

## Type 5 Radar Waveform\_18

Download	18	Type 5	14	0.85...	12.0...	5.49...			
		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	2921...	55.3	12	1	1920.0	-	-
		1	4996...	58.3	12	1	1797.0	-	-
		2	7063...	72.3	12	2	1610.0	1039.0	-
		3	58989.0	84.8	12	3	1131.0	1761.0	1721.0
		4	2661...	82.5	12	2	1875.0	1431.0	-
		5	4744...	63.3	12	1	1095.0	-	-
		6	6805...	80.0	12	2	1119.0	1913.0	-
		7	33519.0	90.3	12	3	1660.0	1853.0	1123.0
		8	2403...	91.1	12	3	1539.0	1783.0	1172.0
		9	4474...	96.6	12	3	1525.0	1036.0	1385.0
		10	6545...	82.7	12	2	1710.0	1990.0	-
		11	8083.0	50.7	12	1	1234.0	-	-
		12	2154...	78.4	12	2	1047.0	1109.0	-
		13	4213...	99.5	12	3	1299.0	1965.0	1869.0

## Type 5 Radar Waveform\_19

Download	19	Type 5	12	1.00...	12.0...	5.49...			
		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	7337...	88.6	10	3	1501.0	1067.0	1927.0
		1	9778...	57.4	10	1	1723.0	-	-
		2	2211...	96.6	10	3	1086.0	1658.0	1324.0
		3	4629...	69.7	10	2	1751.0	1945.0	-
		4	7050...	77.9	10	2	1642.0	1317.0	-
		5	9479...	62.0	10	1	1866.0	-	-
		6	1913...	88.4	10	3	1997.0	1077.0	1366.0
		7	4325...	97.3	10	3	1790.0	1896.0	1367.0
		8	6740...	96.2	10	3	1391.0	1787.0	1672.0
		9	9158...	95.4	10	3	1020.0	1892.0	1414.0
		10	1621...	54.8	10	1	1084.0	-	-
		11	4035...	80.4	10	2	1850.0	1436.0	-

## Type 5 Radar Waveform\_20

Download	20	Type 5	16	0.75...	12.0...	5.56...			
		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	4834...	74.7	15	2	1619.0	1611.0	-
		1	6660...	57.1	15	1	1560.0	-	-
		2	98810.0	91.9	15	3	1392.0	1475.0	1276.0
		3	2799...	83.1	15	2	1809.0	1772.0	-
		4	4625...	50.7	15	1	1003.0	-	-
		5	6423...	79.2	15	2	1574.0	1600.0	-
		6	76831.0	58.7	15	1	1186.0	-	-
		7	2577...	71.0	15	2	1521.0	1567.0	-
		8	4385...	79.0	15	2	1777.0	1960.0	-
		9	6203...	68.5	15	2	1284.0	1428.0	-
		10	54310.0	73.5	15	2	1904.0	1352.0	-
		11	2355...	70.5	15	2	1864.0	1115.0	-
		12	4170...	76.6	15	2	1045.0	1300.0	-
		13	5979...	81.2	15	2	1160.0	1675.0	-
		14	32086.0	61.8	15	1	1277.0	-	-
		15	2127...	94.9	15	3	1450.0	1206.0	1860.0

## Type 5 Radar Waveform\_21

Download	21	Type 5	12	1.00...	12.0...	5.56...			
		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	5261...	78.5	9	2	1653.0	1698.0	-
		1	7671...	89.8	9	3	1174.0	1962.0	1167.0
		2	12955.0	59.4	9	1	1982.0	-	-
		3	2546...	79.6	9	2	1633.0	1890.0	-
		4	4965...	76.0	9	2	1112.0	1811.0	-
		5	7397...	53.6	9	1	1144.0	-	-
		6	9808...	80.9	9	2	1220.0	1053.0	-
		7	2252...	61.6	9	1	1724.0	-	-
		8	4672...	53.4	9	1	1901.0	-	-
		9	7097...	59.9	9	1	1379.0	-	-
		10	9518...	60.4	9	1	1453.0	-	-
		11	1948...	91.4	9	3	1768.0	1726.0	1227.0

  

Type 5 Radar Waveform_22									
Download	22	Type 5	20	0.60...	12.0...	5.56...			
		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	2618...	77.0	20	2	1191.0	1363.0	-
		1	4076...	58.1	20	1	1248.0	-	-
		2	5523...	62.1	20	1	1836.0	-	-
		3	99107.0	76.9	20	2	1334.0	1236.0	-
		4	2435...	80.0	20	2	1914.0	1852.0	-
		5	3894...	52.0	20	1	1701.0	-	-
		6	5310...	88.6	20	3	1693.0	1995.0	1905.0
		7	81159.0	72.9	20	2	1922.0	1387.0	-
		8	2252...	98.5	20	3	1839.0	1746.0	1389.0
		9	3719...	57.9	20	1	1193.0	-	-
		10	5141...	95.9	20	3	1659.0	1870.0	1066.0
		11	63561.0	53.5	20	1	1162.0	-	-
		12	2075...	92.0	20	3	1745.0	1654.0	1458.0
		13	3536...	57.3	20	1	1834.0	-	-
		14	4975...	70.5	20	2	1684.0	1586.0	-
		15	45553.0	70.0	20	2	1042.0	1664.0	-
		16	1898...	84.0	20	3	1765.0	1630.0	1176.0
		17	3353...	76.1	20	2	1557.0	1057.0	-
		18	4788...	93.2	20	3	1985.0	1018.0	1340.0
		19	27594.0	96.8	20	3	1760.0	1614.0	1817.0

Type 5 Radar Waveform_23									
Download	23	Type 5	14	0.85...	12.0...	5.56...			
		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	2471...	50.1	12	1	1841.0	-	-
		1	4533...	93.5	12	3	1590.0	1081.0	1413.0
		2	6608...	68.8	12	2	1707.0	1577.0	-
		3	14140.0	56.3	12	1	1056.0	-	-
		4	2207...	86.0	12	3	1953.0	1108.0	1987.0
		5	4283...	75.2	12	2	1572.0	1536.0	-
		6	6366...	54.4	12	1	1517.0	-	-
		7	8431...	71.1	12	2	1329.0	1243.0	-
		8	1955...	76.2	12	2	1940.0	1770.0	-
		9	4032...	80.2	12	2	1098.0	1209.0	-
		10	6102...	79.7	12	2	1588.0	1214.0	-
		11	8152...	90.9	12	3	1615.0	1862.0	1601.0
		12	1702...	68.7	12	2	1377.0	1441.0	-
		13	3773...	67.4	12	2	1872.0	1313.0	-
Type 5 Radar Waveform_24									
Download	24	Type 5	13	0.92...	12.0...	5.56...			
		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	6280...	94.0	11	3	1643.0	1748.0	1941.0
		1	8533...	70.8	11	2	1177.0	1201.0	-
		2	1562...	56.3	11	1	1006.0	-	-
		3	3787...	96.7	11	3	1230.0	1163.0	1332.0
		4	6013...	90.6	11	3	1217.0	1582.0	1498.0
		5	8254...	74.5	11	2	1569.0	1281.0	-
		6	1282...	92.6	11	3	1065.0	1669.0	1222.0
		7	3511...	89.0	11	3	1493.0	1135.0	1380.0
		8	5734...	96.5	11	3	1607.0	1822.0	1602.0
		9	7984...	70.5	11	2	1141.0	1178.0	-
		10	1007...	94.0	11	3	1009.0	1629.0	1956.0
		11	3246...	55.8	11	1	1290.0	-	-
		12	5462...	87.7	11	3	1435.0	1963.0	1164.0
Type 5 Radar Waveform_25									
Download	25	Type 5	8	1.50...	12.0...	5.56...			
		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	1253...	68.6	5	2	1306.0	1161.0	-
		1	1194...	83.1	5	2	1420.0	1315.0	-
		2	4829...	60.9	5	1	1687.0	-	-
		3	8456...	77.7	5	2	1776.0	1158.0	-
		4	1208...	77.4	5	2	1793.0	1510.0	-
		5	74748.0	66.8	5	2	1576.0	1323.0	-
		6	4383...	63.7	5	1	1333.0	-	-
		7	8001...	91.2	5	3	1409.0	1681.0	1275.0

## Type 5 Radar Waveform\_26

Download	26	Type 5	17	0. 70...	12. 0...	5. 56...			
		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	5458...	83.6	16	3	1632.0	1195.0	1000.0
		1	14067.0	89.4	16	3	1173.0	1627.0	1656.0
		2	1849...	55.8	16	1	1532.0	-	-
		3	3537...	90.9	16	3	1981.0	1554.0	1998.0
		4	5263...	54.7	16	1	1825.0	-	-
		5	6948...	97.7	16	3	1734.0	1202.0	1250.0
		6	1635...	67.5	16	2	1571.0	1434.0	-
		7	3334...	96.7	16	3	1589.0	1469.0	1268.0
		8	5040...	68.3	16	2	1750.0	1954.0	-
		9	6752...	78.3	16	2	1591.0	1082.0	-
		10	1428...	55.0	16	1	1427.0	-	-
		11	3124...	84.9	16	3	1129.0	1936.0	1199.0
		12	4829...	74.6	16	2	1959.0	1856.0	-
		13	6550...	63.3	16	1	1885.0	-	-
		14	1214...	99.8	16	3	1035.0	1515.0	1120.0
		15	2926...	63.6	16	1	1647.0	-	-
		16	4613...	87.3	16	3	1931.0	1051.0	1831.0

## Type 5 Radar Waveform\_27

Download	27	Type 5	19	0. 63...	12. 0...	5. 56...			
		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	5651...	85.6	19	3	1946.0	1078.0	1015.0
		1	89970.0	68.6	19	2	1029.0	1780.0	-
		2	2431...	54.2	19	1	1111.0	-	-
		3	3960...	61.2	19	1	1104.0	-	-
		4	5462...	97.1	19	3	1157.0	1969.0	1100.0
		5	70998.0	98.3	19	3	1142.0	1699.0	1622.0
		6	2240...	62.4	19	1	1655.0	-	-
		7	3761...	80.2	19	2	1126.0	1769.0	-
		8	5278...	87.5	19	3	1216.0	1448.0	1179.0
		9	52247.0	85.8	19	3	1847.0	1348.0	1472.0
		10	2045...	88.1	19	3	1023.0	1124.0	1631.0
		11	3579...	65.3	19	1	1848.0	-	-
		12	5109...	52.5	19	1	1470.0	-	-
		13	33698.0	52.3	19	1	1312.0	-	-
		14	1860...	74.1	19	2	1915.0	1200.0	-
		15	3393...	54.9	19	1	1479.0	-	-
		16	4910...	76.2	19	2	1376.0	1502.0	-
		17	14858.0	60.4	19	1	1758.0	-	-
		18	1673...	81.5	19	2	1491.0	1103.0	-

Type 5 Radar Waveform_28									
Download	28	Type 5	12	1.00...	12.0...	5.56...			
		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	5077...	50.5	10	1	1857.0	-	-
		1	7502...	55.7	10	1	1246.0	-	-
		2	9890...	85.8	10	3	1774.0	1002.0	1967.0
		3	2356...	76.9	10	2	1125.0	1474.0	-
		4	4776...	75.1	10	2	1254.0	1052.0	-
		5	7183...	92.3	10	3	1180.0	1486.0	1492.0
		6	9608...	78.1	10	2	1301.0	1757.0	-
		7	2053...	92.2	10	3	1898.0	1252.0	1713.0
		8	4469...	89.0	10	3	1260.0	1706.0	1411.0
		9	6892...	70.9	10	2	1578.0	1620.0	-
		10	9323...	63.1	10	1	1782.0	-	-
		11	1762...	55.3	10	1	1522.0	-	-

  

Type 5 Radar Waveform_29									
Download	29	Type 5	18	0.66...	12.0...	5.56...			
		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	2774...	83.4	17	3	1454.0	1205.0	1801.0
		1	4378...	97.3	17	3	1319.0	1826.0	1635.0
		2	5984...	90.4	17	3	1079.0	1986.0	1674.0
		3	97088.0	91.8	17	3	1563.0	1151.0	1802.0
		4	2572...	98.2	17	3	1876.0	1977.0	1766.0
		5	4198...	59.5	17	1	1952.0	-	-
		6	5807...	80.0	17	2	1253.0	1137.0	-
		7	77366.0	86.5	17	3	1054.0	1128.0	1828.0
		8	2380...	91.1	17	3	1105.0	1599.0	1442.0
		9	3986...	93.5	17	3	1867.0	1373.0	1087.0
		10	5620...	60.7	17	1	1033.0	-	-
		11	57684.0	67.2	17	2	1288.0	1405.0	-
		12	2190...	61.8	17	1	1585.0	-	-
		13	3792...	79.4	17	2	1933.0	1667.0	-
		14	5408...	81.4	17	2	1096.0	1464.0	-
		15	37916.0	65.7	17	1	1496.0	-	-
		16	1987...	76.0	17	2	1733.0	1255.0	-
		17	3597...	81.0	17	2	1326.0	1668.0	-

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
<b>Detection Percentage (%)</b>		<b>100%</b>	

## Type 6 Radar Waveform\_0

0	Type 6	1. 0	333. 3	9	0. 3333	300. . .	8
	Frequen List (MHz)	0	1	2	3	4	
0		5311	5261	5611	5721	5371	
5		5294	5446	5618	5331	5272	
10		5496	5348	5551	5374	5406	
15		5344	5368	5585	5659	5579	
20		5677	5636	5712	5361	5439	
25		5381	5300	5418	5462	5519	
30		5686	5637	5375	5275	5456	
35		5266	5665	5385	5490	5651	
40		5544	5643	5467	5679	5329	
45		5720	5410	5365	5398	5513	
50		5400	5274	5282	5707	5279	
55		5260	5396	5547	5594	5288	
60		5702	5484	5724	5478	5613	
65		5352	5645	5621	5339	5276	
70		5416	5459	5506	5304	5427	
75		5318	5423	5399	5313	5633	
80		5635	5471	5322	5251	5521	
85		5258	5472	5354	5675	5587	
90		5443	5302	5673	5454	5308	
95		5445	5337	5309	5487	5680	

## Type 6 Radar Waveform\_1

1	Type 6	1. 0	333. 3	9	0. 3333	300. . .	15
	Frequen List (MHz)	0	1	2	3	4	
0		5469	5500	5547	5407	5688	
5		5433	5371	5693	5494	5576	
10		5330	5612	5592	5472	5427	
15		5432	5495	5704	5296	5588	
20		5327	5653	5668	5334	5705	
25		5503	5522	5496	5373	5408	
30		5643	5377	5624	5473	5595	
35		5357	5558	5538	5404	5490	
40		5627	5581	5707	5674	5314	
45		5659	5412	5303	5463	5630	
50		5487	5574	5564	5489	5572	
55		5604	5420	5708	5353	5690	
60		5518	5723	5453	5269	5316	
65		5562	5670	5679	5388	5477	
70		5416	5617	5445	5425	5419	
75		5686	5482	5263	5396	5438	
80		5566	5380	5565	5268	5385	
85		5716	5284	5575	5435	5536	
90		5319	5251	5475	5310	5608	
95		5336	5458	5466	5325	5321	

Type 6 Radar Waveform\_2

2	Type 6	1.0	333.3	9	0.3333	300. . .	17
	Frequency List (MHz)	0	1	2	3	4	
0	5724	5264	5483	5568	5433		
5	5475	5393	5293	5560	5308		
10	5261	5401	5633	5667	5448		
15	5423	5525	5316	5274	5488		
20	5596	5396	5691	5660	5307		
25	5593	5657	5706	5626	5530		
30	5512	5394	5600	5495	5301		
35	5259	5354	5415	5329	5332		
40	5519	5472	5671	5718	5639		
45	5419	5517	5363	5653	5615		
50	5578	5395	5548	5511	5662		
55	5543	5509	5392	5377	5618		
60	5689	5623	5388	5616	5405		
65	5424	5687	5420	5411	5422		
70	5535	5361	5697	5365	5461		
75	5612	5342	5378	5672	5702		
80	5545	5720	5436	5514	5253		
85	5680	5723	5508	5298	5580		
90	5273	5340	5575	5555	5305		
95	5348	5698	5263	5400	5312		

Type 6 Radar Waveform\_3

3	Type 6	1.0	333.3	9	0.3333	300. . .	17
	Frequency List (MHz)	0	1	2	3	4	
0	5504	5503	5419	5254	5275		
5	5517	5318	5368	5723	5515		
10	5667	5287	5674	5387	5469		
15	5511	5652	5322	5697	5680		
20	5604	5562	5632	5274	5280		
25	5384	5606	5434	5352	5564		
30	5554	5283	5557	5710	5550		
35	5491	5301	5539	5625	5466		
40	5329	5643	5415	5457	5712		
45	5668	5619	5578	5472	5307		
50	5617	5354	5666	5289	5596		
55	5395	5699	5616	5258	5706		
60	5363	5506	5308	5634	5552		
65	5311	5703	5460	5519	5601		
70	5686	5397	5522	5337	5656		
75	5581	5342	5497	5391	5453		
80	5608	5620	5253	5662	5356		
85	5458	5348	5627	5256	5399		
90	5328	5463	5586	5684	5456		
95	5610	5386	5478	5327	5421		

## Type 6 Radar Waveform\_4

4	Type 6	1.0	333.3	9	0.3333	300. . .	13
	Frequency List (MHz)	0	1	2	3	4	
	0	5284	5267	5355	5415	5495	
	5	5656	5340	5443	5411	5722	
	10	5501	5551	5337	5582	5490	
	15	5599	5304	5425	5397	5515	
	20	5631	5573	5266	5253	5272	
	25	5458	5540	5456	5598	5596	
	30	5647	5417	5450	5324	5311	
	35	5440	5252	5421	5619	5718	
	40	5579	5498	5395	5380	5287	
	45	5479	5661	5525	5669	5493	
	50	5530	5717	5378	5419	5339	
	55	5412	5570	5448	5334	5635	
	60	5473	5384	5612	5605	5429	
	65	5409	5399	5254	5470	5404	
	70	5283	5480	5708	5313	5615	
	75	5681	5701	5423	5323	5274	
	80	5709	5555	5671	5617	5565	
	85	5673	5518	5685	5526	5628	
	90	5592	5341	5482	5696	5665	
	95	5370	5684	5720	5453	5446	

## Type 6 Radar Waveform\_5

5	Type 6	1.0	333.3	9	0.3333	300. . .	14
	Frequency List (MHz)	0	1	2	3	4	
	0	5442	5506	5291	5576	5337	
	5	5698	5265	5518	5574	5551	
	10	5432	5340	5378	5302	5511	
	15	5687	5431	5528	5312	5589	
	20	5523	5322	5611	5355	5701	
	25	5635	5310	5268	5560	5632	
	30	5260	5633	5374	5665	5476	
	35	5509	5579	5343	5314	5297	
	40	5254	5418	5678	5711	5620	
	45	5284	5311	5269	5438	5578	
	50	5459	5369	5706	5293	5467	
	55	5717	5661	5600	5524	5638	
	60	5344	5305	5667	5621	5691	
	65	5535	5252	5358	5338	5561	
	70	5682	5452	5466	5625	5460	
	75	5289	5553	5346	5469	5304	
	80	5526	5514	5490	5622	5356	
	85	5614	5643	5468	5612	5481	
	90	5257	5261	5420	5318	5598	
	95	5278	5364	5330	5720	5354	

## Type 6 Radar Waveform\_6

6	Type 6	1.0	333.3	9	0.3333	300. . .	19
	Frequency List (MHz)	0	1	2	3	4	
0	5697	5270	5702	5262	5557		
5	5265	5287	5593	5640	5283		
10	5363	5604	5419	5400	5532		
15	5678	5558	5631	5357	5306		
20	5531	5488	5552	5347	5674		
25	5426	5259	5471	5664	5666		
30	5302	5522	5331	5308	5250		
35	5329	5718	5434	5585	5547		
40	5643	5257	5286	5649	5385		
45	5281	5715	5559	5352	5399		
50	5346	5720	5407	5344	5556		
55	5540	5605	5313	5478	5353		
60	5541	5654	5321	5328	5566		
65	5523	5361	5497	5453	5307		
70	5374	5296	5535	5485	5524		
75	5452	5628	5309	5533	5466		
80	5612	5285	5303	5624	5271		
85	5311	5611	5468	5454	5444		
90	5690	5668	5544	5483	5312		
95	5342	5507	5300	5435	5269		

Type 6 Radar Waveform\_7

7	Type 6	1.0	333.3	9	0.3333	300. . .	22
	Frequency List (MHz)	0	1	2	3	4	
0	5477	5509	5638	5326	5399		
5	5307	5687	5668	5328	5490		
10	5672	5393	5460	5595	5553		
15	5291	5588	5259	5305	5442		
20	5557	5493	5436	5647	5314		
25	5586	5674	5390	5700	5344		
30	5508	5288	5523	5402	5527		
35	5285	5525	5381	5571	5369		
40	5587	5528	5278	5547	5435		
45	5457	5684	5611	5499	5583		
50	5395	5645	5266	5452	5501		
55	5335	5543	5360	5625	5450		
60	5511	5355	5662	5540	5276		
65	5256	5410	5603	5427	5596		
70	5438	5253	5633	5716	5492		
75	5394	5489	5658	5363	5555		
80	5475	5482	5608	5655	5371		
85	5296	5504	5544	5293	5441		
90	5364	5648	5707	5724	5506		
95	5451	5524	5419	5642	5554		

Type 6 Radar Waveform\_8

8	Type 6	1. 0	333. 3	9	0. 3333	300. . .	18
	Frequen List (MHz)	0	1	2	3	4	
0	5257	5273	5574	5487	5619		
5	5446	5709	5268	5491	5319		
10	5603	5279	5501	5315	5379		
15	5715	5265	5350	5312	5450		
20	5723	5531	5428	5620	5580		
25	5535	5402	5494	5259	5386		
30	5397	5720	5263	5651	5347		
35	5424	5616	5274	5378	5568		
40	5410	5452	5525	5293	5275		
45	5476	5422	5518	5515	5640		
50	5498	5375	5284	5356	5564		
55	5396	5592	5289	5636	5654		
60	5596	5579	5658	5456	5585		
65	5486	5477	5680	5349	5338		
70	5697	5566	5290	5521	5256		
75	5482	5595	5451	5363	5609		
80	5326	5344	5710	5272	5308		
85	5639	5545	5508	5467	5695		
90	5689	5562	5713	5283	5291		
95	5560	5638	5403	5540	5406		

Type 6 Radar Waveform\_9

9	Type 6	1. 0	333. 3	9	0. 3333	300. . .	22
	Frequen List (MHz)	0	1	2	3	4	
0	5512	5510	5648	5461	5488		
5	5634	5343	5654	5526	5534		
10	5543	5542	5595	5467	5367		
15	5368	5395	5504	5458	5317		
20	5472	5517	5593	5468	5387		
25	5508	5598	5293	5525	5286		
30	5677	5478	5328	5642	5563		
35	5329	5545	5628	5482	5346		
40	5632	5463	5533	5369	5405		
45	5402	5601	5476	5693	5288		
50	5251	5460	5497	5445	5718		
55	5305	5351	5473	5567	5708		
60	5348	5498	5591	5411	5432		
65	5678	5629	5385	5645	5589		
70	5272	5362	5507	5356	5331		
75	5571	5410	5710	5254	5372		
80	5325	5487	5382	5564	5706		
85	5705	5505	5570	5274	5552		
90	5527	5271	5462	5503	5719		
95	5695	5572	5655	5465	5484		

Type 6 Radar Waveform\_10

10	Type 6	1.0	333.3	9	0.3333	300. . .	20
	Frequen List (MHz)	0	1	2	3	4	
0	5670	5276	5446	5334	5681		
5	5530	5656	5418	5720	5258		
10	5368	5332	5583	5705	5616		
15	5458	5494	5471	5440	5696		
20	5369	5483	5413	5509	5566		
25	5259	5714	5711	5702	5327		
30	5567	5272	5634	5596	5577		
35	5365	5605	5420	5341	5306		
40	5396	5660	5715	5401	5298		
45	5366	5712	5382	5684	5534		
50	5271	5650	5602	5636	5548		
55	5685	5662	5493	5672	5541		
60	5441	5265	5513	5443	5423		
65	5378	5501	5578	5324	5380		
70	5384	5550	5531	5359	5558		
75	5547	5679	5374	5515	5264		
80	5492	5345	5395	5293	5502		
85	5290	5652	5491	5490	5469		
90	5700	5710	5580	5668	5250		
95	5254	5520	5468	5433	5267		

Type 6 Radar Waveform\_11

11	Type 6	1.0	333.3	9	0.3333	300. . .	19
	Frequen List (MHz)	0	1	2	3	4	
0	5450	5515	5382	5495	5523		
5	5572	5678	5493	5408	5562		
10	5299	5596	5624	5328	5637		
15	5546	5524	5574	5388	5413		
20	5377	5552	5451	5598	5539		
25	5622	5663	5439	5428	5264		
30	5609	5636	5591	5336	5254		
35	5660	5269	5511	5612	5459		
40	5407	5499	5323	5339	5441		
45	5363	5641	5362	5292	5592		
50	5324	5440	5381	5337	5599		
55	5623	5411	5509	5681	5626		
60	5256	5489	5412	5394	5255		
65	5635	5421	5702	5527	5360		
70	5687	5654	5353	5603	5576		
75	5648	5397	5561	5287	5516		
80	5505	5601	5559	5356	5485		
85	5555	5333	5550	5643	5434		
90	5386	5400	5358	5666	5315		
95	5689	5575	5452	5331	5721		

Type 6 Radar Waveform\_12

12	Type 6	1.0	333.3	9	0.3333	300...	24
	Frequency List (MHz)	0	1	2	3	4	
0	5705	5279	5318	5656	5268		
5	5711	5603	5568	5571	5294		
10	5608	5385	5287	5523	5658		
15	5634	5651	5677	5433	5605		
20	5718	5392	5590	5512	5510		
25	5515	5642	5532	5298	5273		
30	5525	5548	5551	5503	5383		
35	5408	5602	5505	5709	5321		
40	5338	5655	5681	5360	5473		
45	5342	5375	5553	5377	5257		
50	5513	5650	5334	5453	5394		
55	5580	5446	5308	5368	5430		
60	5659	5461	5367	5476	5396		
65	5422	5546	5631	5297	5562		
70	5462	5256	5499	5520	5517		
75	5704	5293	5615	5382	5723		
80	5419	5496	5302	5555	5598		
85	5359	5700	5672	5327	5328		
90	5630	5533	5497	5594	5447		
95	5717	5640	5516	5404	5540		

