0	52.0	18	1	1813.0	-	-
117739.0	62.5	18	1	1380.0	-	-
277542.0	89.1	18	3	1625.0	1918.0	1531.0
440571.0	51.2	18	1	1190.0	-	-
601873.0	56.1	18	1	1297.0	-	-

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)	
219944.0	96.0	5	3	1945.0	1656.0	1199.0	
583898.0	53.4	5	1	1410.0	-	-	
945702.0	85.6	5	3	1706.0	1006.0	1310.0	
1310955.0	54.6	5	1	1241.0	-	-	
175671.0	54.0	5	1	1423.0	-	-	
538736.0	83.1	5	2	1067.0	1432.0	-	
902273.0	50.5	5	1	1925.0	-	-	
1263722.0	99.2	5	3	1234.0	1913.0	1005.0	
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)	
74492.0	99.8	12	3	1793.0	1224.0	1334.0	
281307.0	97.5	12	3	1510.0	1595.0	1290.0	
490041.0	59.7	12	1	1048.0	-	-	
697608.0	66.5	12	1	1125.0	-	-	
49175.0	51.0	12	1	1589.0	-	-	
256372.0	81.6	12	2	1231.0	1361.0	-	
463699.0	68.2	12	2	1325.0	1136.0	-	
670218.0	81.1	12	2	1703.0	1737.0	-	
23630.0	52.1	12	1	1062.0	-	-	
231207.0	56.2	12	1	1245.0	-	-	
438870.0	61.1	12	1	1087.0	-	-	
643070.0	91.0	12	3	1881.0	1819.0	1917.0	
852389.0	74.0	12	2	1467.0	1346.0	-	
205167.0	81.2	12	2	1488.0	1718.0	-	
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)	
524385.0	91.6	8	3	1842.0	1570.0	1344.0	
790248.0	55.5	8	1	1397.0	-	-	
1053580.0	77.0	8	2	1226.0	1111.0	-	
228723.0	88.2	8	3	1121.0	1163.0	1461.0	
492526.0	77.8	8	2	1509.0	1947.0	-	
755873.0	84.4	8	3	1270.0	1659.0	1094.0	
1020050.0	78.9	8	2	1598.0	1815.0	-	
196108.0	85.3	8	3	1556.0	1304.0	1646.0	
460891.0	61.2	8	1	1443.0	-	-	
723918.0	75.0	8	2	1525.0	1725.0	-	
987749.0	84.6	8	3	1142.0	1011.0	1054.0	

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)
128418.0	95.3	12	3	1554.0	1931.0	1154.0
336109.0	82.0	12	2	1023.0	1246.0	-
543389.0	77.0	12	2	1082.0	1272.0	-
748673.0	96.6	12	3	1411.0	1581.0	1672.0
103120.0	78.2	12	2	1596.0	1642.0	-
309609.0	98.9	12	3	1283.0	1779.0	1853.0
517234.0	78.7	12	2	1708.0	1667.0	-
725793.0	59.6	12	1	1615.0	-	-
77727.0	53.0	12	1	1949.0	-	-
284308.0	98.0	12	3	2000.0	1219.0	1220.0
491651.0	89.9	12	3	1250.0	1057.0	1202.0
699115.0	69.1	12	2	1251.0	1732.0	-
52124.0	72.9	12	2	1069.0	1771.0	-
259700.0	53.5	12	1	1586.0	-	-

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)
502040.0	83.9	11	3	1475.0	1161.0	1083.0
726987.0	50.0	11	1	1216.0	-	-
28650.0	80.3	11	2	1249.0	1763.0	-
251664.0	99.9	11	3	1126.0	1338.0	1026.0
475536.0	56.3	11	1	1856.0	-	-
698421.0	77.9	11	2	1444.0	1124.0	-
1165.0	60.3	11	1	1883.0	-	-
224344.0	82.1	11	2	1607.0	1258.0	-
448247.0	64.8	11	1	1379.0	-	-
671345.0	61.8	11	1	1987.0	-	-
894147.0	80.1	11	2	1004.0	1592.0	-
196950.0	77.6	11	2	1153.0	1264.0	-
420503.0	65.9	11	1	1838.0	-	-

