Type 5 Radar Waveform_24

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	40367.0	69.3	14	2	1410.0	1947.0	-
1	221022.0	91.9	14	3	1649.0	1351.0	1806.0
2	401799.0	94.3	14	3	1955.0	1189.0	1579.0
3	583091.0	92.8	14	3	1511.0	1302.0	1221.0
4	18062.0	76.8	14	2	1469.0	1872.0	-
5	199522.0	60.1	14	1	1946.0	-	-
6	381187.0	58.9	14	1	1479.0	-	-
7	561867.0	67.8	14	2	1182.0	1440.0	-
8	740756.0	85.9	14	3	1103.0	1919.0	1987.0
9	176512.0	98.4	14	3	1883.0	1627.0	1234.0
10	358198.0	73.5	14	2	1002.0	1786.0	-
11	538923.0	76.5	14	2	1736.0	1740.0	-
12	722324.0	60.0	14	1	1044.0	-	-
13	154156.0	88.5	14	3	1867.0	1877.0	1447.0
14	335424.0	90.5	14	3	1196.0	1539.0	1056.0
15	518317.0	54.7	14	1	1026.0	-	-

Type 5 Radar Waveform_25

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	101824...	55.0	9	1	1379.0	-	-
1	192341.0	94.6	9	3	1441.0	1609.0	1792.0
2	457177.0	64.5	9	1	1434.0	-	-
3	721674.0	52.7	9	1	1034.0	-	-
4	985471.0	56.0	9	1	1622.0	-	-
5	159896.0	97.3	9	3	1739.0	1424.0	1674.0
6	424070.0	81.7	9	2	1276.0	1594.0	-
7	687897.0	67.9	9	2	1109.0	1851.0	-
8	953112.0	65.4	9	1	1413.0	-	-
9	127887.0	54.0	9	1	1120.0	-	-
10	392099.0	57.5	9	1	1387.0	-	-

Type 5 Radar Waveform_26

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	600378.0	67.3	10	2	1563.0	1815.0	-
1	843308.0	50.7	10	1	1936.0	-	-
2	87031.0	83.5	10	3	1574.0	1673.0	1834.0
3	329430.0	62.7	10	1	1749.0	-	-
4	569996.0	98.7	10	3	1282.0	1267.0	1893.0
5	811345.0	97.7	10	3	1522.0	1778.0	1270.0
6	57411.0	79.5	10	2	1444.0	1864.0	-
7	299707.0	60.5	10	1	1419.0	-	-
8	541097.0	74.0	10	2	1175.0	1712.0	-
9	781727.0	94.1	10	3	1758.0	1174.0	1486.0
10	27672.0	62.2	10	1	1969.0	-	-
11	269908.0	51.0	10	1	1298.0	-	-

Type 5 Radar Waveform_27

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	438791.0	53.9	12	1	1450.0	-	-
1	646430.0	57.1	12	1	1309.0	-	-
2	854030.0	54.1	12	1	1275.0	-	-
3	204936.0	85.6	12	3	1272.0	1523.0	1812.0
4	412548.0	67.5	12	2	1269.0	1588.0	-
5	620996.0	62.0	12	1	1125.0	-	-
6	826332.0	75.1	12	2	1767.0	1708.0	-
7	179460.0	86.8	12	3	1437.0	1696.0	1508.0
8	386586.0	91.6	12	3	1102.0	1121.0	1606.0
9	592329.0	92.8	12	3	1665.0	1964.0	1943.0
10	800179.0	84.8	12	3	1258.0	1047.0	1863.0
11	154615.0	65.6	12	1	1194.0	-	-
12	361781.0	78.1	12	2	1153.0	1054.0	-
13	568802.0	69.9	12	2	1256.0	1443.0	-

Type 5 Radar Waveform_28

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	725067.0	58.4	14	1	1671.0	-	-
1	120329.0	62.6	14	1	1855.0	-	-
2	313309.0	72.0	14	2	1759.0	1611.0	-
3	507767.0	60.2	14	1	1403.0	-	-
4	700251.0	76.4	14	2	1350.0	1421.0	-
5	96353.0	77.3	14	2	1570.0	1383.0	-
6	289381.0	72.8	14	2	1798.0	1927.0	-
7	484018.0	52.5	14	1	1224.0	-	-
8	674475.0	91.7	14	3	1962.0	1281.0	1836.0
9	72591.0	67.1	14	2	1284.0	1128.0	-
10	266325.0	52.3	14	1	1532.0	-	-
11	458391.0	85.7	14	3	1525.0	1623.0	1139.0
12	652982.0	74.9	14	2	1252.0	1073.0	-
13	48728.0	78.8	14	2	1225.0	1768.0	-
14	242051.0	80.6	14	2	1369.0	1546.0	-