Type 6 Radar Waveform\_13

13	Type 6	1.0	333.3	9	0.3333	300...	14
	Frequency List (MHz)	0	1	2	3	4	
0	5485	5615	5254	5342	5585		
5	5278	5625	5643	5259	5501		
10	5539	5271	5328	5718	5679		
15	5722	5303	5683	5478	5322		
20	5296	5312	5333	5301	5464		
25	5370	5636	5332	5315	5511		
30	5505	5291	5655	5678	5547		
35	5693	5387	5710	5274	5586		
40	5593	5446	5357	5402	5700		
45	5458	5611	5430	5592	5608		
50	5689	5701	5423	5532	5300		
55	5582	5534	5257	5652	5533		
60	5375	5491	5384	5313	5251		
65	5425	5335	5341	5434	5369		
70	5548	5465	5580	5475	5721		
75	5489	5637	5372	5724	5545		
80	5250	5638	5579	5493	5497		
85	5589	5573	5455	5267	5659		
90	5407	5418	5688	5365	5457		
95	5436	5345	5685	5517	5602		

Type 6 Radar Waveform\_14

14	Type 6	1.0	333.3	9	0.3333	300...	14
	Frequency List (MHz)	0	1	2	3	4	
	0	5643	5379	5665	5406	5330	
	5	5320	5550	5718	5422	5470	
	10	5535	5369	5438	5700	5713	
	15	5430	5311	5426	5514	5304	
	20	5478	5274	5671	5458	5664	
	25	5316	5476	5265	5366	5357	
	30	5400	5462	5409	5429	5401	
	35	5589	5309	5572	5540	5721	
	40	5588	5669	5531	5686	5451	
	45	5331	5680	5541	5386	5382	
	50	5387	5390	5277	5512	5355	
	55	5719	5295	5488	5351	5324	
	60	5703	5306	5698	5323	5685	
	65	5356	5549	5471	5371	5464	
	70	5708	5615	5538	5534	5565	
	75	5332	5354	5583	5361	5282	
	80	5418	5705	5263	5419	5479	
	85	5642	5393	5692	5431	5536	
	90	5647	5610	5710	5655	5616	
	95	5378	5339	5545	5362	5501	

Type 6 Radar Waveform\_15

15	Type 6	1.0	333.3	9	0.3333	300...	14
	Frequency List (MHz)	0	1	2	3	4	
	0	5423	5618	5601	5567	5647	
	5	5362	5572	5318	5488	5537	
	10	5304	5324	5410	5633	5721	
	15	5326	5557	5414	5471	5328	
	20	5312	5547	5285	5431	5455	
	25	5643	5679	5369	5400	5496	
	30	5386	5419	5624	5581	5696	
	35	5253	5497	5465	5315	5635	
	40	5427	5277	5469	5354	5448	
	45	5638	5660	5630	5439	5269	
	50	5263	5566	5556	5442	5444	
	55	5674	5435	5388	5265	5511	
	60	5302	5275	5420	5407	5296	
	65	5503	5418	5610	5617	5568	
	70	5656	5330	5542	5402	5561	
	75	5686	5477	5373	5675	5705	
	80	5390	5412	5361	5273	5596	
	85	5364	5575	5664	5428	5339	
	90	5543	5377	5379	5320	5582	
	95	5398	5443	5331	5335	5257	

Type 6 Radar Waveform\_16

16	Type 6	1.0	333.3	9	0.3333	300. . . .	19
	Frequency List (MHz)	0	1	2	3	4	
	0	5678	5382	5537	5253	5392	
	5	5501	5497	5393	5651	5269	
	10	5710	5588	5451	5256	5267	
	15	5414	5587	5517	5516	5520	
	20	5698	5713	5374	5404	5343	
	25	5592	5407	5570	5434	5538	
	30	5275	5376	5364	5355	5261	
	35	5468	5549	5266	5457	5594	
	40	5445	5567	5640	5707	5688	
	45	5492	5534	5614	5379	5312	
	50	5510	5574	5396	5634	5437	
	55	5645	5467	5553	5307	5462	
	60	5723	5573	5369	5346	5506	
	65	5298	5696	5304	5603	5668	
	70	5505	5306	5677	5425	5607	
	75	5289	5254	5386	5456	5332	
	80	5390	5387	5264	5687	5559	
	85	5459	5443	5715	5676	5708	
	90	5480	5642	5481	5666	5493	
	95	5375	5566	5422	5533	5255	

Type 6 Radar Waveform\_17

17	Type 6	1.0	333.3	9	0.3333	300. . . .	17
	Frequency List (MHz)	0	1	2	3	4	
	0	5458	5621	5473	5414	5612	
	5	5543	5519	5468	5339	5573	
	10	5641	5377	5492	5451	5288	
	15	5502	5714	5620	5561	5712	
	20	5706	5404	5669	5366	5609	
	25	5444	5610	5674	5580	5639	
	30	5333	5579	5507	5434	5679	
	35	5532	5560	5540	5345	5359	
	40	5442	5399	5315	5271	5545	
	45	5421	5490	5443	5430	5401	
	50	5677	5357	5287	5350	5349	
	55	5634	5596	5718	5252	5391	
	60	5260	5291	5299	5318	5382	
	65	5338	5665	5499	5376	5589	
	70	5671	5354	5282	5460	5646	
	75	5275	5270	5506	5496	5453	
	80	5384	5424	5642	5529	5619	
	85	5651	5311	5449	5398	5486	
	90	5676	5363	5300	5510	5550	
	95	5304	5537	5256	5352	5615	

Type 6 Radar Waveform\_18

18	Type 6	1.0	333.3	9	0.3333	300. . .	18
	Frequency List (MHz)	0	1	2	3	4	
0	5713	5385	5409	5575	5454		
5	5585	5444	5543	5502	5305		
10	5475	5641	5533	5646	5309		
15	5493	5366	5626	5509	5429		
20	5714	5473	5707	5455	5350		
25	5497	5393	5338	5303	5719		
30	5625	5290	5697	5281	5534		
35	5573	5295	5328	5396	5474		
40	5516	5623	5283	5439	5600		
45	5398	5598	5686	5269	5619		
50	5481	5490	5500	5301	5304		
55	5539	5453	5250	5408	5672		
60	5698	5561	5712	5267	5321		
65	5548	5460	5302	5448	5296		
70	5678	5258	5419	5518	5665		
75	5251	5606	5563	5381	5642		
80	5371	5582	5271	5276	5720		
85	5652	5492	5613	5312	5527		
90	5485	5631	5664	5640	5551		
95	5445	5564	5610	5346	5472		

Type 6 Radar Waveform\_19

19	Type 6	1.0	333.3	9	0.3333	300. . .	17
	Frequency List (MHz)	0	1	2	3	4	
0	5396	5624	5345	5261	5674		
5	5627	5466	5618	5568	5512		
10	5406	5527	5574	5366	5330		
15	5581	5493	5254	5554	5621		
20	5625	5639	5648	5447	5420		
25	5385	5720	5444	5407	5536		
30	5286	5514	5722	5437	5433		
35	5257	5712	5386	5696	5549		
40	5388	5355	5706	5267	5533		
45	5483	5481	5290	5651	5573		
50	5620	5320	5532	5579	5701		
55	5623	5663	5636	5272	5461		
60	5379	5617	5530	5484	5658		
65	5323	5691	5357	5380	5352		
70	5299	5430	5709	5378	5487		
75	5310	5464	5707	5438	5619		
80	5274	5252	5281	5339	5545		
85	5463	5373	5375	5253	5498		
90	5647	5505	5421	5544	5540		
95	5615	5562	5640	5268	5443		

Type 6 Radar Waveform_20							
20	Type 6	1.0	333.3	9	0.3333	300. . .	15
	Frequen List (MHz)	0	1	2	3	4	
	0	5651	5388	5281	5422	5516	
	5	5291	5391	5693	5256	5719	
	10	5337	5316	5712	5561	5351	
	15	5669	5620	5357	5599	5338	
	20	5633	5708	5589	5536	5393	
	25	5572	5647	5608	5570	5328	
	30	5403	5679	5652	5682	5552	
	35	5376	5574	5492	5702	5399	
	40	5411	5537	5507	5530	5564	
	45	5463	5348	5704	5363	5496	
	50	5583	5668	5524	5567	5590	
	55	5444	5469	5432	5508	5263	
	60	5659	5362	5310	5604	5640	
	65	5622	5286	5689	5644	5302	
	70	5279	5588	5456	5430	5607	
	75	5688	5690	5254	5416	5264	
	80	5278	5534	5448	5627	5605	
	85	5655	5584	5250	5621	5670	
	90	5418	5601	5387	5433	5595	
	95	5460	5619	5371	5472	5538	
Type 6 Radar Waveform_21							
21	Type 6	1.0	333.3	9	0.3333	300. . .	18
	Frequen List (MHz)	0	1	2	3	4	
	0	5431	5627	5692	5583	5261	
	5	5333	5413	5293	5419	5548	
	10	5646	5580	5278	5659	5372	
	15	5282	5650	5460	5644	5530	
	20	5641	5399	5528	5366	5539	
	25	5521	5375	5712	5604	5370	
	30	5389	5636	5392	5359	5275	
	35	5418	5665	5288	5477	5313	
	40	5508	5494	5475	5272	5527	
	45	5493	5443	5647	5309	5660	
	50	5250	5672	5634	5379	5347	
	55	5414	5467	5544	5306	5540	
	60	5428	5669	5708	5589	5332	
	65	5422	5417	5564	5383	5630	
	70	5402	5603	5296	5328	5453	
	75	5653	5364	5311	5483	5327	
	80	5351	5448	5566	5568	5452	
	85	5679	5394	5393	5607	5618	
	90	5542	5675	5680	5358	5501	
	95	5474	5292	5633	5498	5556	

Type 6 Radar Waveform\_22

22	Type 6	1. 0	333. 3	9	0. 3333	300. . .	18
	Frequen List (MHz)	0	1	2	3	4	
	0	5686	5391	5628	5647	5578	
	5	5375	5338	5368	5582	5280	
	10	5577	5369	5319	5379	5393	
	15	5273	5302	5563	5592	5344	
	20	5552	5468	5568	5617	5339	
	25	5330	5373	5341	5638	5509	
	30	5278	5593	5510	5608	5570	
	35	5557	5281	5656	5630	5702	
	40	5444	5413	5415	5524	5325	
	45	5423	5255	5367	5713	5515	
	50	5626	5685	5645	5358	5655	
	55	5498	5252	5277	5669	5549	
	60	5598	5534	5548	5538	5632	
	65	5309	5455	5616	5405	5452	
	70	5540	5297	5573	5321	5650	
	75	5719	5377	5567	5390	5272	
	80	5546	5351	5408	5467	5417	
	85	5642	5688	5613	5652	5529	
	90	5651	5692	5664	5256	5480	
	95	5490	5253	5462	5493	5259	

Type 6 Radar Waveform\_23

23	Type 6	1. 0	333. 3	9	0. 3333	300. . .	17
	Frequen List (MHz)	0	1	2	3	4	
	0	5369	5630	5564	5333	5323	
	5	5417	5360	5443	5648	5487	
	10	5411	5633	5574	5414	5361	
	15	5429	5569	5637	5536	5560	
	20	5634	5509	5609	5312	5693	
	25	5322	5306	5445	5672	5551	
	30	5642	5550	5250	5285	5390	
	35	5696	5372	5452	5308	5713	
	40	5283	5282	5351	5655	5521	
	45	5254	5403	5338	5425	5291	
	50	5402	5502	5549	5261	5557	
	55	5371	5680	5368	5442	5401	
	60	5723	5494	5430	5539	5307	
	65	5464	5579	5645	5624	5699	
	70	5505	5679	5516	5689	5644	
	75	5367	5631	5496	5348	5336	
	80	5269	5266	5591	5562	5684	
	85	5415	5438	5619	5589	5314	
	90	5663	5709	5251	5459	5688	
	95	5674	5488	5620	5433	5606	

Type 6 Radar Waveform\_24

24	Type 6	1.0	333.3	9	0.3333	300...	16
	Frequency List (MHz)	0	1	2	3	4	
0	5624	5394	5500	5494	5640		
5	5556	5285	5518	5336	5316		
10	5342	5519	5401	5294	5435		
15	5449	5672	5682	5253	5568		
20	5703	5547	5698	5484	5649		
25	5509	5646	5706	5593	5628		
30	5507	5465	5534	5588	5263		
35	5463	5723	5558	5627	5597		
40	5365	5289	5420	5658	5383		
45	5421	5386	5344	5667	5378		
50	5250	5312	5669	5406	5632		
55	5598	5694	5452	5448	5536		
60	5262	5283	5582	5572	5436		
65	5343	5674	5471	5351	5696		
70	5685	5508	5528	5492	5648		
75	5613	5338	5510	5612	5651		
80	5604	5644	5461	5254	5664		
85	5279	5638	5663	5603	5625		
90	5623	5671	5297	5251	5718		
95	5341	5308	5411	5346	5483		

Type 6 Radar Waveform\_25

25	Type 6	1.0	333.3	9	0.3333	300...	17
	Frequency List (MHz)	0	1	2	3	4	
0	5404	5633	5436	5655	5385		
5	5598	5307	5593	5499	5523		
10	5273	5308	5442	5392	5456		
15	5537	5683	5300	5630	5445		
20	5479	5394	5488	5690	5258		
25	5372	5501	5615	5275	5265		
30	5257	5517	5464	5680	5686		
35	5408	5402	5554	5616	5711		
40	5541	5448	5702	5660	5612		
45	5490	5363	5504	5444	5397		
50	5254	5426	5357	5492	5471		
55	5269	5360	5347	5417	5568		
60	5581	5613	5481	5569	5584		
65	5528	5298	5379	5506	5266		
70	5629	5390	5671	5608	5377		
75	5371	5607	5485	5361	5556		
80	5428	5610	5567	5676	5641		
85	5656	5632	5614	5689	5339		
90	5429	5293	5253	5560	5406		
95	5365	5713	5522	5320	5411		

Type 6 Radar Waveform\_26

26	Type 6	1. 0	333. 3	9	0. 3333	300. . .	13
	Frequen List (MHz)	0	1	2	3	4	
0	5659	5397	5372	5341	5702		
5	5640	5707	5668	5662	5255		
10	5582	5572	5483	5587	5477		
15	5528	5713	5403	5675	5637		
20	5487	5463	5429	5304	5706		
25	5638	5450	5343	5379	5299		
30	5503	5421	5323	5460	5606		
35	5541	5267	5412	5389	5552		
40	5275	5531	5328	5609	5419		
45	5721	5502	5344	5508	5602		
50	5414	5446	5315	5415	5457		
55	5314	5537	5711	5539	5710		
60	5303	5426	5498	5410	5474		
65	5596	5334	5318	5716	5633		
70	5432	5462	5279	5611	5701		
75	5347	5566	5454	5481	5699		
80	5671	5680	5720	5641	5256		
85	5264	5473	5535	5348	5674		
90	5558	5643	5724	5458	5259		
95	5594	5338	5418	5382	5353		

Type 6 Radar Waveform\_27

27	Type 6	1. 0	333. 3	9	0. 3333	300. . .	21
	Frequen List (MHz)	0	1	2	3	4	
0	5439	5636	5308	5502	5447		
5	5304	5254	5268	5253	5559		
10	5513	5361	5524	5307	5498		
15	5616	5365	5506	5720	5354		
20	5495	5629	5467	5296	5679		
25	5526	5302	5546	5483	5333		
30	5341	5392	5378	5538	5612		
35	5426	5680	5358	5683	5542		
40	5466	5686	5711	5481	5568		
45	5606	5251	5701	5670	5463		
50	5406	5706	5384	5303	5465		
55	5535	5516	5262	5645	5252		
60	5433	5510	5267	5468	5330		
65	5420	5322	5283	5548	5428		
70	5710	5534	5265	5550	5323		
75	5525	5423	5601	5270	5652		
80	5457	5258	5422	5424	5635		
85	5668	5287	5637	5694	5360		
90	5623	5531	5695	5527	5399		
95	5408	5318	5656	5617	5627		

Type 6 Radar Waveform\_28

28	Type 6	1.0	333.3	9	0.3333	300. . .	13
	Frequency List (MHz)	0	1	2	3	4	
	0	5597	5497	5719	5663	5289	
	5	5346	5654	5343	5416	5291	
	10	5444	5625	5662	5502	5519	
	15	5704	5492	5512	5290	5546	
	20	5406	5320	5408	5385	5652	
	25	5414	5251	5274	5684	5367	
	30	5480	5281	5335	5278	5386	
	35	5624	5722	5449	5479	5317	
	40	5380	5525	5319	5419	5333	
	45	5603	5655	5681	5521	5459	
	50	5496	5260	5516	5339	5261	
	55	5697	5442	5252	5481	5396	
	60	5633	5413	5637	5634	5463	
	65	5620	5707	5293	5698	5513	
	70	5703	5714	5302	5299	5484	
	75	5295	5721	5709	5368	5678	
	80	5584	5487	5632	5388	5438	
	85	5604	5475	5391	5648	5608	
	90	5645	5313	5271	5565	5636	
	95	5287	5691	5538	5720	5447	

Type 6 Radar Waveform\_29

29	Type 6	1.0	333.3	9	0.3333	300. . .	20
	Frequency List (MHz)	0	1	2	3	4	
	0	5377	5261	5655	5252	5509	
	5	5388	5676	5418	5579	5498	
	10	5278	5511	5703	5697	5540	
	15	5317	5619	5615	5713	5263	
	20	5414	5389	5349	5625	5680	
	25	5578	5477	5313	5304	5522	
	30	5267	5292	5493	5538	5444	
	35	5386	5372	5470	5294	5364	
	40	5402	5357	5476	5600	5584	
	45	5661	5361	5512	5383	5514	
	50	5558	5567	5637	5528	5449	
	55	5651	5632	5546	5355	5525	
	60	5323	5358	5469	5557	5409	
	65	5346	5656	5329	5590	5694	
	70	5300	5712	5717	5626	5275	
	75	5443	5264	5366	5556	5614	
	80	5486	5478	5459	5550	5629	
	85	5583	5341	5543	5660	5570	
	90	5259	5699	5381	5465	5374	
	95	5502	5362	5648	5433	5518	

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2021/07/24		
Test Item	Radar Statistical Performance Check (802.11ax-HE160 – 5250MHz)		

Radar Type 1-4 - Radar Statistical Performance								
Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency (MHz)	1=detect 0=no detect						
0	5250	1	5250	1	5250	0	5250	1
1	5290	1	5290	1	5290	1	5290	1
2	5255	1	5255	1	5255	1	5255	1
3	5301	1	5301	1	5301	1	5301	1
4	5261	1	5261	1	5261	1	5261	0
5	5295	1	5295	1	5295	1	5295	0
6	5266	1	5266	1	5266	1	5266	0
7	5321	1	5321	0	5321	1	5321	1
8	5272	1	5272	1	5272	1	5272	1
9	5304	1	5304	0	5304	0	5304	1
10	5277	1	5277	1	5277	1	5277	1
11	5309	1	5309	1	5309	1	5309	1
12	5282	1	5282	1	5282	1	5282	0
13	5326	1	5326	1	5326	1	5326	1
14	5288	1	5288	1	5288	1	5288	0
15	5253	1	5253	1	5253	1	5253	1
16	5293	1	5293	0	5293	1	5293	1
17	5315	1	5315	1	5315	1	5315	1
18	5298	1	5298	1	5298	0	5298	1
19	5258	1	5258	1	5258	1	5258	1
20	5264	1	5264	1	5264	0	5264	0
21	5307	1	5307	1	5307	1	5307	1
22	5285	1	5285	1	5285	1	5285	0
23	5312	1	5312	1	5312	1	5312	1
24	5269	1	5269	0	5269	1	5269	0
25	5318	1	5318	1	5318	1	5318	1
26	5274	1	5274	1	5274	1	5274	0
27	5324	1	5324	1	5324	1	5324	1
28	5280	1	5280	1	5280	1	5280	1



Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect
29	5329	1	5329	1	5329	1	5329	0
<b>Probability:</b>	100.0%		86.7%		86.7%		66.7%	
<b>Aggregate:</b>	<b>85.0% (&gt;80%)</b>							

Radar Type 1 - Radar Waveform							Radar Type 2 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	898.0	59	52982.0	Download	0	Type 2	1.0	221.0	23	5083.0
Download	1	Type 1	1.0	618.0	86	53148.0	Download	1	Type 2	1.6	159.0	24	3816.0
Download	2	Type 1	1.0	558.0	95	53010.0	Download	2	Type 2	3.4	211.0	27	5697.0
Download	3	Type 1	1.0	638.0	83	52954.0	Download	3	Type 2	4.8	194.0	29	5626.0
Download	4	Type 1	1.0	938.0	57	53466.0	Download	4	Type 2	4.8	160.0	29	4640.0
Download	5	Type 1	1.0	598.0	89	53222.0	Download	5	Type 2	4.0	230.0	28	6440.0
Download	6	Type 1	1.0	818.0	65	53170.0	Download	6	Type 2	2.3	188.0	25	4700.0
Download	7	Type 1	1.0	878.0	61	53558.0	Download	7	Type 2	3.6	207.0	27	5589.0
Download	8	Type 1	1.0	518.0	102	52836.0	Download	8	Type 2	2.8	184.0	26	4784.0
Download	9	Type 1	1.0	758.0	70	53060.0	Download	9	Type 2	4.7	220.0	29	6380.0
Download	10	Type 1	1.0	778.0	68	52904.0	Download	10	Type 2	1.7	222.0	24	5328.0
Download	11	Type 1	1.0	918.0	58	53244.0	Download	11	Type 2	3.2	185.0	26	4810.0
Download	12	Type 1	1.0	798.0	67	53466.0	Download	12	Type 2	1.3	157.0	23	3611.0
Download	13	Type 1	1.0	738.0	72	53136.0	Download	13	Type 2	1.8	205.0	24	4920.0
Download	14	Type 1	1.0	538.0	99	53262.0	Download	14	Type 2	4.6	216.0	29	6264.0
Download	15	Type 1	1.0	1119.0	48	53712.0	Download	15	Type 2	4.6	181.0	29	5249.0
Download	16	Type 1	1.0	2704.0	20	54080.0	Download	16	Type 2	2.9	158.0	26	4108.0
Download	17	Type 1	1.0	2810.0	19	53390.0	Download	17	Type 2	1.2	198.0	23	4554.0
Download	18	Type 1	1.0	687.0	77	52899.0	Download	18	Type 2	3.7	176.0	27	4752.0
Download	19	Type 1	1.0	723.0	73	52779.0	Download	19	Type 2	4.2	223.0	28	6244.0
Download	20	Type 1	1.0	3054.0	18	54972.0	Download	20	Type 2	2.6	177.0	25	4425.0
Download	21	Type 1	1.0	813.0	65	52845.0	Download	21	Type 2	3.3	199.0	26	5174.0
Download	22	Type 1	1.0	2911.0	19	55309.0	Download	22	Type 2	4.4	183.0	28	5124.0
Download	23	Type 1	1.0	836.0	64	53504.0	Download	23	Type 2	4.1	195.0	28	5460.0
Download	24	Type 1	1.0	1357.0	39	52923.0	Download	24	Type 2	1.4	163.0	23	3749.0
Download	25	Type 1	1.0	1267.0	42	53214.0	Download	25	Type 2	4.3	186.0	28	5208.0
Download	26	Type 1	1.0	1400.0	38	53200.0	Download	26	Type 2	4.0	168.0	28	4704.0
Download	27	Type 1	1.0	971.0	55	53405.0	Download	27	Type 2	2.5	162.0	25	4050.0
Download	28	Type 1	1.0	919.0	58	53302.0	Download	28	Type 2	2.8	165.0	26	4290.0
Download	29	Type 1	1.0	2292.0	24	55008.0	Download	29	Type 2	3.2	173.0	26	4498.0



Radar Type 3 - Radar Waveform							Radar Type 4 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	8.0	229.0	16	3664.0	Download	0	Type 4	11.0	229.0	12	2748.0
Download	1	Type 3	8.6	444.0	16	7104.0	Download	1	Type 4	12.3	444.0	12	5328.0
Download	2	Type 3	8.4	497.0	17	8449.0	Download	2	Type 4	16.5	497.0	15	7455.0
Download	3	Type 3	9.8	456.0	18	8208.0	Download	3	Type 4	19.5	456.0	16	7296.0
Download	4	Type 3	9.8	452.0	18	8136.0	Download	4	Type 4	19.4	452.0	16	7232.0
Download	5	Type 3	9.0	482.0	18	8676.0	Download	5	Type 4	17.7	482.0	15	7230.0
Download	6	Type 3	7.3	476.0	16	7616.0	Download	6	Type 4	13.9	476.0	13	6188.0
Download	7	Type 3	8.6	393.0	17	6681.0	Download	7	Type 4	16.8	393.0	15	5895.0
Download	8	Type 3	7.8	301.0	17	5117.0	Download	8	Type 4	15.0	301.0	14	4214.0
Download	9	Type 3	9.7	413.0	18	7434.0	Download	9	Type 4	19.2	413.0	16	6608.0
Download	10	Type 3	8.7	356.0	16	5896.0	Download	10	Type 4	12.7	356.0	12	4272.0
Download	11	Type 3	8.2	389.0	17	6613.0	Download	11	Type 4	16.0	389.0	14	5446.0
Download	12	Type 3	6.3	294.0	16	4704.0	Download	12	Type 4	11.7	294.0	12	3528.0
Download	13	Type 3	8.8	247.0	16	3952.0	Download	13	Type 4	12.9	247.0	13	3211.0
Download	14	Type 3	9.6	261.0	18	4698.0	Download	14	Type 4	19.1	261.0	16	4176.0
Download	15	Type 3	9.6	212.0	18	3816.0	Download	15	Type 4	19.1	212.0	16	3392.0
Download	16	Type 3	7.9	282.0	17	4794.0	Download	16	Type 4	15.3	282.0	14	3948.0
Download	17	Type 3	6.2	431.0	16	6696.0	Download	17	Type 4	11.4	431.0	12	5172.0
Download	18	Type 3	8.7	293.0	18	5274.0	Download	18	Type 4	17.0	293.0	15	4395.0
Download	19	Type 3	9.2	478.0	18	8604.0	Download	19	Type 4	18.2	478.0	15	7170.0
Download	20	Type 3	7.6	374.0	17	6358.0	Download	20	Type 4	14.6	374.0	13	4862.0
Download	21	Type 3	8.3	307.0	17	5219.0	Download	21	Type 4	16.1	307.0	14	4298.0
Download	22	Type 3	9.4	461.0	18	8298.0	Download	22	Type 4	18.6	461.0	16	7376.0
Download	23	Type 3	9.1	249.0	18	4482.0	Download	23	Type 4	18.0	249.0	15	3735.0
Download	24	Type 3	6.4	308.0	16	4928.0	Download	24	Type 4	12.0	308.0	12	3696.0
Download	25	Type 3	9.3	372.0	18	6696.0	Download	25	Type 4	18.4	372.0	16	5952.0
Download	26	Type 3	9.0	473.0	18	8514.0	Download	26	Type 4	17.8	473.0	15	7095.0
Download	27	Type 3	7.5	210.0	17	3570.0	Download	27	Type 4	14.5	210.0	13	2730.0
Download	28	Type 3	7.8	391.0	17	6647.0	Download	28	Type 4	15.1	391.0	14	5474.0
Download	29	Type 3	8.2	235.0	17	3995.0	Download	29	Type 4	16.0	235.0	14	3290.0

