

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5673	5547	5505	5694	5414
5	5351	5361	5573	5543	5394
10	5333	5521	5250	5675	5467
15	5514	5329	5353	5416	5474
20	5668	5371	5494	5446	5317
25	5537	5590	5318	5653	5504
30	5470	5422	5554	5718	5262
35	5697	5393	5264	5423	5332
40	5275	5708	5378	5495	5493
45	5576	5558	5707	5376	5524
50	5618	5270	5552	5303	5309
55	5627	5699	5486	5293	5645
60	5386	5271	5258	5692	5354
65	5285	5412	5277	5334	5307
70	5643	5485	5525	5294	5639
75	5522	5441	5720	5661	5698
80	5435	5644	5431	5362	5449
85	5571	5471	5452	5669	5625
90	5638	5313	5715	5642	5349
95	5440	5658	5352	5503	5716

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5453	5311	5441	5380	5256
5	5393	5286	5648	5706	5698
10	5264	5310	5291	5395	5488
15	5602	5456	5364	5666	5676
20	5537	5435	5535	5290	5425
25	5539	5521	5379	5538	5512
30	5511	5361	5517	5532	5355
35	5694	5485	5428	5589	5316
40	5632	5618	5492	5422	5556
45	5641	5322	5285	5303	5319
50	5321	5263	5601	5253	5340
55	5653	5587	5616	5515	5436
60	5678	5524	5655	5318	5320
65	5351	5487	5701	5337	5471
70	5625	5642	5523	5330	5605
75	5307	5503	5596	5258	5442
80	5387	5498	5626	5362	5388
85	5631	5663	5623	5446	5665
90	5315	5575	5670	5349	5281
95	5404	5424	5331	5323	5336

Type 6 Radar Waveform_30

Frequency List (MHz)	0	1	2	3	4
0	5708	5550	5377	5541	5476
5	5435	5308	5723	5394	5430
10	5670	5574	5332	5590	5509
15	5593	5583	5559	5409	5383
20	5587	5703	5376	5527	5263
25	5691	5391	5627	5483	5572
30	5554	5297	5468	5576	5663
35	5715	5671	5543	5490	5638
40	5439	5525	5399	5473	5489
45	5254	5536	5724	5380	5338
50	5528	5654	5495	5372	5352
55	5424	5575	5607	5406	5547
60	5601	5720	5356	5578	5652
65	5519	5269	5387	5319	5496
70	5291	5628	5491	5499	5687
75	5677	5250	5353	5484	5373
80	5368	5698	5551	5658	5346
85	5265	5705	5594	5263	5285
90	5674	5694	5485	5480	5498
95	5609	5455	5361	5298	5459



Product	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Temperature	22°C
Test Engineer	Eric Lin	Relative Humidity	65%
Test Site	SR2	Test Date	2021/12/31
Test Item	Radar Statistical Performance Check (802.11ax-HE160 mode – 5250MHz)		

Radar Type 1~4 - Radar Statistical Performance

Trail #	Type 1		Type 2		Type 3		Type 4	
	Test Freq. (MHz)	1=Detection n 0=No Detection	Test Freq. (MHz)	1=Detection n 0=No Detection	Test Freq. (MHz)	1=Detection n 0=No Detection	Test Freq. (MHz)	1=Detection n 0=No Detection
1	5250	1	5328	1	5290	1	5250	1
2	5251	1	5307	0	5299	1	5260	1
3	5285	1	5269	1	5304	1	5322	1
4	5293	1	5328	1	5325	1	5316	1
5	5271	1	5308	1	5281	1	5297	1
6	5315	1	5254	0	5295	1	5286	0
7	5297	1	5275	1	5254	0	5250	1
8	5301	1	5326	1	5263	1	5315	1
9	5283	1	5264	0	5251	1	5288	1
10	5282	1	5277	1	5328	1	5300	1
11	5313	1	5327	0	5263	0	5302	1
12	5290	1	5317	1	5277	1	5315	1
13	5317	1	5250	1	5250	1	5285	1
14	5270	1	5252	0	5266	1	5276	1
15	5289	0	5293	1	5328	0	5290	0
16	5250	1	5251	0	5300	1	5299	1
17	5302	1	5297	1	5319	1	5284	1
18	5251	0	5261	0	5313	1	5318	1
19	5296	1	5297	1	5313	0	5266	1
20	5269	1	5268	0	5284	1	5327	1
21	5304	1	5281	1	5314	1	5293	1
22	5302	1	5284	1	5278	0	5272	1
23	5290	1	5298	1	5270	1	5275	1
24	5311	1	5323	1	5264	1	5260	1
25	5288	1	5291	1	5302	1	5322	1



Trail #	Type 1		Type 2		Type 3		Type 4	
	Test Freq. (MHz)	1=Detectio n 0=No Detection	Test Freq. (MHz)	1=Detectio n 0=No Detection	Test Freq. (MHz)	1=Detectio n 0=No Detection	Test Freq. (MHz)	1=Detectio n 0=No Detection
26	5297	1	5316	1	5285	1	5309	1
27	5276	1	5258	1	5293	1	5328	1
28	5294	1	5299	1	5323	1	5301	1
29	5262	1	5322	1	5271	1	5309	1
30	5328	1	5290	1	5250	1	5328	1
Percentage (%)	93.3%		73.3%		83.3%		93.3%	

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

test waveforms is as follows: $\frac{P_d1 + P_d2 + P_d3 + P_d4}{4} = (93.3\% + 73.3\% + 83.3\% + 93.3\%) / 4 = 85.8\% (>80\%)$.

Radar Type 1							Radar Type 2						
	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	858.0	62	53196.0	Download	0	Type 2	3.9	201.0	27	5427.0
Download	1	Type 1	1.0	918.0	58	53244.0	Download	1	Type 2	4.9	185.0	29	4785.0
Download	2	Type 1	1.0	618.0	86	53148.0	Download	2	Type 2	1.0	210.0	23	4830.0
Download	3	Type 1	1.0	3066.0	18	55188.0	Download	3	Type 2	2.3	230.0	25	5750.0
Download	4	Type 1	1.0	536.0	99	53262.0	Download	4	Type 2	4.0	209.0	28	5852.0
Download	5	Type 1	1.0	938.0	57	53466.0	Download	5	Type 2	2.0	205.0	24	4920.0
Download	6	Type 1	1.0	878.0	61	53558.0	Download	6	Type 2	3.0	194.0	26	5044.0
Download	7	Type 1	1.0	598.0	89	53222.0	Download	7	Type 2	2.4	181.0	25	4525.0
Download	8	Type 1	1.0	678.0	78	52884.0	Download	8	Type 2	4.0	195.0	28	5460.0
Download	9	Type 1	1.0	778.0	68	52904.0	Download	9	Type 2	1.1	185.0	23	4255.0
Download	10	Type 1	1.0	518.0	102	52836.0	Download	10	Type 2	1.1	222.0	23	5106.0
Download	11	Type 1	1.0	758.0	70	53060.0	Download	11	Type 2	1.6	223.0	24	5352.0
Download	12	Type 1	1.0	578.0	92	53176.0	Download	12	Type 2	1.5	219.0	24	5256.0
Download	13	Type 1	1.0	898.0	59	52982.0	Download	13	Type 2	2.7	193.0	25	4825.0
Download	14	Type 1	1.0	718.0	74	53132.0	Download	14	Type 2	3.1	218.0	26	5888.0
Download	15	Type 1	1.0	2667.0	20	53340.0	Download	15	Type 2	3.7	207.0	27	5589.0
Download	16	Type 1	1.0	2443.0	22	53746.0	Download	16	Type 2	2.0	184.0	24	3936.0
Download	17	Type 1	1.0	809.0	66	53394.0	Download	17	Type 2	1.6	153.0	24	3672.0
Download	18	Type 1	1.0	1733.0	31	53723.0	Download	18	Type 2	2.7	176.0	25	4400.0
Download	19	Type 1	1.0	601.0	88	52888.0	Download	19	Type 2	4.5	179.0	28	5012.0
Download	20	Type 1	1.0	2325.0	23	53475.0	Download	20	Type 2	4.3	163.0	28	4564.0
Download	21	Type 1	1.0	2464.0	22	54208.0	Download	21	Type 2	3.2	150.0	26	3900.0
Download	22	Type 1	1.0	2400.0	22	52800.0	Download	22	Type 2	4.0	169.0	28	4732.0
Download	23	Type 1	1.0	1097.0	49	53753.0	Download	23	Type 2	4.3	156.0	28	4368.0
Download	24	Type 1	1.0	811.0	66	53526.0	Download	24	Type 2	4.5	220.0	29	6380.0
Download	25	Type 1	1.0	1492.0	36	53712.0	Download	25	Type 2	2.7	197.0	25	4925.0
Download	26	Type 1	1.0	1057.0	50	52850.0	Download	26	Type 2	4.5	224.0	29	6496.0
Download	27	Type 1	1.0	786.0	68	53446.0	Download	27	Type 2	4.8	217.0	29	6293.0
Download	28	Type 1	1.0	2685.0	20	53700.0	Download	28	Type 2	4.3	228.0	28	6384.0
Download	29	Type 1	1.0	2230.0	24	53820.0	Download	29	Type 2	4.7	202.0	29	5858.0



Radar Type 3							Radar Type 4						
	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	8.9	347.0	18	6246.0	Download	0	Type 4	17.4	347.0	15	5205.0
Download	1	Type 3	9.9	498.0	18	9964.0	Download	1	Type 4	19.7	498.0	16	7968.0
Download	2	Type 3	6.0	499.0	16	7984.0	Download	2	Type 4	11.2	499.0	12	5988.0
Download	3	Type 3	7.3	372.0	16	5952.0	Download	3	Type 4	13.9	372.0	13	4836.0
Download	4	Type 3	9.0	447.0	18	8046.0	Download	4	Type 4	17.8	447.0	15	6705.0
Download	5	Type 3	7.0	385.0	16	6160.0	Download	5	Type 4	13.3	385.0	13	5005.0
Download	6	Type 3	8.0	209.0	17	3553.0	Download	6	Type 4	15.5	209.0	14	2925.0
Download	7	Type 3	7.4	317.0	17	5369.0	Download	7	Type 4	14.1	317.0	13	4121.0
Download	8	Type 3	9.0	256.0	18	4608.0	Download	8	Type 4	17.8	256.0	15	3840.0
Download	9	Type 3	6.1	424.0	16	6784.0	Download	9	Type 4	11.3	424.0	12	5088.0
Download	10	Type 3	6.1	237.0	16	3792.0	Download	10	Type 4	11.3	237.0	12	2844.0
Download	11	Type 3	6.6	467.0	16	7472.0	Download	11	Type 4	12.4	467.0	12	5604.0
Download	12	Type 3	6.5	455.0	16	7280.0	Download	12	Type 4	12.3	455.0	12	5460.0
Download	13	Type 3	7.7	425.0	17	7225.0	Download	13	Type 4	14.8	425.0	14	5950.0
Download	14	Type 3	8.1	272.0	17	4624.0	Download	14	Type 4	15.7	272.0	14	3606.0
Download	15	Type 3	8.7	333.0	18	5994.0	Download	15	Type 4	17.0	333.0	15	4995.0
Download	16	Type 3	7.0	260.0	16	4160.0	Download	16	Type 4	13.3	260.0	13	3380.0
Download	17	Type 3	6.6	247.0	16	3952.0	Download	17	Type 4	12.3	247.0	12	2964.0
Download	18	Type 3	7.7	292.0	17	4964.0	Download	18	Type 4	14.8	292.0	14	4088.0
Download	19	Type 3	9.5	231.0	18	4158.0	Download	19	Type 4	18.7	231.0	16	3696.0
Download	20	Type 3	9.3	475.0	18	8550.0	Download	20	Type 4	18.3	475.0	16	7600.0
Download	21	Type 3	8.2	465.0	17	7905.0	Download	21	Type 4	15.9	465.0	14	6510.0
Download	22	Type 3	9.0	235.0	18	4230.0	Download	22	Type 4	17.7	235.0	15	3525.0
Download	23	Type 3	9.3	489.0	18	8802.0	Download	23	Type 4	18.4	489.0	16	7824.0
Download	24	Type 3	9.5	395.0	18	7110.0	Download	24	Type 4	18.9	395.0	16	6320.0
Download	25	Type 3	7.7	336.0	17	5712.0	Download	25	Type 4	14.8	336.0	14	4704.0
Download	26	Type 3	9.5	327.0	18	5886.0	Download	26	Type 4	18.9	327.0	16	5232.0
Download	27	Type 3	9.8	431.0	18	7758.0	Download	27	Type 4	19.5	431.0	16	6896.0
Download	28	Type 3	9.3	406.0	18	7308.0	Download	28	Type 4	18.3	406.0	16	6496.0
Download	29	Type 3	9.7	476.0	18	8568.0	Download	29	Type 4	19.2	476.0	16	7616.0



Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
1	5290	1	16	5256	1
2	5290	1	17	5253.6	1
3	5290	1	18	5252.8	1
4	5290	1	19	5254.4	1
5	5290	1	20	5257.2	1
6	5290	1	21	5321.2	1
7	5290	1	22	5322.8	1
8	5290	1	23	5321.6	1
9	5290	1	24	5320.8	1
10	5290	1	25	5320.4	1
11	5252	1	26	5323.6	1
12	5252.8	1	27	5320.8	1
13	5252.8	1	28	5320	1
14	5254.4	1	29	5321.2	1
15	5255.2	0	30	5320.4	1
Detection Percentage (%)					96.7%

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)
667126.0	85.4	16	3	1183.0	1936.0	1009.0
135456.0	98.1	16	3	1500.0	1641.0	1571.0
306819.0	51.1	16	1	1713.0	-	-
477580.0	65.9	16	1	1745.0	-	-
646380.0	87.5	16	3	1298.0	1306.0	1287.0
115035.0	62.7	16	1	1489.0	-	-
285089.0	75.1	16	2	1967.0	1453.0	-
455607.0	67.3	16	2	1814.0	1377.0	-
625292.0	87.7	16	3	1078.0	1290.0	1653.0
93927.0	51.9	16	1	1978.0	-	-
264799.0	51.6	16	1	1569.0	-	-
435644.0	58.1	16	1	1527.0	-	-
606729.0	57.2	16	1	1229.0	-	-
72830.0	71.1	16	2	1393.0	1237.0	-
243420.0	75.8	16	2	1375.0	1171.0	-
413108.0	83.5	16	3	1448.0	1057.0	1559.0
585403.0	62.7	16	1	1560.0	-	-

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)
44108.0	57.7	20	1	1422.0	-	-
188702.0	71.3	20	2	1334.0	1921.0	-
332881.0	92.8	20	3	1271.0	1268.0	1701.0
477477.0	90.6	20	3	1654.0	1337.0	1118.0
26174.0	76.9	20	2	1274.0	1340.0	-
170579.0	87.3	20	3	1086.0	1807.0	1395.0
314815.0	90.9	20	3	1674.0	1899.0	1175.0
459821.0	93.9	20	3	1220.0	1017.0	1683.0
8329.0	71.2	20	2	1003.0	1451.0	-
152717.0	93.5	20	3	1178.0	1658.0	1707.0
297079.0	97.0	20	3	1871.0	1516.0	1266.0
440877.0	90.5	20	3	1518.0	1941.0	1994.0
585248.0	95.3	20	3	2000.0	1867.0	1408.0
135103.0	97.1	20	3	1046.0	1182.0	1546.0
280689.0	51.5	20	1	1678.0	-	-
425122.0	71.0	20	2	1426.0	1206.0	-
571050.0	55.1	20	1	1535.0	-	-
117698.0	51.9	20	1	1704.0	-	-
262919.0	61.0	20	1	1441.0	-	-
408100.0	57.2	20	1	1424.0	-	-

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)
1384626.0	54.7	5	1	2000.0	-	-
250010.0	65.2	5	1	1565.0	-	-
613360.0	56.2	5	1	1731.0	-	-
976975.0	51.2	5	1	1366.0	-	-
1337500.0	85.6	5	3	1273.0	1839.0	1542.0
204973.0	67.7	5	2	1879.0	1672.0	-
568068.0	79.4	5	2	1136.0	1996.0	-
931892.0	52.0	5	1	1868.0	-	-