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)
761350.0	55.3	9	1	1687.0	-	-
1025428.0	66.2	9	1	1786.0	-	-
200274.0	70.2	9	2	1668.0	1078.0	-
464738.0	64.4	9	1	1456.0	-	-
727237.0	86.3	9	3	1158.0	1817.0	1064.0
989851.0	84.8	9	3	1483.0	1717.0	1921.0
167690.0	81.9	9	2	1566.0	1670.0	-
432318.0	55.7	9	1	1138.0	-	-
694117.0	99.7	9	3	1701.0	1394.0	1961.0
957887.0	91.2	9	3	1730.0	1104.0	1750.0
135054.0	84.5	9	3	1244.0	1878.0	1267.0

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)	
218974.0	73.9	20	2	1628.0	1438.0	-	
364862.0	57.3	20	1	1240.0	-	-	
508325.0	82.5	20	2	1916.0	1384.0	-	
56320.0	81.4	20	2	1609.0	1942.0	-	
201075.0	71.0	20	2	1768.0	1492.0	-	
346250.0	83.2	20	2	1182.0	1308.0	-	
491858.0	51.6	20	1	1647.0	-	-	
38376.0	86.5	20	3	1933.0	1676.0	1880.0	
183732.0	54.0	20	1	1684.0	-	-	
327478.0	84.6	20	3	1238.0	1528.0	1400.0	
472174.0	93.9	20	3	1047.0	1081.0	1802.0	
20686.0	84.3	20	3	1130.0	1271.0	1059.0	
164813.0	98.6	20	3	1657.0	1922.0	1876.0	
309423.0	85.5	20	3	1897.0	1752.0	1009.0	
455897.0	54.8	20	1	1923.0	-	-	
2856.0	97.1	20	3	1441.0	1895.0	1941.0	
147627.0	74.3	20	2	1187.0	1937.0	-	
293018.0	63.2	20	1	1839.0	-	-	
437310.0	67.1	20	2	1471.0	1435.0	-	
583758.0	65.1	20	1	1230.0	-	-	



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 (%)			100.0%

Type 6 Radar Waveform_0					
Frequency List (MHz)	0	1	2	3	4
0	5453	5562	5445	5722	5679
5	5666	5431	5519	5349	5593
10	5598	5373	5367	5506	5556
15	5478	5655	5265	5285	5532
20	5631	5534	5699	5334	5380
25	5669	5384	5597	5377	5451
30	5281	5369	5667	5643	5563
35	5279	5430	5344	5361	5474
40	5356	5483	5657	5675	5537
45	5697	5632	5311	5715	5326
50	5627	5489	5644	5685	5689
55	5260	5559	5720	5576	5528
60	5449	5340	5572	5646	5271
65	5405	5525	5398	5292	5481
70	5568	5574	5633	5721	5461
75	5680	5467	5428	5484	5615
80	5700	5651	5640	5488	5345
85	5446	5498	5660	5318	5490
90	5502	5703	5706	5702	5371
95	5288	5305	5273	5493	5606

Type 6 Radar Waveform_1					
Frequency List (MHz)	0	1	2	3	4
0	5611	5326	5381	5408	5424
5	5708	5356	5594	5512	5325
10	5529	5637	5701	5577	5469
15	5307	5271	5330	5724	5542
20	5603	5640	5423	5353	5557
25	5711	5481	5388	5420	5258
30	5624	5383	5308	5321	5521
35	5615	5292	5566	5595	5440
40	5534	5626	5612	5394	5439
45	5293	5688	5406	5665	5411
50	5305	5402	5689	5722	5378
55	5460	5374	5252	5360	5372
60	5265	5541	5398	5511	5586
65	5597	5384	5295	5544	5656
70	5446	5278	5389	5442	5457
75	5684	5648	5300	5697	5363
80	5466	5273	5614	5357	5654
85	5593	5644	5601	5694	5578
90	5291	5507	5687	5329	5685
95	5696	5366	5700	5583	5283