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	5290	1	15	5257.6	1
1	5290	1	16	5254.8	1
2	5290	1	17	5252.0	1
3	5290	1	18	5256.0	1
4	5290	1	19	5256.8	1
5	5290	1	20	5324.6	1
6	5290	1	21	5323.8	1
7	5290	1	22	5321.8	1
8	5290	1	23	5322.2	1
9	5290	1	24	5326.6	1
10	5253.2	1	25	5321.8	1
11	5255.2	1	26	5322.2	1
12	5252.4	1	27	5324.6	1
13	5253.2	1	28	5324.2	1
14	5257.6	1	29	5323.8	1
<b>Detection Percentage (%)</b>			<b>100%</b>		

## 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)
374568.0	50.3	5	1	1119.0	-	-
737996.0	57.5	5	1	1318.0	-	-
1100564.0	80.2	5	2	1241.0	1314.0	-
1461405.0	97.0	5	3	1802.0	1686.0	1458.0
329051.0	96.6	5	3	1429.0	1837.0	1211.0
691409.0	87.4	5	3	1652.0	1693.0	1896.0
1056921.0	66.4	5	1	1007.0	-	-
1418901.0	82.1	5	2	1577.0	1090.0	-

## 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)
252883.0	72.3	7	2	1958.0	1461.0	-
575108.0	95.5	7	3	1627.0	1248.0	1286.0
899388.0	59.4	7	1	1327.0	-	-
1220526.0	77.6	7	2	1751.0	1663.0	-
213443.0	54.3	7	1	1606.0	-	-
536543.0	60.6	7	1	1324.0	-	-
857438.0	94.7	7	3	1795.0	1688.0	1187.0
1179656.0	95.0	7	3	1363.0	1435.0	1900.0
173441.0	74.2	7	2	1822.0	1456.0	-

## 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)
297715.0	52.7	14	1	1692.0	-	-
489441.0	83.4	14	3	1082.0	1791.0	1890.0
681756.0	89.7	14	3	1951.0	1995.0	1463.0
80085.0	70.0	14	2	1673.0	1678.0	-
273357.0	78.1	14	2	1707.0	1470.0	-
466359.0	92.3	14	3	1066.0	1292.0	1250.0
658925.0	88.7	14	3	1420.0	1811.0	1083.0
56430.0	55.6	14	1	1300.0	-	-
249293.0	91.0	14	3	1357.0	1602.0	1045.0
441782.0	87.6	14	3	1833.0	1710.0	1478.0
636868.0	69.3	14	2	1144.0	1023.0	-
32502.0	72.9	14	2	1242.0	1727.0	-
225860.0	77.9	14	2	1778.0	1005.0	-
420082.0	64.8	14	1	1124.0	-	-
611538.0	94.8	14	3	1317.0	1495.0	1301.0

## 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)
6491.0	99.1	20	3	1321.0	1765.0	1634.0
150653.0	91.0	20	3	1787.0	1868.0	1904.0
296630.0	55.0	20	1	1916.0	-	-
440957.0	77.5	20	2	1389.0	1511.0	-
585485.0	80.8	20	2	1503.0	1691.0	-
133146.0	92.0	20	3	1020.0	1807.0	1605.0
278910.0	58.1	20	1	1600.0	-	-
422642.0	72.5	20	2	1718.0	1856.0	-
568371.0	70.7	20	2	1262.0	1180.0	-
115713.0	75.2	20	2	1473.0	1102.0	-
260009.0	90.0	20	3	1431.0	1204.0	1312.0
405009.0	72.3	20	2	1955.0	1346.0	-
551502.0	56.4	20	1	1375.0	-	-
97432.0	96.4	20	3	1977.0	1757.0	1490.0
241851.0	94.4	20	3	1573.0	1668.0	1572.0
388035.0	62.4	20	1	1989.0	-	-
530893.0	85.3	20	3	1396.0	1159.0	1877.0
79980.0	83.0	20	2	1220.0	1643.0	-
224101.0	91.0	20	3	1334.0	1475.0	1922.0
369491.0	82.1	20	2	1426.0	1660.0	-

## 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)
514048.0	76.5	19	2	1661.0	1672.0	-
62052.0	100.0	19	3	1233.0	1343.0	1141.0
207339.0	62.4	19	1	1785.0	-	-
351836.0	72.2	19	2	1347.0	1437.0	-
497371.0	65.2	19	1	1953.0	-	-
44187.0	91.6	19	3	1857.0	1256.0	1296.0
188576.0	91.4	19	3	1136.0	1528.0	1936.0
334487.0	55.6	19	1	1903.0	-	-
477571.0	99.9	19	3	1285.0	1934.0	1146.0
26367.0	97.2	19	3	1869.0	1356.0	1336.0
171789.0	59.2	19	1	1112.0	-	-
315203.0	94.4	19	3	1506.0	1714.0	1359.0
461221.0	80.6	19	2	1209.0	1284.0	-
8648.0	64.7	19	1	1139.0	-	-
153287.0	78.6	19	2	1548.0	1940.0	-
298934.0	63.4	19	1	1536.0	-	-
444065.0	55.5	19	1	1558.0	-	-
588226.0	67.1	19	2	1524.0	1029.0	-
135911.0	64.2	19	1	1534.0	-	-
280133.0	82.2	19	2	1805.0	1698.0	-

## 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)
499529.0	94.6	16	3	1304.0	1874.0	1278.0
672625.0	60.9	16	1	1337.0	-	-
138671.0	69.0	16	2	1115.0	1653.0	-
308035.0	94.8	16	3	1827.0	1858.0	1728.0
478949.0	88.1	16	3	1515.0	1223.0	1168.0
650603.0	70.0	16	2	1130.0	1260.0	-
117622.0	82.2	16	2	1039.0	1990.0	-
288721.0	59.3	16	1	1481.0	-	-
456871.0	96.6	16	3	1669.0	1971.0	1963.0
628852.0	75.1	16	2	1358.0	1853.0	-
96457.0	84.0	16	3	1412.0	1125.0	1717.0
266729.0	90.0	16	3	1004.0	1049.0	1923.0
437213.0	87.0	16	3	1059.0	1052.0	1464.0
608467.0	82.8	16	2	1087.0	1422.0	-
75571.0	68.2	16	2	1599.0	1961.0	-
245379.0	99.1	16	3	1637.0	1428.0	2000.0
416727.0	78.5	16	2	1425.0	1315.0	-

## 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)
832659.0	82.8	10	2	1390.0	1647.0	-
77647.0	62.3	10	1	1022.0	-	-
318848.0	89.2	10	3	1748.0	1065.0	1588.0
562134.0	50.6	10	1	1164.0	-	-
804124.0	52.5	10	1	1486.0	-	-
47716.0	72.7	10	2	1145.0	1702.0	-
289359.0	73.5	10	2	1679.0	1847.0	-
531898.0	66.0	10	1	1908.0	-	-
772356.0	95.7	10	3	1109.0	1078.0	1798.0
17887.0	91.7	10	3	1195.0	1872.0	1980.0
259515.0	91.7	10	3	1097.0	1494.0	1224.0
501521.0	67.7	10	2	1186.0	1835.0	-

## 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)
557379.0	81.0	15	2	1018.0	1397.0	-
739835.0	56.8	15	1	1258.0	-	-
172360.0	68.1	15	2	1237.0	1433.0	-
353454.0	68.8	15	2	1283.0	1719.0	-
535662.0	58.7	15	1	1553.0	-	-
713531.0	87.6	15	3	1938.0	1454.0	1973.0
150182.0	65.5	15	1	1937.0	-	-
331073.0	81.0	15	2	1540.0	1610.0	-
512560.0	67.6	15	2	1409.0	1226.0	-
692460.0	84.2	15	3	1631.0	1129.0	1340.0
127330.0	95.2	15	3	1480.0	1790.0	1617.0
309536.0	59.3	15	1	1276.0	-	-
489544.0	82.1	15	2	1736.0	1950.0	-
672454.0	59.1	15	1	1565.0	-	-
105317.0	74.7	15	2	1999.0	1132.0	-
287007.0	63.1	15	1	1695.0	-	-

## 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)
576141.0	69.2	12	2	1667.0	1166.0	-
800853.0	57.4	12	1	1079.0	-	-
102156.0	97.9	12	3	1361.0	1498.0	1028.0
325139.0	96.5	12	3	1526.0	1058.0	1162.0
548209.0	79.5	12	2	1956.0	1616.0	-
770241.0	84.9	12	3	1747.0	1608.0	1382.0
74768.0	72.8	12	2	1554.0	1451.0	-
298315.0	54.8	12	1	1768.0	-	-
520712.0	75.0	12	2	1899.0	1721.0	-
744509.0	81.6	12	2	1355.0	1277.0	-
47205.0	92.1	12	3	1142.0	1750.0	1591.0
269843.0	88.3	12	3	1796.0	1703.0	1496.0
492232.0	95.5	12	3	1708.0	1983.0	1816.0

## 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)
489269.0	78.8	19	2	1656.0	1836.0	-
13504.0	92.5	19	3	1001.0	1531.0	1381.0
166018.0	78.4	19	2	1821.0	1011.0	-
318057.0	90.6	19	3	1025.0	1469.0	1231.0
469912.0	91.6	19	3	1003.0	1948.0	1333.0
625051.0	65.5	19	1	1259.0	-	-
147297.0	68.2	19	2	1221.0	1344.0	-
300416.0	65.9	19	1	1384.0	-	-
451998.0	71.2	19	2	1310.0	1826.0	-
604734.0	78.2	19	2	1413.0	1391.0	-
128298.0	95.2	19	3	1044.0	1442.0	1099.0
281318.0	52.6	19	1	1992.0	-	-
433616.0	68.1	19	2	1402.0	1165.0	-
587221.0	60.9	19	1	1440.0	-	-
109280.0	98.7	19	3	1450.0	1607.0	2000.0
262170.0	67.1	19	2	1675.0	1131.0	-
414473.0	79.8	19	2	1978.0	1122.0	-
567662.0	68.5	19	2	1158.0	1096.0	-
90719.0	93.4	19	3	1455.0	1013.0	1512.0

## 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)
462810.0	98.0	8	3	1249.0	1685.0	1423.0
754519.0	60.4	8	1	1612.0	-	-
1042115.0	96.8	8	3	1487.0	1941.0	1682.0
137142.0	88.3	8	3	1035.0	1320.0	1715.0
427127.0	93.9	8	3	1630.0	1203.0	1421.0
716837.0	95.2	8	3	1907.0	1253.0	1587.0
1006114.0	88.3	8	3	1704.0	1850.0	1918.0
101385.0	96.2	8	3	1043.0	1726.0	1655.0
391138.0	84.1	8	3	1191.0	1906.0	1974.0
682842.0	63.3	8	1	1744.0	-	-

## 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)
645749.0	93.8	13	3	1997.0	1514.0	1619.0
43767.0	77.2	13	2	1219.0	1943.0	-
236785.0	95.6	13	3	1055.0	1752.0	1163.0
429994.0	77.3	13	2	1895.0	1803.0	-
622700.0	85.5	13	3	1793.0	1432.0	1012.0
19906.0	88.9	13	3	1828.0	1949.0	1601.0
212841.0	91.7	13	3	1639.0	1441.0	1500.0
406564.0	66.8	13	2	1933.0	1062.0	-
599415.0	68.8	13	2	1658.0	1932.0	-
791181.0	90.5	13	3	1912.0	1786.0	1287.0
189002.0	93.6	13	3	1646.0	1902.0	1351.0
383709.0	56.5	13	1	1006.0	-	-
575163.0	97.3	13	3	1696.0	1126.0	1403.0
767572.0	98.1	13	3	1772.0	1851.0	1215.0
165617.0	79.2	13	2	1213.0	1915.0	-

## 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)
599686.0	52.6	6	1	1780.0	-	-
920484.0	93.8	6	3	1339.0	1889.0	1648.0
1245467.0	61.3	6	1	1893.0	-	-
236766.0	74.0	6	2	1832.0	1051.0	-
559472.0	74.2	6	2	1445.0	1368.0	-
881502.0	87.7	6	3	1143.0	1477.0	1194.0
1203174.0	95.3	6	3	1489.0	1671.0	1513.0
197249.0	63.0	6	1	1335.0	-	-
519077.0	98.7	6	3	1590.0	1014.0	1864.0

## 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)
757239.0	90.4	8	3	1048.0	1279.0	1683.0
1047321.0	85.1	8	3	1509.0	1265.0	1217.0
141480.0	82.1	8	2	1809.0	1349.0	-
432523.0	54.2	8	1	1019.0	-	-
721491.0	84.5	8	3	1582.0	1098.0	1360.0
1011800.0	95.4	8	3	1008.0	1552.0	1183.0
105912.0	53.3	8	1	1042.0	-	-
396219.0	69.4	8	2	1108.0	1379.0	-
685603.0	84.2	8	3	1263.0	1282.0	1774.0
978289.0	52.6	8	1	1015.0	-	-

## 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)
36719.0	77.5	19	2	1891.0	1620.0	-
189661.0	50.9	19	1	1465.0	-	-
340494.0	99.7	19	3	1979.0	1411.0	1734.0
494419.0	75.4	19	2	1176.0	1417.0	-
17980.0	82.7	19	2	1569.0	1100.0	-
170383.0	72.1	19	2	1564.0	1575.0	-
323747.0	56.9	19	1	1293.0	-	-
476090.0	50.2	19	1	1982.0	-	-
629369.0	61.0	19	1	1400.0	-	-
151779.0	78.0	19	2	1273.0	1157.0	-
303706.0	99.9	19	3	1091.0	1510.0	1197.0
455819.0	91.4	19	3	1443.0	1485.0	1067.0
610677.0	63.1	19	1	1261.0	-	-
132417.0	98.7	19	3	1946.0	1935.0	1229.0
286048.0	59.0	19	1	1383.0	-	-
437042.0	91.3	19	3	1659.0	1135.0	1243.0
591581.0	51.3	19	1	1544.0	-	-
114105.0	76.9	19	2	1690.0	1201.0	-
266483.0	72.2	19	2	1491.0	1633.0	-

## 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)
419945.0	59.8	19	1	1561.0	-	-
571835.0	75.6	19	2	1094.0	1467.0	-
95025.0	98.6	19	3	1603.0	1332.0	1920.0
248398.0	64.2	19	1	1374.0	-	-
398783.0	97.0	19	3	1636.0	1841.0	1760.0
550670.0	87.0	19	3	1898.0	1542.0	1820.0
76734.0	50.4	19	1	1313.0	-	-
229692.0	56.7	19	1	1041.0	-	-
380224.0	87.5	19	3	1670.0	1497.0	1818.0
533221.0	82.4	19	2	1929.0	1846.0	-
57801.0	73.5	19	2	1418.0	1024.0	-
209712.0	87.2	19	3	1732.0	1206.0	1522.0
362474.0	74.2	19	2	1640.0	1665.0	-
515631.0	72.3	19	2	1291.0	1061.0	-
38901.0	94.6	19	3	1068.0	1883.0	1182.0
191432.0	70.6	19	2	1879.0	1088.0	-
343891.0	78.3	19	2	1595.0	1371.0	-
497121.0	52.9	19	1	1988.0	-	-
20191.0	68.4	19	2	1741.0	1323.0	-

## 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)
234443.0	78.7	12	2	1596.0	1959.0	-
442717.0	51.9	12	1	1134.0	-	-
648682.0	67.3	12	2	1614.0	1684.0	-
1920.0	87.5	12	3	1459.0	1306.0	1354.0
208663.0	84.3	12	3	1047.0	1871.0	1782.0
415616.0	85.0	12	3	1543.0	1294.0	1434.0
622899.0	98.9	12	3	1305.0	1192.0	1178.0
829268.0	99.0	12	3	1311.0	1530.0	1476.0
183422.0	71.9	12	2	1724.0	1926.0	-
390152.0	83.4	12	3	1905.0	1095.0	1238.0
596742.0	95.3	12	3	1773.0	1123.0	1723.0
803585.0	93.3	12	3	1127.0	1797.0	1611.0
157852.0	94.0	12	3	1720.0	1154.0	1171.0
365237.0	76.5	12	2	1738.0	1179.0	-

## 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)
1002014.0	97.3	5	3	1362.0	1666.0	1644.0
1366540.0	74.3	5	2	1366.0	1266.0	-
232230.0	77.1	5	2	1623.0	1650.0	-
595267.0	79.0	5	2	1824.0	1365.0	-
957667.0	86.8	5	3	1993.0	1054.0	1118.0
1322748.0	52.7	5	1	1566.0	-	-
187322.0	88.4	5	3	1519.0	1325.0	1987.0
550379.0	82.2	5	2	1970.0	1687.0	-

## 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)
456763.0	65.3	15	1	1635.0	-	-
637266.0	69.4	15	2	1559.0	1247.0	-
71202.0	67.9	15	2	1931.0	1804.0	-
251703.0	87.5	15	3	1794.0	1550.0	1845.0
432393.0	90.9	15	3	1594.0	1964.0	1545.0
614900.0	75.6	15	2	1834.0	1026.0	-
48938.0	69.1	15	2	1830.0	1438.0	-
230129.0	68.5	15	2	1151.0	1840.0	-
411166.0	78.1	15	2	1508.0	1731.0	-
592077.0	80.8	15	2	1533.0	1960.0	-
26597.0	88.3	15	3	1957.0	1172.0	1074.0
207911.0	83.0	15	2	1050.0	1589.0	-
388487.0	98.2	15	3	1274.0	1404.0	1272.0
570084.0	70.3	15	2	1740.0	1350.0	-
4315.0	92.6	15	3	1053.0	1749.0	1694.0
185216.0	88.1	15	3	1030.0	1367.0	1725.0

## 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)
326617.0	64.2	17	1	1257.0	-	-
486962.0	79.2	17	2	1046.0	1626.0	-
646312.0	98.1	17	3	1784.0	1549.0	1070.0
144579.0	88.1	17	3	1103.0	1860.0	1849.0
305839.0	78.5	17	2	1419.0	1788.0	-
466934.0	73.4	17	2	1175.0	1769.0	-
626662.0	92.3	17	3	1148.0	1290.0	1823.0
124952.0	89.1	17	3	1483.0	1269.0	1288.0
285919.0	79.5	17	2	1733.0	1706.0	-
448254.0	60.7	17	1	1239.0	-	-
608212.0	77.0	17	2	1743.0	1056.0	-
105058.0	98.0	17	3	1471.0	1246.0	1944.0
266194.0	67.5	17	2	1831.0	1386.0	-
425922.0	91.7	17	3	1507.0	1814.0	1729.0
587330.0	91.6	17	3	1034.0	1353.0	1597.0
85624.0	50.2	17	1	1996.0	-	-
246638.0	80.1	17	2	1137.0	1369.0	-
406312.0	96.5	17	3	1529.0	1713.0	1555.0

## 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)
786686.0	86.6	11	3	1674.0	1199.0	1624.0
90900.0	97.9	11	3	1854.0	1338.0	1212.0
313953.0	69.5	11	2	1917.0	1767.0	-
536844.0	96.8	11	3	1298.0	1252.0	1289.0
759804.0	94.2	11	3	1113.0	1297.0	1410.0
63571.0	73.2	11	2	1651.0	1085.0	-
286734.0	79.8	11	2	1111.0	1781.0	-
510538.0	53.3	11	1	1754.0	-	-
734369.0	55.2	11	1	1275.0	-	-
36109.0	64.4	11	1	1884.0	-	-
259734.0	54.9	11	1	1150.0	-	-
483053.0	61.0	11	1	1680.0	-	-
705712.0	78.3	11	2	1499.0	1236.0	-

## 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)
7434.0	77.0	13	2	1075.0	1625.0	-
200887.0	81.8	13	2	1147.0	1227.0	-
393001.0	89.0	13	3	1709.0	1395.0	1972.0
588228.0	64.7	13	1	1775.0	-	-
782122.0	57.5	13	1	1468.0	-	-
177161.0	54.6	13	1	1910.0	-	-
371131.0	50.3	13	1	1033.0	-	-
564327.0	53.7	13	1	1852.0	-	-
755055.0	91.9	13	3	1632.0	1892.0	1326.0
153247.0	77.2	13	2	1193.0	1092.0	-
346543.0	78.8	13	2	1536.0	1152.0	-
540522.0	58.0	13	1	1792.0	-	-
733531.0	80.1	13	2	1235.0	1190.0	-
129039.0	98.7	13	3	1307.0	1388.0	1909.0
322432.0	71.1	13	2	1466.0	1942.0	-

## 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)
430292.0	51.0	18	1	1913.0	-	-
589821.0	86.5	18	3	1174.0	1063.0	1581.0
87533.0	89.2	18	3	1662.0	1859.0	1817.0
248209.0	88.0	18	3	1894.0	1240.0	1448.0
410499.0	52.9	18	1	1806.0	-	-
572350.0	51.6	18	1	1107.0	-	-
67838.0	83.7	18	3	1758.0	1539.0	1439.0
228286.0	94.8	18	3	1998.0	1449.0	1551.0
389820.0	68.6	18	2	1867.0	1329.0	-
550447.0	67.5	18	2	1776.0	1764.0	-
48111.0	85.1	18	3	1038.0	1557.0	1474.0
209401.0	74.9	18	2	1120.0	1080.0	-
371052.0	58.2	18	1	1309.0	-	-
531444.0	75.1	18	2	1072.0	1460.0	-
28341.0	68.1	18	2	1523.0	1969.0	-
189106.0	77.8	18	2	1870.0	1887.0	-
349330.0	84.1	18	3	1009.0	1985.0	1810.0
511312.0	68.5	18	2	1722.0	1188.0	-

## 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)
8530.0	82.4	17	2	1967.0	1501.0	-
169237.0	100.0	17	3	1427.0	1316.0	1271.0
331182.0	66.2	17	1	1541.0	-	-
491587.0	78.6	17	2	1592.0	1177.0	-
652165.0	76.9	17	2	1622.0	1593.0	-
149376.0	84.0	17	3	1927.0	1149.0	1222.0
310123.0	95.6	17	3	1527.0	1161.0	1394.0
471607.0	79.8	17	2	1401.0	1574.0	-
630619.0	92.8	17	3	1568.0	1881.0	1576.0
129524.0	94.7	17	3	1196.0	1677.0	1756.0
291073.0	70.7	17	2	1214.0	1169.0	-
450866.0	90.8	17	3	1800.0	1586.0	1225.0
611643.0	88.7	17	3	1218.0	1064.0	1888.0
110251.0	64.0	17	1	1583.0	-	-
270825.0	74.6	17	2	1488.0	1882.0	-
433224.0	58.7	17	1	1021.0	-	-
593910.0	52.3	17	1	1865.0	-	-
90296.0	68.7	17	2	1077.0	1138.0	-

## 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)
503278.0	75.2	6	2	1649.0	1761.0	-
825882.0	67.0	6	2	1819.0	1502.0	-
1149994.0	58.1	6	1	1535.0	-	-
140993.0	76.7	6	2	1921.0	1547.0	-
463165.0	93.3	6	3	1839.0	1562.0	1106.0
784999.0	87.1	6	3	1962.0	1328.0	1976.0
1109535.0	70.4	6	2	1189.0	1153.0	-
101147.0	97.2	6	3	1755.0	1930.0	1322.0
423916.0	72.4	6	2	1567.0	1532.0	-

## 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)
372698.0	79.8	18	2	1228.0	1342.0	-
532793.0	92.1	18	3	1208.0	1482.0	1086.0
30693.0	78.6	18	2	1911.0	1452.0	-
191487.0	73.7	18	2	1730.0	1901.0	-
351602.0	99.4	18	3	1876.0	1739.0	1319.0
511846.0	94.7	18	3	1676.0	1861.0	1716.0
10861.0	89.5	18	3	1968.0	1084.0	1268.0
171294.0	97.8	18	3	1886.0	1579.0	1654.0
332333.0	98.7	18	3	1866.0	1000.0	1071.0
495080.0	54.8	18	1	1230.0	-	-
654816.0	72.4	18	2	1813.0	1093.0	-
152281.0	59.5	18	1	1843.0	-	-
313903.0	55.2	18	1	1036.0	-	-
473704.0	92.5	18	3	1117.0	1128.0	1081.0
635222.0	73.1	18	2	1089.0	1571.0	-
132537.0	58.9	18	1	1255.0	-	-
292039.0	89.0	18	3	1981.0	1829.0	1705.0
454304.0	74.0	18	2	1245.0	1472.0	-

## 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)
651050.0	77.9	17	2	1520.0	1873.0	-
119043.0	78.8	17	2	1370.0	1392.0	-
289578.0	71.1	17	2	1546.0	1202.0	-
461079.0	50.3	17	1	1267.0	-	-
628922.0	99.6	17	3	1299.0	1842.0	1525.0
98054.0	72.7	17	2	1436.0	1210.0	-
267511.0	99.5	17	3	1815.0	1975.0	1735.0
440021.0	52.5	17	1	1280.0	-	-
608791.0	67.1	17	2	1799.0	1924.0	-
77208.0	60.4	17	1	1155.0	-	-
248110.0	55.7	17	1	1205.0	-	-
418695.0	56.7	17	1	1745.0	-	-
588138.0	79.1	17	2	1759.0	1578.0	-
56151.0	58.2	17	1	1207.0	-	-
226551.0	79.8	17	2	1295.0	1484.0	-
398048.0	61.6	17	1	1057.0	-	-
568831.0	65.8	17	1	1254.0	-	-

## 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)
45780.0	87.7	11	3	1629.0	1232.0	1104.0
269335.0	64.1	11	1	1770.0	-	-
491852.0	70.9	11	2	1991.0	1516.0	-
715216.0	71.3	11	2	1609.0	1462.0	-
18307.0	96.1	11	3	1746.0	1928.0	1060.0
241230.0	99.2	11	3	1116.0	1244.0	1628.0
465366.0	66.2	11	1	1556.0	-	-
688246.0	75.9	11	2	1037.0	1345.0	-
912338.0	53.8	11	1	1580.0	-	-
213998.0	80.0	11	2	1604.0	1414.0	-
437750.0	59.2	11	1	1737.0	-	-
660107.0	70.0	11	2	1645.0	1621.0	-
882568.0	74.5	11	2	1966.0	1947.0	-