Type 5 Radar Waveform_29

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	594143.0	78.0	9	2	1722.0	1415.0	-
1	859038.0	66.5	9	1	1773.0	-	-
2	34045.0	60.6	9	1	1934.0	-	-
3	297270.0	92.8	9	3	1730.0	1902.0	1540.0
4	560984.0	93.5	9	3	1858.0	1492.0	1070.0
5	826566.0	60.5	9	1	1686.0	-	-
6	1510.0	95.7	9	3	1472.0	1331.0	1295.0
7	265819.0	51.8	9	1	1135.0	-	-
8	529789.0	61.7	9	1	1822.0	-	-
9	793829.0	64.2	9	1	1957.0	-	-
10	105818...	55.8	9	1	1700.0	-	-

Radar Type 6 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5491	1	15	5510	1
1	5492	1	16	5512	1
2	5493	1	17	5514	1
3	5494	1	18	5516	1
4	5495	1	19	5518	1
5	5496	1	20	5520	1
6	5497	1	21	5521	1
7	5498	1	22	5522	1
8	5499	1	23	5523	1
9	5500	1	24	5524	1
10	5501	1	25	5525	1
11	5502	1	26	5526	1
12	5504	1	27	5527	1
13	5506	1	28	5528	1
14	5508	1	29	5529	1
Detection Percentage (%)					100%

Type 6 Radar Waveform_0

Frequenc List (MHz)	0	1	2	3	4
0	5719	5650	5260	5278	5678
5	5672	5552	5652	5439	5622
10	5580	5502	5339	5664	5371
15	5264	5695	5477	5271	5338
20	5506	5487	5467	5356	5648
25	5401	5402	5541	5425	5692
30	5275	5263	5565	5415	5306
35	5384	5256	5595	5540	5707
40	5327	5579	5359	5668	5430
45	5369	5252	5599	5605	5547
50	5560	5510	5518	5269	5280
55	5521	5400	5458	5512	5544
60	5305	5555	5586	5596	5499
65	5412	5689	5607	5344	5620
70	5524	5293	5636	5697	5422
75	5551	5337	5405	5441	5352
80	5610	5365	5701	5324	5429
85	5542	5722	5272	5498	5419
90	5304	5372	5635	5723	5598
95	5274	5286	5564	5281	5589

Type 6 Radar Waveform_1

Frequenc List (MHz)	0	1	2	3	4
0	5499	5414	5671	5439	5520
5	5714	5477	5252	5505	5451
10	5484	5369	5543	5534	5685
15	5459	5391	5323	5425	5463
20	5346	5575	5428	5556	5329
25	5536	5350	5605	5645	5686
30	5467	5581	5707	5381	5717
35	5710	5445	5475	5624	5273
40	5663	5379	5412	5479	5470
45	5673	5666	5648	5513	5427
50	5305	5389	5481	5393	5598
55	5649	5711	5365	5457	5709
60	5694	5332	5641	5250	5387
65	5509	5542	5700	5361	5424
70	5622	5314	5510	5296	5336
75	5478	5595	5342	5565	5631
80	5328	5447	5661	5508	5415
85	5724	5330	5640	5287	5297
90	5593	5495	5567	5504	5453
95	5635	5316	5486	5690	5376

Type 6 Radar Waveform_2

Frequenc List (MHz)	0	1	2	3	4
0	5657	5653	5607	5600	5265
5	5378	5499	5327	5668	5658
10	5415	5633	5681	5254	5706
15	5547	5421	5329	5470	5655
20	5354	5266	5369	5645	5302
25	5677	5333	5274	5720	5509
30	5664	5596	5491	5433	5584
35	5566	5420	5426	5577	5693
40	5495	5320	5710	5670	5595
45	5628	5388	5358	5276	5260
50	5569	5649	5263	5534	5309
55	5663	5513	5303	5295	5399
60	5316	5335	5488	5523	5310
65	5256	5294	5425	5386	5496
70	5299	5660	5454	5554	5462
75	5708	5612	5580	5460	5442
80	5672	5478	5624	5525	5268
85	5482	5347	5411	5262	5646
90	5290	5701	5510	5390	5503
95	5270	5313	5610	5492	5485