Type 6 Radar Waveform_2					
Frequency List (MHz)	0	1	2	3	4
0	5391	5565	5317	5569	5266
5	5275	5378	5669	5675	5629
10	5363	5426	5449	5421	5598
15	5557	5434	5374	5375	5441
20	5550	5294	5581	5512	5326
25	5348	5660	5528	5682	5422
30	5462	5622	5501	5460	5678
35	5612	5508	5289	5302	5606
40	5649	5533	5583	5531	5458
45	5495	5477	5497	5346	5478
50	5282	5366	5608	5444	5709
55	5627	5590	5643	5437	5575
60	5334	5503	5417	5466	5667
65	5673	5686	5267	5347	5547
70	5688	5433	5389	5291	5370
75	5395	5654	5520	5615	5415
80	5398	5435	5423	5687	5465
85	5715	5694	5655	5369	5577
90	5452	5522	5493	5367	5607
95	5631	5400	5524	5671	5702

Type 6 Radar Waveform_3					
Frequency List (MHz)	0	1	2	3	4
0	5646	5329	5253	5255	5486
5	5317	5303	5269	5363	5361
10	5294	5690	5490	5519	5619
15	5645	5561	5477	5420	5633
20	5558	5504	5299	5711	5512
25	5634	5311	5456	5608	5538
30	5716	5709	5401	5599	5325
35	5304	5442	5313	5445	5257
40	5471	5348	5625	5387	5475
45	5560	5555	5399	5365	5542
50	5659	5533	5532	5571	5681
55	5597	5627	5394	5305	5632
60	5582	5508	5499	5596	5565
65	5296	5583	5423	5703	5667
70	5356	5398	5406	5496	5574
75	5287	5421	5578	5404	5700
80	5721	5426	5691	5375	5369
85	5529	5637	5644	5487	5447
90	5614	5662	5376	5613	5665
95	5720	5509	5541	5277	5600

Type 6 Radar Waveform_4						
Frequency List (MHz)	0	1	2	3	4	
0	5426	5568	5664	5416	5706	
5	5456	5325	5344	5526	5700	
10	5576	5531	5714	5640	5258	
15	5591	5580	5368	5350	5469	
20	5529	5560	5593	5272	5599	
25	5461	5362	5415	5490	5546	
30	5497	5495	5386	5696	5263	
35	5575	5595	5702	5284	5437	
40	5409	5588	5622	5316	5455	
45	5643	5516	5355	5630	5509	
50	5718	5710	5418	5394	5454	
55	5342	5688	5276	5286	5453	
60	5428	5422	5578	5291	5522	
65	5255	5498	5470	5532	5439	
70	5472	5533	5256	5541	5624	
75	5385	5335	5502	5586	5570	
80	5371	5600	5361	5387	5619	
85	5602	5521	5655	5722	5261	
90	5530	5582	5413	5269	5268	
95	5336	5397	5377	5626	5356	

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5584	5332	5600	5577	5548
5	5498	5250	5419	5592	5397
10	5534	5365	5572	5434	5661
15	5724	5718	5683	5413	5542
20	5477	5695	5501	5585	5720
25	5390	5313	5565	5519	5524
30	5685	5386	5452	5671	5635
35	5305	5507	5468	5370	5616
40	5598	5520	5347	5353	5619
45	5623	5435	5251	5574	5408
50	5517	5288	5286	5711	5556
55	5362	5582	5625	5415	5437
60	5398	5260	5723	5621	5589
65	5291	5558	5562	5273	5604
70	5425	5579	5448	5492	5700
75	5292	5463	5418	5445	5283
80	5257	5649	5588	5290	5650
85	5310	5660	5456	5698	5680
90	5706	5636	5484	5630	5672
95	5302	5493	5407	5633	5402

Type 6 Radar Waveform_6					
Frequency List (MHz)	0	1	2	3	4
0	5364	5571	5536	5263	5293
5	5540	5272	5494	5280	5604
10	5465	5629	5710	5682	5337
15	5370	5689	5458	5259	5485
20	5289	5539	5674	5693	5278
25	5640	5720	5558	5252	5372
30	5409	5314	5312	5714	5444
35	5598	5264	5523	5627	5534
40	5603	5663	5496	5616	5552
45	5415	5334	5632	5461	5307
50	5639	5595	5422	5379	5684
55	5295	5362	5625	5704	5596
60	5447	5602	5343	5567	5646
65	5315	5715	5497	5297	5660
70	5454	5298	5411	5601	5428
75	5327	5451	5572	5306	5435
80	5670	5324	5712	5585	5650
85	5623	5648	5406	5311	5403
90	5396	5253	5573	5269	5357
95	5326	5391	5261	5600	5636