## 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)
186146.0	85.0	12	3	1712.0	1771.0	1341.0
409707.0	67.7	12	2	1027.0	1875.0	-
634050.0	54.3	12	1	1198.0	-	-
856921.0	63.0	12	1	1965.0	-	-
158876.0	92.6	12	3	1010.0	1110.0	1763.0
381793.0	68.3	12	2	1939.0	1984.0	-
606373.0	51.2	12	1	1406.0	-	-
828499.0	79.4	12	2	1352.0	1618.0	-
131321.0	92.6	12	3	1570.0	1863.0	1114.0
355161.0	55.8	12	1	1777.0	-	-
577794.0	74.3	12	2	1789.0	1281.0	-
799988.0	96.9	12	3	1387.0	1173.0	1585.0
104054.0	77.5	12	2	1615.0	1398.0	-

## 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)
283346.0	79.1	13	2	1330.0	1919.0	-
475364.0	92.0	13	3	1742.0	1700.0	1844.0
668062.0	92.0	13	3	1952.0	1689.0	1699.0
66331.0	75.7	13	2	1408.0	1537.0	-
260131.0	64.2	13	1	1446.0	-	-
452487.0	79.8	13	2	1885.0	1880.0	-
644968.0	93.6	13	3	1598.0	1825.0	1121.0
42520.0	76.6	13	2	1073.0	1862.0	-
235313.0	85.5	13	3	1504.0	1493.0	1697.0
428319.0	94.8	13	3	1373.0	1657.0	1444.0
622402.0	68.0	13	2	1133.0	1878.0	-
18745.0	52.7	13	1	1372.0	-	-
212031.0	81.8	13	2	1140.0	1762.0	-
405248.0	79.6	13	2	1701.0	1405.0	-
599536.0	54.9	13	1	1753.0	-	-

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	5545	5495	5583	5256	5693
5	5626	5568	5671	5527	5303
10	5679	5287	5265	5374	5294
15	5571	5645	5423	5592	5395
20	5263	5372	5329	5621	5280
25	5255	5411	5278	5708	5485
30	5486	5600	5506	5649	5284
35	5448	5468	5597	5566	5544
40	5599	5508	5643	5432	5515
45	5548	5482	5623	5458	5520
50	5513	5309	5701	5688	5562
55	5719	5641	5543	5540	5509
60	5325	5593	5370	5537	5302
65	5720	5554	5541	5595	5324
70	5363	5536	5434	5704	5503
75	5552	5376	5437	5254	5333
80	5386	5322	5472	5505	5382
85	5669	5305	5534	5315	5307
90	5564	5261	5385	5440	5487
95	5319	5264	5272	5415	5601

## Type 6 Radar Waveform\_1

Frequency List (MHz)	0	1	2	3	4
0	5325	5259	5519	5320	5438
5	5668	5590	5271	5690	5510
10	5610	5551	5403	5569	5315
15	5562	5297	5526	5637	5587
20	5441	5270	5613	5253	5521
25	5263	5399	5382	5267	5624
30	5375	5460	5405	5280	5469
35	5423	5539	5361	5275	5480
40	5383	5682	5273	5563	5475
45	5412	5598	5606	5257	5660
50	5358	5702	5509	5609	5336
55	5631	5414	5642	5655	5614
60	5673	5708	5485	5341	5723
65	5636	5486	5483	5512	5612
70	5357	5581	5424	5687	5393
75	5623	5689	5364	5580	5718
80	5396	5517	5472	5444	5442
85	5386	5591	5307	5513	5574
90	5277	5370	5499	5495	5568
95	5692	5291	5627	5596	5329

## Type 6 Radar Waveform\_2

Frequency List (MHz)	0	1	2	3	4
0	5580	5498	5455	5481	5280
5	5710	5515	5346	5378	5717
10	5541	5340	5444	5289	5336
15	5650	5424	5629	5585	5304
20	5657	5607	5686	5702	5701
25	5409	5687	5602	5583	5301
30	5666	5264	5417	5620	5432
35	5667	5465	5630	5632	5525
40	5491	5697	5290	5606	5513
45	5560	5404	5392	5681	5567
50	5688	5547	5612	5403	5320
55	5634	5575	5505	5596	5370
60	5260	5327	5398	5527	5648
65	5549	5582	5394	5435	5519
70	5344	5407	5635	5307	5427
75	5439	5488	5352	5545	5646
80	5266	5338	5369	5377	5361
85	5310	5459	5380	5712	5375
90	5286	5405	5458	5333	5637
95	5535	5537	5382	5516	5550

Type 6 Radar Waveform\_3

Frequency List (MHz)	0	1	2	3	4
0	5360	5359	5391	5642	5500
5	5374	5537	5421	5444	5546
10	5375	5701	5485	5484	5357
15	5263	5454	5257	5630	5496
20	5665	5298	5724	5694	5674
25	5675	5539	5330	5687	5335
30	5708	5250	5681	5487	5604
35	5721	5428	5678	5405	5633
40	5470	5544	5278	5557	5711
45	5372	5289	5625	5266	5337
50	5488	5579	5611	5409	5422
55	5693	5550	5560	5554	5556
60	5456	5563	5472	5577	5528
65	5595	5384	5555	5299	5438
70	5379	5650	5430	5288	5464
75	5689	5514	5291	5312	5319
80	5621	5617	5474	5619	5377
85	5432	5700	5368	5673	5424
90	5264	5706	5531	5327	5683
95	5569	5419	5491	5533	5605

Type 6 Radar Waveform\_4

Frequency List (MHz)	0	1	2	3	4
0	5615	5598	5327	5328	5342
5	5416	5462	5496	5607	5278
10	5306	5490	5526	5582	5378
15	5351	5581	5360	5675	5688
20	5673	5367	5665	5308	5647
25	5563	5391	5436	5316	5389
30	5275	5614	5331	5575	5358
35	5685	5268	5337	5699	5356
40	5319	5472	5553	5482	5421
45	5554	5640	5352	5372	5683
50	5364	5280	5662	5498	5658
55	5366	5406	5504	5276	5430
60	5585	5253	5417	5409	5298
65	5571	5418	5333	5494	5386
70	5569	5619	5451	5636	5530
75	5612	5440	5648	5411	5455
80	5300	5398	5597	5638	5682
85	5277	5724	5542	5428	5293
90	5292	5693	5479	5492	5689
95	5603	5679	5600	5550	5660

## Type 6 Radar Waveform\_5

Frequency List (MHz)	0	1	2	3	4
0	5298	5362	5263	5489	5562
5	5458	5484	5571	5295	5485
10	5615	5279	5567	5302	5399
15	5342	5708	5366	5623	5405
20	5584	5533	5606	5300	5620
25	5451	5340	5639	5420	5403
30	5414	5503	5288	5693	5607
35	5505	5310	5525	5592	5330
40	5311	5636	5323	5661	5648
45	5569	5710	5455	5644	5372
50	5715	5456	5713	5587	5481
55	5688	5594	5465	5570	5401
60	5714	5418	5459	5716	5599
65	5517	5619	5282	5530	5596
70	5364	5422	5622	5461	5319
75	5355	5531	5501	5281	5650
80	5610	5654	5327	5270	5274
85	5444	5656	5384	5391	5257
90	5269	5252	5549	5657	5695
95	5540	5561	5612	5601	5381

Type 6 Radar Waveform_6					
Frequency List (MHz)	0	1	2	3	4
0	5553	5601	5674	5650	5307
5	5500	5409	5646	5458	5692
10	5546	5543	5608	5497	5420
15	5430	5360	5469	5668	5597
20	5592	5602	5644	5389	5690
25	5717	5667	5367	5524	5437
30	5456	5489	5720	5433	5284
35	5703	5449	5616	5388	5719
40	5625	5261	5426	5645	5401
45	5538	5702	5425	5376	5494
50	5632	5289	5676	5304	5412
55	5655	5372	5368	5583	5404
60	5548	5463	5442	5706	5566
65	5428	5256	5700	5633	5310
70	5295	5651	5262	5427	5435
75	5394	5271	5639	5656	5323
80	5451	5677	5600	5698	5272
85	5347	5701	5574	5443	5721
90	5681	5585	5279	5322	5415
95	5396	5669	5571	5678	5560

  

Type 6 Radar Waveform_7					
Frequency List (MHz)	0	1	2	3	4
0	5333	5365	5610	5336	5624
5	5639	5431	5721	5524	5521
10	5477	5332	5649	5692	5441
15	5518	5487	5572	5713	5411
20	5600	5293	5585	5381	5663
25	5605	5616	5570	5250	5471
30	5498	5378	5677	5648	5533
35	5523	5588	5707	5659	5437
40	5633	5561	5424	5674	5569
45	5642	5330	5670	5621	5285
50	5478	5641	5370	5340	5387
55	5505	5479	5495	5366	5683
60	5343	5400	5273	5349	5380
65	5348	5409	5643	5655	5638
70	5526	5503	5386	5691	5636
75	5537	5271	5525	5671	5312
80	5679	5355	5558	5493	5268
85	5359	5559	5640	5414	5297
90	5565	5274	5567	5512	5511
95	5703	5698	5350	5652	5301

Type 6 Radar Waveform\_8

Frequency List (MHz)	0	1	2	3	4
0	5588	5604	5546	5400	5369
5	5681	5356	5321	5687	5253
10	5311	5596	5690	5412	5462
15	5606	5517	5675	5283	5603
20	5511	5362	5526	5470	5636
25	5396	5468	5298	5354	5505
30	5637	5364	5634	5388	5685
35	5721	5252	5323	5552	5644
40	5507	5612	5334	5639	5650
45	5704	5434	5528	5509	5391
50	5476	5328	5423	5586	5320
55	5463	5405	5692	5529	5438
60	5294	5309	5649	5452	5466
65	5701	5541	5418	5306	5458
70	5677	5261	5386	5722	5484
75	5543	5319	5358	5359	5368
80	5472	5556	5265	5554	5482
85	5474	5489	5433	5703	5521
90	5290	5335	5545	5585	5367
95	5715	5550	5280	5621	5414

Type 6 Radar Waveform\_9

Frequency List (MHz)	0	1	2	3	4
0	5271	5368	5482	5561	5686
5	5723	5378	5396	5375	5460
10	5717	5353	5510	5483	5597
15	5644	5303	5706	5320	5519
20	5528	5467	5462	5609	5284
25	5404	5458	5442	5679	5253
30	5591	5506	5459	5541	5294
35	5414	5348	5365	5558	5714
40	5590	5550	5574	5636	5566
45	5630	5312	5304	5487	5318
50	5685	5565	5626	5270	5299
55	5274	5653	5699	5663	5658
60	5603	5336	5616	5572	5398
65	5667	5650	5480	5680	5688
70	5627	5264	5710	5698	5443
75	5512	5439	5501	5302	5611
80	5478	5411	5619	5262	5371
85	5421	5437	5584	5301	5279
90	5672	5585	5367	5341	5370
95	5476	5257	5634	5448	5637

Type 6 Radar Waveform\_10

Frequency List (MHz)	0	1	2	3	4
0	5526	5607	5418	5722	5431
5	5290	5303	5471	5538	5289
10	5648	5271	5394	5705	5504
15	5685	5296	5309	5276	5512
20	5527	5597	5505	5551	5582
25	5550	5269	5562	5476	5721
30	5617	5548	5611	5361	5433
35	5602	5619	5518	5472	5553
40	5673	5488	5339	5255	5495
45	5610	5395	5362	5540	5680
50	5376	5386	5493	5654	5449
55	5689	5487	5703	5368	5634
60	5312	5293	5281	5448	5398
65	5344	5393	5599	5516	5483
70	5699	5649	5364	5559	5674
75	5402	5481	5547	5283	5388
80	5491	5509	5478	5304	5637
85	5566	5365	5263	5497	5301
90	5266	5708	5445	5308	5532
95	5347	5252	5585	5371	5515

Type 6 Radar Waveform\_11

Frequency List (MHz)	0	1	2	3	4
0	5306	5371	5354	5408	5273
5	5429	5325	5546	5604	5496
10	5482	5535	5435	5425	5525
15	5298	5423	5412	5321	5704
20	5438	5288	5446	5543	5555
25	5596	5335	5510	5385	5603
30	5505	5461	5559	5572	5693
35	5415	5293	5483	5392	5378
40	5426	5252	5327	5590	5478
45	5323	5593	5470	5562	5544
50	5365	5272	5536	5675	5560
55	5558	5715	5605	5441	5458
60	5701	5280	5699	5387	5691
65	5548	5552	5722	5375	5568
70	5393	5257	5367	5311	5553
75	5361	5353	5582	5690	5264
80	5640	5601	5290	5642	5634
85	5286	5268	5677	5460	5493
90	5609	5284	5697	5453	5597
95	5388	5570	5341	5498	5358

Type 6 Radar Waveform\_12

Frequency List (MHz)	0	1	2	3	4
0	5561	5610	5290	5569	5493
5	5471	5250	5621	5292	5703
10	5413	5324	5476	5620	5546
15	5386	5550	5515	5366	5421
20	5446	5357	5387	5632	5528
25	5704	5545	5538	5392	5544
30	5427	5492	5462	5676	5537
35	5379	5614	5309	5308	5397
40	5328	5461	5267	5722	5724
45	5256	5473	5381	5646	5603
50	5263	5595	5454	5480	5388
55	5514	5273	5534	5479	5623
60	5587	5622	5333	5417	5497
65	5491	5554	5645	5371	5465
70	5718	5370	5635	5529	5320
75	5322	5702	5261	5720	5711
80	5331	5430	5631	5481	5268
85	5519	5520	5588	5574	5713
90	5466	5326	5456	5487	5394
95	5706	5405	5625	5683	5714

Type 6 Radar Waveform\_13

Frequency List (MHz)	0	1	2	3	4
0	5341	5374	5701	5255	5335
5	5513	5272	5696	5455	5532
10	5344	5588	5517	5340	5567
15	5377	5580	5618	5314	5613
20	5454	5523	5425	5624	5501
25	5592	5397	5266	5496	5578
30	5469	5381	5419	5319	5311
35	5577	5278	5400	5579	5599
40	5642	5544	5680	5487	5721
45	5563	5453	5644	5439	5699
50	5622	5382	5646	5543	5296
55	5327	5576	5468	5463	5353
60	5450	5602	5313	5688	5516
65	5448	5279	5715	5446	5527
70	5289	5537	5649	5704	5470
75	5484	5505	5669	5347	5404
80	5572	5724	5495	5493	5628
85	5676	5361	5483	5305	5442
90	5714	5621	5552	5462	5521
95	5276	5718	5422	5583	5667

Type 6 Radar Waveform\_14

Frequency List (MHz)	0	1	2	3	4
0	5499	5613	5637	5416	5555
5	5672	5296	5618	5264	5653
10	5474	5558	5438	5588	5465
15	5707	5721	5359	5330	5365
20	5689	5366	5713	5480	5724
25	5372	5600	5612	5608	5367
30	5376	5534	5560	5397	5417
35	5491	5375	5374	5322	5481
40	5252	5718	5492	5433	5400
45	5655	5509	5258	5615	5697
50	5632	5594	5271	5289	5422
55	5647	5421	5256	5478	5633
60	5348	5274	5700	5441	5395
65	5466	5596	5332	5355	5706
70	5690	5473	5333	5638	5467
75	5547	5682	5349	5583	5582
80	5625	5493	5549	5300	5543
85	5497	5407	5487	5344	5717
90	5468	5458	5536	5352	5439
95	5273	5510	5338	5667	5371
Type 6 Radar Waveform_15					
Frequency List (MHz)	0	1	2	3	4
0	5279	5377	5573	5577	5397
5	5694	5371	5684	5471	5584
10	5263	5599	5633	5609	5553
15	5359	5252	5404	5619	5373
20	5283	5307	5705	5447	5271
25	5673	5575	5326	5646	5650
30	5256	5333	5274	5712	5595
35	5556	5582	5268	5527	5711
40	5320	5332	5395	5715	5421
45	5413	5335	5458	5708	5299
50	5316	5273	5721	5417	5593
55	5380	5376	5369	5295	5385
60	5643	5578	5655	5672	5264
65	5344	5502	5331	5602	5303
70	5298	5657	5457	5510	5587
75	5663	5601	5469	5364	5251
80	5716	5525	5688	5549	5617
85	5506	5592	5275	5294	5260
90	5639	5407	5474	5492	5418
95	5461	5693	5257	5408	5695
Type 6 Radar Waveform_16					

Frequency List (MHz)	0	1	2	3	4
0	5534	5616	5509	5641	5617
5	5261	5619	5446	5372	5300
10	5418	5527	5640	5353	5630
15	5486	5355	5449	5336	5381
20	5345	5319	5420	5634	5525
25	5303	5430	5680	5692	5620
30	5290	5489	5415	5598	5295
35	5539	5625	5256	5494	5635
40	5334	5253	5393	5516	5286
45	5661	5485	5492	5324	5432
50	5618	5537	5568	5330	5461
55	5663	5266	5514	5333	5523
60	5487	5498	5689	5465	5293
65	5538	5638	5436	5472	5284
70	5576	5409	5433	5631	5479
75	5610	5644	5378	5482	5304
80	5522	5408	5452	5459	5469
85	5309	5715	5723	5411	5362
90	5572	5480	5429	5473	5570
95	5273	5716	5306	5674	5398

Type 6 Radar Waveform\_17

Frequency List (MHz)	0	1	2	3	4
0	5314	5380	5445	5327	5459
5	5303	5641	5521	5535	5507
10	5349	5316	5548	5651	5632
15	5613	5458	5397	5528	5389
20	5518	5286	5311	5393	5425
25	5474	5506	5534	5714	5259
30	5606	5722	5607	5638	5710
35	5262	5386	5335	5455	5636
40	5570	5498	5432	5400	5331
45	5657	5373	5501	5477	5339
50	5451	5264	5668	5375	5441
55	5384	5281	5284	5482	5712
60	5546	5565	5416	5421	5635
65	5288	5717	5289	5544	5270
70	5676	5258	5312	5590	5448
75	5255	5307	5630	5592	5401
80	5579	5464	5519	5603	5355
85	5398	5529	5404	5583	5677
90	5659	5463	5560	5582	5587
95	5328	5322	5301	5556	5473

Type 6 Radar Waveform\_18

Frequency List (MHz)	0	1	2	3	4
0	5472	5716	5381	5488	5679
5	5345	5663	5596	5698	5714
10	5280	5580	5344	5268	5672
15	5720	5643	5561	5442	5300
20	5684	5702	5400	5366	5313
25	5326	5709	5638	5273	5398
30	5495	5347	5412	5433	5401
35	5477	5703	5608	5550	5409
40	5678	5370	5543	5328	5489
45	5256	5584	5535	5392	5338
50	5615	5369	5426	5610	5264
55	5469	5713	5683	5675	5510
60	5723	5722	5666	5513	5680
65	5656	5517	5353	5582	5288
70	5549	5320	5375	5450	5407
75	5657	5646	5527	5516	5420
80	5355	5715	5492	5548	5253
85	5432	5380	5427	5589	5691
90	5604	5383	5306	5674	5310
95	5471	5431	5414	5296	5651

Type 6 Radar Waveform\_19

Frequency List (MHz)	0	1	2	3	4
0	5252	5480	5317	5649	5521
5	5484	5588	5671	5386	5543
10	5589	5466	5385	5366	5693
15	5333	5295	5664	5487	5437
20	5308	5278	5265	5392	5339
25	5579	5653	5340	5364	5307
30	5440	5481	5636	5562	5564
35	5253	5443	5568	5499	5286
40	5464	5723	5325	5418	5711
45	5667	5593	5445	5603	5491
50	5545	5477	5699	5650	5657
55	5556	5498	5557	5329	5353
60	5455	5555	5548	5624	5690
65	5615	5452	5415	5451	5698
70	5310	5682	5431	5264	5508
75	5289	5495	5496	5684	5715
80	5438	5335	5590	5513	5258
85	5552	5313	5416	5680	5578
90	5592	5595	5434	5702	5703
95	5718	5290	5572	5514	5707

Type 6 Radar Waveform\_20

Frequency List (MHz)	0	1	2	3	4
0	5507	5719	5253	5335	5266
5	5526	5610	5271	5452	5275
10	5520	5255	5426	5561	5714
15	5421	5422	5670	5435	5629
20	5316	5444	5681	5481	5312
25	5467	5602	5543	5468	5341
30	5482	5370	5593	5302	5338
35	5451	5582	5659	5295	5439
40	5475	5562	5369	5624	5548
45	5322	5347	5691	5554	5401
50	5490	5367	5721	5528	5410
55	5288	5594	5621	5317	5458
60	5518	5497	5387	5471	5570
65	5513	5564	5488	5722	5501
70	5479	5325	5307	5658	5715
75	5636	5639	5665	5339	5350
80	5694	5499	5653	5413	5496
85	5515	5408	5381	5258	5453
90	5398	5282	5601	5371	5584
95	5337	5260	5493	5470	5396

Type 6 Radar Waveform\_21

Frequency List (MHz)	0	1	2	3	4
0	5287	5483	5664	5496	5583
5	5568	5535	5346	5615	5482
10	5451	5519	5467	5281	5260
15	5412	5549	5298	5480	5702
20	5513	5622	5473	5285	5355
25	5454	5271	5572	5375	5621
30	5259	5550	5420	5490	5721
35	5372	5566	5689	5389	5498
40	5562	5313	5416	5654	5671
45	5358	5612	5280	5422	5579
50	5499	5586	5441	5461	5575
55	5611	5587	5683	5442	5694
60	5297	5516	5714	5524	5457
65	5613	5304	5551	5311	5310
70	5507	5691	5426	5605	5638
75	5685	5646	5591	5363	5475
80	5663	5338	5410	5530	5636
85	5600	5724	5687	5701	5596
90	5447	5704	5405	5466	5446
95	5277	5548	5368	5438	5526

Type 6 Radar Waveform\_22

Frequency List (MHz)	0	1	2	3	4
0	5542	5722	5600	5657	5328
5	5610	5557	5324	5303	5689
10	5285	5308	5508	5476	5281
15	5500	5676	5401	5525	5635
20	5710	5679	5563	5562	5258
25	5621	5403	5474	5409	5663
30	5720	5507	5264	5469	5385
35	5463	5459	5367	5337	5632
40	5456	5413	5583	5651	5441
45	5670	5642	5497	5598	5630
50	5588	5649	5529	5554	5333
55	5470	5716	5373	5387	5623
60	5695	5559	5537	5462	5289
65	5408	5582	5394	5410	5356
70	5570	5477	5283	5353	5627
75	5368	5473	5256	5255	5407
80	5250	5539	5277	5538	5263
85	5416	5612	5439	5251	5458
90	5294	5603	5339	5266	5257
95	5541	5346	5279	5329	5424

Type 6 Radar Waveform\_23

Frequency List (MHz)	0	1	2	3	4
0	5700	5486	5536	5721	5645
5	5274	5482	5399	5466	5518
10	5691	5572	5549	5671	5302
15	5588	5706	5504	5570	5352
20	5718	5370	5601	5554	5509
25	5255	5677	5402	5443	5705
30	5609	5464	5375	5416	5289
35	5427	5520	5314	5651	5715
40	5438	5696	5410	5415	5631
45	5524	5560	5432	5373	5299
50	5681	5707	5362	5386	5269
55	5627	5344	5273	5538	5332
60	5455	5521	5505	5263	5411
65	5499	5300	5385	5317	5380
70	5413	5680	5546	5446	5403
75	5496	5608	5620	5583	5512
80	5419	5404	5542	5442	5594
85	5598	5412	5557	5692	5722
90	5614	5716	5376	5567	5408
95	5658	5420	5261	5711	5644

Type 6 Radar Waveform\_24

Frequency List (MHz)	0	1	2	3	4
0	5480	5250	5472	5407	5390
5	5316	5504	5474	5532	5525
10	5458	5590	5294	5323	5676
15	5358	5607	5518	5544	5629
20	5439	5542	5643	5679	5300
25	5582	5308	5506	5477	5369
30	5498	5421	5665	5584	5566
35	5645	5526	5295	5703	5490
40	5376	5461	5344	5514	5689
45	5613	5319	5724	5475	5257
50	5388	5433	5651	5550	5340
55	5459	5446	5315	5402	5374
60	5287	5347	5451	5561	5360
65	5535	5331	5570	5389	5366
70	5513	5529	5522	5303	5318
75	5523	5589	5596	5293	5583
80	5624	5401	5262	5442	5436
85	5604	5268	5398	5434	5467
90	5722	5410	5393	5579	5425
95	5713	5404	5634	5593	5272

Type 6 Radar Waveform\_25

Frequency List (MHz)	0	1	2	3	4
0	5260	5489	5408	5568	5707
5	5358	5429	5549	5695	5457
10	5456	5722	5253	5344	5667
15	5485	5613	5563	5261	5637
20	5605	5483	5635	5652	5663
25	5531	5511	5610	5411	5484
30	5378	5708	5342	5307	5705
35	5419	5448	5617	5426	5503
40	5314	5701	5404	5273	5494
45	5690	5272	5666	5584	5651
50	5308	5477	5256	5498	5263
55	5294	5649	5643	5286	5393
60	5319	5594	5270	5287	5309
65	5474	5541	5365	5369	5558
70	5352	5516	5281	5262	5546
75	5685	5570	5552	5706	5687
80	5398	5345	5375	5621	5699
85	5390	5697	5646	5632	5347
90	5275	5688	5442	5293	5388
95	5532	5572	5465	5467	5490

Type 6 Radar Waveform\_26

Frequency List (MHz)	0	1	2	3	4
0	5515	5253	5344	5254	5452
5	5497	5451	5624	5383	5286
10	5387	5511	5294	5684	5365
15	5280	5612	5716	5608	5453
20	5645	5674	5521	5724	5625
25	5454	5714	5545	5373	5335
30	5448	5591	5602	5369	5352
35	5690	5601	5531	5265	5586
40	5252	5498	5580	5474	5298
45	5708	5622	5471	5379	5359
50	5566	5554	5442	5723	5364
55	5462	5257	5660	5558	5264
60	5426	5571	5440	5488	5258
65	5510	5647	5630	5435	5616
70	5605	5696	5256	5666	5648
75	5329	5341	5330	5339	5275
80	5652	5692	5584	5416	5355
85	5273	5419	5322	5356	5381
90	5535	5459	5348	5469	5430
95	5478	5285	5562	5702	5374