Type 6 Radar Waveform_3

Frequenc List (MHz)	0	1	2	3	4
0	5437	5417	5543	5286	5582
5	5420	5424	5402	5356	5390
10	5346	5422	5722	5449	5252
15	5635	5548	5432	5515	5372
20	5265	5335	5407	5637	5275
25	5690	5529	5439	5475	5279
30	5551	5456	5621	5336	5643
35	5253	5626	5657	5691	5676
40	5491	5532	5578	5258	5667
45	5427	5608	5301	5446	5411
50	5541	5611	5270	5700	5352
55	5357	5631	5358	5617	5616
60	5710	5274	5327	5564	5712
65	5623	5636	5531	5724	5259
70	5466	5661	5606	5555	5579
75	5399	5509	5333	5513	5268
80	5485	5570	5698	5361	5638
85	5342	5646	5324	5310	5506
90	5605	5598	5419	5585	5391
95	5516	5302	5534	5520	5325

Type 6 Radar Waveform_4

Frequenc List (MHz)	0	1	2	3	4
0	5692	5656	5479	5447	5327
5	5462	5446	5477	5519	5694
10	5655	5308	5288	5547	5273
15	5723	5675	5535	5560	5564
20	5501	5348	5251	5578	5478
25	5642	5579	5313	5690	5345
30	5551	5417	5451	5290	5370
35	5487	5354	5502	5468	5283
40	5671	5618	5664	5356	5588
45	5384	5504	5464	5428	5276
50	5441	5575	5449	5571	5331
55	5529	5720	5456	5254	5657
60	5455	5559	5683	5652	5298
65	5409	5627	5565	5402	5358
70	5309	5472	5615	5605	5422
75	5609	5680	5525	5701	5537
80	5646	5263	5698	5473	5552
85	5667	5556	5619	5361	5562
90	5546	5380	5281	5287	5471
95	5503	5649	5548	5607	5467

Type 6 Radar Waveform_5

Frequenc List (MHz)	0	1	2	3	4
0	5472	5420	5415	5608	5644
5	5504	5371	5552	5585	5426
10	5586	5572	5329	5267	5294
15	5714	5327	5638	5508	5281
20	5667	5289	5718	5696	5369
25	5330	5370	5683	5347	5257
30	5709	5535	5669	5569	5271
35	5429	5461	5380	5507	5416
40	5307	5366	5609	5383	5661
45	5285	5568	5467	5465	5517
50	5693	5266	5622	5627	5381
55	5422	5637	5525	5521	5348
60	5594	5419	5602	5287	5385
65	5423	5273	5632	5688	5251
70	5687	5699	5551	5502	5431
75	5584	5250	5468	5652	5260
80	5592	5615	5549	5580	5333
85	5438	5506	5440	5603	5721
90	5625	5395	5444	5655	5651
95	5435	5362	5660	5353	5326

Type 6 Radar Waveform_6

Frequenc List (MHz)	0	1	2	3	4
0	5252	5659	5351	5294	5389
5	5643	5393	5627	5273	5633
10	5517	5361	5370	5462	5315
15	5327	5454	5266	5553	5473
20	5667	5261	5332	5669	5257
25	5279	5573	5312	5381	5299
30	5695	5492	5409	5343	5469
35	5568	5552	5651	5282	5330
40	5621	5449	5547	5623	5280
45	5592	5451	5550	5523	5580
50	5617	5323	5378	5716	5679
55	5366	5350	5479	5614	5545
60	5565	5714	5584	5594	5308
65	5466	5571	5581	5340	5618
70	5490	5537	5505	5434	5390
75	5611	5541	5328	5516	5281
80	5612	5452	5519	5510	5306
85	5557	5688	5326	5411	5631
90	5704	5289	5668	5346	5558
95	5429	5521	5657	5436	5339

Type 6 Radar Waveform_7

Frequenc List (MHz)	0	1	2	3	4
0	5410	5423	5287	5358	5706
5	5685	5318	5702	5436	5462
10	5351	5625	5411	5657	5336
15	5415	5484	5272	5598	5675
20	5427	5268	5324	5642	5523
25	5606	5301	5513	5438	5584
30	5449	5624	5495	5289	5610
35	5643	5447	5435	5341	5460
40	5532	5485	5388	5277	5521
45	5431	5633	5581	5526	5370
50	5493	5499	5429	5330	5502
55	5688	5538	5433	5329	5364
60	5536	5368	5274	5589	5609
65	5412	5297	5530	5663	5550
70	5413	5293	5465	5620	5605
75	5283	5712	5349	5425	5490
80	5614	5445	5512	5269	5452
85	5361	5356	5271	5511	5461
90	5621	5576	5637	5366	5586
95	5545	5553	5689	5719	5648