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5619	5335	5472	5327	5610
5	5679	5672	5569	5443	5336
10	5299	5418	5276	5349	5703
15	5425	5497	5317	5503	5548
20	5396	5455	5480	5666	5544
25	5589	5496	5592	5294	5261
30	5269	5529	5561	5437	5583
35	5689	5535	5676	5541	5373
40	5308	5601	5613	5384	5395
45	5417	5593	5514	5669	5515
50	5296	5388	5511	5677	5628
55	5483	5316	5340	5523	5567
60	5576	5292	5385	5399	5513
65	5664	5533	5604	5552	5257
70	5370	5494	5277	5303	5410
75	5329	5481	5447	5568	5320
80	5488	5300	5582	5302	5553
85	5469	5683	5268	5531	5457
90	5559	5698	5259	5607	5626
95	5706	5412	5310	5289	5364

Type 6 Radar Waveform_8					
Frequency List (MHz)	0	1	2	3	4
0	5399	5574	5408	5488	5355
5	5721	5694	5644	5606	5640
10	5705	5682	5317	5447	5724
15	5513	5624	5420	5451	5265
20	5404	5524	5421	5280	5639
25	5432	5441	5699	5453	5626
30	5433	5722	5701	5269	5713
35	5257	5625	5305	5331	5455
40	5687	5391	5539	5501	5707
45	5313	5278	5500	5651	5567
50	5459	5375	5439	5600	5475
55	5671	5270	5530	5342	5538
60	5457	5330	5706	5298	5556
65	5339	5613	5569	5347	5535
70	5480	5607	5504	5279	5369
75	5413	5449	5406	5581	5576
80	5652	5460	5579	5497	5456
85	5646	5496	5411	5332	5251
90	5544	5385	5345	5467	5294
95	5662	5618	5696	5642	5367

Type 6 Radar Waveform_9					
Frequency List (MHz)	0	1	2	3	4
0	5654	5338	5344	5649	5672
5	5288	5619	5719	5372	5636
10	5568	5358	5642	5270	5504
15	5523	5496	5457	5412	5690
20	5362	5272	5612	5698	5390
25	5330	5557	5660	5475	5611
30	5658	5484	5487	5552	5289
35	5493	5699	5604	5466	5526
40	5474	5477	5644	5704	5717
45	5258	5583	5709	5620	5346
50	5645	5551	5490	5689	5701
55	5419	5287	5720	5539	5359
60	5622	5275	5635	5696	5502
65	5540	5562	5508	5646	5617
70	5707	5353	5255	5328	5382
75	5569	5670	5387	5476	5691
80	5454	5341	5576	5692	5456
85	5250	5706	5652	5364	5462
90	5580	5716	5416	5271	5578
95	5293	5397	5522	5278	5560

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5337	5577	5280	5335	5417
5	5330	5641	5319	5360	5579
10	5470	5357	5399	5362	5291
15	5592	5306	5626	5541	5649
20	5420	5284	5400	5361	5585
25	5586	5717	5533	5283	5694
30	5517	5500	5615	5602	5639
35	5275	5428	5584	5495	5282
40	5380	5462	5557	5415	5409
45	5701	5549	5713	5666	5670
50	5576	5611	5521	5252	5524
55	5266	5475	5653	5435	5358
60	5383	5488	5312	5317	5467
65	5522	5448	5363	5511	5544
70	5381	5509	5616	5683	5452
75	5710	5677	5706	5287	5254
80	5689	5338	5368	5253	5326
85	5408	5476	5412	5359	5664
90	5669	5272	5329	5416	5353
95	5439	5581	5374	5612	5553

Type 6 Radar Waveform_11					
Frequency List (MHz)	0	1	2	3	4
0	5592	5341	5691	5496	5259
5	5469	5566	5394	5523	5408
10	5401	5621	5440	5557	5312
15	5680	5433	5632	5489	5366
20	5331	5450	5353	5558	5474
25	5569	5261	5387	5253	5656
30	5486	5572	5342	5413	5570
35	5567	5675	5291	5532	5294
40	5301	5262	5649	5698	5478
45	5693	5274	5629	5498	5397
50	5428	5347	5685	5663	5607
55	5625	5652	5354	5520	5477
60	5299	5445	5564	5460	5483
65	5688	5304	5322	5377	5535
70	5335	5526	5682	5721	5334
75	5384	5349	5339	5491	5271
80	5473	5506	5254	5464	5672
85	5467	5601	5380	5549	5435
90	5615	5396	5343	5453	5465
95	5359	5409	5328	5611	5665