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)
863216.0	55.9	10	1	1563.0	-	-
106692.0	98.6	10	3	1083.0	1391.0	1324.0
348068.0	88.6	10	3	1720.0	1401.0	1347.0
590186.0	80.1	10	2	1808.0	1530.0	-
831878.0	79.5	10	2	1519.0	1853.0	-
76854.0	85.7	10	3	1625.0	1631.0	1544.0
318693.0	72.1	10	2	1593.0	1730.0	-
561318.0	62.2	10	1	1723.0	-	-
801261.0	86.4	10	3	1000.0	1951.0	1470.0
47289.0	66.3	10	1	1283.0	-	-
289556.0	58.4	10	1	1124.0	-	-
531772.0	60.8	10	1	1204.0	-	-

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)
545633.0	60.3	16	1	1790.0	-	-
12295.0	72.1	16	2	1245.0	1102.0	-
183157.0	66.3	16	1	1452.0	-	-
353439.0	69.2	16	2	1272.0	1305.0	-
523077.0	78.1	16	2	1985.0	1848.0	-
694738.0	76.9	16	2	1288.0	1135.0	-
161562.0	92.4	16	3	1068.0	1695.0	1081.0
333111.0	54.8	16	1	1131.0	-	-
503669.0	50.1	16	1	1644.0	-	-
672309.0	87.2	16	3	1295.0	1202.0	1402.0
141081.0	52.1	16	1	1389.0	-	-
311364.0	69.1	16	2	1045.0	1651.0	-
482706.0	64.8	16	1	1533.0	-	-
651800.0	76.3	16	2	1961.0	1440.0	-
120010.0	57.9	16	1	1536.0	-	-
289509.0	92.5	16	3	1433.0	1766.0	1552.0
461917.0	65.0	16	1	1148.0	-	-

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)
975781.0	91.6	9	3	1686.0	1335.0	1247.0
153066.0	54.9	9	1	1548.0	-	-
417362.0	59.1	9	1	1309.0	-	-
681413.0	57.9	9	1	1648.0	-	-
943479.0	88.8	9	3	1655.0	1307.0	1121.0
120174.0	88.0	9	3	1123.0	1667.0	1909.0
384278.0	72.7	9	2	1158.0	1659.0	-
648898.0	54.9	9	1	1603.0	-	-
911869.0	66.9	9	2	1809.0	1250.0	-
88004.0	60.9	9	1	1226.0	-	-
352199.0	59.5	9	1	1499.0	-	-

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)
483171.0	74.9	13	2	1513.0	1705.0	-
689165.0	89.4	13	3	1889.0	1101.0	1601.0
43358.0	84.7	13	3	1637.0	1931.0	1531.0
250144.0	88.8	13	3	1438.0	1388.0	1801.0
456290.0	93.5	13	3	1838.0	1940.0	1998.0
666025.0	50.2	13	1	1599.0	-	-
17923.0	97.0	13	3	1556.0	1549.0	1082.0
224985.0	82.7	13	2	1926.0	1528.0	-
431982.0	99.0	13	3	1282.0	1130.0	1140.0
638277.0	87.0	13	3	1163.0	1900.0	1460.0
847318.0	73.1	13	2	1111.0	1138.0	-
200009.0	58.6	13	1	1196.0	-	-
406973.0	75.3	13	2	1062.0	1457.0	-
614335.0	74.5	13	2	1018.0	1378.0	-

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)
959734.0	51.8	10	1	1592.0	-	-
203132.0	68.8	10	2	1482.0	1774.0	-
444410.0	96.5	10	3	1359.0	1074.0	1861.0
686743.0	69.4	10	2	1607.0	1463.0	-
929894.0	65.2	10	1	1606.0	-	-
173712.0	53.2	10	1	1203.0	-	-
415106.0	77.7	10	2	1589.0	1645.0	-
657055.0	79.7	10	2	1090.0	1837.0	-
897417.0	97.2	10	3	1072.0	1724.0	1750.0
143357.0	94.8	10	3	1768.0	1039.0	1980.0
385827.0	61.4	10	1	1943.0	-	-
626179.0	99.4	10	3	1803.0	1802.0	1053.0

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)
613937.0	52.9	17	1	1537.0	-	-
80204.0	71.5	17	2	1442.0	1959.0	-
249948.0	84.2	17	3	1604.0	1639.0	1925.0
420504.0	93.6	17	3	1056.0	1281.0	1811.0
593100.0	64.3	17	1	1294.0	-	-
59417.0	61.2	17	1	1041.0	-	-
230086.0	66.0	17	1	1888.0	-	-
400353.0	82.9	17	2	1495.0	1227.0	-
570936.0	80.0	17	2	1638.0	1029.0	-
38348.0	60.8	17	1	1270.0	-	-
209137.0	52.4	17	1	1612.0	-	-
379840.0	63.3	17	1	1806.0	-	-
549764.0	75.7	17	2	1372.0	1504.0	-
17299.0	64.6	17	1	1222.0	-	-
187674.0	79.4	17	2	1671.0	1526.0	-
358205.0	75.3	17	2	1059.0	1928.0	-
528010.0	93.5	17	3	1164.0	1363.0	1350.0

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)
1489068.0	78.1	5	2	1255.0	1706.0	-
355228.0	68.5	5	2	1304.0	1149.0	-
717521.0	96.3	5	3	1668.0	1469.0	1210.0
1079888.0	83.9	5	3	1759.0	1190.0	1919.0
1442238.0	83.4	5	3	1886.0	1949.0	1310.0
310059.0	87.0	5	3	1261.0	1783.0	1485.0
673528.0	69.2	5	2	1564.0	1254.0	-
1036335.0	76.3	5	2	1785.0	1475.0	-

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)
1398376.0	85.5	5	3	1004.0	1609.0	1680.0
265926.0	51.6	5	1	1467.0	-	-
629160.0	57.7	5	1	1962.0	-	-
991860.0	81.8	5	2	1446.0	1454.0	-
1354613.0	95.3	5	3	1176.0	1054.0	1047.0
220750.0	92.2	5	3	1112.0	1567.0	1558.0
583650.0	89.9	5	3	1038.0	1005.0	1860.0
947086.0	77.3	5	2	1618.0	1360.0	-

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)
1046274.0	94.2	7	3	1832.0	1413.0	1256.0
140628.0	97.3	7	3	1474.0	1824.0	1995.0
431100.0	75.4	7	2	1897.0	1403.0	-
720872.0	98.6	7	3	1383.0	1512.0	1177.0
1012797.0	55.4	7	1	1855.0	-	-
105142.0	72.7	7	2	1387.0	1570.0	-
395970.0	61.8	7	1	1423.0	-	-
684291.0	92.7	7	3	1947.0	1989.0	1626.0
975445.0	92.5	7	3	1006.0	1361.0	1399.0
69271.0	94.6	7	3	1993.0	1023.0	1850.0

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)
399392.0	91.1	7	3	1225.0	1898.0	1084.0
723028.0	66.3	7	1	1847.0	-	-
1045106.0	83.1	7	2	1480.0	1449.0	-
37334.0	93.8	7	3	1646.0	1308.0	1106.0
360522.0	50.6	7	1	1114.0	-	-
683085.0	73.8	7	2	1019.0	1152.0	-
1006200.0	52.4	7	1	1819.0	-	-
1326021.0	86.2	7	3	1484.0	1792.0	1662.0
320205.0	69.1	7	2	1955.0	1311.0	-

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)
444447.0	76.3	11	2	1740.0	1681.0	-
668685.0	65.1	11	1	1777.0	-	-
892853.0	65.4	11	1	1030.0	-	-
194074.0	69.5	11	2	1060.0	1665.0	-
416219.0	84.5	11	3	1664.0	1473.0	1945.0
641072.0	64.9	11	1	1906.0	-	-
863370.0	67.2	11	2	1751.0	1343.0	-
166499.0	78.8	11	2	1262.0	1902.0	-
390373.0	59.5	11	1	1355.0	-	-
613760.0	58.2	11	1	1595.0	-	-
837030.0	51.0	11	1	1835.0	-	-
136864.0	84.7	11	3	1509.0	1486.0	1188.0
362379.0	68.6	11	2	1354.0	1166.0	-

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)
544054.0	62.5	13	1	1958.0	-	-
748512.0	86.0	13	3	1983.0	1624.0	1710.0
103534.0	81.5	13	2	1643.0	1588.0	-
310729.0	67.3	13	2	1944.0	1027.0	-
518592.0	53.9	13	1	1816.0	-	-
725013.0	76.7	13	2	1972.0	1049.0	-
77884.0	88.1	13	3	1815.0	1397.0	1543.0
285760.0	55.3	13	1	1326.0	-	-
493260.0	56.6	13	1	1435.0	-	-
700775.0	53.5	13	1	1461.0	-	-
52419.0	91.4	13	3	1156.0	1876.0	1729.0
259305.0	88.9	13	3	1297.0	1199.0	1752.0
466467.0	96.0	13	3	1380.0	1063.0	1240.0
675475.0	52.8	13	1	1127.0	-	-

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)
23566.0	93.3	15	3	1615.0	1445.0	1714.0
204418.0	91.8	15	3	1007.0	1629.0	1735.0
386755.0	51.0	15	1	1471.0	-	-
566344.0	83.9	15	3	1091.0	1109.0	1842.0
1307.0	79.4	15	2	1523.0	1162.0	-
182764.0	59.0	15	1	1827.0	-	-
363654.0	73.1	15	2	1170.0	1818.0	-
546138.0	63.6	15	1	1192.0	-	-
727900.0	62.2	15	1	1035.0	-	-
160203.0	78.7	15	2	1376.0	1428.0	-
341441.0	77.8	15	2	1085.0	1676.0	-
521197.0	90.9	15	3	1511.0	1498.0	1858.0
702757.0	83.6	15	3	1223.0	1719.0	1032.0
137466.0	88.2	15	3	1620.0	1437.0	1999.0
318339.0	93.9	15	3	1716.0	1488.0	1382.0
501151.0	52.3	15	1	1561.0	-	-

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)
991254.0	84.5	9	3	1717.0	1214.0	1228.0
167983.0	91.4	9	3	1095.0	1739.0	1910.0
432739.0	59.8	9	1	1404.0	-	-
695905.0	72.4	9	2	1914.0	1168.0	-
961292.0	53.7	9	1	1320.0	-	-
135428.0	97.1	9	3	1786.0	1942.0	1869.0
400158.0	62.2	9	1	1494.0	-	-
663583.0	83.3	9	2	1677.0	1116.0	-
926860.0	69.9	9	2	1718.0	1810.0	-
103261.0	75.7	9	2	1650.0	1257.0	-
366897.0	98.2	9	3	1213.0	1285.0	1115.0

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)
772501.0	63.7	7	1	1369.0	-	-
1094716.0	69.7	7	2	1186.0	1191.0	-
86631.0	61.5	7	1	1248.0	-	-
409127.0	74.1	7	2	1325.0	1798.0	-
731864.0	80.7	7	2	1040.0	1866.0	-
1053809.0	88.6	7	3	1087.0	1100.0	1635.0
46821.0	62.0	7	1	1661.0	-	-
369452.0	74.0	7	2	1351.0	1540.0	-
691174.0	87.1	7	3	1089.0	1891.0	1742.0

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)
702717.0	58.4	11	1	1788.0	-	-
4859.0	74.4	11	2	1863.0	1890.0	-
227954.0	71.7	11	2	1252.0	1976.0	-
451270.0	75.7	11	2	1572.0	1200.0	-
673576.0	95.5	11	3	1113.0	1147.0	1736.0
896115.0	99.0	11	3	1738.0	1236.0	1398.0
200605.0	73.8	11	2	1477.0	1151.0	-
424563.0	52.8	11	1	1064.0	-	-
645623.0	89.5	11	3	1600.0	1907.0	1195.0
871286.0	63.0	11	1	1605.0	-	-
172711.0	93.2	11	3	1580.0	1725.0	1431.0
395578.0	99.9	11	3	1652.0	1405.0	1352.0
620088.0	61.5	11	1	1878.0	-	-

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)
576880.0	54.3	18	1	1566.0	-	-
99421.0	69.1	18	2	1772.0	1331.0	-
251359.0	100.0	18	3	1088.0	1901.0	1330.0
404566.0	79.0	18	2	1342.0	1303.0	-
556925.0	73.5	18	2	1058.0	1787.0	-
80363.0	99.2	18	3	1758.0	1920.0	1476.0
232632.0	96.2	18	3	1881.0	1279.0	1128.0
385344.0	79.5	18	2	1490.0	1862.0	-
538745.0	67.7	18	2	1024.0	1117.0	-
62047.0	64.0	18	1	1316.0	-	-
214890.0	53.7	18	1	1362.0	-	-
367414.0	60.8	18	1	1916.0	-	-
520187.0	59.4	18	1	1843.0	-	-
42980.0	93.9	18	3	1555.0	1373.0	1854.0
195918.0	50.6	18	1	1825.0	-	-
349068.0	54.5	18	1	1076.0	-	-
498962.0	97.2	18	3	1733.0	1697.0	1443.0
24388.0	52.3	18	1	1341.0	-	-
176878.0	71.5	18	2	1551.0	1079.0	-

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)
348523.0	64.1	17	1	1242.0	-	-
509910.0	56.8	17	1	1241.0	-	-
5842.0	93.9	17	3	1010.0	1969.0	1579.0
167119.0	60.1	17	1	1793.0	-	-
328002.0	69.7	17	2	1539.0	1002.0	-
487476.0	84.2	17	3	1235.0	1483.0	1992.0
649721.0	77.0	17	2	1696.0	1278.0	-
147389.0	54.7	17	1	1193.0	-	-
307780.0	73.3	17	2	1529.0	1836.0	-
469674.0	59.4	17	1	1917.0	-	-
627651.0	93.8	17	3	1864.0	1981.0	1492.0
127543.0	56.8	17	1	1014.0	-	-
287837.0	82.6	17	2	1956.0	1702.0	-
448034.0	98.4	17	3	1617.0	1137.0	1795.0
611563.0	52.2	17	1	1346.0	-	-
107549.0	65.4	17	1	1679.0	-	-
267795.0	92.5	17	3	1632.0	1466.0	1141.0
429115.0	74.1	17	2	1754.0	1464.0	-

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)
709737.0	51.7	13	1	1938.0	-	-
105231.0	65.1	13	1	1927.0	-	-
298970.0	62.9	13	1	1444.0	-	-
491679.0	77.8	13	2	1789.0	1221.0	-
686523.0	57.5	13	1	1208.0	-	-
81134.0	90.8	13	3	1411.0	1852.0	1172.0
274987.0	60.4	13	1	1812.0	-	-
468183.0	67.9	13	2	1292.0	1185.0	-
662132.0	64.8	13	1	1844.0	-	-
57354.0	86.1	13	3	1150.0	1700.0	1765.0
251387.0	55.1	13	1	1034.0	-	-
444075.0	73.1	13	2	1804.0	1180.0	-
636315.0	98.3	13	3	1323.0	1711.0	1277.0
33609.0	92.4	13	3	1721.0	1291.0	1198.0
227398.0	60.7	13	1	1455.0	-	-

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)
370843.0	71.6	16	2	1253.0	1338.0	-
539335.0	85.8	16	3	1974.0	1386.0	1932.0
8707.0	54.6	16	1	1427.0	-	-
179592.0	60.4	16	1	1301.0	-	-
350184.0	59.0	16	1	1885.0	-	-
520216.0	80.2	16	2	1174.0	1670.0	-
689353.0	94.8	16	3	1728.0	1238.0	1275.0
157800.0	96.6	16	3	1194.0	1581.0	1826.0
327837.0	94.5	16	3	1929.0	1353.0	1417.0
498617.0	72.9	16	2	1905.0	1779.0	-
669964.0	70.1	16	2	1110.0	1481.0	-
137203.0	74.0	16	2	1582.0	1209.0	-
308075.0	57.1	16	1	1990.0	-	-
478022.0	71.2	16	2	1249.0	1872.0	-
649980.0	62.5	16	1	1478.0	-	-
116340.0	57.2	16	1	1934.0	-	-
286398.0	78.5	16	2	1948.0	1634.0	-

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)
432860.0	58.2	18	1	1067.0	-	-
592693.0	80.4	18	2	1553.0	1302.0	-
69679.0	95.4	18	3	1293.0	1538.0	1479.0
250331.0	87.2	18	3	1146.0	1153.0	1984.0
412610.0	58.6	18	1	1657.0	-	-
571578.0	86.3	18	3	1104.0	1439.0	1799.0
69887.0	99.4	18	3	1321.0	1336.0	1693.0
231485.0	53.1	18	1	1578.0	-	-
391226.0	99.7	18	3	1515.0	1161.0	1550.0
554065.0	51.8	18	1	1613.0	-	-
50217.0	69.4	18	2	1805.0	1011.0	-
210763.0	91.0	18	3	1217.0	1875.0	1185.0
371261.0	99.6	18	3	1823.0	1407.0	1508.0
534283.0	50.1	18	1	1507.0	-	-
30458.0	61.1	18	1	1218.0	-	-
191714.0	51.3	18	1	1690.0	-	-
351134.0	96.2	18	3	1828.0	1903.0	1459.0
514111.0	60.9	18	1	1895.0	-	-