Type 6 Radar Waveform\_27

Frequency List (MHz)	0	1	2	3	4
0	5673	5492	5280	5415	5294
5	5539	5376	5699	5546	5493
10	5696	5300	5335	5404	5386
15	5368	5264	5344	5653	5645
20	5556	5365	5462	5716	5598
25	5342	5332	5442	5343	5482
30	5592	5262	5292	5663	5268
35	5325	5411	5540	5486	5542
40	5579	5669	5665	5609	5495
45	5509	5454	5381	5291	5675
50	5261	5255	5431	5410	5655
55	5377	5289	5639	5677	5554
60	5281	5606	5314	5723	5684
65	5355	5397	5311	5682	5449
70	5583	5527	5450	5324	5421
75	5619	5603	5399	5629	5581
80	5354	5586	5503	5338	5295
85	5372	5534	5644	5511	5698
90	5702	5667	5650	5487	5362
95	5318	5417	5334	5476	5403

Type 6 Radar Waveform\_28

Frequency List (MHz)	0	1	2	3	4
0	5453	5256	5691	5576	5514
5	5581	5398	5299	5612	5700
10	5627	5564	5376	5599	5407
15	5456	5294	5447	5601	5362
20	5434	5403	5330	5571	5705
25	5659	5645	5544	5516	5634
30	5723	5724	5517	5620	5550
35	5631	5282	5529	5418	5277
40	5506	5374	5492	5341	5464
45	5349	5253	5623	5509	5607
50	5461	5269	5578	5708	5255
55	5575	5577	5346	5413	5251
60	5662	5320	5332	5512	5485
65	5415	5419	5396	5622	5303
70	5329	5614	5572	5431	5445
75	5610	5358	5367	5667	5498
80	5292	5664	5626	5473	5703
85	5663	5278	5440	5470	5652
90	5368	5352	5443	5590	5458
95	5437	5701	5315	5684	5681

Type 6 Radar Waveform\_29

Frequency List (MHz)	0	1	2	3	4
0	5708	5495	5627	5262	5356
5	5623	5323	5374	5300	5529
10	5558	5450	5417	5697	5428
15	5447	5421	5550	5646	5554
20	5572	5600	5441	5322	5544
25	5496	5511	5276	5648	5676
30	5612	5681	5521	5669	5343
35	5689	5722	5650	5682	5370
40	5257	5457	5444	5517	5489
45	5270	5414	5547	5407	5306
50	5413	5385	5308	5512	5455
55	5401	5555	5443	5585	5362
60	5297	5548	5475	5578	5671
65	5494	5621	5375	5335	5580
70	5625	5434	5565	5490	5530
75	5305	5573	5454	5588	5591
80	5513	5574	5561	5289	5384
85	5315	5570	5420	5531	5707
90	5688	5668	5342	5559	5552
95	5607	5518	5599	5294	5312

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2021/7/25		
Test Item	Radar Statistical Performance Check (802.11ax-HE160 – 5570MHz)		

Radar Type 1-4 - Radar Statistical Performance								
Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency (MHz)	1=detect 0=no detect						
0	5635	1	5593	1	5530	0	5651	0
1	5625	1	5617	1	5495	1	5510	0
2	5576	1	5647	0	5503	1	5555	0
3	5569	1	5572	1	5618	1	5513	1
4	5526	1	5581	1	5532	1	5561	0
5	5619	1	5626	1	5590	1	5520	1
6	5525	1	5575	1	5587	1	5579	1
7	5626	1	5622	1	5561	1	5633	1
8	5581	1	5496	1	5617	0	5497	0
9	5596	1	5523	0	5583	1	5573	1
10	5549	1	5511	1	5555	1	5519	0
11	5507	1	5592	1	5523	1	5513	1
12	5611	1	5535	1	5520	1	5497	0
13	5530	1	5490	0	5584	0	5522	1
14	5522	1	5574	1	5511	0	5611	1
15	5637	1	5522	1	5543	1	5578	1
16	5505	1	5490	0	5506	1	5603	1
17	5592	1	5521	1	5508	1	5547	1
18	5491	1	5607	1	5502	1	5580	1
19	5503	1	5517	1	5507	1	5621	0
20	5607	1	5557	1	5554	1	5603	1
21	5643	1	5632	1	5548	1	5636	1
22	5570	1	5523	1	5513	1	5558	0
23	5511	1	5529	1	5608	1	5601	1
24	5646	1	5648	1	5527	0	5629	1
25	5563	1	5492	1	5650	0	5531	1
26	5649	1	5571	1	5496	1	5645	1
27	5558	1	5646	1	5494	1	5537	1
Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	

	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect
28	5502	1	5645	1	5538	1	5607	1
29	5564	1	5545	1	5600	1	5494	1
<b>Probability:</b>	100%		86.7%		80.0%		70.0%	
<b>Aggregate:</b>	<b>84.2% (&gt;80%)</b>							

Radar Type 1 - Radar Waveform							Radar Type 2 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)	Trial List						
Download	0	Type 1	1.0	878.0	61	53558.0	Download	0	Type 2	2.5	195.0	25	4875.0
Download	1	Type 1	1.0	718.0	74	53132.0	Download	1	Type 2	3.1	198.0	26	5148.0
Download	2	Type 1	1.0	758.0	70	53060.0	Download	2	Type 2	1.6	226.0	24	5424.0
Download	3	Type 1	1.0	738.0	72	53136.0	Download	3	Type 2	4.7	212.0	29	6148.0
Download	4	Type 1	1.0	918.0	58	53244.0	Download	4	Type 2	4.3	217.0	28	6076.0
Download	5	Type 1	1.0	778.0	68	52904.0	Download	5	Type 2	1.6	165.0	24	3960.0
Download	6	Type 1	1.0	838.0	63	52794.0	Download	6	Type 2	1.9	219.0	24	5256.0
Download	7	Type 1	1.0	898.0	59	52982.0	Download	7	Type 2	4.1	188.0	28	5264.0
Download	8	Type 1	1.0	858.0	62	53196.0	Download	8	Type 2	3.1	203.0	26	5278.0
Download	9	Type 1	1.0	558.0	95	53010.0	Download	9	Type 2	4.8	173.0	29	5017.0
Download	10	Type 1	1.0	818.0	65	53170.0	Download	10	Type 2	4.7	218.0	29	6322.0
Download	11	Type 1	1.0	618.0	86	53148.0	Download	11	Type 2	3.9	178.0	27	4806.0
Download	12	Type 1	1.0	3066.0	18	55188.0	Download	12	Type 2	3.8	202.0	27	5454.0
Download	13	Type 1	1.0	658.0	81	53298.0	Download	13	Type 2	2.7	230.0	25	5750.0
Download	14	Type 1	1.0	798.0	67	53466.0	Download	14	Type 2	1.8	211.0	24	5064.0
Download	15	Type 1	1.0	1343.0	40	53720.0	Download	15	Type 2	1.4	229.0	23	5267.0
Download	16	Type 1	1.0	2059.0	26	53534.0	Download	16	Type 2	2.4	184.0	25	4600.0
Download	17	Type 1	1.0	639.0	83	53037.0	Download	17	Type 2	4.6	157.0	29	4553.0
Download	18	Type 1	1.0	528.0	100	52800.0	Download	18	Type 2	2.0	204.0	24	4896.0
Download	19	Type 1	1.0	1359.0	39	53001.0	Download	19	Type 2	2.7	209.0	25	5225.0
Download	20	Type 1	1.0	569.0	93	52917.0	Download	20	Type 2	4.5	159.0	29	4611.0
Download	21	Type 1	1.0	2269.0	24	54456.0	Download	21	Type 2	5.0	161.0	29	4669.0
Download	22	Type 1	1.0	825.0	64	52800.0	Download	22	Type 2	1.8	180.0	24	4320.0
Download	23	Type 1	1.0	3002.0	18	54036.0	Download	23	Type 2	4.0	213.0	28	5964.0
Download	24	Type 1	1.0	2071.0	26	53846.0	Download	24	Type 2	2.0	168.0	24	4032.0
Download	25	Type 1	1.0	759.0	70	53130.0	Download	25	Type 2	1.5	224.0	23	5152.0
Download	26	Type 1	1.0	774.0	69	53406.0	Download	26	Type 2	2.1	191.0	24	4584.0
Download	27	Type 1	1.0	3043.0	18	54774.0	Download	27	Type 2	3.7	163.0	27	4401.0
Download	28	Type 1	1.0	2757.0	20	55140.0	Download	28	Type 2	2.2	207.0	25	5175.0
Download	29	Type 1	1.0	2584.0	21	54264.0	Download	29	Type 2	3.6	177.0	27	4779.0

Radar Type 3 - Radar Waveform							Radar Type 4 - Radar Waveform						
Trial List							Trial List						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	7.5	259.0	17	4403.0	Download	0	Type 4	14.3	259.0	13	3367.0
Download	1	Type 3	8.1	318.0	17	5406.0	Download	1	Type 4	15.8	318.0	14	4452.0
Download	2	Type 3	6.6	434.0	16	6944.0	Download	2	Type 4	12.3	434.0	12	5208.0
Download	3	Type 3	9.7	471.0	18	8478.0	Download	3	Type 4	19.3	471.0	16	7536.0
Download	4	Type 3	9.3	394.0	18	7092.0	Download	4	Type 4	18.3	394.0	16	6304.0
Download	5	Type 3	6.6	257.0	16	4112.0	Download	5	Type 4	12.5	257.0	12	3084.0
Download	6	Type 3	6.9	364.0	16	5824.0	Download	6	Type 4	13.1	364.0	13	4732.0
Download	7	Type 3	9.1	293.0	18	5274.0	Download	7	Type 4	18.0	293.0	15	4395.0
Download	8	Type 3	8.1	399.0	17	6783.0	Download	8	Type 4	15.7	399.0	14	5586.0
Download	9	Type 3	9.8	492.0	18	8856.0	Download	9	Type 4	19.5	492.0	16	7872.0
Download	10	Type 3	9.7	373.0	18	6714.0	Download	10	Type 4	19.3	373.0	16	5968.0
Download	11	Type 3	8.9	358.0	18	6444.0	Download	11	Type 4	17.4	358.0	15	5370.0
Download	12	Type 3	8.8	334.0	18	6012.0	Download	12	Type 4	17.4	334.0	15	5010.0
Download	13	Type 3	7.7	475.0	17	8075.0	Download	13	Type 4	14.8	475.0	14	6650.0
Download	14	Type 3	6.8	444.0	16	7104.0	Download	14	Type 4	12.8	444.0	13	5772.0
Download	15	Type 3	6.4	404.0	16	6464.0	Download	15	Type 4	12.0	404.0	12	4848.0
Download	16	Type 3	7.4	500.0	17	8500.0	Download	16	Type 4	14.1	500.0	13	6500.0
Download	17	Type 3	9.6	369.0	18	6642.0	Download	17	Type 4	19.0	369.0	16	5904.0
Download	18	Type 3	7.0	224.0	16	3584.0	Download	18	Type 4	13.2	224.0	13	2912.0
Download	19	Type 3	7.7	251.0	17	4267.0	Download	19	Type 4	14.8	251.0	14	3514.0
Download	20	Type 3	9.5	288.0	18	5184.0	Download	20	Type 4	18.8	288.0	16	4608.0
Download	21	Type 3	10.0	383.0	18	6894.0	Download	21	Type 4	19.9	383.0	16	6128.0
Download	22	Type 3	6.8	310.0	16	4960.0	Download	22	Type 4	12.7	310.0	12	3720.0
Download	23	Type 3	9.0	379.0	18	6822.0	Download	23	Type 4	17.7	379.0	15	5685.0
Download	24	Type 3	7.0	462.0	16	7392.0	Download	24	Type 4	13.4	462.0	13	6006.0
Download	25	Type 3	6.5	274.0	16	4384.0	Download	25	Type 4	12.2	274.0	12	3288.0
Download	26	Type 3	7.1	466.0	16	7456.0	Download	26	Type 4	13.5	466.0	13	6058.0
Download	27	Type 3	8.7	283.0	18	5094.0	Download	27	Type 4	17.0	283.0	15	4245.0
Download	28	Type 3	7.2	478.0	16	7648.0	Download	28	Type 4	13.6	478.0	13	6214.0
Download	29	Type 3	8.6	403.0	17	6851.0	Download	29	Type 4	16.9	403.0	15	6045.0

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	5570.0	1	15	5492.4	0
1	5570.0	1	16	5494.0	1
2	5570.0	1	17	5497.6	1
3	5570.0	1	18	5493.2	1
4	5570.0	1	19	5494.4	1
5	5570.0	1	20	5642.8	1
6	5570.0	1	21	5642.0	1
7	5570.0	1	22	5646.8	1
8	5570.0	1	23	5643.6	1
9	5570.0	1	24	5646.4	1
10	5497.6	1	25	5647.2	0
11	5496.4	1	26	5646.4	1
12	5496.4	1	27	5644.0	1
13	5494.4	1	28	5646.4	1
14	5493.2	1	29	5644.0	1
<b>Detection Percentage (%)</b>			<b>93.3%</b>		

Type 5 Radar Waveform_0									
Download	0	Type 5	12	1.00...	12.0...	5.57...			
		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	6078...	68.3	10	2	1603.0	1522.0	-
		1	8499...	76.8	10	2	1418.0	1401.0	-
		2	94710.0	57.6	10	1	1508.0	-	-
		3	3358...	96.1	10	3	1357.0	1714.0	1551.0
		4	5772...	90.3	10	3	1299.0	1716.0	1545.0
		5	8216...	58.3	10	1	1016.0	-	-
		6	64863.0	61.6	10	1	1781.0	-	-
		7	3061...	88.9	10	3	1002.0	1675.0	1652.0
		8	5487...	76.3	10	2	1256.0	1061.0	-
		9	7892...	97.1	10	3	1913.0	1108.0	1161.0
		10	34938.0	95.7	10	3	1732.0	1455.0	1558.0
		11	2761...	85.4	10	3	1897.0	1918.0	1578.0
Type 5 Radar Waveform_1									
Download	1	Type 5	14	0.85...	12.0...	5.57...			
		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	4433...	85.3	13	3	1278.0	1846.0	1739.0
		1	6518...	651873.0	10	13	1128.0	1323.0	-
		2	4475.0	60.0	13	1	1649.0	-	-
		3	2119...	55.8	13	1	1651.0	-	-
		4	4188...	67.5	13	2	1585.0	1182.0	-
		5	6246...	94.5	13	3	1633.0	1214.0	1870.0
		6	8348...	62.3	13	1	1169.0	-	-
		7	1862...	71.4	13	2	1114.0	1007.0	-
		8	3923...	92.9	13	3	1511.0	1722.0	1682.0
		9	5992...	99.5	13	3	1903.0	1407.0	1358.0
		10	8087...	59.8	13	1	1774.0	-	-
		11	1602...	87.3	13	3	1295.0	1976.0	1759.0
		12	3685...	63.3	13	1	1124.0	-	-
		13	5762...	57.0	13	1	1067.0	-	-
Type 5 Radar Waveform_2									
Download	2	Type 5	9	1.33...	12.0...	5.57...			
		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	1219...	64.2	7	1	1113.0	-	-
		1	2101...	83.5	7	3	1506.0	1592.0	1032.0
		2	5335...	64.8	7	1	1689.0	-	-
		3	8553...	82.5	7	2	1707.0	1815.0	-
		4	1179...	55.9	7	1	1588.0	-	-
		5	1708...	60.2	7	1	1222.0	-	-
		6	4934...	76.3	7	2	1369.0	1130.0	-
		7	8156...	78.5	7	2	1672.0	1746.0	-
		8	1137...	84.2	7	3	1272.0	1193.0	1744.0

Type 5 Radar Waveform_3									
Download	3	Type 5	19	0.63...	12.0...	5.57...			
		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	61764.0	96.4	19	3	1247.0	1154.0	1433.0
		1	2142...	69.1	19	2	1197.0	1838.0	-
		2	3662...	98.1	19	3	1468.0	1268.0	1171.0
		3	5200...	50.2	19	1	1922.0	-	-
		4	43200.0	57.4	19	1	1072.0	-	-
		5	1954...	81.3	19	2	1444.0	1875.0	-
		6	3481...	78.3	19	2	1602.0	1143.0	-
		7	4995...	86.3	19	3	1543.0	1461.0	1115.0
		8	24271.0	67.4	19	2	1773.0	1710.0	-
		9	1767...	81.5	19	2	1531.0	1390.0	-
		10	3287...	89.6	19	3	1427.0	1302.0	1176.0
		11	4800...	92.5	19	3	1753.0	1313.0	1990.0
		12	5523.0	51.8	19	1	1614.0	-	-
		13	1580...	79.8	19	2	1755.0	1000.0	-
		14	3111...	62.7	19	1	1568.0	-	-
		15	4628...	81.2	19	2	1232.0	1765.0	-
		16	6146...	73.5	19	2	1956.0	1693.0	-
		17	1393...	78.1	19	2	1123.0	1277.0	-
		18	2910...	86.9	19	3	1038.0	1324.0	1863.0
Type 5 Radar Waveform_4									
Download	4	Type 5	18	0.66...	12.0...	5.57...			
		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	4685...	74.5	17	2	1769.0	1635.0	-
		1	6297...	68.9	17	2	1371.0	1715.0	-
		2	1271...	67.0	17	2	1622.0	1479.0	-
		3	2881...	70.4	17	2	1589.0	1211.0	-
		4	4486...	82.7	17	2	1884.0	1754.0	-
		5	6097...	83.3	17	2	1587.0	1664.0	-
		6	1069...	94.2	17	3	1607.0	1822.0	1854.0
		7	2682...	78.2	17	2	1949.0	1021.0	-
		8	4293...	74.1	17	2	1338.0	1408.0	-
		9	5886...	93.8	17	3	1750.0	1436.0	1561.0
		10	87265.0	91.1	17	3	1572.0	1697.0	1307.0
		11	2476...	85.5	17	3	1370.0	1842.0	1770.0
		12	4100...	59.1	17	1	1994.0	-	-
		13	5716...	56.8	17	1	1496.0	-	-
		14	67482.0	86.9	17	3	1460.0	1782.0	1368.0
		15	2291...	63.7	17	1	1463.0	-	-
		16	3888...	86.8	17	3	1131.0	1836.0	1184.0
		17	5505...	69.5	17	2	1030.0	1985.0	-

Type 5 Radar Waveform_5									
Download	5	Type 5	10	1. 20...	12. 0...	5. 57...			
		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	86133.0	94.2	7	3	1254.0	1415.0	1906.0
		1	3769...	54.8	7	1	1880.0	-	-
		2	6655...	90.1	7	3	1945.0	1355.0	1999.0
		3	9586...	64.6	7	1	1102.0	-	-
		4	50532.0	63.1	7	1	1941.0	-	-
		5	3401...	92.5	7	3	1885.0	1829.0	1680.0
		6	6319...	55.7	7	1	1316.0	-	-
		7	9212...	73.8	7	2	1676.0	1505.0	-
		8	14751.0	64.5	7	1	1099.0	-	-
		9	3054...	62.3	7	1	1443.0	-	-
Type 5 Radar Waveform_6									
Download	6	Type 5	11	1. 09...	12. 0...	5. 57...			
		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	5416...	53.6	8	1	1892.0	-	-
		1	8062...	52.0	8	1	1258.0	-	-
		2	1070...	51.3	8	1	1168.0	-	-
		3	2446...	82.5	8	2	1457.0	1827.0	-
		4	5085...	82.2	8	2	1911.0	1185.0	-
		5	7710...	89.4	8	3	1581.0	1813.0	1574.0
		6	1037...	53.9	8	1	1819.0	-	-
		7	2125...	65.2	8	1	1406.0	-	-
		8	4761...	79.4	8	2	1571.0	1282.0	-
		9	7386...	98.7	8	3	1403.0	1745.0	1690.0
		10	1004...	65.4	8	1	1740.0	-	-
Type 5 Radar Waveform_7									
Download	7	Type 5	18	0. 66...	12. 0...	5. 57...			
		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	1097...	67.0	17	2	1024.0	1557.0	-
		1	2714...	63.3	17	1	1040.0	-	-
		2	4324...	53.1	17	1	1705.0	-	-
		3	5935...	54.1	17	1	1859.0	-	-
		4	89565.0	92.5	17	3	1947.0	1055.0	1881.0
		5	2507...	76.3	17	2	1093.0	1998.0	-
		6	4109...	96.1	17	3	1500.0	1702.0	1053.0
		7	5733...	80.5	17	2	1034.0	1170.0	-
		8	69799.0	85.7	17	3	1544.0	1734.0	1564.0
		9	2315...	65.0	17	1	1263.0	-	-
		10	3929...	66.0	17	1	1274.0	-	-
		11	5525...	76.0	17	2	1747.0	1647.0	-
		12	50317.0	61.6	17	1	1005.0	-	-
		13	2110...	79.4	17	2	1762.0	1515.0	-
		14	3717...	73.2	17	2	1826.0	1725.0	-
		15	5313...	96.9	17	3	1459.0	1889.0	1758.0
		16	30393.0	59.9	17	1	1834.0	-	-
		17	1916...	55.8	17	1	1839.0	-	-

Type 5 Radar Waveform_8									
Download	8	Type 5	14	0.85...	12.0...	5.57...			
		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	4535...	74.5	13	2	1070.0	1485.0	-
		1	6616...	64.7	13	1	1575.0	-	-
		2	13550.0	58.8	13	1	1784.0	-	-
		3	2205...	68.7	13	2	1692.0	1656.0	-
		4	4277...	81.8	13	2	1570.0	1608.0	-
		5	6352...	74.5	13	2	1601.0	1076.0	-
		6	8420...	72.0	13	2	1478.0	1623.0	-
		7	1950...	92.5	13	3	1081.0	1112.0	1300.0
		8	4032...	58.6	13	1	1050.0	-	-
		9	6108...	53.2	13	1	1119.0	-	-
		10	8164...	69.7	13	2	1579.0	1671.0	-
		11	1699...	52.8	13	1	1346.0	-	-
		12	3770...	71.7	13	2	1042.0	1372.0	-
		13	5825...	84.4	13	3	1878.0	1330.0	1830.0
Type 5 Radar Waveform_9									
Download	9	Type 5	20	0.60...	12.0...	5.57...			
		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	5512...	88.1	20	3	1844.0	1039.0	1902.0
		1	1009...	54.0	20	1	1980.0	-	-
		2	2456...	77.1	20	2	1630.0	1204.0	-
		3	3898...	91.5	20	3	1400.0	1172.0	1116.0
		4	5346...	87.0	20	3	1304.0	1008.0	1198.0
		5	83177.0	60.4	20	1	1064.0	-	-
		6	2274...	70.7	20	2	1654.0	1905.0	-
		7	3736...	66.2	20	1	1203.0	-	-
		8	5184...	59.6	20	1	1639.0	-	-
		9	64840.0	93.4	20	3	1469.0	1708.0	1968.0
		10	2097...	78.9	20	2	1260.0	1966.0	-
		11	3538...	97.4	20	3	1153.0	1392.0	1786.0
		12	4985...	87.7	20	3	1412.0	1078.0	1615.0
		13	47234.0	76.1	20	2	1079.0	1981.0	-
		14	1917...	89.7	20	3	1077.0	1562.0	1246.0
		15	3374...	53.0	20	1	1879.0	-	-
		16	4824...	58.9	20	1	1942.0	-	-
		17	29330.0	92.6	20	3	1437.0	2000.0	1049.0
		18	1739...	94.1	20	3	1726.0	1106.0	1164.0
		19	3195...	59.4	20	1	1928.0	-	-

Type 5 Radar Waveform_10									
Download	10	Type 5	19	0. 63. . .	12. 0. . .	5. 49. . .			
		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	4893. . .	54. 8	19	1	1688. 0	-	-
		1	12166. 0	84. 0	19	3	1191. 0	1375. 0	1195. 0
		2	1650. . .	56. 5	19	1	1586. 0	-	-
		3	3162. . .	98. 3	19	3	1187. 0	1720. 0	1666. 0
		4	4696. . .	81. 6	19	2	1261. 0	1641. 0	-
		5	6220. . .	78. 6	19	2	1706. 0	1226. 0	-
		6	1457. . .	82. 1	19	2	1472. 0	1989. 0	-
		7	2992. . .	50. 0	19	1	1092. 0	-	-
		8	4506. . .	67. 6	19	2	1957. 0	1152. 0	-
		9	6027. . .	92. 8	19	3	1210. 0	1018. 0	1217. 0
		10	1273. . .	60. 7	19	1	1405. 0	-	-
		11	2791. . .	82. 8	19	2	1962. 0	1919. 0	-
		12	4309. . .	93. 3	19	3	1944. 0	1493. 0	1047. 0
		13	5840. . .	81. 7	19	2	1447. 0	1929. 0	-
		14	1080. . .	87. 9	19	3	1890. 0	1606. 0	1135. 0
		15	2614. . .	57. 6	19	1	1229. 0	-	-
		16	4143. . .	52. 2	19	1	1242. 0	-	-
		17	5659. . .	81. 8	19	2	1033. 0	1582. 0	-
		18	89684. 0	59. 9	19	1	1828. 0	-	-
Type 5 Radar Waveform_11									
Download	11	Type 5	17	0. 70. . .	12. 0. . .	5. 49. . .			
		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	2698. . .	99. 5	16	3	1667. 0	1301. 0	1986. 0
		1	4400. . .	85. 1	16	3	1775. 0	1341. 0	1389. 0
		2	6128. . .	58. 3	16	1	1507. 0	-	-
		3	79302. 0	55. 1	16	1	1209. 0	-	-
		4	2499. . .	65. 5	16	1	1823. 0	-	-
		5	4185. . .	89. 8	16	3	1718. 0	1923. 0	1848. 0
		6	5895. . .	84. 4	16	3	1792. 0	1270. 0	1029. 0
		7	57979. 0	86. 9	16	3	1426. 0	1257. 0	1816. 0
		8	2284. . .	96. 0	16	3	1014. 0	1074. 0	1294. 0
		9	3996. . .	52. 7	16	1	1868. 0	-	-
		10	5710. . .	55. 5	16	1	1105. 0	-	-
		11	37002. 0	94. 4	16	3	1865. 0	1883. 0	1192. 0
		12	2074. . .	77. 2	16	2	1805. 0	1481. 0	-
		13	3787. . .	58. 8	16	1	1674. 0	-	-
		14	5496. . .	62. 2	16	1	1555. 0	-	-
		15	16085. 0	79. 5	16	2	1988. 0	1930. 0	-
		16	1869. . .	54. 1	16	1	1594. 0	-	-