Type 6 Radar Waveform_12					
Frequency List (MHz)	0	1	2	3	4
0	5372	5677	5627	5657	5479
5	5511	5588	5469	5686	5615
10	5332	5410	5481	5277	5333
15	5293	5560	5260	5534	5558
20	5339	5519	5282	5442	5531
25	5265	5518	5464	5491	5287
30	5698	5375	5529	5557	5565
35	5609	5291	5659	5685	5305
40	5345	5414	5695	5310	5673
45	5357	5311	5682	5288	5273
50	5604	5643	5578	5645	5532
55	5376	5561	5340	5471	5325
60	5649	5264	5606	5271	5437
65	5387	5409	5423	5671	5600
70	5449	5521	5338	5278	5680
75	5667	5527	5330	5660	5272
80	5261	5334	5470	5424	5262
85	5348	5692	5559	5637	5421
90	5374	5457	5436	5386	5583
95	5317	5510	5687	5327	5351



Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5627	5441	5563	5343	5321
5	5553	5513	5544	5277	5347
10	5641	5674	5522	5375	5354
15	5284	5687	5363	5579	5275
20	5685	5320	5434	5504	5628
25	5370	5667	5595	5265	5264
30	5486	5297	5339	5588	5273
35	5382	5455	5694	5454	5428
40	5704	5557	5314	5714	5653
45	5440	5272	5260	5650	5527
50	5305	5371	5476	5564	5515
55	5433	5668	5303	5429	5438
60	5572	5383	5358	5555	5255
65	5466	5403	5618	5507	5602
70	5537	5639	5539	5477	5573
75	5311	5437	5559	5528	5425
80	5397	5467	5619	5640	5287
85	5276	5505	5472	5622	5655
90	5601	5392	5520	5577	5261
95	5267	5408	5724	5326	5280

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5310	5680	5499	5407	5541
5	5595	5535	5619	5440	5651
10	5572	5560	5660	5570	5375
15	5372	5717	5466	5624	5467
20	5258	5279	5261	5523	5477
25	5419	5319	5298	5321	5355
30	5404	5250	5443	5415	5491
35	5311	5412	5251	5613	5608
40	5293	5545	5322	5643	5633
45	5330	5313	5403	5481	5270
50	5281	5669	5323	5277	5469
55	5623	5487	5645	5432	5594
60	5367	5495	5329	5411	5307
65	5494	5465	5681	5690	5493
70	5441	5451	5513	5598	5508
75	5597	5716	5292	5689	5309
80	5492	5460	5464	5339	5543
85	5604	5715	5468	5470	5426
90	5475	5291	5398	5554	5459
95	5370	5544	5392	5622	5305

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5585	5444	5435	5568	5383
5	5259	5460	5694	5603	5503
10	5349	5701	5290	5396	5369
15	5589	5572	5281	5266	5445
20	5677	5515	5450	5307	5646
25	5501	5425	5389	5446	5614
30	5400	5630	5265	5606	5551
35	5661	5522	5291	5704	5691
40	5483	5562	5308	5475	5516
45	5388	5366	5327	5279	5657
50	5321	5467	5492	5267	5465
55	5423	5338	5306	5616	5561
60	5284	5674	5372	5612	5256
65	5530	5297	5628	5484	5384
70	5576	5541	5300	5489	5557
75	5380	5717	5370	5466	5682
80	5656	5620	5364	5534	5543
85	5678	5563	5477	5546	5673
90	5456	5491	5719	5382	5377
95	5376	5520	5662	5298	5692