Type 6 Radar Waveform_8

Frequenc List (MHz)	0	1	2	3	4
0	5665	5662	5698	5519	5451
5	5252	5340	5302	5599	5669
10	5282	5414	5452	5377	5357
15	5503	5611	5375	5643	5479
20	5683	5496	5684	5413	5615
25	5411	5458	5407	5617	5449
30	5480	5473	5406	5364	5269
35	5584	5274	5259	5588	5255
40	5299	5712	5423	5531	5353
45	5716	5542	5579	5257	5369
50	5675	5419	5325	5632	5251
55	5387	5658	5507	5400	5439
60	5534	5355	5435	5358	5498
65	5602	5382	5305	5474	5634
70	5606	5608	5607	5688	5308
75	5394	5513	5595	5570	5553
80	5609	5575	5509	5464	5678
85	5416	5614	5562	5709	5344
90	5266	5468	5410	5702	5600
95	5668	5635	5442	5372	5385

Type 6 Radar Waveform_9

Frequenc List (MHz)	0	1	2	3	4
0	5445	5523	5634	5680	5293
5	5294	5265	5377	5665	5401
10	5591	5300	5493	5475	5378
15	5494	5263	5478	5671	5594
20	5662	5722	5405	5588	5677
25	5407	5610	5721	5483	5522
30	5459	5363	5482	5421	5307
35	5413	5447	5611	5644	5710
40	5320	5361	5296	5271	5282
45	5391	5324	5600	5632	5623
50	5376	5531	5605	5479	5439
55	5341	5709	5477	5381	5529
60	5604	5358	5304	5321	5428
65	5638	5689	5575	5277	5706
70	5592	5708	5456	5567	5267
75	5266	5633	5371	5576	5347
80	5561	5334	5676	5506	5659
85	5258	5617	5379	5514	5579
90	5516	5542	5431	5337	5253
95	5519	5655	5395	5349	5647

Type 6 Radar Waveform_10

Frequenc List (MHz)	0	1	2	3	4
0	5700	5287	5570	5366	5513
5	5433	5452	5353	5705	5522
10	5564	5631	5670	5399	5582
15	5390	5581	5636	5388	5602
20	5256	5663	5494	5561	5565
25	5259	5338	5350	5517	5661
30	5348	5320	5697	5552	5538
35	5407	5516	5655	5549	5403
40	5677	5536	5268	5686	5371
45	5658	5685	5409	5499	5455
50	5694	5349	5423	5530	5295
55	5424	5674	5352	5294	5659
60	5347	5377	5370	5555	5400
65	5675	5711	5683	5543	5701
70	5710	5278	5514	5557	5502
75	5671	5590	5365	5323	5503
80	5379	5258	5459	5439	5706
85	5447	5567	5633	5362	5596
90	5277	5610	5531	5358	5722
95	5529	5460	5465	5334	5319

Type 6 Radar Waveform_11

Frequenc List (MHz)	0	1	2	3	4
0	5383	5526	5506	5527	5355
5	5475	5687	5516	5437	5453
10	5353	5672	5390	5420	5670
15	5517	5684	5681	5580	5610
20	5422	5604	5486	5534	5356
25	5683	5541	5551	5703	5334
30	5277	5347	5325	5594	5629
35	5678	5669	5569	5388	5583
40	5615	5301	5362	5518	5351
45	5490	5619	5263	5674	5375
50	5631	5633	5308	5647	5270
55	5718	5724	5614	5493	5323
60	5312	5459	5466	5423	5485
65	5293	5345	5326	5613	5256
70	5262	5358	5472	5661	5714
75	5532	5519	5660	5582	5398
80	5657	5538	5279	5371	5529
85	5386	5500	5574	5636	5402
90	5412	5521	5406	5560	5286
95	5283	5395	5640	5290	5363

Type 6 Radar Waveform_12

Frequenc List (MHz)	0	1	2	3	4
0	5638	5290	5442	5688	5575
5	5517	5709	5602	5679	5644
10	5287	5617	5713	5585	5441
15	5283	5547	5690	5629	5297
20	5521	5491	5545	5507	5719
25	5535	5269	5655	5270	5698
30	5652	5596	5620	5258	5720
35	5571	5444	5483	5702	5666
40	5553	5359	5447	5331	5573
45	5677	5316	5561	5251	5332
50	5684	5397	5470	5689	5431
55	5581	5329	5312	5294	5624
60	5411	5255	5408	5714	5546
65	5275	5649	5466	5532	5636
70	5641	5647	5339	5381	5495
75	5619	5551	5421	5703	5616
80	5531	5319	5627	5693	5449
85	5497	5391	5539	5715	5462
90	5518	5280	5572	5654	5380
95	5451	5289	5342	5277	5274