Type 5 Radar Waveform_12									
Download	12	Type 5	17	0.70...	12.0...	5.49...			
		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	3567...	97.5	16	3	1413.0	1122.0	1006.0
		1	5270...	78.8	16	2	1916.0	1760.0	-
		2	6993...	59.9	16	1	1598.0	-	-
		3	1659...	58.3	16	1	1605.0	-	-
		4	3359...	78.4	16	2	1974.0	1156.0	-
		5	5059...	70.6	16	2	1853.0	1972.0	-
		6	6756...	98.6	16	3	1701.0	1560.0	1095.0
		7	1446...	66.8	16	2	1267.0	1243.0	-
		8	3148...	82.6	16	2	1704.0	1837.0	-
		9	4844...	96.2	16	3	1731.0	1424.0	1367.0
		10	6577...	54.0	16	1	1118.0	-	-
		11	1238...	55.9	16	1	1694.0	-	-
		12	2933...	88.3	16	3	1476.0	1329.0	1861.0
		13	4648...	82.1	16	2	1145.0	1387.0	-
		14	6367...	50.8	16	1	1028.0	-	-
		15	1025...	77.2	16	2	1513.0	1996.0	-
		16	2728...	82.6	16	2	1864.0	1727.0	-
Type 5 Radar Waveform_13									
Download	13	Type 5	13	0.92...	12.0...	5.49...			
		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	5791...	94.7	11	3	1876.0	1954.0	1452.0
		1	8039...	74.3	11	2	1488.0	1271.0	-
		2	1066...	96.6	11	3	1347.0	1604.0	1420.0
		3	3298...	78.9	11	2	1530.0	1646.0	-
		4	5520...	91.1	11	3	1480.0	1915.0	1280.0
		5	7773...	58.5	11	1	1631.0	-	-
		6	79158.0	97.2	11	3	1423.0	1567.0	1785.0
		7	3019...	91.8	11	3	1717.0	1502.0	1363.0
		8	5248...	86.2	11	3	1416.0	1269.0	1668.0
		9	7471...	97.4	11	3	1873.0	1535.0	1600.0
		10	51882.0	62.0	11	1	1969.0	-	-
		11	2744...	98.5	11	3	1262.0	1634.0	1741.0
		12	4969...	83.6	11	3	1621.0	1580.0	1997.0
Type 5 Radar Waveform_14									
Download	14	Type 5	10	1.20...	12.0...	5.49...			
		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	9385...	74.0	8	2	1422.0	1273.0	-
		1	31649.0	81.0	8	2	1711.0	1767.0	-
		2	3223...	52.1	8	1	1625.0	-	-
		3	6118...	83.8	8	3	1576.0	1011.0	1353.0
		4	9038...	60.1	8	1	1285.0	-	-
		5	1193...	73.4	8	2	1069.0	1385.0	-
		6	2864...	71.8	8	2	1012.0	1101.0	-
		7	5772...	51.6	8	1	1402.0	-	-
		8	8667...	71.1	8	2	1539.0	1536.0	-
		9	1158...	64.5	8	1	1188.0	-	-

Type 5 Radar Waveform_15									
Download	15	Type 5	9	1.33...	12.0...	5.49...			
		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	2786...	59.7	6	1	1526.0	-	-
		1	6004...	88.3	6	3	1532.0	1512.0	1252.0
		2	9237...	82.9	6	2	1540.0	1331.0	-
		3	1244...	93.7	6	3	1492.0	1471.0	1891.0
		4	2386...	80.4	6	2	1058.0	1565.0	-
		5	5612...	80.9	6	2	1297.0	1779.0	-
		6	8847...	57.6	6	1	1709.0	-	-
		7	1205...	70.6	6	2	2000.0	1933.0	-
		8	1990...	54.7	6	1	1489.0	-	-
Type 5 Radar Waveform_16									
Download	16	Type 5	12	1.00...	12.0...	5.49...			
		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	3907...	67.2	10	2	1388.0	1821.0	-
		1	6317...	94.6	10	3	1896.0	1199.0	1339.0
		2	8757...	64.1	10	1	1527.0	-	-
		3	1191...	88.0	10	3	1428.0	1494.0	1317.0
		4	3608...	83.0	10	2	1761.0	1713.0	-
		5	6032...	75.3	10	2	1206.0	1212.0	-
		6	8456...	56.4	10	1	1832.0	-	-
		7	89452.0	70.3	10	2	1749.0	1425.0	-
		8	3317...	62.8	10	1	1698.0	-	-
		9	5739...	66.5	10	1	1464.0	-	-
		10	8130...	92.2	10	3	1610.0	1787.0	1888.0
		11	59681.0	73.3	10	2	1899.0	1132.0	-
Type 5 Radar Waveform_17									
Download	17	Type 5	19	0.63...	12.0...	5.49...			
		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	1895...	86.6	19	3	1946.0	1075.0	1799.0
		1	3425...	68.4	19	2	1806.0	1144.0	-
		2	4935...	99.1	19	3	1959.0	1177.0	1742.0
		3	18838.0	72.2	19	2	1965.0	1432.0	-
		4	1712...	73.0	19	2	1783.0	1287.0	-
		5	3245...	53.8	19	1	1497.0	-	-
		6	4770...	54.4	19	1	1939.0	-	-
		7	72.0	72.0	19	2	1137.0	1308.0	-
		8	1524...	77.4	19	2	1627.0	1824.0	-
		9	3056...	55.3	19	1	1679.0	-	-
		10	4578...	81.0	19	2	1063.0	1286.0	-
		11	6092...	73.6	19	2	1920.0	1677.0	-
		12	1341...	59.8	19	1	1189.0	-	-
		13	2850...	86.9	19	3	1756.0	1872.0	1910.0
		14	4376...	90.6	19	3	1276.0	1467.0	1712.0
		15	5925...	58.2	19	1	1491.0	-	-
		16	1153...	64.8	19	1	1043.0	-	-
		17	2673...	66.7	19	2	1456.0	1738.0	-
		18	4206...	60.9	19	1	1831.0	-	-

Type 5 Radar Waveform_18									
Download	18	Type 5	11	1.09...	12.0...	5.49...			
		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	9905...	78.6	8	2	1027.0	1960.0	-
		1	1664...	76.7	8	2	1233.0	1691.0	-
		2	4307...	57.2	8	1	1904.0	-	-
		3	6945...	81.2	8	2	1473.0	1009.0	-
		4	9562...	89.0	8	3	1886.0	1685.0	1429.0
		5	1342...	59.8	8	1	1166.0	-	-
		6	3971...	93.1	8	3	1225.0	1499.0	1992.0
		7	6620...	69.1	8	2	1048.0	1381.0	-
		8	9265...	58.5	8	1	1796.0	-	-
		9	1016...	53.7	8	1	1073.0	-	-
		10	3658...	53.1	8	1	1498.0	-	-
Type 5 Radar Waveform_19									
Download	19	Type 5	13	0.92...	12.0...	5.49...			
		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	5327...	58.9	11	1	1925.0	-	-
		1	7537...	85.1	11	3	1655.0	1303.0	1936.0
		2	58303.0	78.9	11	2	1735.0	1723.0	-
		3	2810...	91.2	11	3	1230.0	1852.0	1266.0
		4	5047...	73.1	11	2	1591.0	1163.0	-
		5	7280...	69.9	11	2	1071.0	1563.0	-
		6	30791.0	83.8	11	3	1977.0	1553.0	1098.0
		7	2540...	71.5	11	2	1283.0	1629.0	-
		8	4777...	57.3	11	1	1810.0	-	-
		9	6998...	77.1	11	2	1590.0	1935.0	-
		10	3364.0	53.1	11	1	1660.0	-	-
		11	2261...	98.7	11	3	1223.0	1364.0	1764.0
		12	4498...	77.3	11	2	1393.0	1140.0	-
Type 5 Radar Waveform_20									
Download	20	Type 5	19	0.63...	12.0...	5.64...			
		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	4603...	61.8	18	1	1991.0	-	-
		1	6136...	63.6	18	1	1435.0	-	-
		2	1355...	90.6	18	3	1901.0	1097.0	1964.0
		3	2881...	78.1	18	2	1963.0	1638.0	-
		4	4404...	96.2	18	3	1138.0	1470.0	1037.0
		5	5908...	84.7	18	3	1825.0	1917.0	1840.0
		6	1167...	98.3	18	3	1490.0	1882.0	1841.0
		7	2704...	55.5	18	1	1035.0	-	-
		8	4207...	96.1	18	3	1577.0	1583.0	1850.0
		9	5761...	55.6	18	1	1284.0	-	-
		10	98664.0	63.5	18	1	1379.0	-	-
		11	2502...	96.6	18	3	1337.0	1820.0	1255.0
		12	4033...	79.3	18	2	1521.0	1399.0	-
		13	5544...	87.2	18	3	1319.0	1817.0	1378.0
		14	79800.0	60.1	18	1	1669.0	-	-
		15	2327...	62.4	18	1	1227.0	-	-
		16	3845...	79.9	18	2	1121.0	1776.0	-
		17	5361...	84.7	18	3	1085.0	1395.0	1550.0
		18	60757.0	96.0	18	3	1167.0	1127.0	1695.0

Type 5 Radar Waveform_21									
Download	21	Type 5	20	0.60...	12.0...	5.64...			
		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	2026...	68.2	20	2	1442.0	1290.0	-
		1	3474...	74.3	20	2	1768.0	1046.0	-
		2	4908...	96.4	20	3	1321.0	1670.0	1661.0
		3	39839.0	95.9	20	3	1978.0	1724.0	1129.0
		4	1839...	94.7	20	3	1798.0	1814.0	1943.0
		5	3294...	68.6	20	2	1983.0	1221.0	-
		6	4756...	63.7	20	1	1335.0	-	-
		7	22126.0	70.7	20	2	1719.0	1291.0	-
		8	1668...	74.4	20	2	1377.0	1778.0	-
		9	3108...	93.4	20	3	1975.0	1245.0	1421.0
		10	4573...	59.3	20	1	1860.0	-	-
		11	4272.0	83.9	20	3	1973.0	1757.0	1894.0
		12	1490...	75.4	20	2	1703.0	1448.0	-
		13	2936...	78.1	20	2	1663.0	1763.0	-
		14	4388...	80.0	20	2	1281.0	1528.0	-
		15	5830...	69.4	20	2	1801.0	1611.0	-
		16	1313...	75.4	20	2	1398.0	1298.0	-
		17	2759...	69.2	20	2	1517.0	1730.0	-
		18	4215...	64.9	20	1	1948.0	-	-
		19	5660...	73.0	20	2	1445.0	1066.0	-
Type 5 Radar Waveform_22									
Download	22	Type 5	10	1.20...	12.0...	5.64...			
		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	2274...	73.8	8	2	1151.0	1584.0	-
		1	5183...	55.5	8	1	1534.0	-	-
		2	8069...	97.7	8	3	1158.0	1537.0	1849.0
		3	1100...	62.9	8	1	1174.0	-	-
		4	1917...	79.5	8	2	1216.0	1091.0	-
		5	4825...	65.3	8	1	1394.0	-	-
		6	7708...	94.7	8	3	1696.0	1777.0	1729.0
		7	1061...	93.9	8	3	1855.0	1566.0	1057.0
		8	1558...	82.7	8	2	1924.0	1524.0	-
		9	4463...	73.7	8	2	1411.0	1241.0	-

Type 5 Radar Waveform_23									
Download	23	Type 5	17	0.70...	12.0...	5.64...			
		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	4334...	59.1	16	1	1482.0	-	-
		1	6030...	77.5	16	2	1438.0	1474.0	-
		2	70393.0	92.4	16	3	1912.0	1336.0	1141.0
		3	2416...	57.1	16	1	1159.0	-	-
		4	4113...	80.4	16	2	1228.0	1951.0	-
		5	5832...	53.0	16	1	1366.0	-	-
		6	49623.0	65.4	16	1	1737.0	-	-
		7	2198...	67.7	16	2	1373.0	1967.0	-
		8	3896...	95.9	16	3	1475.0	1231.0	1800.0
		9	5619...	59.4	16	1	1683.0	-	-
		10	28520.0	82.5	16	2	1538.0	1871.0	-
		11	1994...	64.0	16	1	1466.0	-	-
		12	3699...	73.8	16	2	1090.0	1041.0	-
		13	5408...	62.1	16	1	1791.0	-	-
		14	7517.0	86.8	16	3	1869.0	1658.0	1414.0
		15	1780...	71.8	16	2	1031.0	1858.0	-
		16	3476...	88.2	16	3	1186.0	1795.0	1650.0
Type 5 Radar Waveform_24									
Download	24	Type 5	11	1.09...	12.0...	5.64...			
		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	8036...	68.5	9	2	1044.0	1417.0	-
		1	1066...	99.4	9	3	1382.0	1080.0	1196.0
		2	2430...	67.8	9	2	1139.0	1519.0	-
		3	5065...	84.7	9	3	1219.0	1065.0	1441.0
		4	7688...	93.2	9	3	1790.0	1982.0	1937.0
		5	1036...	65.0	9	1	1215.0	-	-
		6	2108...	61.6	9	1	1036.0	-	-
		7	4742...	72.2	9	2	1509.0	1867.0	-
		8	7392...	62.7	9	1	1541.0	-	-
		9	1001...	76.7	9	2	1752.0	1736.0	-
		10	1777...	83.5	9	3	1618.0	1253.0	1804.0
Type 5 Radar Waveform_25									
Download	25	Type 5	9	1.33...	12.0...	5.64...			
		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	5410...	66.4	7	1	1322.0	-	-
		1	8629...	79.3	7	2	1958.0	1059.0	-
		2	1185...	74.0	7	2	1887.0	1409.0	-
		3	1779...	69.9	7	2	1908.0	1342.0	-
		4	5000...	88.1	7	3	1150.0	1516.0	1653.0
		5	8242...	50.6	7	1	1356.0	-	-
		6	1144...	84.3	7	3	1552.0	1275.0	1595.0
		7	1382...	81.9	7	2	1431.0	1179.0	-
		8	4602...	91.5	7	3	1624.0	1862.0	1207.0

Type 5 Radar Waveform_26									
Download	26	Type 5	11	1.09...	12.0...	5.64...			
		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	6404...	68.2	9	2	1847.0	1678.0	-
		1	9036...	97.8	9	3	1465.0	1305.0	1288.0
		2	80496.0	76.9	9	2	1311.0	1961.0	-
		3	3448...	53.9	9	1	1573.0	-	-
		4	6091...	57.6	9	1	1306.0	-	-
		5	8725...	73.4	9	2	1235.0	1175.0	-
		6	48069.0	55.4	9	1	1780.0	-	-
		7	3113...	90.6	9	3	1148.0	1811.0	1687.0
		8	5765...	59.8	9	1	1380.0	-	-
		9	8402...	81.7	9	2	1126.0	1004.0	-
		10	15490.0	85.5	9	3	1556.0	1354.0	1833.0
Type 5 Radar Waveform_27									
Download	27	Type 5	16	0.75...	12.0...	5.64...			
		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	1918...	76.2	15	2	1503.0	1514.0	-
		1	3739...	57.7	15	1	1162.0	-	-
		2	5545...	77.2	15	2	1434.0	1003.0	-
		3	7357...	76.2	15	2	1082.0	1484.0	-
		4	1691...	94.5	15	3	1599.0	1149.0	1644.0
		5	3514...	64.8	15	1	1265.0	-	-
		6	5307...	89.1	15	3	1430.0	1525.0	1613.0
		7	7148...	65.9	15	1	1089.0	-	-
		8	1474...	62.5	15	1	1900.0	-	-
		9	3281...	80.7	15	2	1454.0	1927.0	-
		10	5078...	85.0	15	3	1593.0	1993.0	1812.0
		11	6913...	67.6	15	2	1234.0	1107.0	-
		12	1248...	76.4	15	2	1803.0	1309.0	-
		13	3060...	82.0	15	2	1250.0	1751.0	-
		14	4885...	51.3	15	1	1013.0	-	-
		15	6699...	66.6	15	1	1264.0	-	-
Type 5 Radar Waveform_28									
Download	28	Type 5	11	1.09...	12.0...	5.64...			
		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	1492...	85.5	9	3	1236.0	1023.0	1809.0
		1	4136...	62.5	9	1	1970.0	-	-
		2	6767...	75.9	9	2	1907.0	1626.0	-
		3	9411...	73.1	9	2	1673.0	1096.0	-
		4	1169...	77.9	9	2	1326.0	1019.0	-
		5	3813...	54.8	9	1	1251.0	-	-
		6	6449...	80.3	9	2	1361.0	1052.0	-
		7	9087...	70.0	9	2	1054.0	1504.0	-
		8	84366.0	70.8	9	2	1495.0	1477.0	-
		9	3483...	72.4	9	2	1244.0	1312.0	-
		10	6126...	63.9	9	1	1895.0	-	-

Type 5 Radar Waveform_29									
Download	29	Type 5	16	0.75...	12.0...	5.64...			
		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	6012...	77.0	15	2	1743.0	1547.0	-
		1	35599.0	69.7	15	2	1843.0	1410.0	-
		2	2172...	59.5	15	1	1520.0	-	-
		3	3980...	71.1	15	2	1636.0	1239.0	-
		4	5804...	62.4	15	1	1351.0	-	-
		5	13295.0	81.1	15	2	1397.0	1617.0	-
		6	1941...	91.2	15	3	1202.0	1117.0	1772.0
		7	3763...	57.3	15	1	1619.0	-	-
		8	5577...	58.6	15	1	1793.0	-	-
		9	7390...	52.1	15	1	1931.0	-	-
		10	1719...	97.9	15	3	1094.0	1248.0	1419.0
		11	3530...	75.4	15	2	1874.0	1640.0	-
		12	5343...	73.2	15	2	1529.0	1620.0	-
		13	7174...	61.6	15	1	1084.0	-	-
		14	1500...	68.3	15	2	1147.0	1017.0	-
		15	3310...	69.4	15	2	1643.0	1194.0	-

Radar Type 6 - Radar Statistical Performance			
Trail #	1=Detection 0=No Detection	Trail #	1=Detection 0=No Detection
0	1	16	1
1	1	17	1
2	1	18	1
3	1	19	1
4	1	20	1
5	1	21	1
6	1	22	1
7	1	23	1
8	1	24	1
9	1	25	1
10	1	26	1
11	1	27	1
12	1	28	1
13	1	29	1
14	1	30	1
<b>Detection Percentage (%)</b>		<b>100%</b>	

Type 6 Radar Waveform_0							
0	Type 6	1. 0	333. 3	9	0. 3333	300. . .	34
	Frequen List (MHz)	0	1	2	3	4	
0		5617	5303	5407	5640	5350	
5		5442	5690	5564	5590	5642	
10		5532	5341	5291	5591	5621	
15		5657	5364	5566	5322	5426	
20		5619	5412	5366	5638	5544	
25		5392	5453	5461	5383	5668	
30		5501	5319	5283	5513	5293	
35		5414	5571	5666	5359	5423	
40		5353	5337	5402	5349	5687	
45		5555	5301	5311	5395	5385	
50		5700	5361	5536	5552	5662	
55		5346	5683	5336	5576	5388	
60		5554	5699	5281	5272	5258	
65		5425	5675	5615	5625	5688	
70		5516	5325	5539	5679	5659	
75		5400	5494	5713	5630	5623	
80		5305	5472	5686	5356	5645	
85		5475	5330	5370	5572	5605	
90		5525	5415	5665	5547	5698	
95		5505	5582	5262	5358	5270	

  

Type 6 Radar Waveform_1							
1	Type 6	1. 0	333. 3	9	0. 3333	300. . .	35
	Frequen List (MHz)	0	1	2	3	4	
0		5397	5542	5343	5704	5570	
5		5581	5712	5639	5278	5374	
10		5366	5605	5332	5311	5642	
15		5270	5491	5572	5367	5618	
20		5530	5481	5404	5630	5517	
25		5280	5402	5664	5417	5487	
30		5276	5498	5665	5553	5662	
35		5559	5609	5337	5667	5420	
40		5340	5589	5684	5387	5281	
45		5394	5715	5448	5272	5576	
50		5537	5587	5641	5485	5535	
55		5534	5637	5429	5395	5359	
60		5586	5389	5701	5676	5656	
65		5371	5539	5651	5360	5580	
70		5628	5685	5408	5314	5388	
75		5655	5520	5316	5407	5636	
80		5561	5274	5353	5365	5475	
85		5269	5430	5289	5298	5613	
90		5355	5257	5718	5523	5522	
95		5721	5256	5724	5421	5604	

Type 6 Radar Waveform_2							
2	Type 6	1. 0	333. 3	9	0. 3333	300. . .	33
	Frequen List (MHz)	0	1	2	3	4	
	0	5652	5306	5279	5390	5412	
	5	5623	5637	5714	5344	5581	
	10	5297	5394	5373	5506	5663	
	15	5358	5618	5675	5335	5538	
	20	5647	5345	5719	5490	5546	
	25	5254	5295	5256	5451	5374	
	30	5376	5708	5616	5439	5311	
	35	5692	5278	5355	5287	5348	
	40	5503	5257	5681	5316	5261	
	45	5477	5298	5501	5537	5713	
	50	5638	5352	5308	5382	5722	
	55	5591	5619	5592	5330	5715	
	60	5554	5646	5508	5482	5317	
	65	5699	5488	5590	5667	5375	
	70	5334	5282	5414	5712	5631	
	75	5577	5718	5640	5305	5562	
	80	5271	5342	5325	5434	5350	
	85	5560	5378	5586	5393	5481	
	90	5523	5610	5433	5520	5559	
	95	5669	5535	5636	5327	5629	
Type 6 Radar Waveform_3							
3	Type 6	1. 0	333. 3	9	0. 3333	300. . .	28
	Frequen List (MHz)	0	1	2	3	4	
	0	5335	5545	5690	5551	5632	
	5	5665	5659	5314	5507	5313	
	10	5606	5658	5414	5604	5684	
	15	5446	5270	5303	5360	5527	
	20	5546	5716	5286	5711	5463	
	25	5434	5581	5498	5485	5416	
	30	5265	5356	5591	5509	5259	
	35	5369	5626	5440	5262	5442	
	40	5683	5691	5497	5678	5623	
	45	5560	5457	5424	5706	5689	
	50	5441	5326	5338	5334	5411	
	55	5679	5719	5688	5340	5308	
	60	5522	5437	5402	5267	5612	
	65	5451	5380	5417	5561	5607	
	70	5536	5687	5285	5351	5278	
	75	5339	5381	5598	5489	5250	
	80	5280	5281	5428	5453	5576	
	85	5488	5564	5319	5631	5685	
	90	5565	5703	5385	5644	5653	
	95	5272	5311	5585	5439	5490	

Type 6 Radar Waveform_4							
4	Type 6	1.0	333.3	9	0.3333	300. . .	32
	Frequen List (MHz)	0	1	2	3	4	
	0	5590	5309	5626	5712	5474	
	5	5707	5584	5389	5670	5617	
	10	5537	5544	5455	5324	5705	
	15	5437	5300	5406	5405	5341	
	20	5457	5407	5325	5436	5322	
	25	5530	5701	5464	5519	5555	
	30	5251	5622	5571	5365	5329	
	35	5398	5460	5690	5651	5281	
	40	5291	5629	5262	5675	5552	
	45	5696	5643	5317	5510	5689	
	50	5582	5265	5332	5648	5526	
	55	5499	5524	5650	5498	5409	
	60	5633	5647	5706	5306	5723	
	65	5386	5662	5709	5415	5523	
	70	5366	5420	5410	5486	5495	
	75	5559	5494	5259	5591	5394	
	80	5379	5556	5560	5722	5475	
	85	5367	5416	5293	5356	5518	
	90	5470	5354	5375	5668	5640	
	95	5267	5278	5327	5295	5425	
Type 6 Radar Waveform_5							
5	Type 6	1.0	333.3	9	0.3333	300. . .	40
	Frequen List (MHz)	0	1	2	3	4	
	0	5370	5548	5562	5398	5694	
	5	5371	5606	5464	5358	5349	
	10	5468	5333	5496	5519	5251	
	15	5525	5427	5509	5450	5533	
	20	5465	5476	5265	5317	5409	
	25	5588	5382	5429	5568	5553	
	30	5597	5615	5579	5311	5517	
	35	5527	5537	5551	5315	5368	
	40	5565	5595	5374	5470	5502	
	45	5294	5481	5676	5375	5563	
	50	5479	5458	5291	5316	5619	
	55	5630	5592	5714	5356	5524	
	60	5621	5627	5574	5578	5532	
	65	5252	5449	5335	5601	5444	
	70	5332	5693	5520	5637	5462	
	75	5454	5528	5428	5540	5715	
	80	5504	5635	5720	5719	5292	
	85	5659	5684	5388	5321	5569	
	90	5718	5649	5674	5290	5687	
	95	5376	5323	5446	5457	5680	

Type 6 Radar Waveform_6							
6	Type 6	1. 0	333. 3	9	0. 3333	300. . .	35
	Frequen List (MHz)	0	1	2	3	4	
	0	5625	5312	5498	5559	5536	
	5	5413	5531	5539	5521	5556	
	10	5302	5597	5634	5714	5272	
	15	5613	5554	5515	5495	5250	
	20	5473	5642	5681	5406	5382	
	25	5476	5331	5632	5294	5587	
	30	5639	5504	5429	5291	5347	
	35	5579	5264	5586	5576	5434	
	40	5457	5408	5645	5313	5656	
	45	5334	5336	5616	5366	5712	
	50	5467	5367	5708	5453	5439	
	55	5427	5310	5721	5281	5523	
	60	5455	5673	5284	5637	5276	
	65	5699	5496	5289	5435	5486	
	70	5438	5497	5548	5683	5696	
	75	5620	5614	5416	5409	5308	
	80	5716	5487	5562	5526	5580	
	85	5664	5491	5372	5705	5680	
	90	5399	5326	5437	5360	5318	
	95	5425	5655	5300	5719	5279	
Type 6 Radar Waveform_7							
7	Type 6	1. 0	333. 3	9	0. 3333	300. . .	29
	Frequen List (MHz)	0	1	2	3	4	
	0	5405	5551	5434	5720	5281	
	5	5455	5553	5614	5587	5385	
	10	5708	5386	5675	5293	5701	
	15	5681	5618	5443	5442	5384	
	20	5711	5622	5398	5355	5267	
	25	5658	5263	5524	5303	5490	
	30	5493	5644	5642	5718	5479	
	35	5296	5273	5637	5346	5410	
	40	5288	5717	5539	5417	5394	
	45	5669	5631	5588	5643	5418	
	50	5419	5654	5383	5615	5264	
	55	5619	5540	5466	5313	5429	
	60	5565	5715	5716	5473	5576	
	65	5486	5494	5677	5361	5421	
	70	5623	5335	5414	5372	5369	
	75	5668	5254	5397	5627	5672	
	80	5573	5371	5713	5682	5562	
	85	5465	5402	5297	5629	5574	
	90	5667	5395	5686	5645	5411	
	95	5343	5492	5344	5691	5307	