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)
10014.0	62.6	19	1	1594.0	-	-
161843.0	97.6	19	3	1781.0	1660.0	1877.0
315588.0	54.9	19	1	1611.0	-	-
466934.0	83.4	19	3	1134.0	1070.0	1345.0
618974.0	94.0	19	3	1233.0	1501.0	1096.0
143989.0	56.9	19	1	1576.0	-	-
296006.0	68.6	19	2	1820.0	1409.0	-
448378.0	68.4	19	2	1840.0	1421.0	-
602191.0	54.9	19	1	1769.0	-	-
124714.0	87.4	19	3	1055.0	1197.0	1610.0
277069.0	66.7	19	2	1687.0	1918.0	-
431070.0	53.2	19	1	1122.0	-	-
580528.0	96.8	19	3	1430.0	1636.0	1778.0
106282.0	52.3	19	1	1964.0	-	-
258573.0	78.8	19	2	1080.0	1883.0	-
411070.0	76.7	19	2	1813.0	1092.0	-
564733.0	64.6	19	1	1577.0	-	-
87398.0	67.8	19	2	1374.0	1129.0	-
239379.0	97.0	19	3	1532.0	1468.0	1048.0

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)
574160.0	73.5	11	2	1230.0	1708.0	-
798159.0	62.9	11	1	1973.0	-	-
100189.0	99.5	11	3	1265.0	1586.0	1534.0
323861.0	55.3	11	1	1937.0	-	-
547816.0	57.3	11	1	1012.0	-	-
770965.0	59.3	11	1	1587.0	-	-
72863.0	78.4	11	2	1833.0	1044.0	-
296053.0	75.4	11	2	1071.0	1767.0	-
519825.0	55.6	11	1	1800.0	-	-
741227.0	94.9	11	3	1525.0	1167.0	1633.0
45356.0	72.7	11	2	1821.0	1385.0	-
268886.0	58.9	11	1	1726.0	-	-
491428.0	72.6	11	2	1450.0	1988.0	-

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)
489795.0	60.9	18	1	1132.0	-	-
12251.0	60.2	18	1	1157.0	-	-
164454.0	100.0	18	3	1264.0	1077.0	1465.0
317748.0	59.6	18	1	1747.0	-	-
469222.0	73.5	18	2	1870.0	1590.0	-
621547.0	74.9	18	2	1953.0	1521.0	-
145621.0	86.5	18	3	1458.0	1021.0	1666.0
297790.0	88.5	18	3	1462.0	1522.0	1169.0
451136.0	68.6	18	2	1143.0	1371.0	-
602059.0	90.3	18	3	1349.0	1619.0	1260.0
127037.0	81.4	18	2	1882.0	1472.0	-
280270.0	61.9	18	1	1400.0	-	-
430452.0	86.4	18	3	1365.0	1923.0	1977.0
583660.0	96.4	18	3	1505.0	1022.0	1333.0
108521.0	55.0	18	1	1893.0	-	-
260864.0	67.1	18	2	1215.0	1584.0	-
414270.0	62.1	18	1	1419.0	-	-
565445.0	72.9	18	2	1892.0	1370.0	-
89370.0	85.3	18	3	1510.0	1379.0	1390.0

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)
229747.0	93.4	20	3	1008.0	1013.0	1232.0
375582.0	54.4	20	1	1491.0	-	-
518786.0	72.7	20	2	1746.0	1991.0	-
67116.0	98.1	20	3	1845.0	1033.0	1031.0
212458.0	63.1	20	1	1737.0	-	-
356178.0	92.3	20	3	1187.0	1258.0	1596.0
500610.0	97.6	20	3	1392.0	1364.0	1412.0
49390.0	74.0	20	2	1562.0	1356.0	-
194586.0	65.5	20	1	1734.0	-	-
339051.0	81.6	20	2	1201.0	1649.0	-
484880.0	63.0	20	1	1614.0	-	-
31529.0	73.6	20	2	1647.0	1712.0	-
176259.0	82.2	20	2	1696.0	1575.0	-
321055.0	78.4	20	2	1384.0	1757.0	-
464519.0	94.2	20	3	1823.0	1318.0	1656.0
13669.0	92.4	20	3	1358.0	1628.0	1952.0
158242.0	86.6	20	3	1231.0	1026.0	1732.0
303975.0	52.3	20	1	1663.0	-	-
448583.0	69.1	20	2	1160.0	1179.0	-
594745.0	53.1	20	1	1120.0	-	-



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)
155953.0	90.0	17	3	1970.0	1108.0	1727.0
317552.0	81.3	17	2	1394.0	1159.0	-
479514.0	58.5	17	1	1313.0	-	-
641136.0	54.9	17	1	1050.0	-	-
136479.0	72.7	17	2	1503.0	1849.0	-
297369.0	68.0	17	2	1830.0	1487.0	-
457571.0	93.4	17	3	1924.0	1280.0	1099.0
619293.0	71.0	17	2	1184.0	1965.0	-
116922.0	62.9	17	1	1880.0	-	-
277793.0	73.4	17	2	1517.0	1224.0	-
439475.0	58.3	17	1	1744.0	-	-
598525.0	93.5	17	3	1429.0	1145.0	1621.0
96956.0	71.9	17	2	1028.0	1574.0	-
257383.0	87.4	17	3	1381.0	1630.0	1212.0
419891.0	65.6	17	1	1300.0	-	-
579783.0	68.2	17	2	1841.0	1154.0	-
76786.0	88.3	17	3	1715.0	1982.0	1762.0
238472.0	62.2	17	1	1773.0	-	-

Type 5 Radar Waveform_30

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
376499.0	86.8	19	3	1760.0	1968.0	1597.0
530167.0	67.4	19	2	1694.0	1520.0	-
54212.0	75.9	19	2	1753.0	1319.0	-
207010.0	50.8	19	1	1960.0	-	-
359120.0	70.9	19	2	1583.0	1415.0	-
512393.0	56.9	19	1	1987.0	-	-
35530.0	55.6	19	1	1396.0	-	-
188262.0	66.6	19	1	1755.0	-	-
339071.0	99.2	19	3	1784.0	1764.0	1797.0
491399.0	83.5	19	3	1314.0	1770.0	1691.0
16633.0	92.2	19	3	1327.0	1173.0	1591.0
169407.0	54.0	19	1	1904.0	-	-
321534.0	68.4	19	2	1598.0	1456.0	-
474960.0	64.7	19	1	1743.0	-	-
624737.0	93.0	19	3	1851.0	1741.0	1139.0
150207.0	69.7	19	2	1573.0	1954.0	-
302180.0	95.4	19	3	1368.0	1211.0	1675.0
456281.0	62.0	19	1	1554.0	-	-
605798.0	95.9	19	3	1912.0	1276.0	1763.0



Radar Type 6 - Radar Statistical Performance

Trail #	1=Detection 0=No Detection	Trail #	1=Detection 0=No Detection
1	1	16	1
2	1	17	1
3	1	18	1
4	1	19	1
5	1	20	1
6	1	21	1
7	1	22	1
8	1	23	1
9	0	24	1
10	1	25	1
11	1	26	1
12	1	27	1
13	1	28	1
14	1	29	1
15	1	30	1
Detection Percentage (%)			96.7%

Type 6 Radar Waveform_1					
Frequency List (MHz)	0	1	2	3	4
0	5471	5253	5276	5470	5666
5	5592	5708	5534	5583	5723
10	5495	5329	5646	5493	5279
15	5623	5525	5582	5724	5576
20	5568	5355	5416	5284	5425
25	5368	5629	5432	5462	5499
30	5274	5674	5480	5633	5434
35	5544	5523	5330	5341	5483
40	5628	5588	5383	5665	5507
45	5666	5264	5295	5697	5545
50	5346	5550	5682	5541	5632
55	5514	5687	5252	5498	5608
60	5721	5402	5263	5371	5439
65	5706	5406	5644	5485	5335
70	5268	5492	5513	5618	5441
75	5643	5668	5418	5417	5624
80	5551	5675	5277	5260	5574
85	5350	5713	5638	5476	5481
90	5477	5705	5328	5693	5494
95	5304	5497	5283	5711	5400

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5251	5492	5687	5631	5411
5	5256	5255	5609	5271	5552
10	5426	5690	5688	5300	5711
15	5652	5685	5294	5293	5479
20	5337	5296	5408	5724	5647
25	5277	5474	5258	5466	5504
30	5485	5706	5414	5254	5453
35	5573	5257	5319	5580	5352
40	5322	5526	5393	5477	5497
45	5487	5508	5269	5317	5657
50	5721	5397	5261	5446	5626
55	5586	5704	5506	5698	5530
60	5298	5288	5709	5620	5684
65	5669	5388	5267	5616	5536
70	5666	5351	5592	5362	5594
75	5400	5612	5313	5336	5399
80	5637	5332	5340	5253	5555
85	5601	5668	5431	5478	5452
90	5493	5699	5528	5661	5606
95	5291	5384	5305	5715	5635

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5409	5256	5623	5317	5253
5	5298	5655	5684	5337	5284
10	5357	5479	5350	5408	5321
15	5702	5304	5313	5339	5485
20	5487	5406	5712	5497	5697
25	5438	5604	5677	5362	5403
30	5546	5374	5663	5629	5651
35	5348	5687	5258	5266	5636
40	5416	5464	5633	5474	5426
45	5370	5591	5705	5273	5447
50	5449	5422	5448	5269	5473
55	5442	5540	5419	5703	5572
60	5659	5463	5708	5541	5446
65	5252	5395	5303	5331	5469
70	5576	5595	5589	5359	5581
75	5433	5382	5477	5272	5588
80	5431	5254	5489	5397	5661
85	5288	5314	5482	5251	5650
90	5658	5465	5715	5346	5368
95	5678	5597	5263	5399	5706

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5664	5495	5656	5478	5473
5	5340	5677	5284	5500	5491
10	5666	5268	5391	5506	5342
15	5315	5431	5416	5287	5572
20	5275	5489	5670	5326	5553
25	5405	5466	5437	5588	5360
30	5620	5369	5655	5471	5376
35	5439	5483	5411	5475	5499
40	5402	5398	5258	5350	5674
45	5288	5334	5703	5598	5567
50	5417	5630	5494	5609	5522
55	5543	5313	5628	5653	5373
60	5673	5693	5286	5717	5658
65	5601	5272	5270	5323	5695
70	5438	5449	5318	5453	5525
75	5458	5382	5595	5251	5684
80	5631	5336	5624	5480	5279
85	5436	5470	5348	5711	5328
90	5252	5401	5576	5366	5597
95	5704	5426	5406	5316	5365

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5444	5259	5592	5639	5315
5	5382	5602	5359	5663	5320
10	5597	5532	5432	5701	5363
15	5403	5461	5519	5332	5394
20	5406	5641	5691	5578	5643
25	5405	5608	5667	5471	5252
30	5724	5577	5487	5291	5418
35	5530	5279	5661	5666	5411
40	5582	5718	5541	5468	5662
45	5330	5282	5346	5379	5599
50	5579	5299	5550	5528	5293
55	5264	5721	5448	5324	5341
60	5514	5442	5318	5695	5302
65	5670	5619	5419	5710	5278
70	5490	5493	5342	5309	5698
75	5287	5425	5277	5422	5576
80	5668	5439	5378	5395	5625
85	5284	5626	5723	5404	5534
90	5653	5684	5575	5622	5650
95	5513	5717	5436	5665	5361

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5699	5498	5528	5325	5535
5	5521	5624	5434	5351	5527
10	5321	5473	5421	5384	5491
15	5588	5525	5377	5586	5414
20	5332	5632	5570	5616	5480
25	5354	5336	5296	5505	5294
30	5613	5534	5702	5581	5489
35	5557	5621	5647	5339	5580
40	5250	5287	5656	5306	5465
45	5591	5310	5365	5307	5432
50	5486	5455	5475	5601	5617
55	5683	5402	5417	5635	5485
60	5571	5483	5640	5609	5496
65	5662	5620	5659	5692	5700
70	5288	5353	5511	5392	5323
75	5611	5401	5711	5696	5714
80	5420	5630	5406	5689	5720
85	5495	5292	5587	5441	5423
90	5488	5678	5345	5470	5372
95	5437	5572	5615	5419	5380

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5382	5262	5464	5389	5377
5	5563	5549	5509	5417	5259
10	5362	5585	5514	5616	5405
15	5482	5715	5628	5325	5303
20	5422	5401	5670	5659	5589
25	5271	5681	5442	5400	5539
30	5336	5599	5491	5355	5309
35	5696	5334	5443	5492	5494
40	5564	5370	5594	5546	5559
45	5423	5290	5448	5365	5485
50	5276	5331	5651	5652	5328
55	5414	5530	5622	5356	5607
60	5357	5359	5700	5648	5441
65	5419	5608	5253	5532	5655
70	5534	5583	5378	5326	5363
75	5263	5341	5407	5615	5662
80	5515	5277	5620	5416	5437
85	5434	5707	5484	5455	5671
90	5686	5368	5351	5352	5566
95	5498	5367	5675	5338	5592

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5637	5501	5400	5550	5597
5	5605	5571	5584	5580	5563
10	5293	5471	5555	5336	5426
15	5570	5367	5256	5370	5592
20	5333	5567	5611	5651	5562
25	5634	5533	5645	5504	5573
30	5475	5488	5448	5657	5507
35	5263	5425	5714	5267	5505
40	5403	5453	5532	5311	5556
45	5352	5270	5531	5423	5538
50	5638	5585	5703	5417	5712
55	5474	5335	5310	5322	5330
60	5257	5338	5530	5273	5720
65	5554	5644	5557	5289	5450
70	5337	5277	5364	5329	5687
75	5353	5629	5610	5461	5428
80	5382	5659	5628	5443	5679
85	5437	5617	5340	5276	5670
90	5579	5420	5446	5444	5506
95	5357	5441	5612	5591	5596

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5417	5265	5336	5711	5439
5	5647	5496	5659	5268	5295
10	5699	5260	5596	5434	5447
15	5658	5494	5359	5415	5309
20	5341	5636	5552	5535	5522
25	5482	5373	5705	5607	5517
30	5377	5405	5300	5281	5327
35	5402	5516	5510	5420	5419
40	5339	5536	5470	5454	5553
45	5628	5614	5384	5428	5461
50	5431	5279	5506	5438	5321
55	5523	5264	5512	5301	5386
60	5503	5572	5580	5546	5500
65	5467	5703	5574	5720	5615
70	5349	5350	5429	5707	5588
75	5579	5484	5571	5363	5436
80	5263	5368	5331	5340	5593
85	5633	5296	5288	5497	5692
90	5704	5698	5475	5700	5613
95	5676	5466	5638	5277	5406

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5672	5504	5272	5397	5659
5	5311	5518	5259	5431	5502
10	5533	5524	5637	5629	5468
15	5271	5462	5460	5501	5349
20	5327	5590	5257	5508	5313
25	5334	5576	5641	5559	5363
30	5362	5515	5433	5525	5541
35	5607	5403	5573	5333	5653
40	5716	5408	5694	5550	5588
45	5608	5697	5442	5547	5693
50	5337	5330	5595	5261	5265
55	5711	5596	5702	5667	5668
60	5517	5509	5469	5543	5455
65	5264	5309	5612	5418	5421
70	5432	5385	5683	5451	5604
75	5617	5344	5591	5276	5480
80	5435	5563	5611	5526	5718
85	5532	5488	5253	5465	5388
90	5466	5412	5376	5712	5630
95	5256	5450	5536	5634	5554

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5452	5268	5683	5558	5501
5	5353	5443	5334	5497	5331
10	5464	5313	5300	5349	5489
15	5262	5651	5468	5408	5693
20	5260	5396	5531	5346	5481
25	5676	5283	5304	5438	5675
30	5698	5252	5319	5255	5682
35	5345	5680	5674	5348	5344
40	5492	5324	5459	5547	5517
45	5588	5305	5500	5600	5580
50	5688	5308	5381	5306	5559
55	5587	5424	5550	5417	5486
60	5621	5644	5358	5462	5341
65	5295	5491	5404	5678	5616
70	5407	5696	5590	5419	5532
75	5709	5659	5506	5420	5724
80	5265	5325	5368	5366	5261
85	5599	5626	5608	5343	5374
90	5656	5583	5596	5502	5713
95	5722	5553	5472	5446	5636