Type 6 Radar Waveform_16					
Frequency List (MHz)	0	1	2	3	4
0	5345	5683	5371	5254	5603
5	5301	5482	5294	5291	5590
10	5337	5613	5267	5485	5417
15	5548	5496	5575	5617	5473
20	5274	5611	5715	5604	5423
25	5573	5498	5704	5529	5488
30	5600	5357	5370	5329	5593
35	5277	5415	5444	5533	5543
40	5299	5421	5327	5305	5404
45	5689	5349	5322	5592	5358
50	5372	5556	5315	5589	5280
55	5528	5503	5587	5449	5559
60	5506	5622	5318	5338	5680
65	5566	5507	5665	5456	5562
70	5544	5624	5465	5516	5265
75	5430	5351	5621	5317	5346
80	5361	5446	5385	5263	5303
85	5431	5319	5493	5525	5601
90	5491	5578	5432	5457	5418
95	5641	5719	5312	5438	5586

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5600	5447	5307	5415	5445
5	5343	5407	5369	5357	5322
10	5268	5402	5308	5680	5438
15	5539	5623	5678	5662	5665
20	5660	5656	5596	5396	5461
25	5432	5633	5457	5530	5489
30	5314	5585	5666	5624	5257
35	5368	5686	5694	5382	5359
40	5470	5302	5711	5476	5297
45	5375	5479	5409	5534	5423
50	5645	5516	5533	5269	5709
55	5718	5722	5614	5504	5338
60	5545	5264	5636	5629	5505
65	5339	5315	5468	5625	5548
70	5547	5376	5441	5475	5696
75	5385	5573	5332	5398	5330
80	5602	5509	5271	5358	5546
85	5349	5702	5701	5646	5482
90	5567	5691	5689	5513	5462
95	5483	5692	5487	5316	5523

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5380	5686	5718	5576	5665
5	5385	5429	5444	5520	5626
10	5577	5666	5349	5303	5459
15	5627	5275	5306	5707	5382
20	5668	5371	5597	5685	5369
25	5252	5299	5635	5262	5491
30	5669	5378	5271	5703	5343
35	5396	5482	5372	5361	5696
40	5562	5297	5710	5640	5456
45	5465	5428	5269	5285	5474
50	5259	5339	5457	5663	5433
55	5616	5432	5376	5304	5546
60	5267	5362	5578	5541	5549
65	5585	5697	5534	5647	5700
70	5320	5434	5505	5619	5313
75	5650	5440	5383	5431	5355
80	5266	5641	5286	5567	5611
85	5436	5340	5511	5379	5519
90	5496	5268	5612	5709	5542
95	5425	5311	5502	5450	5514

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5538	5450	5654	5262	5507
5	5524	5354	5519	5683	5358
10	5508	5455	5390	5498	5480
15	5715	5305	5409	5655	5574
20	5676	5440	5635	5677	5342
25	5615	5723	5266	5463	5525
30	5711	5364	5703	5443	5592
35	5642	5438	5647	5375	5372
40	5632	5645	5710	5475	5393
45	5569	5436	5426	5481	5631
50	5636	5411	5445	5637	5324
55	5617	5623	5435	5403	5505
60	5469	5491	5294	5253	5660
65	5527	5381	5380	5549	5650
70	5296	5537	5625	5287	5427
75	5453	5639	5265	5494	5352
80	5461	5252	5483	5724	5284
85	5479	5487	5588	5709	5544
90	5622	5433	5721	5251	5597
95	5506	5684	5553	5712	5500



Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5318	5689	5590	5423	5252
5	5566	5376	5594	5371	5565
10	5439	5341	5431	5693	5501
15	5328	5432	5512	5700	5291
20	5587	5606	5576	5315	5503
25	5575	5469	5567	5462	5278
30	5253	5660	5658	5269	5577
35	5263	5646	5300	5286	5471
40	5648	5618	5390	5401	5416
45	5546	5484	5534	5421	5415
50	5460	5358	5571	5716	5632
55	5374	5634	5436	5406	5595
60	5674	5386	5476	5516	5591
65	5272	5352	5463	5603	5275
70	5398	5506	5270	5333	5679
75	5563	5420	5429	5557	5349
80	5656	5630	5325	5309	5379
85	5444	5441	5361	5529	5709
90	5628	5467	5410	5258	5268
95	5652	5490	5582	5363	5435