Type 6 Radar Waveform_8							
8	Type 6	1. 0	333. 3	9	0. 3333	300. . .	31
	Frequen List (MHz)	0	1	2	3	4	
	0	5563	5315	5370	5406	5598	
	5	5497	5478	5689	5275	5592	
	10	5639	5650	5716	5532	5314	
	15	5692	5333	5721	5488	5634	
	20	5392	5402	5660	5487	5328	
	25	5630	5510	5466	5502	5558	
	30	5345	5379	5450	5384	5365	
	35	5382	5446	5449	5404	5684	
	40	5720	5284	5285	5549	5519	
	45	5500	5452	5722	5518	5464	
	50	5469	5508	5477	5705	5693	
	55	5712	5359	5437	5442	5594	
	60	5547	5582	5662	5296	5657	
	65	5612	5318	5386	5480	5530	
	70	5407	5626	5659	5390	5331	
	75	5338	5313	5397	5658	5552	
	80	5262	5453	5640	5434	5613	
	85	5465	5307	5462	5528	5512	
	90	5560	5679	5551	5520	5360	
	95	5425	5589	5286	5351	5673	
Type 6 Radar Waveform_9							
9	Type 6	1. 0	333. 3	9	0. 3333	300. . .	34
	Frequen List (MHz)	0	1	2	3	4	
	0	5343	5651	5306	5470	5636	
	5	5500	5289	5438	5324	5473	
	10	5536	5282	5252	5335	5305	
	15	5363	5349	5533	5351	5400	
	20	5471	5601	5479	5301	5421	
	25	5459	5669	5606	5592	5387	
	30	5365	5407	5599	5369	5660	
	35	5521	5537	5546	5602	5415	
	40	5523	5328	5697	5318	5478	
	45	5499	5583	5413	5678	5308	
	50	5340	5423	5520	5597	5300	
	55	5649	5419	5647	5427	5556	
	60	5408	5571	5284	5455	5379	
	65	5505	5608	5497	5648	5528	
	70	5656	5283	5490	5251	5411	
	75	5269	5290	5685	5336	5443	
	80	5639	5329	5372	5709	5594	
	85	5610	5368	5624	5425	5584	
	90	5462	5579	5285	5250	5320	
	95	5616	5629	5377	5409	5487	

Type 6 Radar Waveform_10							
10	Type 6	1. 0	333. 3	9	0. 3333	300. . . .	34
	Frequen List (MHz)	0	1	2	3	4	
0	5598	5415	5717	5631	5660		
5	5678	5425	5364	5601	5628		
10	5404	5325	5323	5447	5356		
15	5393	5490	5452	5578	5543		
20	5311	5637	5542	5568	5274		
25	5309	5397	5332	5626	5429		
30	5254	5618	5383	5563	5342		
35	5377	5329	5362	5508	5635		
40	5558	5376	5407	5479	5666		
45	5471	5256	5670	5594	5599		
50	5571	5686	5496	5607	5617		
55	5375	5282	5700	5449	5400		
60	5331	5651	5320	5555	5587		
65	5360	5451	5561	5296	5476		
70	5260	5720	5724	5654	5456		
75	5586	5581	5385	5493	5657		
80	5414	5368	5485	5301	5330		
85	5533	5408	5326	5650	5693		
90	5641	5491	5622	5557	5486		
95	5709	5699	5310	5644	5518		

  

Type 6 Radar Waveform_11							
11	Type 6	1. 0	333. 3	9	0. 3333	300. . . .	31
	Frequen List (MHz)	0	1	2	3	4	
0	5378	5654	5653	5317	5405		
5	5720	5447	5439	5667	5360		
10	5335	5589	5364	5642	5377		
15	5481	5617	5458	5526	5260		
20	5319	5328	5580	5560	5722		
25	5672	5600	5436	5660	5568		
30	5618	5321	5457	5295	5678		
35	5702	5341	5710	5530	5718		
40	5676	5591	5573	5323	5373		
45	5714	5459	5274	5529	5309		
50	5460	5470	5300	5622	5397		
55	5324	5440	5320	5555	5332		
60	5669	5253	5354	5614	5442		
65	5615	5254	5597	5521	5504		
70	5623	5570	5343	5368	5462		
75	5584	5696	5683	5576	5698		
80	5358	5495	5271	5657	5604		
85	5609	5448	5396	5684	5703		
90	5587	5575	5275	5508	5712		
95	5474	5283	5581	5446	5694		

Type 6 Radar Waveform_12							
12	Type 6	1. 0	333. 3	9	0. 3333	300. . .	39
	Frequen List (MHz)	0	1	2	3	4	
	0	5536	5418	5589	5478	5722	
	5	5287	5469	5514	5355	5567	
	10	5644	5378	5405	5362	5398	
	15	5472	5269	5561	5571	5549	
	20	5327	5397	5521	5649	5695	
	25	5463	5587	5706	5540	5694	
	30	5610	5604	5278	5672	5544	
	35	5401	5366	5432	5506	5683	
	40	5254	5612	5674	5511	5563	
	45	5370	5643	5439	5357	5490	
	50	5347	5346	5476	5673	5486	
	55	5622	5508	5509	5522	5488	
	60	5699	5386	5304	5387	5447	
	65	5555	5543	5453	5562	5402	
	70	5613	5545	5537	5448	5433	
	75	5642	5495	5696	5300	5679	
	80	5527	5724	5601	5329	5344	
	85	5588	5638	5538	5457	5426	
	90	5270	5338	5621	5360	5384	
	95	5525	5292	5458	5656	5483	
Type 6 Radar Waveform_13							
13	Type 6	1. 0	333. 3	9	0. 3333	300. . .	33
	Frequen List (MHz)	0	1	2	3	4	
	0	5316	5657	5525	5639	5467	
	5	5426	5394	5589	5518	5396	
	10	5575	5642	5446	5460	5419	
	15	5560	5664	5616	5266	5713	
	20	5563	5462	5641	5668	5351	
	25	5439	5434	5644	5253	5652	
	30	5493	5710	5412	5696	5408	
	35	5523	5302	5458	5643	5451	
	40	5282	5352	5706	5367	5475	
	45	5322	5440	5548	5415	5612	
	50	5600	5724	5445	5463	5712	
	55	5685	5670	5515	5469	5332	
	60	5279	5381	5586	5545	5402	
	65	5598	5505	5348	5609	5531	
	70	5360	5648	5601	5464	5341	
	75	5443	5660	5290	5618	5308	
	80	5413	5468	5501	5524	5649	
	85	5661	5471	5683	5603	5705	
	90	5721	5435	5441	5558	5717	
	95	5542	5347	5442	5651	5365	

Type 6 Radar Waveform_14							
14	Type 6	1.0	333.3	9	0.3333	300. . .	46
	Frequen List (MHz)	0	1	2	3	4	
0	5571	5421	5461	5325	5687		
5	5468	5416	5567	5681	5603		
10	5409	5431	5584	5655	5440		
15	5648	5426	5292	5564	5458		
20	5721	5632	5500	5255	5263		
25	5617	5388	5637	5370	5287		
30	5316	5382	5667	5530	5470		
35	5516	5547	5614	5670	5611		
40	5557	5290	5462	5471	5364		
45	5404	5302	5523	5606	5499		
50	5476	5353	5300	5664	5268		
55	5553	5417	5427	5504	5544		
60	5644	5634	5374	5586	5304		
65	5532	5271	5351	5444	5626		
70	5303	5517	5460	5509	5624		
75	5560	5336	5489	5641	5542		
80	5253	5577	5531	5498	5341		
85	5552	5503	5400	5543	5478		
90	5600	5447	5592	5502	5505		
95	5559	5402	5549	5344	5494		

  

Type 6 Radar Waveform_15							
15	Type 6	1.0	333.3	9	0.3333	300. . .	35
	Frequen List (MHz)	0	1	2	3	4	
0	5351	5660	5397	5486	5529		
5	5510	5341	5642	5272	5335		
10	5340	5317	5625	5375	5461		
15	5261	5553	5395	5609	5650		
20	5254	5323	5441	5722	5711		
25	5505	5715	5365	5474	5321		
30	5358	5368	5624	5270	5622		
35	5714	5686	5705	5466	5289		
40	5568	5604	5545	5703	5458		
45	5333	5282	5606	5567	5424		
50	5352	5469	5497	5597	5371		
55	5520	5515	5298	5324	5319		
60	5605	5478	5569	5300	5573		
65	5654	5667	5429	5503	5463		
70	5519	5305	5484	5632	5266		
75	5345	5594	5495	5536	5455		
80	5442	5494	5592	5436	5251		
85	5290	5453	5626	5384	5614		
90	5673	5457	5507	5447	5353		
95	5389	5344	5577	5562	5564		

Type 6 Radar Waveform_16							
16	Type 6	1. 0	333. 3	9	0. 3333	300. . .	29
	Frequen List (MHz)	0	1	2	3	4	
	0	5606	5424	5430	5550	5274	
	5	5649	5363	5717	5435	5639	
	10	5271	5581	5666	5570	5482	
	15	5252	5680	5401	5654	5367	
	20	5640	5392	5382	5336	5684	
	25	5296	5664	5568	5578	5355	
	30	5400	5257	5485	5396	5534	
	35	5350	5321	5262	5539	5443	
	40	5628	5641	5476	5455	5689	
	45	5625	5477	5651	5703	5705	
	50	5402	5464	5292	5344	5688	
	55	5325	5710	5520	5486	5427	
	60	5489	5264	5347	5431	5295	
	65	5724	5609	5462	5707	5447	
	70	5586	5563	5682	5479	5478	
	75	5652	5604	5678	5603	5571	
	80	5376	5601	5333	5279	5492	
	85	5256	5284	5554	5687	5304	
	90	5548	5499	5459	5266	5626	
	95	5690	5512	5491	5345	5700	
Type 6 Radar Waveform_17							
17	Type 6	1. 0	333. 3	9	0. 3333	300. . .	37
	Frequen List (MHz)	0	1	2	3	4	
	0	5289	5663	5366	5711	5591	
	5	5691	5288	5317	5598	5371	
	10	5580	5370	5707	5290	5503	
	15	5340	5332	5504	5699	5559	
	20	5648	5558	5420	5328	5657	
	25	5659	5516	5674	5682	5389	
	30	5539	5718	5538	5700	5548	
	35	5257	5392	5509	5533	5692	
	40	5396	5379	5333	5579	5619	
	45	5452	5569	5717	5297	5683	
	50	5530	5441	5482	5406	5453	
	55	5553	5590	5401	5425	5339	
	60	5457	5556	5654	5684	5354	
	65	5467	5593	5673	5645	5696	
	70	5413	5616	5572	5566	5531	
	75	5455	5437	5621	5724	5346	
	80	5584	5348	5486	5382	5497	
	85	5342	5489	5451	5358	5601	
	90	5517	5404	5269	5599	5272	
	95	5660	5620	5562	5597	5526	

Type 6 Radar Waveform_18							
18	Type 6	1.0	333.3	9	0.3333	300. . .	44
	Frequen List (MHz)	0	1	2	3	4	
	0	5544	5427	5302	5397	5336	
	5	5258	5310	5392	5286	5578	
	10	5511	5634	5273	5388	5524	
	15	5428	5362	5607	5647	5276	
	20	5656	5627	5361	5417	5630	
	25	5547	5368	5402	5311	5423	
	30	5581	5495	5343	5322	5552	
	35	5531	5600	5426	5370	5407	
	40	5693	5416	5517	5384	5449	
	45	5401	5697	5380	5644	5583	
	50	5328	5358	5582	5504	5642	
	55	5413	5610	5589	5611	5615	
	60	5633	5331	5588	5344	5251	
	65	5486	5655	5319	5622	5584	
	70	5528	5624	5691	5688	5558	
	75	5666	5283	5431	5396	5493	
	80	5272	5489	5565	5499	5638	
	85	5661	5405	5646	5261	5540	
	90	5577	5612	5553	5520	5480	
	95	5568	5534	5408	5369	5724	

  

Type 6 Radar Waveform_19							
19	Type 6	1.0	333.3	9	0.3333	300. . .	38
	Frequen List (MHz)	0	1	2	3	4	
	0	5324	5666	5713	5558	5653	
	5	5300	5710	5467	5352	5310	
	10	5442	5423	5314	5583	5545	
	15	5516	5489	5692	5565	5567	
	20	5318	5302	5409	5603	5338	
	25	5317	5605	5512	5457	5623	
	30	5496	5452	5474	5275	5670	
	35	5691	5697	5523	5321	5532	
	40	5499	5455	5624	5446	5330	
	45	5580	5463	5702	5636	5593	
	50	5709	5283	5555	5256	5711	
	55	5554	5717	5509	5671	5578	
	60	5359	5520	5571	5620	5263	
	65	5419	5494	5382	5544	5669	
	70	5607	5407	5355	5462	5392	
	75	5535	5643	5280	5609	5350	
	80	5468	5386	5261	5540	5480	
	85	5507	5678	5475	5574	5568	
	90	5668	5381	5363	5677	5611	
	95	5534	5292	5672	5557	5690	

Type 6 Radar Waveform_20							
20	Type 6	1. 0	333. 3	9	0. 3333	300. . .	41
	Frequen List (MHz)	0	1	2	3	4	
	0	5579	5430	5649	5719	5398	
	5	5439	5257	5542	5515	5614	
	10	5276	5309	5355	5303	5566	
	15	5507	5616	5338	5262	5282	
	20	5575	5387	5340	5498	5576	
	25	5701	5644	5333	5491	5287	
	30	5482	5409	5298	5723	5570	
	35	5712	5307	5493	5710	5371	
	40	5582	5393	5292	5540	5259	
	45	5560	5546	5285	5689	5480	
	50	5585	5459	5606	5442	5437	
	55	5401	5490	5519	5520	5273	
	60	5674	5722	5404	5402	5343	
	65	5617	5559	5311	5297	5454	
	70	5627	5672	5456	5383	5314	
	75	5334	5512	5678	5624	5532	
	80	5675	5417	5628	5658	5639	
	85	5321	5503	5408	5445	5558	
	90	5444	5543	5580	5505	5550	
	95	5380	5621	5509	5637	5552	
Type 6 Radar Waveform_21							
21	Type 6	1. 0	333. 3	9	0. 3333	300. . .	40
	Frequen List (MHz)	0	1	2	3	4	
	0	5262	5669	5585	5405	5715	
	5	5481	5657	5617	5678	5346	
	10	5682	5573	5396	5498	5587	
	15	5595	5268	5344	5307	5474	
	20	5583	5553	5281	5490	5549	
	25	5492	5593	5536	5720	5525	
	30	5329	5371	5366	5513	5400	
	35	5293	5376	5398	5386	5451	
	40	5721	5287	5709	5532	5537	
	45	5566	5540	5629	5645	5270	
	50	5364	5635	5531	5260	5345	
	55	5473	5710	5468	5719	5500	
	60	5561	5554	5705	5348	5544	
	65	5305	5581	5575	5623	5613	
	70	5297	5273	5303	5632	5724	
	75	5605	5309	5257	5456	5691	
	80	5380	5378	5542	5638	5563	
	85	5503	5313	5512	5692	5696	
	90	5708	5586	5539	5432	5502	
	95	5397	5312	5407	5381	5265	

Type 6 Radar Waveform_22							
22	Type 6	1. 0	333. 3	9	0. 3333	300. . .	41
	Frequen List (MHz)	0	1	2	3	4	
	0	5517	5433	5521	5566	5460	
	5	5523	5679	5692	5366	5553	
	10	5613	5362	5534	5693	5608	
	15	5683	5395	5447	5255	5666	
	20	5494	5719	5697	5579	5522	
	25	5380	5445	5264	5349	5559	
	30	5371	5260	5323	5631	5649	
	35	5588	5515	5586	5657	5604	
	40	5635	5621	5370	5647	5297	
	45	5495	5520	5712	5304	5698	
	50	5632	5715	5336	5708	5620	
	55	5558	5667	5294	5427	5425	
	60	5287	5593	5629	5529	5603	
	65	5386	5628	5367	5612	5376	
	70	5281	5695	5599	5300	5713	
	75	5707	5272	5277	5392	5561	
	80	5270	5279	5377	5573	5542	
	85	5480	5526	5278	5563	5465	
	90	5516	5398	5689	5476	5611	
	95	5414	5589	5305	5263	5368	
Type 6 Radar Waveform_23							
23	Type 6	1. 0	333. 3	9	0. 3333	300. . .	37
	Frequen List (MHz)	0	1	2	3	4	
	0	5297	5672	5457	5630	5302	
	5	5565	5604	5292	5529	5382	
	10	5447	5626	5575	5316	5629	
	15	5296	5425	5550	5300	5383	
	20	5502	5313	5638	5571	5495	
	25	5646	5370	5593	5413	5721	
	30	5658	5371	5423	5408	5654	
	35	5677	5453	5379	5549	5460	
	40	5585	5537	5531	5327	5500	
	45	5320	5362	5276	5422	5591	
	50	5512	5284	5709	5381	5611	
	55	5482	5518	5484	5564	5661	
	60	5694	5548	5693	5454	5715	
	65	5568	5464	5570	5347	5268	
	70	5559	5389	5400	5689	5666	
	75	5619	5438	5567	5338	5380	
	80	5493	5434	5439	5374	5293	
	85	5445	5419	5586	5315	5621	
	90	5517	5713	5714	5563	5695	
	95	5510	5574	5720	5431	5325	

Type 6 Radar Waveform_24							
24	Type 6	1. 0	333. 3	9	0. 3333	300. . .	41
	Frequen List (MHz)	0	1	2	3	4	
	0	5552	5533	5393	5316	5522	
	5	5704	5626	5367	5595	5589	
	10	5378	5415	5616	5511	5650	
	15	5287	5653	5345	5575	5510	
	20	5479	5676	5660	5468	5534	
	25	5721	5573	5654	5627	5610	
	30	5615	5586	5606	5696	5293	
	35	5724	5532	5560	5299	5536	
	40	5523	5680	5528	5256	5480	
	45	5403	5420	5329	5309	5467	
	50	5688	5335	5582	5458	5670	
	55	5708	5303	5535	5315	5384	
	60	5493	5525	5280	5283	5391	
	65	5413	5538	5362	5461	5668	
	70	5705	5665	5588	5581	5548	
	75	5490	5274	5501	5502	5585	
	80	5348	5261	5549	5507	5568	
	85	5486	5253	5701	5447	5359	
	90	5257	5545	5380	5576	5599	
	95	5477	5526	5352	5608	5301	
Type 6 Radar Waveform_25							
25	Type 6	1. 0	333. 3	9	0. 3333	300. . .	32
	Frequen List (MHz)	0	1	2	3	4	
	0	5332	5297	5329	5477	5364	
	5	5271	5551	5442	5283	5321	
	10	5687	5301	5657	5706	5671	
	15	5375	5679	5281	5293	5292	
	20	5421	5548	5617	5652	5441	
	25	5422	5573	5661	5594	5499	
	30	5572	5326	5349	5426	5360	
	35	5384	5685	5474	5613	5716	
	40	5461	5445	5622	5660	5460	
	45	5486	5381	5382	5574	5721	
	50	5389	5386	5509	5405	5402	
	55	5383	5289	5423	5597	5506	
	60	5444	5549	5438	5454	5678	
	65	5704	5592	5362	5545	5430	
	70	5640	5533	5654	5503	5554	
	75	5641	5487	5540	5627	5529	
	80	5270	5600	5530	5665	5565	
	85	5305	5348	5578	5609	5699	
	90	5522	5259	5257	5418	5707	
	95	5481	5366	5562	5435	5638	

Type 6 Radar Waveform_26							
26	Type 6	1. 0	333. 3	9	0. 3333	300. . .	38
	Frequen List (MHz)	0	1	2	3	4	
	0	5490	5536	5265	5638	5584	
	5	5313	5573	5517	5446	5625	
	10	5618	5565	5698	5426	5692	
	15	5463	5331	5287	5338	5484	
	20	5429	5714	5558	5266	5414	
	25	5688	5522	5504	5387	5598	
	30	5636	5485	5529	5444	5501	
	35	5624	5499	5475	5413	5460	
	40	5388	5549	5324	5399	5685	
	45	5619	5492	5343	5666	5439	
	50	5435	5461	5597	5437	5703	
	55	5724	5571	5718	5613	5416	
	60	5380	5480	5286	5650	5415	
	65	5311	5581	5696	5700	5443	
	70	5702	5640	5506	5403	5617	
	75	5660	5295	5510	5354	5628	
	80	5268	5500	5251	5572	5319	
	85	5419	5410	5552	5583	5335	
	90	5515	5579	5622	5469	5557	
	95	5683	5447	5668	5301	5531	
Type 6 Radar Waveform_27							
27	Type 6	1. 0	333. 3	9	0. 3333	300. . .	30
	Frequen List (MHz)	0	1	2	3	4	
	0	5270	5300	5676	5324	5426	
	5	5355	5498	5592	5609	5357	
	10	5549	5354	5264	5621	5713	
	15	5551	5458	5390	5383	5298	
	20	5437	5308	5596	5258	5387	
	25	5576	5374	5707	5588	5632	
	30	5486	5659	5275	5444	5541	
	35	5663	5684	5613	5399	5388	
	40	5407	5337	5450	5616	5421	
	45	5323	5274	5497	5488	5251	
	50	5473	5266	5687	5526	5668	
	55	5284	5672	5328	5351	5702	
	60	5404	5425	5593	5427	5693	
	65	5260	5617	5431	5495	5624	
	70	5299	5626	5606	5630	5496	
	75	5405	5301	5305	5438	5491	
	80	5723	5567	5518	5313	5265	
	85	5695	5629	5359	5511	5287	
	90	5527	5658	5273	5341	5452	
	95	5487	5545	5703	5367	5439	

Type 6 Radar Waveform_28							
28	Type 6	1. 0	333. 3	9	0. 3333	300. . .	31
	Frequen List (MHz)	0	1	2	3	4	
	0	5525	5539	5612	5485	5646	
	5	5494	5520	5667	5675	5564	
	10	5383	5618	5305	5719	5259	
	15	5639	5488	5493	5428	5490	
	20	5348	5474	5537	5347	5360	
	25	5367	5701	5338	5692	5666	
	30	5342	5443	5399	5427	5642	
	35	5680	5279	5577	5291	5313	
	40	5702	5587	5653	5593	5613	
	45	5253	5303	5357	5458	5444	
	50	5252	5442	5398	5515	5472	
	55	5626	5518	5432	5322	5569	
	60	5370	5425	5684	5556	5263	
	65	5387	5468	5709	5609	5479	
	70	5364	5270	5328	5484	5551	
	75	5358	5585	5376	5262	5415	
	80	5629	5298	5595	5606	5578	
	85	5431	5473	5438	5486	5265	
	90	5596	5710	5600	5687	5418	
	95	5414	5465	5286	5250	5512	
Type 6 Radar Waveform_29							
29	Type 6	1. 0	333. 3	9	0. 3333	300. . .	34
	Frequen List (MHz)	0	1	2	3	4	
	0	5305	5303	5548	5646	5488	
	5	5536	5445	5267	5363	5393	
	10	5314	5407	5346	5439	5280	
	15	5630	5615	5596	5376	5682	
	20	5356	5543	5478	5339	5333	
	25	5255	5650	5541	5321	5700	
	30	5384	5724	5400	5614	5676	
	35	5462	5344	5370	5373	5702	
	40	5670	5591	5358	5610	5657	
	45	5283	5440	5516	5497	5403	
	50	5603	5618	5590	5487	5550	
	55	5459	5563	5483	5708	5251	
	60	5293	5388	5259	5412	5354	
	65	5554	5585	5640	5633	5592	
	70	5473	5705	5540	5695	5612	
	75	5328	5448	5323	5617	5627	
	80	5706	5371	5604	5274	5637	
	85	5707	5532	5655	5595	5679	
	90	5353	5423	5525	5252	5671	
	95	5638	5300	5517	5663	5381	

**A.9 Zero Wait Test Result**

Test Site	SIP-TR2	Test Engineer	Alisa Deng
Test Date	2021/07/24		
Test Item	Radar Statistical Performance Check (802.11ax-HE20 – 5580MHz)		

## Radar Type 1 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5570.4	1	878	61	1
2	5578	1	618	86	1
3	5578	1	638	83	1
4	5588	1	798	67	1
5	5581	1	838	63	1
6	5580	1	858	62	1
7	5581	1	598	89	0
8	5580	1	738	72	1
9	5571	1	898	59	1
10	5585	1	718	74	1
11	5583	1	518	102	1
12	5578	1	698	76	0
13	5580	1	938	57	1
14	5573	1	558	95	1
15	5588	1	578	92	1
16	5580	1	2637	20	1
17	5572	1	1313	41	1
18	5581	1	526	101	1
19	5586	1	1792	30	1
20	5578	1	1084	49	1
21	5575	1	2761	20	1
22	5575	1	1892	28	1
23	5583	1	1916	28	1
24	5580	1	2028	26	1
25	5575	1	2683	20	1
26	5586	1	2910	19	0



Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
27	5581	1	540	98	1
28	5587	1	2517	21	0
29	5581	1	1675	32	1
30	5589.6	1	1626	33	1
Detection Percentage (%)					86.7%

## Radar Type 2 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5570.4	1.7	209	26	0
2	5575	2.0	211	25	1
3	5585	3.1	154	28	0
4	5580	4.3	159	28	1
5	5581	5.0	207	24	1
6	5585	1.8	200	25	1
7	5585	1.5	164	28	1
8	5589	3.0	213	27	1
9	5578	3.9	177	24	1
10	5571	4.9	168	29	1
11	5587	3.9	185	29	1
12	5580	4.1	152	27	1
13	5575	1.9	167	28	1
14	5578	3.9	180	27	1
15	5572	3.3	209	27	1
16	5576	3.6	164	27	1
17	5587	1.7	215	25	1
18	5580	2.8	171	26	1
19	5585	4.0	222	23	1
20	5585	2.2	209	24	1
21	5580	4.8	171	29	1
22	5578	2.5	172	29	1
23	5579	1.4	179	23	1
24	5579	3.6	156	24	1
25	5574	1.1	216	25	1
26	5578	1.5	172	25	1
27	5578	4.2	222	26	0
28	5583	3.0	175	23	0
29	5575	4.8	192	26	1
30	5589.6	3.5	190	27	1
Detection Percentage (%)					86.7%

## Radar Type 3 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5580	6.3	389	17	1
2	5584	8.5	201	18	1
3	5587	6.8	329	16	0
4	5579	8.9	211	16	1
5	5587	8.4	337	16	1
6	5583	9.8	424	16	1
7	5588	7.3	256	16	1
8	5587	7.1	336	17	1
9	5583	7.8	212	17	1
10	5584	9.9	222	18	1
11	5589	8.8	438	18	1
12	5584	8.7	452	17	1
13	5578	8.6	270	17	0
14	5578	8.8	371	16	1
15	5589.6	7.3	452	17	1
16	5578	7.6	284	17	1
17	5589	6.8	322	17	1
18	5581	7.1	466	18	0
19	5580	9.8	370	17	1
20	5584	9.8	288	16	1
21	5578	10.0	365	18	0
22	5578	8.5	237	17	0
23	5581	9.6	228	18	1
24	5577	8.9	324	18	0
25	5588	6.9	352	17	0
26	5589	7.1	232	18	0
27	5572	6.7	306	18	1
28	5585	6.8	287	17	1
29	5571	8.9	224	16	1
30	5570.4	8.9	305	16	0
Detection Percentage (%)					70.0%