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5610	5507	5619	5719	5721
5	5395	5465	5409	5660	5538
10	5298	5577	5341	5544	5510
15	5350	5303	5571	5453	5410
20	5268	5562	5472	5338	5454
25	5467	5542	5709	5265	5616
30	5276	5470	5359	5640	5722
35	5314	5501	5258	5331	5407
40	5662	5602	5641	5349	5568
45	5388	5461	5653	5370	5484
50	5432	5382	5531	5515	5504
55	5607	5305	5592	5523	5648
60	5693	5435	5692	5353	5714
65	5351	5299	5499	5405	5535
70	5635	5389	5369	5306	5620
75	5496	5517	5288	5311	5508
80	5621	5313	5716	5300	5561
85	5456	5486	5718	5478	5383
90	5518	5358	5664	5366	5332
95	5495	5715	5572	5320	5702

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5390	5271	5555	5405	5563
5	5437	5484	5348	5270	5704
10	5463	5382	5264	5531	5438
15	5430	5674	5496	5602	5276
20	5253	5413	5427	5355	5462
25	5613	5268	5307	5708	5588
30	5608	5363	5386	5502	5654
35	5647	5645	5490	5600	5367
40	5638	5278	5548	5471	5519
45	5706	5257	5343	5660	5483
50	5583	5378	5703	5458	5700
55	5599	5330	5688	5449	5480
60	5478	5418	5302	5275	5658
65	5569	5680	5356	5488	5635
70	5310	5611	5424	5261	5489
75	5474	5384	5397	5509	5298
80	5452	5374	5505	5258	5524
85	5630	5679	5395	5429	5507
90	5637	5265	5408	5417	5303
95	5467	5421	5499	5705	5295

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5645	5510	5491	5469	5308
5	5576	5412	5559	5511	5574
10	5635	5252	5423	5362	5552
15	5526	5557	5302	5543	5319
20	5662	5322	5451	5419	5400
25	5621	5411	5341	5372	5446
30	5665	5328	5285	5658	5525
35	5593	5634	5429	5581	5670
40	5538	5607	5585	5528	5554
45	5577	5284	5522	5694	5361
50	5534	5573	5406	5416	5415
55	5321	5459	5378	5394	5409
60	5345	5424	5716	5251	5689
65	5393	5364	5483	5428	5474
70	5638	5490	5383	5705	5512
75	5617	5365	5649	5619	5519
80	5437	5502	5453	5427	5472
85	5264	5587	5461	5410	5463
90	5354	5660	5320	5476	5580
95	5700	5356	5590	5413	5651

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5425	5274	5427	5630	5625
5	5618	5337	5634	5577	5306
10	5469	5516	5464	5557	5573
15	5517	5587	5405	5491	5511
20	5670	5488	5392	5508	5373
25	5509	5263	5544	5476	5336
30	5477	5622	5543	5534	5381
35	5567	5684	5430	5582	5572
40	5420	5278	5372	5632	5514
45	5637	5538	5409	5570	5537
50	5585	5284	5704	5644	5604
55	5366	5605	5615	5408	5588
60	5339	5716	5268	5370	5442
65	5297	5250	5700	5256	5286
70	5597	5460	5483	5466	5342
75	5663	5346	5329	5254	5335
80	5683	5499	5270	5411	5702
85	5304	5262	5415	5658	5283
90	5593	5388	5445	5531	5564
95	5598	5549	5313	5371	5708

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5583	5610	5363	5316	5370
5	5660	5359	5709	5265	5513
10	5400	5305	5505	5277	5594
15	5605	5714	5411	5536	5325
20	5678	5557	5333	5500	5346
25	5397	5687	5272	5580	5530
30	5366	5579	5283	5686	5676
35	5706	5300	5323	5260	5486
40	5259	5361	5414	5515	5629
45	5391	5720	5596	5293	5674
50	5349	5713	5636	5373	5527
55	5588	5317	5320	5434	5379
60	5717	5708	5284	5548	5569
65	5721	5286	5435	5526	5564
70	5669	5446	5266	5710	5442
75	5301	5546	5331	5327	5581
80	5267	5591	5372	5496	5465
85	5330	5253	5287	5399	5466
90	5431	5481	5428	5599	5697
95	5354	5586	5692	5652	5511

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5363	5374	5299	5477	5687
5	5702	5284	5309	5428	5720
10	5331	5569	5546	5472	5615
15	5693	5366	5514	5581	5517
20	5589	5723	5371	5319	5663
25	5539	5378	5684	5404	5572
30	5255	5536	5401	5460	5399
35	5370	5391	5594	5510	5497
40	5573	5541	5352	5280	5626
45	5275	5328	5654	5346	5561
50	5700	5414	5462	5253	5435
55	5505	5274	5631	5350	5398
60	5326	5380	5395	5359	5466
65	5670	5267	5418	5367	5529
70	5269	5559	5260	5397	5377
75	5308	5358	5372	5396	5660
80	5708	5570	5250	5591	5420
85	5679	5301	5593	5605	5468
90	5641	5629	5394	5671	5709
95	5698	5337	5361	5342	5313

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5618	5613	5710	5638	5432
5	5366	5306	5384	5591	5549
10	5640	5455	5587	5667	5636
15	5493	5617	5529	5709	5597
20	5317	5312	5581	5292	5551
25	5391	5410	5438	5711	5716
30	5616	5612	5694	5509	5579
35	5390	5663	5411	5624	5290
40	5520	5720	5679	5351	5615
45	5399	5576	5590	5263	5379
50	5596	5703	5700	5450	5321
55	5500	5563	5271	5687	5318
60	5305	5289	5619	5261	5477
65	5688	5548	5435	5515	5369
70	5408	5394	5387	5420	5610
75	5628	5311	5393	5380	5708
80	5310	5686	5471	5452	5499
85	5283	5611	5469	5343	5485
90	5696	5650	5383	5356	5280
95	5526	5461	5300	5606	5406

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5398	5377	5646	5324	5652
5	5408	5706	5459	5657	5281
10	5571	5719	5250	5290	5297
15	5620	5720	5574	5426	5605
20	5483	5253	5670	5265	5342
25	5340	5309	5514	5472	5278
30	5450	5356	5386	5417	5551
35	5661	5341	5325	5348	5707
40	5703	5285	5717	5511	5331
45	5494	5673	5452	5713	5355
50	5291	5314	5640	5374	5701
55	5415	5269	5532	5691	5616
60	5619	5251	5490	5568	5675
65	5580	5351	5507	5501	5372
70	5257	5370	5653	5259	5540
75	5566	5270	5387	5500	5409
80	5292	5471	5390	5575	5611
85	5273	5403	5425	5700	5319
90	5448	5714	5330	5502	5276
95	5597	5665	5486	5252	5316

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5653	5616	5582	5485	5494
5	5450	5253	5534	5345	5488
10	5405	5508	5291	5678	5385
15	5650	5348	5619	5618	5516
20	5552	5662	5713	5705	5667
25	5512	5506	5320	5407	5571
30	5538	5712	5690	5286	5554
35	5336	5315	5544	5428	5714
40	5440	5311	5577	5256	5505
45	5503	5706	5467	5365	5351
50	5672	5645	5497	5611	5563
55	5641	5661	5418	5258	5448
60	5542	5294	5691	5517	5711
65	5519	5375	5629	5676	5487
70	5472	5581	5724	5515	5703
75	5660	5709	5251	5610	5665
80	5456	5387	5392	5514	5290
85	5333	5595	5271	5476	5376
90	5613	5720	5364	5561	5331
95	5511	5589	5411	5498	5346

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5336	5380	5518	5549	5714
5	5492	5653	5609	5508	5317
10	5297	5332	5680	5699	5473
15	5302	5354	5664	5335	5524
20	5718	5707	5276	5686	5496
25	5616	5715	5722	5540	5459
30	5480	5364	5689	5312	5532
35	5377	5350	5269	5250	5501
40	5495	5482	5668	5711	5272
45	5291	5660	5692	5558	5390
50	5582	5643	5416	5440	5398
55	5685	5565	5698	5285	5612
60	5315	5583	5678	5280	5368
65	5514	5466	5351	5645	5432
70	5273	5570	5475	5333	5700
75	5474	5672	5305	5319	5623
80	5446	5620	5597	5384	5587
85	5607	5296	5690	5430	5624
90	5337	5303	5251	5301	5493
95	5573	5536	5386	5662	5393

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5591	5619	5454	5710	5556
5	5631	5675	5684	5671	5524
10	5267	5561	5373	5400	5720
15	5429	5457	5612	5527	5532
20	5312	5648	5268	5659	5384
25	5468	5346	5448	5477	5501
30	5369	5321	5464	5255	5396
35	5621	5422	5639	5340	5578
40	5420	5433	5708	5676	5649
45	5275	5514	5655	5458	5344
50	5467	5529	5696	5436	5398
55	5413	5579	5583	5444	5273
60	5623	5587	5689	5661	5715
65	5415	5686	5537	5442	5575
70	5657	5544	5425	5423	5310
75	5571	5258	5702	5309	5660
80	5381	5307	5417	5449	5259
85	5407	5481	5397	5535	5257
90	5335	5375	5682	5650	5646
95	5456	5372	5320	5504	5447

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5371	5383	5390	5396	5301
5	5673	5600	5284	5359	5256
10	5576	5447	5414	5595	5266
15	5552	5556	5560	5657	5719
20	5443	5478	5686	5357	5632
25	5272	5320	5549	5511	5543
30	5355	5278	5644	5713	5550
35	5535	5559	5514	5575	5650
40	5276	5661	5358	5327	5605
45	5629	5351	5333	5567	5542
50	5712	5520	5516	5618	5519
55	5263	5586	5376	5603	5398
60	5457	5573	5436	5568	5419
65	5592	5607	5538	5364	5722
70	5393	5332	5416	5578	5506
75	5652	5392	5513	5448	5566
80	5291	5348	5366	5483	5345
85	5281	5502	5388	5319	5544
90	5435	5645	5633	5263	5635
95	5316	5667	5399	5252	5354

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5626	5622	5326	5557	5618
5	5715	5359	5425	5560	5507
10	5711	5455	5693	5287	5640
15	5683	5663	5702	5533	5451
20	5644	5627	5349	5605	5538
25	5269	5277	5656	5545	5682
30	5719	5710	5384	5390	5273
35	5674	5272	5310	5350	5564
40	5590	5366	5296	5341	5324
45	5437	5609	5434	5391	5620
50	5332	5588	5696	5569	5329
55	5342	5299	5330	5318	5595
60	5428	5700	5610	5348	5418
65	5650	5264	5313	5661	5603
70	5699	5694	5528	5581	5355
75	5628	5351	5385	5568	5612
80	5600	5381	5540	5408	5278
85	5697	5320	5705	5282	5412
90	5486	5553	5323	5306	5517
95	5328	5684	5454	5252	5708

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5309	5386	5262	5718	5363
5	5379	5547	5434	5588	5292
10	5438	5500	5496	5413	5308
15	5253	5713	5291	5272	5250
20	5459	5568	5578	5426	5596
25	5480	5285	5579	5724	5608
30	5667	5502	5639	5338	5581
35	5503	5478	5429	5449	5709
40	5321	5366	5589	5517	5352
45	5673	5694	5464	5397	5620
50	5418	5543	5549	5390	5284
55	5508	5414	5399	5259	5555
60	5655	5719	5562	5697	5435
65	5494	5497	5280	5611	5681
70	5582	5604	5310	5354	5688
75	5377	5491	5520	5704	5471
80	5275	5514	5698	5342	5411
85	5440	5666	5373	5488	5372
90	5302	5437	5701	5509	5695
95	5625	5590	5629	5684	5692

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5564	5625	5673	5404	5680
5	5421	5569	5509	5276	5499
10	5272	5289	5537	5608	5329
15	5341	5365	5297	5695	5442
20	5370	5606	5430	5551	5692
25	5545	5683	5486	5613	5291
30	5594	5624	5717	5316	5380
35	5454	5377	5656	5489	5268
40	5532	5647	5346	5318	5600
45	5410	5251	5484	5340	5573
50	5671	5507	5366	5493	5578
55	5713	5698	5708	5388	5555
60	5500	5487	5642	5542	5288
65	5686	5258	5645	5300	5449
70	5597	5684	5431	5483	5269
75	5701	5333	5326	5709	5601
80	5301	5393	5631	5305	5506
85	5720	5491	5439	5571	5653
90	5378	5277	5659	5620	5257
95	5407	5312	5345	5694	5722

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5344	5389	5609	5565	5425
5	5463	5591	5584	5439	5328
10	5678	5553	5675	5350	5332
15	5492	5400	5265	5634	5378
20	5473	5547	5519	5524	5580
25	5397	5314	5590	5647	5430
30	5483	5581	5457	5586	5545
35	5270	5431	5403	5679	5615
40	5488	5489	5315	5602	5549
45	5683	5468	5304	5371	5594
50	5274	5722	5596	5664	5340
55	5291	5667	5316	5527	5719
60	5517	5720	5445	5319	5585
65	5635	5672	5477	5656	5578
70	5521	5583	5309	5280	5459
75	5703	5670	5356	5469	5690
80	5614	5557	5460	5694	5269
85	5429	5601	5365	5698	5685
90	5294	5343	5384	5311	5541
95	5558	5357	5619	5285	5518

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5599	5628	5545	5251	5267
5	5505	5516	5659	5535	5609
10	5439	5716	5523	5371	5420
15	5619	5503	5310	5351	5366
20	5639	5488	5511	5497	5724
25	5517	5694	5681	5472	5372
30	5538	5672	5717	5406	5658
35	5636	5541	5584	5317	5518
40	5320	5426	5254	5409	5531
45	5432	5388	5429	5260	5470
50	5450	5298	5307	5487	5284
55	5479	5621	5506	5690	5646
60	5410	5723	5391	5312	5708
65	5687	5451	5666	5604	5435
70	5662	5542	5476	5515	5671
75	5561	5338	5624	5282	5644
80	5504	5328	5318	5553	5399
85	5363	5589	5508	5326	5667
90	5374	5674	5269	5416	5430
95	5366	5425	5502	5294	5684

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5379	5392	5481	5315	5487
5	5644	5538	5259	5668	5267
10	5443	5703	5282	5621	5508
15	5271	5606	5258	5543	5297
20	5708	5429	5600	5470	5673
25	5720	5323	5715	5514	5358
30	5398	5491	5604	5700	5349
35	5337	5262	5328	5357	5403
40	5364	5494	5406	5363	5412
45	5471	5313	5523	5346	5626
50	5396	5688	5667	5575	5696
55	5661	5300	5432	5555	5692
60	5477	5513	5533	5647	5519
65	5343	5562	5287	5652	5453
70	5411	5511	5596	5658	5338
75	5594	5345	5641	5441	5407
80	5584	5388	5510	5518	5450
85	5611	5312	5493	5683	5679
90	5391	5254	5350	5314	5409
95	5469	5623	5500	5506	5532

Type 6 Radar Waveform_30

Frequency List (MHz)	0	1	2	3	4
0	5537	5631	5417	5476	5329
5	5686	5463	5334	5356	5571
10	5374	5492	5323	5341	5413
15	5596	5301	5709	5303	5260
20	5305	5399	5467	5592	5443
25	5622	5525	5448	5524	5274
30	5556	5722	5355	5530	5643
35	5424	5364	5440	5705	5512
40	5717	5671	5486	5302	5259
45	5403	5292	5392	5554	5545
50	5366	5313	5600	5327	5400
55	5485	5511	5550	5380	5529
60	5411	5362	5632	5332	5265
65	5377	5387	5518	5520	5336
70	5482	5683	5351	5613	5365
75	5359	5638	5415	5680	5580
80	5480	5716	5326	5633	5590
85	5372	5375	5477	5505	5636
90	5407	5426	5702	5386	5404
95	5384	5607	5363	5499	5694



Product	AX3000 Ceiling Mount Wi-Fi 6 Access Point	Temperature	22°C
Test Engineer	Eric Lin	Relative Humidity	65%
Test Site	SR2	Test Date	2021/12/31
Test Item	Radar Statistical Performance Check (802.11ax-HE160 mode – 5570MHz)		

Radar Type 1~4 - Radar Statistical Performance

Trail #	Type 1		Type 2		Type 3		Type 4	
	Test Freq. (MHz)	1=Detection 0=No Detection	Test Freq. (MHz)	1=Detection 0=No Detection	Test Freq. (MHz)	1=Detection 0=No Detection	Test Freq. (MHz)	1=Detection 0=No Detection
1	5492	1	5648	0	5492	0	5648	1
2	5560	1	5604	1	5528	0	5595	1
3	5629	1	5516	1	5528	1	5536	1
4	5496	1	5504	1	5622	1	5548	1
5	5502	1	5623	1	5622	1	5575	1
6	5496	1	5562	1	5645	1	5521	0
7	5622	1	5635	0	5526	1	5523	0
8	5614	1	5536	1	5505	0	5579	1
9	5602	1	5538	1	5606	0	5517	0
10	5522	1	5593	1	5563	1	5629	1
11	5614	1	5596	1	5516	0	5578	0
12	5611	1	5499	1	5529	1	5645	0
13	5570	1	5532	1	5614	1	5492	1
14	5600	1	5570	1	5570	1	5567	1
15	5625	1	5496	1	5584	1	5519	1
16	5564	1	5521	1	5619	1	5508	0
17	5604	1	5519	1	5624	0	5597	1
18	5580	1	5622	0	5533	1	5641	1
19	5636	1	5550	1	5520	1	5645	1
20	5610	1	5520	1	5584	1	5535	0
21	5534	1	5547	0	5552	1	5545	1
22	5596	1	5496	1	5627	1	5600	1
23	5495	1	5625	1	5557	1	5586	1
24	5634	1	5639	0	5555	0	5630	0
25	5518	1	5547	1	5558	0	5582	1



Trail #	Type 1		Type 2		Type 3		Type 4	
	Test Freq. (MHz)	1=Detectio n 0=No Detection	Test Freq. (MHz)	1=Detectio n 0=No Detection	Test Freq. (MHz)	1=Detectio n 0=No Detection	Test Freq. (MHz)	1=Detectio n 0=No Detection
26	5571	1	5547	1	5511	1	5497	1
27	5621	1	5535	1	5560	1	5608	1
28	5599	1	5510	1	5571	1	5549	0
29	5539	1	5519	1	5562	1	5591	1
30	5648	1	5492	1	5648	1	5492	1
Percentage (%)	100%		83.3%		73.3%		70.0%	

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

test waveforms is as follows: $\frac{P_d1 + P_d2 + P_d3 + P_d4}{4} = (100\% + 83.3\% + 73.3\% + 70.0\%) / 4 = 81.7\% (>80\%)$.