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5573	5453	5526	5487	5569
5	5608	5301	5669	5437	5394
10	5273	5605	5472	5413	5522
15	5319	5559	5518	5270	5483
20	5595	5675	5517	5283	5288
25	5294	5427	5672	5671	5496
30	5417	5617	5398	5660	5716
35	5354	5442	5310	5433	5489
40	5383	5387	5330	5299	5629
45	5542	5587	5308	5291	5627
50	5623	5661	5590	5546	5525
55	5431	5451	5723	5324	5381
60	5713	5421	5620	5684	5425
65	5552	5423	5533	5535	5589
70	5278	5625	5311	5475	5293
75	5476	5256	5359	5673	5676
80	5593	5724	5473	5630	5264
85	5272	5571	5312	5395	5512
90	5252	5399	5634	5501	5292
95	5367	5382	5610	5474	5480



Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5353	5692	5462	5648	5314
5	5650	5323	5269	5600	5601
10	5679	5394	5610	5511	5543
15	5407	5686	5621	5693	5675
20	5603	5366	5458	5372	5261
25	5657	5376	5400	5300	5530
30	5459	5574	5516	5670	5480
35	5380	5445	5335	5606	5624
40	5427	5623	5384	5637	5279
45	5712	5503	5640	5573	5642
50	5464	5678	5484	5437	5479
55	5270	5694	5320	5489	5423
60	5545	5344	5663	5410	5374
65	5491	5633	5434	5336	5704
70	5672	5378	5474	5699	5347
75	5413	5619	5611	5457	5660
80	5305	5721	5668	5533	5581
85	5332	5666	5277	5446	5285
90	5547	5564	5438	5649	5476
95	5399	5665	5555	5387	5453

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5511	5456	5398	5334	5631
5	5314	5345	5344	5288	5333
10	5610	5658	5651	5706	5564
15	5495	5338	5724	5263	5489
20	5514	5435	5496	5364	5709
25	5448	5703	5603	5501	5492
30	5531	5256	5444	5678	5422
35	5536	5606	5381	5600	5463
40	5599	5365	5388	5566	5259
45	5320	5561	5596	5460	5518
50	5640	5254	5423	5307	5350
55	5433	5336	5467	5665	5449
60	5654	5368	5474	5645	5609
65	5708	5323	5527	5465	5704
70	5614	5301	5578	5316	5533
75	5693	5321	5713	5349	5718
80	5295	5383	5620	5400	5270
85	5646	5472	5434	5488	5416
90	5720	5539	5276	5490	5308
95	5497	5551	5367	5281	5250

Type 6 Radar Waveform_24					
Frequency List (MHz)	0	1	2	3	4
0	5291	5695	5334	5495	5376
5	5356	5270	5419	5451	5637
10	5444	5447	5692	5426	5585
15	5583	5368	5352	5308	5681
20	5522	5601	5437	5453	5682
25	5336	5652	5709	5605	5598
30	5640	5381	5488	5471	5596
35	5498	5561	5627	5402	5534
40	5514	5399	5303	5531	5475
45	5714	5403	5619	5649	5250
50	5297	5341	5305	5512	5703
55	5538	5387	5526	5286	5636
60	5578	5344	5313	5306	5555
65	5434	5272	5466	5675	5499
70	5417	5470	5644	5481	5647
75	5554	5663	5653	5333	5296
80	5431	5494	5513	5715	5436
85	5362	5355	5575	5565	5274
90	5409	5316	5597	5433	5300
95	5523	5271	5560	5593	5546

Type 6 Radar Waveform_25					
Frequency List (MHz)	0	1	2	3	4
0	5546	5459	5270	5656	5693
5	5398	5292	5494	5614	5369
10	5375	5333	5258	5621	5606
15	5574	5495	5455	5353	5530
20	5670	5378	5445	5655	5602
25	5504	5437	5709	5632	5682
30	5367	5686	5370	5318	5700
35	5340	5673	5687	5525	5713
40	5387	5716	5296	5472	5327
45	5694	5486	5580	5702	5612
50	5648	5517	5356	5601	5331
55	5647	5251	5341	5510	5707
60	5509	5355	5613	5394	5501
65	5635	5696	5502	5507	5391
70	5695	5542	5630	5484	5496
75	5622	5676	5379	5277	5417
80	5444	5275	5677	5712	5303
85	5339	5679	5453	5405	5554
90	5288	5584	5280	5443	5576
95	5706	5450	5604	5644	5539