## Radar Type 4 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5576	13.7	364	13	0
2	5589.6	16.3	213	13	1
3	5578	19.3	282	14	1
4	5579	16.9	260	14	0
5	5579	15.6	224	16	1
6	5571	12.9	456	16	1
7	5577	13.3	321	12	1
8	5576	14.6	344	15	1
9	5579	18.8	442	16	1
10	5578	12.8	249	15	0
11	5582	14.4	413	14	1
12	5586	15.5	256	13	1
13	5581	13.0	470	14	0
14	5582	13.0	261	14	1
15	5589	18.1	273	13	1
16	5585	17.6	317	15	1
17	5588	18.4	500	13	1
18	5578	15.0	449	15	0
19	5580	12.8	483	13	1
20	5586	16.3	424	15	1
21	5574	11.6	442	14	1
22	5586	19.0	356	13	1
23	5584	11.9	420	14	0
24	5580	11.7	331	13	1
25	5576	11.0	268	16	1
26	5580	13.6	285	12	1
27	5571	12.4	243	14	1
28	5587	11.5	217	14	1
29	5583	14.3	236	13	1
30	5570.4	11.3	432	14	1
Detection Percentage (%)					80.0%

Note: In addition an average minimum percentage of successful detection across all four Short pulse radar test waveforms is as follows:

$$\frac{P_d1 + P_d2 + P_d3 + P_d4}{4} = (86.7\% + 86.7\% + 70.0\% + 80.0\%) / 4 = 80.8\% (>80\%)$$

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	5580	1	16	5572.8	1
2	5580	1	17	5578	0
3	5580	1	18	5575.2	1
4	5580	1	19	5578.4	1
5	5580	1	20	5577.2	1
6	5580	1	21	5585.2	1
7	5580	1	22	5582.8	1
8	5580	1	23	5585.2	1
9	5580	1	24	5581.6	1
10	5580	1	25	5582	1
11	5573.2	1	26	5581.6	1
12	5573.6	1	27	5581.6	1
13	5577.2	1	28	5581.6	1
14	5574.4	1	29	5586.4	1
15	5573.6	1	30	5585.6	1
Detection Percentage (%)					96.7%

Type 5 Radar Waveform_1						
Burst	Number of Pulses	Pulse Width (μ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (μsec)	Pulse 2-to-3 PRI (μsec)	Start Location Within Interval (msec)
1	2	88.7	9	1776		634.792
2	2	70.7	9	1879		2.431
3	3	61.4	9	1225	1837	922.772
4	2	89.9	9	1130		237.823
5	3	71.2	9	1184	1632	846.244
6	3	83.2	9	1495	1824	696.165
7	3	74.4	9	1493	1344	553.195
8	2	91.1	9	1555		382.466
9	2	55.2	9	1870		637.687
10	2	80.1	9	1575		352.518
11	2	94.8	9	1581		16.609

## Type 5 Radar Waveform\_2

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	2	99.7	5	1560		44.648
2	2	68.4	5	1238		658.103
3	1	72.5	5			416.987
4	3	80	5	1253	1893	178.6
5	2	85.1	5	1727		409.793
6	3	62.6	5	1168	1805	654.977
7	1	61.4	5			414.39
8	2	58.3	5	1179		529.913
9	2	57.8	5	1975		628.277
10	3	99.4	5	1628	1990	284.51
11	3	66.6	5	1083	1273	34.093
12	2	71.1	5	1688		463.547
13	2	98.7	5	1307		360.95
14	2	89.3	5	1048		133.673
15	1	75.1	5			122.287
16	3	70.5	5	1317	1025	491.8
17	3	56.9	5	1150	1324	265.633
18	2	56.2	5	1718		69.167

## Type 5 Radar Waveform\_3

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	2	59.4	16	1699		591.094
2	2	83	16	1890		771.707
3	3	92.1	16	1646	1004	36.654
4	2	72.6	16	1682		154.761
5	2	55.2	16	1211		28.309
6	2	54.6	16	1268		48.496
7	3	96.9	16	1540	1141	750.903
8	1	93	16			795.61
9	3	55.3	16	1380	1322	529.357
10	3	60.4	16	1935	1903	20.644
11	1	56.4	16			498.971
12	2	64.5	16	1640		145.509
13	3	53	16	1448	1604	171.686
14	1	79.8	16			588.543

Type 5 Radar Waveform\_4

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	2	61.4	13	1639		75.633
2	3	76.5	13	1062	1236	488.861
3	2	75.4	13	1868		530.632
4	3	85.5	13	1506	1384	491.673
5	2	80.7	13	1084		472.764
6	2	69	13	1178		155.015
7	1	98.9	13			153.296
8	1	85.2	13			365.197
9	3	88.6	13	1896	1714	334.038
10	2	92.7	13	1261		233.539
11	2	92.5	13	1228		111.821
12	3	58.3	13	1988	1044	159.452
13	2	50.7	13	1857		515.233
14	3	71.8	13	1648	1808	527.604
15	2	66.6	13	1808		288.945
16	3	58.5	13	1474	1572	527.616
17	1	96.9	13			317.937
18	1	94.5	13			107.458
19	3	71	13	1091	1904	89.279

Type 5 Radar Waveform\_5

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	2	75.6	15	1903		527.27
2	1	80.9	15			345.91
3	2	51	15	1563		724.4
4	1	59.2	15			485.85
5	1	90.8	15			948.98
6	1	69.6	15			932.87
7	3	53.5	15	1528	1634	109.1
8	2	87.5	15	1258		750.85
9	2	92.4	15	1999		272.86
10	3	88	15	1901	1103	1074.5

Type 5 Radar Waveform\_6

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	2	62.4	10	1045		684.606
2	1	50.3	10			382.37
3	2	53.2	10	1735		457.17
4	2	76.4	10	1068		214.46
5	2	77.7	10	1688		120.35
6	1	85	10			434.56
7	2	93.4	10	1994		72.54
8	2	94	10	1528		300.23
9	2	69.6	10	1076		262.56
10	2	66.7	10	1453		434.59
11	2	95.8	10	1942		383.4
12	2	79.6	10	1019		283.89
13	3	81.9	10	1020	1829	431.4
14	3	57.6	10	1715	1134	296.6
15	2	98.1	10	1174		352.8
16	1	68.3	10			191.6

Type 5 Radar Waveform\_7

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	2	84.5	13	1536		279.296
2	2	57.6	13	1941		691.46
3	3	67.3	13	1452	1956	109.14
4	2	55.7	13	1174		87.05
5	2	95.9	13	1607		162.21
6	3	77.2	13	1501	1560	474.89
7	2	76.9	13	1713		696.31
8	3	95.1	13	1422	1374	600.1
9	2	58.1	13	1537		30.41
10	1	88	13			424.89
11	2	66.6	13	1750		342.21
12	2	94.2	13	1809		169.13
13	3	72.6	13	1541	1628	242.59
14	2	70.6	13	1237		259.2
15	2	74.5	13	1743		693.1
16	3	74.1	13	1878	1748	224.5

Type 5 Radar Waveform\_8

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 Spacing ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	3	93	12	1979	1161	302.108
2	3	76.7	12	1373	1553	501.46
3	2	93	12	1360		228.46
4	3	56.1	12	1712	1852	55.8
5	3	91.8	12	1641	1762	242.04
6	1	59.5	12			527.94
7	3	61.1	12	1296	1948	505.7
8	2	78.5	12	1135		265.21
9	2	61.9	12	1508		532.34
10	3	68.5	12	1630	1678	26.02
11	2	99.5	12	1402		492.25
12	2	80.4	12	1973		406.8
13	2	52.7	12	1143		188.47
14	3	86.5	12	1162	1475	519.9
15	3	84.8	12	1157	1128	284.13
16	2	74.5	12	1670		449.47
17	2	64.8	12	1520		528.8
18	3	97.3	12	1334	1064	439.1
19	2	68.1	12	1120		65.8
20	3	84	12	1758	1773	298.8

Type 5 Radar Waveform\_9

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	2	82.8	10	1177		26.098
2	2	82.9	10	1239		121.757
3	1	93.4	10			174.63
4	3	59.7	10	1696	1074	721.53
5	3	78.3	10	1470	1409	11.57
6	3	84.4	10	1538	1146	360.72
7	3	70.2	10	1299	1037	134.64
8	1	77.6	10			131.28
9	2	76.2	10	1019		309.54
10	2	52.6	10	1931		655.18
11	2	93.5	10	1122		442
12	3	64	10	1964	1550	545.06
13	2	69.6	10	1195		491.49
14	2	94.4	10	1155		462.4
15	2	87.2	10	1329		536.6
16	2	60.6	10	1321		701.9

## Type 5 Radar Waveform\_10

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	2	92.5	20	1474		111.582
2	2	70.6	20	1899		173.797
3	2	87.2	20	1441		169.084
4	3	73.2	20	1048	1377	278.661
5	2	53.5	20	1149		253.949
6	1	79.7	20			729.506
7	1	60.9	20			634.963
8	2	60.6	20	1798		740.19
9	1	78.1	20			680.457
10	2	60.6	20	1924		585.784
11	3	63.7	20	1245	1122	770.071
12	3	65.1	20	1228	1949	747.029
13	1	86	20			769.386
14	1	75.4	20			382.443

## Type 5 Radar Waveform\_11

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	1	66.4	7			1301.35
2	1	67.2	7			1041.657
3	1	66.5	7			417.663
4	2	76.9	7	1581		741.61
5	2	72.2	7	1434		704.677
6	2	55.9	7	1478		1291.083
7	2	58.8	7	1742		1257.61
8	3	89.5	7	1920	1728	1238.567
9	2	79.5	7	1610		1240.833

Type 5 Radar Waveform\_12

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	1	68.9	8			601.931
2	2	64.3	8	1084		455.983
3	2	58.5	8	1296		650.837
4	2	86.2	8	1678		112.74
5	2	58.1	8	1415		528.933
6	3	89	8	1277	1203	83.977
7	2	74.5	8	1754		65.65
8	2	67.4	8	1312		385.093
9	2	96.5	8	1259		504.017
10	3	82	8	1059	1009	503.41
11	2	95.4	8	1245		655.903
12	2	50	8	1861		4.087
13	1	53	8			562.58
14	2	53	8	1644		339.423
15	2	76.9	8	1759		396.887
16	1	83.5	8			497.8
17	2	84.7	8	1677		220.433
18	1	94.5	8			14.667

Type 5 Radar Waveform\_13

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	3	57.1	17	1200	1557	519.796
2	2	79.1	17	1801		691.673
3	1	90.7	17			568.836
4	2	81.1	17	1143		438.889
5	1	93.4	17			619.252
6	3	76.2	17	1562	1767	247.435
7	1	78.5	17			373.598
8	2	57.1	17	1629		667.912
9	3	99.2	17	1588	1051	31.125
10	1	99.2	17			172.728
11	1	80.1	17			398.521
12	3	83.6	17	1733	1134	811.254
13	2	65	17	1814		279.277

Type 5 Radar Waveform\_14

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	3	90.8	10	1610	1157	323.211
2	3	78.9	10	1115	1559	646.34
3	3	95.9	10	1486	1112	730.17
4	2	77.1	10	1298		568.49
5	3	91.2	10	1367	1262	571.86
6	3	85.1	10	1661	1068	696.68
7	2	89.5	10	1827		588.78
8	1	90.2	10			337.06
9	2	58.5	10	1927		256.07
10	3	75.2	10	1214	1647	531.73
11	2	78.1	10	1666		279.52
12	2	90.4	10	1611		344.05
13	2	82.4	10	1481		26.88
14	1	55.3	10			168.5
15	2	80.6	10	1512		6.4

Type 5 Radar Waveform\_15

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	3	93.3	8	1343	1994	916.725
2	2	98.1	8	1131		341.251
3	3	67.7	8	1836	1509	292.842
4	3	71.9	8	1362	1950	471.713
5	2	94.9	8	1665		155.844
6	2	52.9	8	1428		843.805
7	2	91	8	1654		58.175
8	2	57.4	8	1884		807.156
9	2	74.2	8	1616		991.447
10	2	80.6	8	1829		941.518
11	2	79.9	8	1398		429.309

Type 5 Radar Waveform\_16

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	3	98.1	6	1993	1733	933.108
2	2	97.7	6	1480		940.301
3	2	61.4	6	1521		952.192
4	2	92.5	6	1828		689.433
5	2	51.4	6	1851		300.664
6	1	68.3	6			1009.905
7	2	70.3	6	1136		762.255
8	1	53	6			791.936
9	2	90.9	6	1480		175.057
10	2	80	6	1906		277.318
11	3	89.7	6	1143	1820	515.109

Type 5 Radar Waveform\_17

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	2	84.8	19	1073		637.976
2	1	94.2	19			218.259
3	1	92.8	19			740.79
4	1	55.8	19			284.52
5	2	79.7	19	1473		60.66
6	3	94.6	19	1907	1833	325.72
7	3	86.6	19	1862	1849	86.41
8	3	60.4	19	1681	1824	59.98
9	2	72.7	19	1045		37.94
10	1	50.4	19			212.27
11	2	59.8	19	1424		624.29
12	2	89	19	1386		77.84
13	2	55.1	19	1092		423.08
14	2	62.3	19	1017		527.3
15	2	64.6	19	1163		688.1
16	2	62	19	1786		325.9

Type 5 Radar Waveform\_18

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	3	50.3	12	1038	1940	425.993
2	1	66.7	12			386.491
3	2	52.8	12	1159		460.042
4	2	52.4	12	1004		431.173
5	2	62.9	12	1849		276.674
6	2	56.4	12	1217		517.505
7	1	87.1	12			200.896
8	1	61.8	12			601.797
9	2	58.9	12	1164		192.778
10	2	71	12	1587		578.839
11	1	61.4	12			28.871
12	3	51.2	12	1424	1322	238.882
13	1	71.4	12			63.323
14	1	61.8	12			229.614
15	3	67.2	12	1621	1905	160.015
16	3	65.8	12	1029	1797	465.186
17	3	95.9	12	1810	1098	557.337
18	2	95.5	12	1750		515.358
19	1	53.5	12			227.779

Type 5 Radar Waveform\_19

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	2	50.8	20	1458		173.256
2	3	63.1	20	1334	1838	769.467
3	1	57.5	20			671.773
4	2	87.7	20	1628		1293.03
5	2	90.5	20	1548		1210.267
6	2	65.4	20	1863		155.953
7	3	88.9	20	1848	1908	642.77
8	3	51.3	20	1444	1636	188.057
9	2	60.5	20	1894		757.533

Type 5 Radar Waveform\_20

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	2	74.9	17	1297		203.297
2	2	78.6	17	1204		61.021
3	1	75.1	17			385.8
4	3	57	17	1143	1533	500.52
5	2	72.7	17	1997		371.72
6	2	58	17	1994		644.23
7	2	59.8	17	1953		505.7
8	3	73.3	17	1583	1731	149.23
9	2	93	17	1732		636.66
10	2	80.3	17	1715		198.09
11	2	84.8	17	1785		336.15
12	2	84.9	17	1060		474.67
13	2	67.5	17	1621		533.4
14	1	52.8	17			409.8
15	1	86.6	17			360.5

Type 5 Radar Waveform\_21

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	2	76.5	11	1317		898.835
2	2	62.1	11	1285		30.65
3	2	74.6	11	1054		537.9
4	2	76.8	11	1763		324.16
5	2	65.6	11	1412		607.08
6	2	55.8	11	1355		882.88
7	2	63.2	11	1939		823.88
8	1	79.1	11			75.48
9	2	62.4	11	1056		205.99
10	2	65.5	11	1588		920.48
11	3	97.4	11	1510	1269	213.4
12	2	57.9	11	1157		97.8

Type 5 Radar Waveform\_22

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	2	88.3	17	1653		1229.58
2	3	96.5	17	1659	1668	1229.057
3	2	86.7	17	1056		1082.403
4	2	85.7	17	1684		838.21
5	2	54.4	17	1802		141.637
6	2	72.6	17	1115		666.243
7	3	73.4	17	1893	1660	224.19
8	2	77.2	17	1843		846.467
9	2	83	17	1184		647.233

Type 5 Radar Waveform\_23

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	3	93.7	11	1485	1211	501.344
2	3	90.1	11	1634	1491	846.95
3	1	90.5	11			428.84
4	2	70.3	11	1378		81.85
5	3	54.3	11	1925	1581	732.65
6	3	81	11	1521	1614	779.8
7	2	54.7	11	1823		672.36
8	2	90	11	1900		443.6
9	1	89.3	11			88.16
10	2	59.9	11	1623		574.23
11	2	63.7	11	1621		118.2
12	2	68.6	11	1660		573.4

Type 5 Radar Waveform\_24

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	1	92.5	20			345.87
2	2	70.1	20	1804		1024.541
3	3	79.3	20	1281	1781	889.582
4	2	80.1	20	1630		705.523
5	2	69.7	20	1821		94.244
6	1	70.1	20			244.375
7	2	85.6	20	1335		974.515
8	3	55.9	20	1697	1423	867.816
9	2	56.8	20	1084		473.527
10	1	98.8	20			101.018
11	2	72.9	20	1460		162.609

## Type 5 Radar Waveform\_25

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	3	91.3	19	1281	1215	195.271
2	3	81.7	19	1898	1494	60.88
3	1	59.7	19			771.06
4	3	77.5	19	1094	1091	107.91
5	2	98.3	19	1122		332.16
6	2	90.6	19	1372		752.39
7	2	91.3	19	1323		325.87
8	3	69.7	19	1700	1777	397.23
9	2	54.8	19	1351		977.46
10	1	57.6	19			795.31
11	2	60.1	19	1710		802.5
12	1	89.5	19			401.2

## Type 5 Radar Waveform\_26

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	2	98.3	20	1981		330.515
2	3	69.9	20	1178	1149	616.263
3	3	72	20	1523	1739	313.247
4	2	56.8	20	1149		313.05
5	3	62.4	20	1731	1713	20.993
6	2	94.3	20	1583		441.007
7	1	88.4	20			286.54
8	3	63.5	20	1056	1787	589.903
9	3	72.9	20	1220	1208	81.397
10	2	76.4	20	1387		325.34
11	2	99.1	20	1046		126.363
12	2	63.5	20	1689		504.727
13	2	66.9	20	1867		250.94
14	3	64.3	20	1389	1240	538.433
15	3	89.2	20	1867	1498	648.107
16	3	71	20	1689	1753	228
17	2	52	20	1835		436.933
18	1	84.9	20			652.967

Type 5 Radar Waveform\_27

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	1	57.4	20			879.119
2	2	78.3	20	1611		35.487
3	2	61.7	20	1373		360.723
4	2	59.1	20	1591		380.53
5	1	52.4	20			836.147
6	2	72.8	20	1528		777.803
7	1	75.7	20			1095.94
8	2	96	20	1997		390.507
9	2	95.5	20	1478		170.033

Type 5 Radar Waveform\_28

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	3	62.5	20	1631	1307	34.169
2	1	54.2	20			842.06
3	1	61.6	20			284.53
4	3	67.3	20	1812	1168	1090.91
5	2	96.3	20	1587		799.64
6	1	88.1	20			1099.55
7	1	64.9	20			13.63
8	2	75.7	20	1835		1146.75
9	2	92.7	20	1607		1160.6
10	2	83.1	20	1184		414.6

Type 5 Radar Waveform\_29

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	2	93.1	8	1550		698.388
2	3	50.5	8	1092	1372	315.618
3	3	79.2	8	1489	1075	472.435
4	2	97.4	8	1511		589.733
5	2	73.2	8	1587		641.091
6	1	73	8			556.518
7	1	86.3	8			433.856
8	3	82.7	8	1620	1758	690.234
9	1	58.5	8			631.921
10	3	82.2	8	1862	1035	92.249
11	1	92.9	8			210.856
12	2	97.6	8	1299		135.104
13	3	89	8	1331	1597	196.082
14	2	52.1	8	1594		440.819
15	2	72.8	8	1259		375.847
16	1	51.6	8			185.665
17	1	59.8	8			571.482

Type 5 Radar Waveform\_30

Burst	Number of Pulses	Pulse Width ( $\mu$ sec)	Chirp Width (MHz)	Pulse 1-to-2 PRI ( $\mu$ sec)	Pulse 2-to-3 PRI ( $\mu$ sec)	Start Location Within Interval (msec)
1	3	82.8	10	1254	1879	852.707
2	3	53.3	10	1710	1733	352.413
3	3	79.6	10	1822	1419	301.316
4	2	75.1	10	1194		668.769
5	2	61.5	10	1827		25.932
6	2	76.1	10	1987		784.505
7	3	73.6	10	1320	1830	286.128
8	3	94.5	10	1837	1407	20.362
9	2	76.1	10	1780		504.495
10	2	94.1	10	1455		250.828
11	1	57.5	10			127.501
12	3	61.8	10	1533	1797	666.254
13	3	73.5	10	1917	1239	473.577

## Radar Type 6 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
1	5580	1	16	5578	1
2	5584	0	17	5589	1
3	5587	1	18	5581	1
4	5579	1	19	5580	1
5	5587	1	20	5584	1
6	5583	1	21	5578	1
7	5588	1	22	5578	1
8	5587	1	23	5581	1
9	5583	1	24	5577	1
10	5584	1	25	5588	1
11	5589	1	26	5589	1
12	5584	1	27	5572	1
13	5578	1	28	5585	1
14	5578	1	29	5571	1
15	5589.6	1	30	5570.4	0
Detection Percentage (%)					100%

Radar waveform #1			Radar waveform #2		
Hopping Number	Frequency (MHz)	Pulse Start (ms)	Hopping Number	Frequency (MHz)	Pulse Start (ms)
53	5583	159	38	5583	114
86	5576	258	82	5571	246

Radar waveform #3			Radar waveform #4		
Hopping Number	Frequency (MHz)	Pulse Start (ms)	Hopping Number	Frequency (MHz)	Pulse Start (ms)
2	5570	6	5	5577	15
23	5573	69	6	5587	18
32	5588	96	18	5583	54
40	5577	120	30	5585	90
54	5580	162	79	5580	237
72	5587	216	--	--	--

Radar waveform #5			Radar waveform #6		
Hopping Number	Frequency (MHz)	Pulse Start (ms)	Hopping Number	Frequency (MHz)	Pulse Start (ms)
1	5572	3	6	5570	18
6	5586	18	36	5572	108
94	5585	282	--	--	--
100	5576	300	--	--	--

Radar waveform #7			Radar waveform #8		
Hopping Number	Frequency (MHz)	Pulse Start (ms)	Hopping Number	Frequency (MHz)	Pulse Start (ms)
26	5579	78	40	5581	120
41	5582	123	69	5588	207
89	5585	267	88	5582	264
90	5588	270	--	--	--

Radar waveform #9			Radar waveform #10		
Hopping Number	Frequency (MHz)	Pulse Start (ms)	Hopping Number	Frequency (MHz)	Pulse Start (ms)
2	5578	6	15	5590	45
10	5573	30	21	5577	63
60	5588	180	59	5587	177
61	5577	183	90	5581	270
73	5582	219	--	--	--

Radar waveform #11			Radar waveform #12		
Hopping Number	Frequency (MHz)	Pulse Start (ms)	Frequency (MHz)	Hopping Number	Pulse Start (ms)
3	5581	9	40	5585	120
5	5588	15	59	5579	177
13	5570	39	90	5583	270
30	5576	90	94	5570	282
32	5585	96	--	--	--

Radar waveform #13			Radar waveform #14		
Hopping Number	Frequency (MHz)	Pulse Start (ms)	Hopping Number	Frequency (MHz)	Pulse Start (ms)
20	5587	60	40	5570	120
26	5581	78	89	5590	267
28	5571	84	92	5587	276
77	5579	231	99	5580	297

Radar waveform #15			Radar waveform #16		
Hopping Number	Frequency (MHz)	Pulse Start (ms)	Hopping Number	Frequency (MHz)	Pulse Start (ms)
10	5585	30	41	5575	123
16	5579	48	90	5576	270
--	--	--	92	5587	276

Radar waveform #17			Radar waveform #18		
Hopping Number	Frequency (MHz)	Pulse Start (ms)	Hopping Number	Frequency (MHz)	Pulse Start (ms)
30	5581	90	36	5578	108
58	5571	174	62	5570	186
78	5583	234	83	5584	249

Radar waveform #19			Radar waveform #20		
Hopping Number	Frequency (MHz)	Pulse Start (ms)	Hopping Number	Frequency (MHz)	Pulse Start (ms)
12	5589	36	3	5575	9
27	5586	81	9	5580	27
78	5577	234	81	5584	243
91	5588	273	--	--	--

Radar waveform #21			Radar waveform #22		
Hopping Number	Frequency (MHz)	Pulse Start (ms)	Hopping Number	Frequency (MHz)	Pulse Start (ms)
17	5573	51	27	5578	81
40	5585	120	38	5585	114
58	5572	174	68	5587	204
76	5577	228	77	5576	231
77	5590	231	90	5575	270
84	5582	252	--	--	--
91	5587	273	--	--	--
97	5580	291	--	--	--

Radar waveform #23			Radar waveform #24		
Hopping Number	Frequency (MHz)	Pulse Start (ms)	Hopping Number	Frequency (MHz)	Pulse Start (ms)
51	5573	153	19	5583	57
55	5583	165	35	5585	105
60	5586	180	36	5576	108
93	5580	279	56	5590	168
99	5585	297	68	5588	204

Radar waveform #25			Radar waveform #26		
Hopping Number	Frequency (MHz)	Pulse Start (ms)	Hopping Number	Frequency (MHz)	Pulse Start (ms)
45	5576	135	4	5570	12
47	5586	141	41	5579	123
58	5590	174	64	5583	192
81	5578	243	--	--	--

Radar waveform #27			Radar waveform #28		
Hopping Number	Frequency (MHz)	Pulse Start (ms)	Hopping Number	Frequency (MHz)	Pulse Start (ms)
10	5574	30	14	5579	42
25	5589	75	82	5584	246
33	5576	99	84	5581	252
98	5586	294	--	--	--

Radar waveform #29			Radar waveform #30		
Hopping Number	Frequency (MHz)	Pulse Start (ms)	Hopping Number	Frequency (MHz)	Pulse Start (ms)
57	5584	171	12	5573	36
61	5581	183	57	5580	171
90	5578	270	85	5583	255
98	5580	294	--	--	--

## **Appendix B – Test Setup Photograph**

Refer to “2105RSU073-UT” file.

## Appendix C – EUT Photograph

Refer to “2105RSU073-UE” file.

————— The End —————