Radar Type 1							Radar Type 2						
	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	798.0	67	53466.0	Download	0	Type 2	4.8	190.0	29	5510.0
Download	1	Type 1	1.0	618.0	86	53148.0	Download	1	Type 2	4.6	222.0	29	6438.0
Download	2	Type 1	1.0	698.0	76	53048.0	Download	2	Type 2	1.3	205.0	23	4715.0
Download	3	Type 1	1.0	818.0	65	53170.0	Download	3	Type 2	4.4	168.0	28	4704.0
Download	4	Type 1	1.0	578.0	92	53176.0	Download	4	Type 2	3.3	176.0	27	4752.0
Download	5	Type 1	1.0	878.0	61	53558.0	Download	5	Type 2	3.7	219.0	27	5913.0
Download	6	Type 1	1.0	3066.0	18	55188.0	Download	6	Type 2	1.4	204.0	23	4692.0
Download	7	Type 1	1.0	918.0	58	53244.0	Download	7	Type 2	4.6	175.0	29	5075.0
Download	8	Type 1	1.0	518.0	102	52836.0	Download	8	Type 2	2.2	163.0	25	4075.0
Download	9	Type 1	1.0	898.0	59	52982.0	Download	9	Type 2	3.5	184.0	27	4968.0
Download	10	Type 1	1.0	858.0	62	53196.0	Download	10	Type 2	3.4	227.0	27	6129.0
Download	11	Type 1	1.0	738.0	72	53136.0	Download	11	Type 2	2.4	225.0	25	5625.0
Download	12	Type 1	1.0	778.0	68	52904.0	Download	12	Type 2	4.7	198.0	29	5742.0
Download	13	Type 1	1.0	938.0	57	53466.0	Download	13	Type 2	1.3	221.0	23	5083.0
Download	14	Type 1	1.0	678.0	78	52864.0	Download	14	Type 2	3.6	217.0	27	5859.0
Download	15	Type 1	1.0	1974.0	27	53298.0	Download	15	Type 2	4.7	188.0	29	5394.0
Download	16	Type 1	1.0	1017.0	52	52884.0	Download	16	Type 2	3.1	155.0	26	4030.0
Download	17	Type 1	1.0	1134.0	47	53298.0	Download	17	Type 2	4.5	174.0	29	5046.0
Download	18	Type 1	1.0	2147.0	25	53675.0	Download	18	Type 2	2.7	157.0	26	4082.0
Download	19	Type 1	1.0	2570.0	21	53970.0	Download	19	Type 2	2.2	220.0	25	5500.0
Download	20	Type 1	1.0	1479.0	36	53244.0	Download	20	Type 2	3.6	188.0	27	5076.0
Download	21	Type 1	1.0	779.0	68	52972.0	Download	21	Type 2	1.8	150.0	24	3600.0
Download	22	Type 1	1.0	2008.0	27	54216.0	Download	22	Type 2	3.7	215.0	27	5805.0
Download	23	Type 1	1.0	595.0	89	52955.0	Download	23	Type 2	3.2	202.0	26	5252.0
Download	24	Type 1	1.0	806.0	66	53196.0	Download	24	Type 2	2.1	160.0	24	3840.0
Download	25	Type 1	1.0	860.0	62	53320.0	Download	25	Type 2	4.9	216.0	29	6264.0
Download	26	Type 1	1.0	1353.0	40	54120.0	Download	26	Type 2	3.1	165.0	26	4290.0
Download	27	Type 1	1.0	1255.0	43	53965.0	Download	27	Type 2	4.4	223.0	28	6244.0
Download	28	Type 1	1.0	2903.0	19	55157.0	Download	28	Type 2	3.1	156.0	26	4056.0
Download	29	Type 1	1.0	991.0	54	53514.0	Download	29	Type 2	5.0	193.0	29	5597.0



Radar Type 3							Radar Type 4						
	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	9.8	303.0	18	5454.0	Download	0	Type 4	19.5	303.0	16	4848.0
Download	1	Type 3	9.6	420.0	18	7560.0	Download	1	Type 4	19.2	420.0	16	6720.0
Download	2	Type 3	6.3	341.0	16	5456.0	Download	2	Type 4	11.8	341.0	12	4092.0
Download	3	Type 3	9.4	351.0	18	6318.0	Download	3	Type 4	18.5	351.0	16	5616.0
Download	4	Type 3	8.3	382.0	17	6494.0	Download	4	Type 4	16.2	382.0	14	5348.0
Download	5	Type 3	8.7	487.0	18	8766.0	Download	5	Type 4	17.2	487.0	15	7305.0
Download	6	Type 3	6.4	413.0	16	6608.0	Download	6	Type 4	11.9	413.0	12	4956.0
Download	7	Type 3	9.6	285.0	18	5130.0	Download	7	Type 4	19.1	285.0	16	4560.0
Download	8	Type 3	7.2	309.0	16	4944.0	Download	8	Type 4	13.7	309.0	13	4017.0
Download	9	Type 3	8.5	312.0	17	5304.0	Download	9	Type 4	16.7	312.0	15	4680.0
Download	10	Type 3	8.4	264.0	17	4488.0	Download	10	Type 4	16.3	264.0	14	3696.0
Download	11	Type 3	7.4	281.0	17	4777.0	Download	11	Type 4	14.1	281.0	13	3653.0
Download	12	Type 3	9.7	396.0	18	7128.0	Download	12	Type 4	19.3	396.0	16	6336.0
Download	13	Type 3	6.3	479.0	16	7664.0	Download	13	Type 4	11.7	479.0	12	5748.0
Download	14	Type 3	8.6	204.0	17	3468.0	Download	14	Type 4	16.9	204.0	15	3060.0
Download	15	Type 3	9.7	452.0	18	8136.0	Download	15	Type 4	19.2	452.0	16	7232.0
Download	16	Type 3	8.1	305.0	17	5185.0	Download	16	Type 4	15.8	305.0	14	4270.0
Download	17	Type 3	9.5	219.0	18	3942.0	Download	17	Type 4	18.9	219.0	16	3504.0
Download	18	Type 3	7.7	300.0	17	5100.0	Download	18	Type 4	14.9	300.0	14	4200.0
Download	19	Type 3	7.2	394.0	16	6304.0	Download	19	Type 4	13.8	394.0	13	5122.0
Download	20	Type 3	8.6	499.0	17	8483.0	Download	20	Type 4	16.7	499.0	15	7485.0
Download	21	Type 3	6.8	322.0	16	5152.0	Download	21	Type 4	12.9	322.0	13	4186.0
Download	22	Type 3	8.7	313.0	18	5634.0	Download	22	Type 4	17.0	313.0	15	4695.0
Download	23	Type 3	8.2	267.0	17	4539.0	Download	23	Type 4	15.9	267.0	14	3738.0
Download	24	Type 3	7.1	446.0	16	7136.0	Download	24	Type 4	13.5	446.0	13	5798.0
Download	25	Type 3	9.9	357.0	18	6426.0	Download	25	Type 4	19.8	357.0	16	5712.0
Download	26	Type 3	8.1	390.0	17	6630.0	Download	26	Type 4	15.8	390.0	14	5460.0
Download	27	Type 3	9.4	207.0	18	3726.0	Download	27	Type 4	18.5	207.0	16	3312.0
Download	28	Type 3	8.1	261.0	17	4437.0	Download	28	Type 4	15.6	261.0	14	3654.0
Download	29	Type 3	10.0	495.0	18	8910.0	Download	29	Type 4	20.0	495.0	16	7920.0



Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
1	5570	1	16	5499.6	1
2	5570	1	17	5497.2	1
3	5570	0	18	5499.2	1
4	5570	1	19	5496.4	1
5	5570	1	20	5495.6	1
6	5570	1	21	5642	1
7	5570	1	22	5644.8	1
8	5570	1	23	5642	1
9	5570	1	24	5642.8	1
10	5570	1	25	5644.4	1
11	5497.6	1	26	5640	1
12	5496	1	27	5642.8	1
13	5499.6	1	28	5640.8	1
14	5494.4	1	29	5642.8	1
15	5498	1	30	5640	1
Detection Percentage (%)					96.7%

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)
106257.0	96.8	19	3	1235.0	1348.0	1691.0
250540.0	95.1	19	3	1975.0	1212.0	1561.0
397097.0	54.5	19	1	1447.0	-	-
539086.0	91.5	19	3	1751.0	1223.0	1982.0
68564.0	79.0	19	2	1686.0	1885.0	-
233185.0	84.2	19	3	1102.0	1413.0	1138.0
379378.0	55.4	19	1	1190.0	-	-
521138.0	94.7	19	3	1849.0	1923.0	1380.0
70953.0	65.0	19	1	1834.0	-	-
215557.0	81.4	19	2	1661.0	1472.0	-
360056.0	79.4	19	2	1875.0	1669.0	-
504837.0	67.4	19	2	1708.0	1707.0	-
52828.0	95.8	19	3	1538.0	1781.0	1387.0
198281.0	53.9	19	1	1459.0	-	-
342242.0	82.9	19	2	1718.0	1840.0	-
486016.0	95.6	19	3	1435.0	1515.0	1688.0
35090.0	76.5	19	2	1945.0	1973.0	-
179492.0	93.7	19	3	1533.0	1757.0	1183.0
324835.0	71.8	19	2	1056.0	1745.0	-
470659.0	65.4	19	1	1549.0	-	-

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)
18219.0	81.8	19	2	1809.0	1383.0	-
170970.0	60.9	19	1	1914.0	-	-
321863.0	83.5	19	3	1632.0	1960.0	1863.0
475513.0	76.9	19	2	1386.0	1696.0	-
629504.0	63.8	19	1	1520.0	-	-
151609.0	98.4	19	3	1015.0	1856.0	1320.0
304231.0	76.7	19	2	1765.0	1475.0	-
455865.0	91.7	19	3	1255.0	1267.0	1760.0
609301.0	75.7	19	2	1023.0	1921.0	-
132982.0	99.6	19	3	1364.0	1017.0	1264.0
285773.0	71.5	19	2	1099.0	1450.0	-
436789.0	88.3	19	3	1589.0	1980.0	1195.0
592142.0	64.7	19	1	1219.0	-	-
114201.0	95.1	19	3	1316.0	1419.0	1029.0
267068.0	70.4	19	2	1169.0	1176.0	-
419490.0	74.5	19	2	1319.0	1306.0	-
572489.0	82.4	19	2	1047.0	1075.0	-
95739.0	66.6	19	1	1833.0	-	-
247371.0	98.1	19	3	1920.0	1254.0	1451.0

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)
846864.0	96.0	6	3	1076.0	1470.0	1519.0
1169051.0	89.6	6	3	1999.0	1160.0	1137.0
162296.0	90.5	6	3	1381.0	1785.0	1545.0
485686.0	64.8	6	1	1537.0	-	-
807087.0	95.6	6	3	1464.0	1043.0	1668.0
1130855.0	69.9	6	2	1167.0	1354.0	-
122596.0	87.3	6	3	1567.0	1827.0	1404.0
445325.0	73.8	6	2	1842.0	1409.0	-
766986.0	88.2	6	3	1951.0	1220.0	1685.0

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)
544280.0	67.2	18	2	1445.0	1363.0	-
41363.0	97.0	18	3	1507.0	1066.0	1276.0
202218.0	69.4	18	2	1871.0	1647.0	-
363578.0	80.9	18	2	1055.0	1503.0	-
523495.0	89.8	18	3	1050.0	1422.0	1543.0
21514.0	88.8	18	3	1894.0	1790.0	1646.0
182886.0	50.5	18	1	1776.0	-	-
343048.0	85.9	18	3	1022.0	1838.0	1032.0
505342.0	61.5	18	1	1853.0	-	-
1764.0	77.6	18	2	1252.0	1340.0	-
162850.0	77.6	18	2	1385.0	1097.0	-
323918.0	80.6	18	2	1511.0	1007.0	-
485525.0	57.4	18	1	1793.0	-	-
647243.0	63.8	18	1	1314.0	-	-
143043.0	69.0	18	2	1020.0	1299.0	-
304444.0	65.4	18	1	1717.0	-	-
466122.0	59.9	18	1	1136.0	-	-
624807.0	91.2	18	3	1271.0	1278.0	1479.0

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)
148070.0	52.7	14	1	1514.0	-	-
341694.0	50.7	14	1	1595.0	-	-
533371.0	83.5	14	3	1398.0	1178.0	1943.0
728906.0	58.3	14	1	1666.0	-	-
124205.0	63.1	14	1	1583.0	-	-
317707.0	59.9	14	1	1934.0	-	-
509247.0	95.6	14	3	1277.0	1935.0	1869.0
703804.0	75.9	14	2	1449.0	1635.0	-
100198.0	75.9	14	2	1180.0	1637.0	-
292920.0	91.4	14	3	1653.0	1847.0	1002.0
485635.0	96.1	14	3	1122.0	1971.0	1767.0
678841.0	88.0	14	3	1864.0	1107.0	1468.0
76487.0	57.0	14	1	1736.0	-	-
269963.0	76.6	14	2	1004.0	1108.0	-
463056.0	74.6	14	2	1828.0	1009.0	-

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)
613696.0	88.6	15	3	1772.0	1368.0	1550.0
49258.0	74.5	15	2	1763.0	1243.0	-
230255.0	78.7	15	2	1889.0	1675.0	-
411608.0	80.2	15	2	1311.0	1676.0	-
592195.0	90.6	15	3	1418.0	1234.0	1074.0
26906.0	98.5	15	3	1177.0	1140.0	1661.0
208181.0	75.9	15	2	1093.0	1664.0	-
388805.0	94.5	15	3	1663.0	1123.0	1134.0
569304.0	84.6	15	3	1248.0	1510.0	1749.0
4632.0	62.9	15	1	1986.0	-	-
186159.0	54.7	15	1	1544.0	-	-
365876.0	89.0	15	3	1712.0	1932.0	1579.0
548757.0	67.5	15	2	1077.0	1081.0	-
728136.0	88.5	15	3	1338.0	1172.0	1693.0
163392.0	75.8	15	2	1602.0	1806.0	-
344599.0	71.4	15	2	1786.0	1328.0	-

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)
935400.0	99.4	6	3	1238.0	1896.0	1342.0
1256854.0	85.6	6	3	1958.0	1877.0	1524.0
251579.0	78.8	6	2	1040.0	1014.0	-
573153.0	84.6	6	3	1512.0	1598.0	1965.0
896674.0	73.1	6	2	1287.0	1746.0	-
1220739.0	54.6	6	1	1478.0	-	-
211922.0	58.8	6	1	1341.0	-	-
534199.0	83.8	6	3	1036.0	1150.0	1080.0
858041.0	59.4	6	1	1312.0	-	-