Type 6 Radar Waveform_26						
Frequency List (MHz)	0	1	2	3	4	
0	5326	5698	5681	5342	5438	
5	5440	5692	5569	5680	5576	
10	5684	5597	5299	5341	5627	
15	5662	5622	5461	5301	5590	
20	5441	5361	5416	5534	5250	
25	5490	5356	5640	5338	5666	
30	5724	5256	5402	5329	5522	
35	5516	5267	5431	5566	5462	
40	5439	5552	5470	5654	5536	
45	5469	5674	5638	5280	5524	
50	5693	5407	5690	5629	5494	
55	5295	5399	5481	5300	5445	
60	5695	5544	5458	5645	5538	
65	5717	5661	5401	5711	5713	
70	5487	5723	5506	5581	5504	
75	5321	5258	5669	5554	5531	
80	5269	5612	5595	5339	5618	
85	5378	5387	5418	5456	5327	
90	5486	5274	5286	5380	5718	
95	5564	5410	5588	5542	5421	

Type 6 Radar Waveform_27						
Frequency List (MHz)	0	1	2	3	4	
0	5484	5559	5617	5503	5280	
5	5579	5714	5644	5368	5405	
10	5615	5386	5340	5439	5648	
15	5275	5274	5564	5346	5307	
20	5449	5527	5357	5526	5698	
25	5378	5305	5539	5700	5388	
30	5717	5359	5544	5296	5336	
35	5406	5522	5362	5353	5391	
40	5553	5592	5301	5466	5563	
45	5557	5652	5696	5333	5289	
50	5400	5394	5458	5304	5452	
55	5438	5627	5724	5524	5596	
60	5393	5364	5720	5277	5618	
65	5490	5659	5594	5477	5549	
70	5679	5308	5699	5587	5572	
75	5482	5540	5473	5441	5568	
80	5349	5664	5312	5433	5609	
85	5315	5460	5341	5286	5410	
90	5575	5306	5292	5414	5352	
95	5581	5465	5440	5427	5687	

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5264	5323	5553	5664	5500
5	5621	5639	5719	5531	5612
10	5546	5650	5381	5634	5669
15	5363	5401	5667	5391	5499
20	5457	5596	5298	5615	5671
25	5644	5632	5571	5643	5259
30	5430	5606	5316	5284	5448
35	5534	5545	5613	5633	5293
40	5364	5327	5636	5530	5444
45	5463	5492	5537	5260	5279
50	5386	5554	5654	5570	5412
55	5490	5275	5285	5718	5581
60	5714	5415	5423	5522	5529
65	5665	5681	5436	5482	5543
70	5513	5348	5477	5685	5590
75	5421	5458	5345	5561	5711
80	5695	5601	5677	5568	5597
85	5305	5510	5620	5302	5304
90	5674	5629	5461	5251	5504
95	5604	5395	5351	5600	5598

Type 6 Radar Waveform_29					
Frequency List (MHz)	0	1	2	3	4
0	5519	5562	5489	5253	5342
5	5663	5661	5319	5694	5344
10	5380	5439	5422	5354	5690
15	5451	5431	5295	5436	5691
20	5368	5287	5336	5607	5644
25	5532	5581	5677	5272	5293
30	5472	5495	5273	5499	5697
35	5684	5704	5526	5543	5278
40	5641	5341	5371	5557	5421
45	5517	5343	5715	5441	5530
50	5271	5463	5579	5573	5535
55	5429	5709	5297	5651	5707
60	5513	5270	5479	5683	5492
65	5452	5591	5285	5549	5671
70	5337	5458	5314	5661	5282
75	5676	5378	5312	5349	5286
80	5465	5603	5705	5620	5716
85	5364	5391	5594	5415	5324
90	5294	5401	5385	5482	5473
95	5615	5575	5637	5711	5261

6. CONCLUSION

The data collected relate only the item(s) tested and show that the device is in compliance with Part 15E of the FCC Rules.

————— The End —————

Appendix A - Test Setup Photograph

Refer to “ 2101TW0004-Setup Photo” file.

Appendix B - External Photograph

Refer to “ 2101TW0004-External Photo” file.

Appendix C - Internal Photograph

Refer to “ 2101TW0004-Internal Photo” file.