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)
555188.0	85.4	19	3	1596.0	1899.0	1953.0
81404.0	63.8	19	1	1648.0	-	-
234390.0	62.9	19	1	1089.0	-	-
386769.0	59.1	19	1	1959.0	-	-
537918.0	89.9	19	3	1216.0	1196.0	1361.0
62493.0	73.6	19	2	1292.0	1289.0	-
214906.0	70.6	19	2	1237.0	1748.0	-
368344.0	51.0	19	1	1302.0	-	-
521209.0	55.9	19	1	1298.0	-	-
43670.0	68.9	19	2	1658.0	1388.0	-
195563.0	89.3	19	3	1674.0	1462.0	1659.0
347371.0	90.3	19	3	1858.0	1844.0	1465.0
499632.0	85.2	19	3	1750.0	1640.0	1356.0
24898.0	69.3	19	2	1269.0	1644.0	-
176893.0	92.7	19	3	1473.0	1325.0	1803.0
330089.0	76.8	19	2	1005.0	1434.0	-
483680.0	56.2	19	1	1129.0	-	-
6107.0	99.0	19	3	1336.0	1051.0	1581.0
158075.0	95.5	19	3	1997.0	1710.0	1241.0

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)
538802.0	58.3	9	1	1964.0	-	-
802591.0	71.0	9	2	1290.0	1101.0	-
1066090.0	78.0	9	2	1018.0	1884.0	-
241713.0	87.5	9	3	1225.0	1744.0	1037.0
506351.0	50.0	9	1	1792.0	-	-
769825.0	70.0	9	2	1247.0	1494.0	-
1032101.0	96.7	9	3	1558.0	1258.0	1650.0
209808.0	52.3	9	1	1069.0	-	-
473039.0	78.2	9	2	1831.0	1743.0	-
735400.0	92.0	9	3	1870.0	1699.0	2000.0
1002636.0	51.5	9	1	1215.0	-	-

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)
121309.0	83.9	15	3	1607.0	1072.0	1437.0
303114.0	65.6	15	1	1883.0	-	-
482622.0	95.0	15	3	1401.0	1756.0	1713.0
665119.0	70.8	15	2	1539.0	1332.0	-
99361.0	55.2	15	1	1599.0	-	-
279764.0	84.7	15	3	1455.0	1578.0	1516.0
462543.0	62.9	15	1	1339.0	-	-
641419.0	85.4	15	3	1878.0	1585.0	1011.0
76751.0	94.7	15	3	1232.0	1466.0	1347.0
257649.0	89.4	15	3	1641.0	1329.0	1133.0
438326.0	84.2	15	3	1486.0	1810.0	1191.0
620216.0	87.9	15	3	1083.0	1063.0	1041.0
54661.0	61.5	15	1	1375.0	-	-
235710.0	69.6	15	2	1993.0	1019.0	-
416365.0	86.5	15	3	1156.0	1304.0	1471.0
598269.0	81.1	15	2	1506.0	1227.0	-

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)
34443.0	64.2	14	1	1613.0	-	-
228073.0	66.2	14	1	1626.0	-	-
420237.0	86.2	14	3	1275.0	1458.0	1670.0
615379.0	57.7	14	1	1570.0	-	-
10580.0	66.8	14	2	1013.0	1527.0	-
204223.0	55.7	14	1	1623.0	-	-
398084.0	63.4	14	1	1164.0	-	-
590697.0	75.4	14	2	1547.0	1141.0	-
782096.0	88.5	14	3	1769.0	1042.0	1886.0
180308.0	57.3	14	1	1908.0	-	-
373155.0	76.4	14	2	1950.0	1485.0	-
568004.0	62.9	14	1	1104.0	-	-
757932.0	89.2	14	3	1830.0	1994.0	1296.0
155905.0	93.2	14	3	1025.0	1860.0	1882.0
349619.0	71.2	14	2	1575.0	1266.0	-

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)
678450.0	92.5	10	3	1197.0	1321.0	1391.0
922542.0	59.0	10	1	1193.0	-	-
165999.0	54.4	10	1	1058.0	-	-
407023.0	85.0	10	3	1631.0	1119.0	1370.0
648754.0	73.7	10	2	1846.0	1968.0	-
889292.0	95.4	10	3	1198.0	1918.0	1893.0
136093.0	64.4	10	1	1522.0	-	-
378309.0	64.1	10	1	1382.0	-	-
620436.0	57.9	10	1	1493.0	-	-
862794.0	63.9	10	1	1274.0	-	-
106010.0	70.9	10	2	1990.0	1922.0	-
348261.0	54.2	10	1	1996.0	-	-

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)
372774.0	56.0	19	1	1350.0	-	-
524138.0	74.2	19	2	1822.0	1310.0	-
48170.0	83.1	19	2	1135.0	1205.0	-
201138.0	66.4	19	1	1217.0	-	-
353219.0	67.8	19	2	1619.0	1026.0	-
506702.0	63.5	19	1	1467.0	-	-
29283.0	88.9	19	3	1761.0	1200.0	1273.0
181979.0	82.5	19	2	1068.0	1281.0	-
333407.0	86.1	19	3	1663.0	1429.0	1456.0
485300.0	92.0	19	3	1702.0	1643.0	1452.0
10537.0	84.3	19	3	1629.0	1179.0	1733.0
162586.0	84.7	19	3	1427.0	1705.0	1513.0
315166.0	78.2	19	2	1606.0	1983.0	-
468767.0	52.2	19	1	1852.0	-	-
620365.0	69.5	19	2	1788.0	1210.0	-
144249.0	82.4	19	2	1168.0	1768.0	-
295587.0	98.0	19	3	1649.0	1832.0	1843.0
449868.0	58.2	19	1	1974.0	-	-
603191.0	50.0	19	1	1322.0	-	-

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)
265222.0	96.2	6	3	1392.0	1120.0	1961.0
588857.0	51.5	6	1	1433.0	-	-
910786.0	68.1	6	2	1678.0	1360.0	-
1231082.0	91.7	6	3	1955.0	1703.0	1906.0
225659.0	78.9	6	2	1684.0	1989.0	-
549022.0	57.1	6	1	1541.0	-	-
869937.0	84.7	6	3	1855.0	1414.0	1460.0
1195342.0	62.8	6	1	1189.0	-	-
185824.0	85.7	6	3	1764.0	1228.0	1487.0

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)
285142.0	99.8	15	3	1268.0	1079.0	1928.0
467496.0	52.1	15	1	1887.0	-	-
648228.0	78.2	15	2	1236.0	1469.0	-
81928.0	93.9	15	3	1716.0	1415.0	1825.0
262599.0	95.9	15	3	1563.0	1823.0	1642.0
445183.0	51.4	15	1	1826.0	-	-
627212.0	57.3	15	1	1142.0	-	-
59942.0	51.1	15	1	1559.0	-	-
241627.0	55.3	15	1	1049.0	-	-
421568.0	90.9	15	3	1725.0	1012.0	1326.0
604774.0	58.6	15	1	1224.0	-	-
37414.0	99.4	15	3	1979.0	1124.0	1807.0
219119.0	50.2	15	1	1504.0	-	-
400831.0	60.6	15	1	1171.0	-	-
580272.0	85.1	15	3	1301.0	1061.0	1604.0
15215.0	50.4	15	1	1998.0	-	-

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)
165294.0	74.8	19	2	1371.0	1407.0	-
317804.0	69.7	19	2	1313.0	1454.0	-
471256.0	56.8	19	1	1502.0	-	-
622555.0	71.4	19	2	1819.0	1213.0	-
146364.0	75.8	19	2	1508.0	1891.0	-
299177.0	82.1	19	2	1187.0	1246.0	-
452147.0	66.2	19	1	1901.0	-	-
603015.0	99.8	19	3	1390.0	1057.0	1378.0
127996.0	63.8	19	1	1439.0	-	-
280245.0	74.8	19	2	1209.0	1532.0	-
433891.0	52.6	19	1	1094.0	-	-
583079.0	88.0	19	3	1498.0	1874.0	1724.0
108950.0	82.5	19	2	1627.0	1087.0	-
261983.0	54.2	19	1	1480.0	-	-
414838.0	59.3	19	1	1424.0	-	-
566084.0	83.2	19	2	1272.0	1913.0	-
90372.0	50.6	19	1	1257.0	-	-
243243.0	53.2	19	1	1263.0	-	-
395037.0	82.7	19	2	1366.0	1611.0	-

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)
742591.0	84.0	13	3	1805.0	1194.0	1540.0
97097.0	63.7	13	1	1662.0	-	-
303411.0	90.4	13	3	1946.0	1477.0	1518.0
510450.0	88.9	13	3	1588.0	1158.0	1605.0
718576.0	76.7	13	2	1021.0	1787.0	-
71245.0	94.9	13	3	1795.0	1759.0	1636.0
278741.0	68.3	13	2	1394.0	1127.0	-
485759.0	77.0	13	2	1783.0	1186.0	-
694343.0	57.0	13	1	1218.0	-	-
45824.0	99.7	13	3	1144.0	1536.0	1949.0
253462.0	50.6	13	1	1671.0	-	-
459387.0	95.9	13	3	1105.0	1755.0	1695.0
665996.0	91.0	13	3	1582.0	1784.0	1406.0
20387.0	83.0	13	2	1905.0	1405.0	-

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)
166823.0	91.3	18	3	1937.0	1797.0	1654.0
320692.0	54.0	18	1	1461.0	-	-
471544.0	87.4	18	3	1084.0	1091.0	1910.0
624619.0	77.8	18	2	1630.0	1562.0	-
148054.0	91.5	18	3	1892.0	1976.0	1782.0
301938.0	59.8	18	1	1315.0	-	-
454017.0	67.7	18	2	1131.0	1265.0	-
604391.0	86.0	18	3	1954.0	1655.0	1092.0
130060.0	78.5	18	2	1117.0	1121.0	-
262315.0	80.0	18	2	1353.0	1731.0	-
434296.0	71.1	18	2	1635.0	1897.0	-
585403.0	98.8	18	3	1933.0	1622.0	1425.0
111181.0	69.4	18	2	1586.0	1090.0	-
263619.0	68.7	18	2	1284.0	1609.0	-
416768.0	51.1	18	1	1876.0	-	-
568494.0	81.5	18	2	1576.0	1402.0	-
92428.0	75.4	18	2	1161.0	1260.0	-
243854.0	98.8	18	3	1947.0	1690.0	1780.0
396040.0	97.1	18	3	1941.0	1436.0	1531.0

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)
804370.0	77.9	11	2	1700.0	1577.0	-
107893.0	51.1	11	1	1202.0	-	-
330167.0	86.7	11	3	1283.0	1694.0	1867.0
553267.0	84.4	11	3	1711.0	1188.0	1282.0
777241.0	80.9	11	2	1143.0	1721.0	-
80239.0	80.1	11	2	1412.0	1096.0	-
303570.0	76.5	11	2	1249.0	1065.0	-
527088.0	57.4	11	1	1957.0	-	-
751205.0	55.0	11	1	1078.0	-	-
52801.0	59.1	11	1	1408.0	-	-
276449.0	50.0	11	1	1027.0	-	-
499584.0	63.2	11	1	1931.0	-	-
721487.0	78.9	11	2	1911.0	1936.0	-

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)
27377.0	61.7	9	1	1359.0	-	-
269524.0	54.9	9	1	1560.0	-	-
510256.0	91.3	9	3	1349.0	1206.0	1778.0
753833.0	50.1	9	1	1556.0	-	-
995154.0	72.0	9	2	1039.0	1352.0	-
239730.0	55.3	9	1	1423.0	-	-
482098.0	59.2	9	1	1045.0	-	-
721413.0	93.4	9	3	1261.0	1967.0	1903.0
966080.0	65.0	9	1	1639.0	-	-
209238.0	98.1	9	3	1163.0	1988.0	1411.0
451246.0	85.3	9	3	1184.0	1035.0	1054.0
694016.0	60.4	9	1	1789.0	-	-

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)
700795.0	67.7	15	2	1297.0	1420.0	-
134675.0	78.0	15	2	1584.0	1557.0	-
316046.0	75.5	15	2	1517.0	1071.0	-
496210.0	99.7	15	3	1250.0	1762.0	1239.0
677627.0	75.9	15	2	1919.0	1727.0	-
112265.0	75.5	15	2	1808.0	1965.0	-
293612.0	74.2	15	2	1568.0	1291.0	-
475754.0	51.9	15	1	1384.0	-	-
654581.0	98.9	15	3	1917.0	1240.0	1343.0
90214.0	63.1	15	1	1794.0	-	-
271444.0	81.9	15	2	1374.0	1062.0	-
453255.0	54.5	15	1	1606.0	-	-
633318.0	69.7	15	2	1720.0	1591.0	-
67877.0	56.4	15	1	1624.0	-	-
248596.0	97.8	15	3	1060.0	1110.0	1814.0
430827.0	64.9	15	1	1728.0	-	-

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)
980886.0	52.4	8	1	1303.0	-	-
72899.0	62.7	8	1	1489.0	-	-
363352.0	76.9	8	2	1175.0	1052.0	-
653556.0	78.4	8	2	1010.0	1754.0	-
944065.0	66.8	8	2	1192.0	1393.0	-
36999.0	92.3	8	3	1682.0	1324.0	1564.0
327017.0	87.1	8	3	1811.0	1231.0	1204.0
618262.0	64.4	8	1	1850.0	-	-
908055.0	77.4	8	2	1866.0	1033.0	-
1289.0	50.9	8	1	1868.0	-	-



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)
182361.0	59.5	15	1	1417.0	-	-
362816.0	70.1	15	2	1972.0	1706.0	-
542739.0	89.5	15	3	1984.0	1333.0	1848.0
727323.0	53.7	15	1	1111.0	-	-
159955.0	62.9	15	1	1615.0	-	-
341645.0	53.1	15	1	1214.0	-	-
522981.0	51.4	15	1	1597.0	-	-
702805.0	74.0	15	2	1818.0	1572.0	-
137649.0	63.1	15	1	1337.0	-	-
319304.0	52.0	15	1	1147.0	-	-
500954.0	51.0	15	1	1103.0	-	-
682319.0	57.8	15	1	1395.0	-	-
115009.0	79.2	15	2	1963.0	1153.0	-
295681.0	83.6	15	3	1126.0	1924.0	1253.0
477660.0	75.8	15	2	1118.0	1426.0	-
660238.0	61.2	15	1	1073.0	-	-

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)
98905.0	80.1	13	2	1777.0	1309.0	-
291903.0	98.7	13	3	1053.0	1565.0	1230.0
485127.0	73.1	13	2	1715.0	1915.0	-
678258.0	86.7	13	3	1070.0	1446.0	1132.0
75084.0	80.5	13	2	1845.0	1389.0	-
268968.0	65.5	13	1	1327.0	-	-
462424.0	57.5	13	1	1753.0	-	-
654074.0	94.4	13	3	1620.0	1162.0	1344.0
51185.0	91.0	13	3	1428.0	1704.0	1601.0
244918.0	52.2	13	1	1944.0	-	-
437867.0	71.2	13	2	1155.0	1890.0	-
632695.0	56.9	13	1	1100.0	-	-
27432.0	93.6	13	3	1851.0	1555.0	1173.0
220655.0	75.5	13	2	1796.0	1672.0	-
413860.0	91.0	13	3	1082.0	1207.0	1139.0

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)
830395.0	61.1	9	1	1270.0	-	-
5018.0	72.2	9	2	1495.0	1737.0	-
268914.0	74.9	9	2	1738.0	1088.0	-
533446.0	66.0	9	1	1525.0	-	-
797924.0	54.1	9	1	1159.0	-	-
1061777.0	62.4	9	1	1616.0	-	-
236056.0	95.2	9	3	1373.0	1441.0	1634.0
500920.0	50.1	9	1	1484.0	-	-
763668.0	78.8	9	2	1614.0	1966.0	-
1029490.0	53.1	9	1	1346.0	-	-
203443.0	95.7	9	3	1904.0	1372.0	2000.0



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)
255930.0	93.3	20	3	1723.0	1442.0	1548.0
400656.0	95.8	20	3	1115.0	1526.0	1552.0
547463.0	63.8	20	1	1652.0	-	-
93644.0	94.6	20	3	1625.0	1978.0	1916.0
238288.0	83.6	20	3	1587.0	1000.0	1773.0
382544.0	93.3	20	3	1034.0	1907.0	1739.0
529795.0	52.5	20	1	1440.0	-	-
76386.0	55.5	20	1	1590.0	-	-
221533.0	62.2	20	1	1553.0	-	-
365085.0	88.4	20	3	1006.0	1679.0	1463.0
508913.0	91.3	20	3	1942.0	1305.0	1701.0
58297.0	90.7	20	3	1185.0	1443.0	1128.0
203200.0	70.4	20	2	1154.0	1734.0	-
347239.0	94.1	20	3	1085.0	1657.0	1483.0
494048.0	62.5	20	1	1421.0	-	-
40402.0	95.1	20	3	1199.0	1939.0	1824.0
185741.0	62.7	20	1	1667.0	-	-
330674.0	60.6	20	1	1995.0	-	-
475000.0	81.9	20	2	1024.0	1862.0	-
22641.0	94.5	20	3	1651.0	1114.0	1804.0

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)
239580.0	80.4	13	2	1798.0	1397.0	-
446130.0	87.7	13	3	1453.0	1481.0	1330.0
654781.0	61.1	13	1	1912.0	-	-
6954.0	90.0	13	3	1003.0	1752.0	1098.0
213740.0	85.6	13	3	1067.0	1861.0	1580.0
421879.0	54.2	13	1	1774.0	-	-
628394.0	67.6	13	2	1499.0	1551.0	-
834938.0	71.7	13	2	1726.0	1938.0	-
188171.0	98.8	13	3	1145.0	1812.0	1992.0
395413.0	84.9	13	3	1008.0	1735.0	1001.0
601774.0	98.5	13	3	1929.0	1331.0	1355.0
808345.0	94.4	13	3	1509.0	1645.0	1665.0
162701.0	83.6	13	3	1444.0	1872.0	1692.0
369652.0	84.9	13	3	1279.0	1259.0	1820.0

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)
448783.0	72.2	18	2	1109.0	1673.0	-
610725.0	61.8	18	1	1771.0	-	-
106957.0	80.5	18	2	1295.0	1285.0	-
267433.0	96.4	18	3	1546.0	1260.0	1226.0
428373.0	68.7	18	2	1766.0	1909.0	-
589196.0	77.9	18	2	1669.0	1977.0	-
87209.0	54.3	18	1	1688.0	-	-
247761.0	88.1	18	3	1497.0	1046.0	1157.0
410038.0	63.3	18	1	1288.0	-	-
571338.0	52.5	18	1	1376.0	-	-
67264.0	69.8	18	2	1697.0	1031.0	-
228196.0	81.5	18	2	1714.0	1266.0	-
390199.0	54.4	18	1	1222.0	-	-
550225.0	72.0	18	2	1490.0	1379.0	-
47233.0	91.7	18	3	1505.0	1991.0	1970.0
208194.0	67.3	18	2	1927.0	1633.0	-
368997.0	82.4	18	2	1628.0	1969.0	-
529035.0	89.6	18	3	1881.0	1233.0	1457.0



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)
35458.0	96.9	13	3	1059.0	1530.0	1410.0
243211.0	58.6	13	1	1044.0	-	-
450444.0	65.2	13	1	1801.0	-	-
658090.0	55.6	13	1	1542.0	-	-
9970.0	84.6	13	3	1038.0	1554.0	1492.0
217259.0	73.9	13	2	1357.0	1170.0	-
424843.0	59.0	13	1	1898.0	-	-
630988.0	79.3	13	2	1747.0	1880.0	-
838280.0	75.7	13	2	1521.0	1813.0	-
191428.0	80.9	13	2	1902.0	1962.0	-
399593.0	56.7	13	1	1256.0	-	-
606001.0	77.3	13	2	1307.0	1600.0	-
811576.0	90.0	13	3	1612.0	1779.0	1201.0
165647.0	96.9	13	3	1839.0	1940.0	1574.0

Type 5 Radar Waveform_30

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
261575.0	57.1	20	1	1431.0	-	-
404493.0	85.6	20	3	1566.0	1865.0	1318.0
550293.0	71.8	20	2	1365.0	1829.0	-
98535.0	50.6	20	1	1351.0	-	-
243740.0	64.6	20	1	1317.0	-	-
388624.0	66.4	20	1	1802.0	-	-
530917.0	91.9	20	3	1981.0	1130.0	1817.0
80606.0	54.0	20	1	1680.0	-	-
224914.0	90.2	20	3	1148.0	1496.0	1166.0
368667.0	92.4	20	3	1742.0	1667.0	1740.0
514902.0	74.3	20	2	1064.0	1821.0	-
62792.0	58.6	20	1	1112.0	-	-
207336.0	70.1	20	2	1571.0	1569.0	-
353072.0	54.0	20	1	1482.0	-	-
495688.0	99.8	20	3	1741.0	1593.0	1203.0
44672.0	95.6	20	3	1308.0	1125.0	1729.0
189506.0	80.0	20	2	1500.0	1638.0	-
334518.0	81.4	20	2	1323.0	1362.0	-
480019.0	52.5	20	1	1895.0	-	-
26960.0	58.9	20	1	1758.0	-	-



Radar Type 6 - Radar Statistical Performance

Trail #	1=Detection 0=No Detection	Trail #	1=Detection 0=No Detection
1	1	16	1
2	1	17	1
3	1	18	1
4	1	19	1
5	1	20	1
6	1	21	1
7	1	22	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
15	1	30	1
Detection Percentage (%)			100%

Type 6 Radar Waveform_1					
Frequency List (MHz)	0	1	2	3	4
0	5310	5530	5691	5710	5652
5	5656	5426	5458	5287	5313
10	5364	5510	5329	5529	5636
15	5490	5493	5492	5442	5556
20	5473	5524	5502	5449	5703
25	5433	5724	5477	5344	5367
30	5629	5539	5448	5500	5547
35	5446	5398	5376	5517	5548
40	5423	5628	5599	5301	5489
45	5279	5274	5562	5256	5536
50	5511	5296	5706	5683	5589
55	5393	5425	5337	5438	5715
60	5353	5293	5391	5527	5303
65	5323	5354	5325	5673	5351
70	5662	5456	5435	5605	5324
75	5689	5262	5501	5698	5395
80	5684	5403	5299	5453	5512
85	5588	5483	5386	5601	5567
90	5613	5569	5606	5280	5457
95	5407	5696	5639	5702	5368

Type 6 Radar Waveform_2

Frequency List (MHz)	0	1	2	3	4
0	5468	5294	5627	5396	5397
5	5698	5448	5533	5450	5520
10	5295	5299	5370	5724	5657
15	5481	5656	5499	5537	5634
20	5564	5639	5465	5494	5422
25	5285	5355	5581	5363	5491
30	5708	5324	5272	5313	5268
35	5517	5343	5599	5312	5690
40	5600	5389	5663	5439	5557
45	5579	5384	5434	5542	5337
50	5489	5455	5325	5651	5554
55	5383	5699	5250	5677	5279
60	5322	5348	5283	5261	5664
65	5503	5669	5289	5326	5653
70	5330	5284	5528	5318	5643
75	5501	5469	5691	5672	5387
80	5506	5640	5440	5661	5316
85	5360	5610	5457	5601	5464
90	5459	5546	5470	5495	5500
95	5648	5511	5548	5709	5478

Type 6 Radar Waveform_3

Frequency List (MHz)	0	1	2	3	4
0	5723	5533	5563	5460	5714
5	5265	5373	5608	5613	5252
10	5604	5660	5411	5444	5678
15	5569	5308	5602	5582	5351
20	5475	5708	5406	5583	5395
25	5382	5709	5558	5685	5397
30	5630	5597	5281	5487	5465
35	5466	5681	5705	5614	5277
40	5701	5529	5305	5327	5428
45	5436	5389	5462	5467	5492
50	5595	5699	5365	5631	5376
55	5377	5412	5679	5378	5637
60	5648	5257	5629	5649	5704
65	5425	5335	5555	5472	5293
70	5275	5426	5502	5306	5718
75	5497	5438	5540	5624	5656
80	5579	5361	5450	5543	5282
85	5721	5703	5564	5421	5580
90	5352	5517	5711	5632	5506
95	5430	5337	5298	5647	5453

Type 6 Radar Waveform_4

Frequency List (MHz)	0	1	2	3	4
0	5503	5297	5499	5621	5459
5	5404	5395	5683	5679	5556
10	5535	5449	5452	5639	5699
15	5657	5338	5705	5530	5640
20	5483	5399	5444	5575	5368
25	5648	5561	5286	5411	5431
30	5672	5583	5713	5702	5714
35	5345	5321	5410	5527	5712
40	5388	5265	5571	5433	5318
45	5442	5550	5489	5716	5332
50	5427	5354	5675	5649	5633
55	5568	5359	5522	5595	5609
60	5677	5461	5572	5272	5285
65	5562	5364	5545	5350	5653
70	5365	5261	5429	5351	5660
75	5389	5605	5592	5253	5525
80	5610	5421	5543	5599	5684
85	5603	5668	5615	5381	5619
90	5319	5517	5612	5534	5291
95	5616	5409	5440	5496	5645

Type 6 Radar Waveform_5

Frequency List (MHz)	0	1	2	3	4
0	5283	5536	5435	5307	5301
5	5446	5320	5367	5288	5369
10	5713	5493	5359	5720	5270
15	5465	5333	5575	5357	5491
20	5468	5385	5664	5341	5510
25	5489	5515	5714	5472	5670
30	5442	5391	5484	5412	5303
35	5680	5626	5304	5471	5678
40	5336	5527	5625	5422	5633
45	5511	5604	5376	5592	5508
50	5478	5540	5401	5593	5691
55	5587	5653	5627	5299	5719
60	5293	5398	5693	5486	5400
65	5377	5717	5456	5437	5344
70	5529	5578	5636	5338	5581
75	5254	5586	5685	5702	5509
80	5689	5673	5616	5538	5269
85	5698	5569	5629	5439	5574
90	5551	5494	5250	5346	5697
95	5302	5388	5543	5694	5265

Type 6 Radar Waveform_6

Frequency List (MHz)	0	1	2	3	4
0	5441	5300	5371	5468	5521
5	5488	5342	5358	5530	5495
10	5502	5534	5457	5266	5261
15	5592	5436	5620	5549	5402
20	5634	5326	5656	5314	5327
25	5362	5692	5619	5499	5378
30	5458	5627	5560	5640	5304
35	5526	5503	5574	5540	5618
40	5651	5616	5576	5524	5554
45	5716	5569	5657	5641	5684
50	5529	5629	5699	5440	5404
55	5444	5473	5472	5464	5281
60	5664	5697	5639	5309	5460
65	5339	5587	5512	5259	5606
70	5330	5532	5427	5612	5595
75	5307	5701	5397	5567	5462
80	5337	5290	5336	5349	5380
85	5707	5415	5637	5649	5580
90	5279	5359	5568	5401	5681
95	5675	5270	5646	5514	5360

Type 6 Radar Waveform_7

Frequency List (MHz)	0	1	2	3	4
0	5696	5539	5307	5629	5363
5	5530	5364	5433	5693	5324
10	5706	5291	5575	5652	5287
15	5349	5719	5442	5568	5266
20	5410	5325	5270	5690	5689
25	5323	5723	5533	5420	5347
30	5584	5300	5317	5502	5665
35	5594	5370	5608	5551	5457
40	5259	5554	5521	5483	5382
45	5627	5710	5526	5722	5385
50	5580	5718	5522	5384	5592
55	5398	5663	5435	5609	5529
60	5622	5682	5510	5409	5375
65	5419	5537	5678	5316	5535
70	5276	5588	5654	5346	5443
75	5645	5714	5350	5546	5445
80	5327	5628	5697	5292	5607
85	5369	5574	5650	5339	5586
90	5636	5468	5456	5573	5724
95	5712	5358	5351	5666	5670

Type 6 Radar Waveform_8

Frequency List (MHz)	0	1	2	3	4
0	5476	5303	5718	5315	5583
5	5669	5289	5411	5381	5531
10	5540	5652	5616	5372	5308
15	5437	5371	5545	5613	5458
20	5418	5394	5305	5359	5260
25	5578	5638	5526	5449	5567
30	5462	5711	5541	5515	5566
35	5322	5329	5685	5263	5286
40	5465	5296	5342	5492	5484
45	5518	5362	5407	5588	5288
50	5318	5598	5464	5631	5332
55	5345	5706	5352	5281	5488
60	5309	5539	5319	5651	5361
65	5448	5628	5455	5629	5674
70	5340	5302	5635	5600	5564
75	5513	5623	5369	5586	5626
80	5460	5327	5609	5324	5348
85	5252	5636	5255	5702	5712
90	5625	5423	5655	5504	5689
95	5459	5421	5480	5699	5511

Type 6 Radar Waveform_9

Frequency List (MHz)	0	1	2	3	4
0	5256	5542	5654	5476	5425
5	5711	5311	5486	5447	5263
10	5471	5441	5279	5567	5329
15	5525	5401	5648	5658	5650
20	5560	5721	5351	5708	5369
25	5490	5254	5553	5601	5697
30	5498	5255	5718	5617	5468
35	5398	5534	5439	5379	5610
40	5430	5724	5515	5719	5720
45	5646	5341	5680	5474	5640
50	5682	5518	5546	5493	5306
55	5307	5280	5668	5484	5596
60	5274	5574	5404	5350	5461
65	5469	5521	5444	5385	5638
70	5449	5540	5472	5495	5489
75	5632	5607	5570	5583	5298
80	5547	5321	5543	5630	5478
85	5693	5419	5677	5579	5671
90	5475	5669	5695	5303	5589
95	5716	5566	5466	5585	5383

Type 6 Radar Waveform_10

Frequency List (MHz)	0	1	2	3	4
0	5511	5306	5687	5540	5645
5	5278	5711	5561	5610	5567
10	5402	5705	5320	5287	5350
15	5516	5528	5276	5703	5367
20	5337	5629	5284	5440	5681
25	5257	5439	5457	5657	5635
30	5643	5586	5455	5373	5492
35	5340	5510	5489	5330	5592
40	5390	5546	5605	5271	5512
45	5551	5700	5573	5704	5394
50	5470	5253	5341	5258	5607
55	5369	5497	5260	5661	5601
60	5251	5322	5649	5541	5500
65	5672	5520	5353	5386	5671
70	5361	5324	5613	5371	5263
75	5676	5419	5431	5464	5609
80	5300	5588	5423	5583	5364
85	5365	5318	5630	5514	5545
90	5444	5673	5359	5701	5430
95	5660	5698	5621	5714	5467

Type 6 Radar Waveform_11

Frequency List (MHz)	0	1	2	3	4
0	5669	5545	5623	5701	5487
5	5320	5258	5636	5298	5299
10	5711	5494	5361	5385	5371
15	5604	5655	5379	5651	5559
20	5345	5700	5432	5654	5523
25	5291	5660	5286	5685	5475
30	5412	5588	5644	5635	5649
35	5580	5601	5367	5304	5688
40	5684	5632	5606	5480	5680
45	5656	5665	5350	5357	5517
50	5309	5696	5667	5441	5297
55	5689	5376	5323	5697	5354
60	5339	5486	5429	5498	5563
65	5558	5302	5325	5503	5631
70	5602	5266	5525	5395	5390
75	5336	5254	5443	5569	5675
80	5693	5620	5529	5295	5555
85	5533	5259	5716	5706	5510
90	5584	5595	5493	5524	5707
95	5464	5445	5710	5372	5676

Type 6 Radar Waveform_12

Frequency List (MHz)	0	1	2	3	4
0	5449	5309	5559	5387	5707
5	5459	5658	5711	5461	5506
10	5642	5283	5402	5580	5392
15	5692	5307	5385	5696	5373
20	5256	5389	5641	5521	5627
25	5411	5618	5388	5487	5703
30	5252	5369	5328	5418	5358
35	5313	5671	5494	5520	5693
40	5699	5296	5622	5397	5603
45	5409	5660	5264	5723	5403
50	5480	5360	5310	5490	5288
55	5485	5643	5566	5617	5571
60	5483	5504	5528	5261	5421
65	5509	5284	5251	5361	5713
70	5426	5405	5379	5440	5366
75	5374	5371	5349	5305	5489
80	5550	5452	5706	5401	5690
85	5275	5436	5576	5301	5423
90	5378	5635	5368	5691	5689
95	5498	5327	5344	5304	5511

Type 6 Radar Waveform_13

Frequency List (MHz)	0	1	2	3	4
0	5704	5548	5495	5549	5501
5	5680	5311	5527	5335	5573
10	5547	5443	5300	5413	5305
15	5434	5488	5266	5565	5264
20	5555	5679	5513	5600	5677
25	5567	5494	5591	5262	5391
30	5350	5326	5543	5570	5653
35	5355	5287	5290	5673	5538
40	5476	5560	5637	5716	5640
45	5347	5306	5456	5509	5259
50	5394	5411	5496	5691	5707
55	5597	5281	5436	5542	5612
60	5669	5473	5568	5722	5455
65	5582	5675	5397	5545	5318
70	5683	5451	5426	5369	5698
75	5308	5652	5632	5531	5607
80	5341	5657	5382	5421	5687
85	5470	5515	5518	5343	5589
90	5616	5414	5379	5435	5587
95	5453	5406	5288	5533	5307

Type 6 Radar Waveform_14

Frequency List (MHz)	0	1	2	3	4
0	5484	5312	5431	5709	5294
5	5543	5605	5386	5690	5542
10	5407	5433	5495	5434	5296
15	5464	5591	5311	5262	5272
20	5624	5620	5602	5573	5565
25	5419	5697	5695	5714	5283
30	5661	5344	5376	5494	5475
35	5561	5448	5618	5474	5559
40	5498	5402	5597	5645	5430
45	5267	5509	5299	5610	5570
50	5462	5585	5514	5554	5551
55	5471	5255	5513	5266	5359
60	5418	5400	5548	5308	5336
65	5280	5588	5389	5412	5372
70	5450	5323	5621	5517	5678
75	5512	5384	5451	5438	5449
80	5684	5665	5339	5357	5324
85	5710	5686	5640	5544	5347
90	5469	5465	5423	5366	5664
95	5392	5410	5631	5575	5463

Type 6 Radar Waveform_15

Frequency List (MHz)	0	1	2	3	4
0	5642	5648	5367	5395	5611
5	5585	5627	5461	5378	5274
10	5338	5697	5525	5690	5455
15	5384	5591	5694	5259	5474
20	5658	5315	5561	5594	5643
25	5356	5368	5425	5324	5330
30	5475	5700	5715	5401	5496
35	5671	5633	5566	5454	5601
40	5532	5313	5436	5545	5477
45	5600	5513	5325	5562	5661
50	5486	5271	5674	5337	5498
55	5574	5505	5564	5452	5484
60	5524	5363	5707	5471	5444
65	5509	5573	5372	5587	5480
70	5667	5692	5398	5472	5299
75	5701	5590	5637	5346	5493
80	5636	5464	5613	5644	5681
85	5385	5717	5287	5651	5432
90	5709	5353	5406	5351	5440
95	5421	5329	5526	5449	5622

Type 6 Radar Waveform_16

Frequency List (MHz)	0	1	2	3	4
0	5422	5412	5303	5556	5356
5	5724	5552	5536	5541	5578
10	5647	5486	5566	5313	5476
15	5472	5718	5322	5304	5666
20	5384	5502	5683	5616	5719
25	5695	5628	5525	5364	5614
30	5589	5672	5270	5491	5297
35	5657	5250	5279	5543	5627
40	5374	5310	5688	5406	5483
45	5693	5383	5615	5451	5362
50	5447	5584	5288	5635	5442
55	5287	5459	5271	5358	5427
60	5689	5405	5636	5390	5332
65	5522	5311	5275	5470	5289
70	5481	5475	5623	5653	5660
75	5462	5282	5392	5571	5413
80	5574	5302	5707	5581	5677
85	5717	5613	5347	5519	5548
90	5410	5252	5399	5359	5440
95	5611	5586	5554	5337	5324

Type 6 Radar Waveform_17

Frequency List (MHz)	0	1	2	3	4
0	5677	5651	5714	5717	5673
5	5291	5574	5611	5607	5310
10	5578	5275	5704	5508	5497
15	5560	5370	5328	5349	5383
20	5674	5550	5540	5675	5589
25	5547	5356	5629	5398	5656
30	5575	5422	5689	5339	5273
35	5521	5529	5457	5466	5430
40	5690	5685	5335	5463	5301
45	5344	5668	5338	5616	5623
50	5615	5377	5361	5289	5378
55	5413	5469	5565	5329	5556
60	5379	5350	5468	5695	5336
65	5533	5471	5347	5545	5458
70	5467	5472	5619	5431	5402
75	5535	5552	5665	5684	5256
80	5295	5397	5620	5455	5484
85	5599	5658	5450	5462	5493
90	5571	5434	5321	5697	5504
95	5257	5608	5639	5385	5510

Type 6 Radar Waveform_18

Frequency List (MHz)	0	1	2	3	4
0	5457	5415	5650	5306	5418
5	5333	5499	5686	5295	5517
10	5509	5539	5270	5703	5518
15	5551	5497	5431	5297	5575
20	5585	5716	5481	5289	5582
25	5398	5496	5462	5258	5432
30	5698	5464	5586	5474	5671
35	5478	5364	5317	5682	5371
40	5305	5513	5628	5693	5642
45	5443	5384	5402	5624	5603
50	5492	5324	5666	5563	5659
55	5708	5566	5287	5300	5685
60	5544	5521	5379	5356	5420
65	5363	5437	5530	5453	5578
70	5321	5605	5303	5425	5581
75	5533	5442	5697	5512	5455
80	5592	5523	5370	5334	5352
85	5553	5632	5468	5411	5278
90	5329	5588	5489	5595	5483
95	5360	5331	5637	5308	5514

Type 6 Radar Waveform_19

Frequency List (MHz)	0	1	2	3	4
0	5712	5654	5586	5467	5260
5	5472	5521	5286	5458	5724
10	5343	5425	5311	5423	5539
15	5639	5527	5534	5342	5292
20	5593	5310	5422	5281	5535
25	5348	5665	5362	5466	5353
30	5543	5689	5707	5617	5455
35	5685	5360	5382	5716	5596
40	5566	5679	5571	5460	5677
45	5490	5368	5500	5717	5652
50	5482	5555	5279	5699	5374
55	5581	5271	5339	5709	5715
60	5607	5347	5325	5557	5369
65	5322	5671	5257	5439	5678
70	5548	5440	5272	5545	5514
75	5597	5332	5293	5697	5518
80	5572	5312	5523	5711	5333
85	5526	5317	5604	5582	5468
90	5474	5635	5341	5605	5544
95	5386	5493	5365	5463	5626

Type 6 Radar Waveform_20

Frequency List (MHz)	0	1	2	3	4
0	5395	5418	5522	5628	5480
5	5514	5446	5361	5621	5553
10	5274	5689	5352	5618	5560
15	5252	5654	5637	5387	5581
20	5601	5476	5460	5370	5508
25	5552	5297	5393	5563	5403
30	5404	5339	5500	5429	5597
35	5527	5659	5643	5481	5610
40	5296	5555	5679	5504	5698
45	5676	5550	5421	5255	5280
50	5719	5293	5266	5305	5499
55	5467	5653	5564	5400	5620
60	5468	5399	5282	5536	5270
65	5271	5380	5318	5358	5406
70	5599	5535	5681	5397	5557
75	5619	5665	5392	5495	5374
80	5442	5549	5386	5569	5507
85	5426	5718	5660	5558	5355
90	5288	5487	5382	5517	5450
95	5391	5344	5566	5349	5257

Type 6 Radar Waveform_21

Frequency List (MHz)	0	1	2	3	4
0	5650	5657	5458	5314	5322
5	5556	5468	5436	5687	5285
10	5680	5478	5393	5716	5581
15	5340	5306	5285	5432	5298
20	5512	5545	5401	5362	5481
25	5440	5624	5596	5667	5437
30	5446	5703	5457	5644	5274
35	5250	5323	5259	5277	5288
40	5685	5394	5384	5442	5463
45	5295	5332	5383	5633	5479
50	5308	5642	5496	5377	5344
55	5355	5506	5346	5655	5607
60	5279	5694	5591	5597	5564
65	5702	5368	5571	5267	5713
70	5338	5465	5508	5721	5358
75	5588	5310	5438	5476	5626
80	5455	5330	5550	5469	5324
85	5426	5492	5356	5625	5609
90	5603	5486	5652	5319	5302
95	5559	5261	5654	5451	5289

Type 6 Radar Waveform_22

Frequency List (MHz)	0	1	2	3	4
0	5430	5421	5394	5475	5542
5	5598	5393	5511	5375	5492
10	5514	5267	5434	5436	5602
15	5331	5433	5271	5380	5490
20	5520	5711	5342	5451	5454
25	5706	5476	5324	5296	5471
30	5585	5592	5414	5287	5523
35	5545	5462	5350	5645	5441
40	5599	5708	5467	5606	5292
45	5261	5266	5716	5537	5361
50	5432	5374	5553	5395	5541
55	5329	5290	5368	5561	5372
60	5416	5562	5629	5254	5647
65	5675	5397	5260	5307	5691
70	5333	5448	5286	5616	5494
75	5309	5570	5412	5317	5460
80	5581	5457	5403	5565	5586
85	5617	5466	5519	5334	5319
90	5530	5493	5563	5376	5306
95	5589	5353	5659	5571	5278

Type 6 Radar Waveform_23

Frequency List (MHz)	0	1	2	3	4
0	5685	5660	5330	5636	5384
5	5262	5415	5586	5538	5321
10	5445	5531	5475	5631	5623
15	5419	5463	5374	5425	5682
20	5528	5305	5380	5443	5427
25	5594	5430	5400	5505	5627
30	5578	5371	5502	5675	5268
35	5601	5441	5691	5610	5644
40	5550	5318	5289	5568	5721
45	5324	5498	5414	5319	5250
50	5254	5446	5630	5612	5556
55	5515	5562	5710	5533	5283
60	5689	5507	5320	5681	5605
65	5640	5369	5280	5706	5480
70	5312	5322	5388	5276	5429
75	5453	5438	5655	5367	5306
80	5392	5714	5707	5651	5379
85	5625	5458	5614	5624	5504
90	5595	5387	5444	5680	5295
95	5657	5565	5540	5418	5489

Type 6 Radar Waveform_24

Frequency List (MHz)	0	1	2	3	4
0	5368	5424	5266	5322	5604
5	5304	5340	5661	5701	5528
10	5279	5417	5516	5351	5644
15	5507	5590	5477	5470	5399
20	5439	5471	5321	5532	5400
25	5482	5277	5633	5504	5539
30	5669	5467	5328	5717	5449
35	5563	5643	5712	5369	5524
40	5483	5255	5256	5611	5266
45	5497	5407	5556	5370	5584
50	5601	5430	5719	5450	5647
55	5469	5529	5412	5634	5339
60	5621	5627	5331	5589	5308
65	5490	5600	5303	5646	5364
70	5710	5398	5573	5295	5419
75	5335	5688	5623	5455	5460
80	5434	5707	5342	5326	5568
85	5397	5324	5672	5314	5409
90	5344	5500	5555	5541	5503
95	5288	5635	5630	5484	5681

Type 6 Radar Waveform_25

Frequency List (MHz)	0	1	2	3	4
0	5623	5663	5677	5386	5446
5	5346	5362	5261	5389	5260
10	5685	5681	5654	5546	5665
15	5595	5717	5580	5515	5591
20	5447	5540	5262	5524	5373
25	5273	5701	5361	5705	5573
30	5711	5453	5285	5457	5601
35	5383	5307	5720	5508	5522
40	5438	5322	5338	5572	5376
45	5283	5329	5490	5614	5423
50	5471	5380	5606	5548	5333
55	5651	5403	5360	5467	5251
60	5378	5541	5274	5579	5268
65	5544	5670	5629	5538	5344
70	5718	5375	5549	5415	5495
75	5340	5669	5270	5693	5341
80	5400	5587	5323	5404	5634
85	5615	5610	5432	5402	5534
90	5291	5619	5645	5607	5358
95	5586	5326	5426	5399	5484

Type 6 Radar Waveform_26

Frequency List (MHz)	0	1	2	3	4
0	5403	5427	5613	5547	5666
5	5388	5287	5336	5455	5564
10	5616	5470	5695	5644	5686
15	5586	5369	5683	5463	5308
20	5706	5300	5346	5636	5553
25	5334	5607	5375	5342	5717
30	5575	5581	5446	5401	5297
35	5449	5421	5510	5519	5377
40	5258	5661	5573	5672	5476
45	5261	5256	5307	5599	5474
50	5347	5548	5657	5545	5349
55	5670	5439	5524	5370	5355
60	5487	5380	5532	5513	5681
65	5544	5535	5515	5344	5316
70	5628	5714	5338	5484	5478
75	5364	5660	5701	5678	5454
80	5274	5365	5629	5634	5321
85	5720	5527	5710	5295	5468
90	5435	5443	5351	5402	5709
95	5306	5253	5579	5290	5554

Type 6 Radar Waveform_27

Frequency List (MHz)	0	1	2	3	4
0	5658	5666	5549	5708	5508
5	5527	5309	5411	5618	5296
10	5450	5259	5261	5364	5707
15	5674	5496	5689	5597	5366
20	5300	5716	5605	5319	5427
25	5405	5292	5438	5641	5417
30	5706	5315	5401	5488	5672
35	5363	5475	5504	5448	5284
40	5374	5662	5656	5633	5529
45	5623	5607	5483	5650	5608
50	5297	5669	5331	5372	5698
55	5702	5604	5566	5407	5671
60	5562	5653	5436	5484	5616
65	5518	5668	5670	5587	5586
70	5361	5530	5459	5446	5441
75	5390	5266	5354	5513	5688
80	5425	5346	5502	5624	5569
85	5540	5692	5329	5350	5447
90	5460	5509	5724	5381	5337
95	5348	5316	5469	5511	5253

Type 6 Radar Waveform_28

Frequency List (MHz)	0	1	2	3	4
0	5438	5430	5485	5394	5253
5	5569	5709	5486	5306	5503
10	5381	5523	5302	5559	5287
15	5526	5317	5553	5314	5374
20	5466	5657	5694	5292	5315
25	5354	5398	5542	5675	5459
30	5692	5631	5530	5301	5599
35	5627	5518	5468	5603	5277
40	5411	5684	5386	5524	5371
45	5494	5621	5264	5691	5582
50	5413	5659	5701	5697	5595
55	5613	5449	5285	5562	5658
60	5669	5356	5294	5511	5714
65	5594	5605	5379	5385	5355
70	5574	5310	5604	5618	5420
75	5646	5546	5555	5481	5673
80	5440	5393	5556	5554	5329
85	5351	5361	5416	5388	5441
90	5467	5578	5342	5263	5382
95	5722	5266	5610	5477	5564

Type 6 Radar Waveform_29

Frequency List (MHz)	0	1	2	3	4
0	5596	5669	5421	5555	5570
5	5611	5256	5561	5469	5332
10	5312	5409	5343	5279	5274
15	5375	5653	5420	5501	5506
20	5382	5632	5695	5686	5265
25	5581	5661	5601	5268	5709
30	5598	5588	5270	5453	5419
35	5291	5609	5361	5378	5288
40	5250	5292	5324	5667	5368
45	5423	5504	5347	5635	5300
50	5262	5360	5277	5311	5321
55	5460	5637	5714	5655	5380
60	5640	5485	5459	5456	5546
65	5551	5580	5334	5294	5406
70	5470	5565	5590	5621	5269
75	5622	5505	5427	5341	5645
80	5569	5478	5718	5489	5348
85	5556	5319	5448	5633	5335
90	5532	5558	5547	5253	5492
95	5665	5591	5619	5517	5617

Type 6 Radar Waveform_30

Frequency List (MHz)	0	1	2	3	4
0	5376	5530	5357	5716	5315
5	5653	5656	5636	5535	5539
10	5621	5673	5384	5474	5295
15	5366	5305	5523	5546	5698
20	5293	5701	5300	5713	5469
25	5630	5329	5372	5268	5640
30	5470	5545	5388	5702	5617
35	5430	5322	5632	5531	5677
40	5564	5375	5262	5432	5365
45	5255	5484	5710	5591	5565
50	5613	5536	5328	5400	5619
55	5404	5253	5571	5370	5674
60	5611	5614	5624	5401	5475
65	5721	5497	5403	5283	5330
70	5616	5362	5271	5551	5576
75	5593	5598	5464	5396	5387
80	5402	5325	5679	5259	5310
85	5552	5345	5373	5319	5311
90	5411	5350	5583	5363	5281
95	5712	5277	5608	5515	5599

6. CONCLUSION

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

————— The End —————

Appendix A - Test Setup Photograph

Refer to "Setup Photo" file.

Appendix B - External Photograph

Refer to "External Photo" file.

Appendix C - Internal Photograph

Refer to "Internal Photo" file.