Type 6 Radar Waveform_13

Frequenc List (MHz)	0	1	2	3	4
0	5418	5529	5378	5374	5417
5	5559	5634	5677	5270	5473
10	5693	5406	5279	5305	5462
15	5274	5674	5318	5489	5657
20	5583	5567	5480	5607	5387
25	5375	5284	5619	5409	5587
30	5666	5295	5273	5343	5397
35	5336	5367	5597	5638	5491
40	5684	5356	5689	5656	5260
45	5272	5351	5505	5508	5293
50	5536	5535	5422	5509	5643
55	5314	5562	5709	5282	5369
60	5699	5588	5298	5424	5342
65	5713	5633	5705	5471	5578
70	5520	5541	5371	5308	5332
75	5408	5285	5512	5586	5539
80	5557	5425	5710	5720	5526
85	5427	5616	5392	5286	5400
90	5428	5513	5675	5676	5653
95	5495	5304	5724	5315	5698

Type 6 Radar Waveform_14

Frequenc List (MHz)	0	1	2	3	4
0	5673	5293	5314	5535	5637
5	5698	5656	5277	5433	5680
10	5624	5292	5320	5403	5483
15	5362	5326	5421	5719	5681
20	5537	5251	5524	5453	5398
25	5336	5578	5388	5556	5451
30	5573	5623	5510	5522	5638
35	5439	5427	5275	5408	5477
40	5357	5429	5449	5353	5683
45	5669	5264	5696	5325	5713
50	5381	5684	5311	5672	5494
55	5480	5332	5489	5612	5328
60	5614	5602	5479	5301	5394
65	5632	5703	5570	5648	5508
70	5694	5620	5310	5716	5442
75	5457	5350	5392	5661	5417
80	5560	5664	5306	5496	5485
85	5330	5588	5577	5675	5313
90	5419	5395	5523	5455	5412
95	5411	5303	5399	5273	5707

Type 6 Radar Waveform_15

Frequenc List (MHz)	0	1	2	3	4
0	5453	5532	5250	5599	5479
5	5265	5581	5352	5596	5412
10	5458	5556	5361	5598	5504
15	5450	5524	5289	5495	5448
20	5417	5465	5648	5426	5286
25	5663	5306	5492	5590	5493
30	5462	5580	5296	5578	5615
35	5531	5525	5322	5316	5537
40	5367	5592	5350	5612	5649
45	5347	5279	5378	5503	5257
50	5385	5362	5317	5327	5520
55	5443	5622	5585	5256	5644
60	5343	5701	5393	5597	5660
65	5340	5586	5423	5702	5445
70	5326	5496	5560	5559	5337
75	5552	5613	5260	5391	5501
80	5345	5338	5522	5553	5374
85	5404	5301	5407	5540	5510
90	5309	5705	5406	5368	5444
95	5294	5313	5275	5519	5654

Type 6 Radar Waveform_16

Frequenc List (MHz)	0	1	2	3	4
0	5611	5296	5661	5285	5699
5	5307	5603	5427	5284	5619
10	5389	5345	5402	5318	5525
15	5538	5580	5627	5712	5687
20	5456	5583	5503	5262	5399
25	5552	5612	5509	5693	5624
30	5535	5351	5537	5368	5448
35	5656	5717	5706	5327	5678
40	5711	5630	5620	5305	5357
45	5444	5629	5430	5337	5431
50	5390	5608	5561	5413	5375
55	5615	5271	5708	5397	5517
60	5441	5556	5385	5334	5288
65	5595	5594	5546	5599	5550
70	5381	5701	5551	5688	5545
75	5302	5455	5426	5606	5540
80	5492	5565	5323	5388	5696
85	5655	5411	5617	5421	5582
90	5416	5539	5410	5516	5557
95	5477	5682	5587	5417	5366

Type 6 Radar Waveform_17

Frequenc List (MHz)	0	1	2	3	4
0	5391	5535	5597	5446	5444
5	5349	5625	5502	5447	5448
10	5698	5609	5540	5513	5546
15	5529	5610	5633	5282	5404
20	5464	5652	5254	5372	5440
25	5712	5322	5658	5674	5337
30	5494	5583	5697	5476	5381
35	5598	5356	5722	5469	5703
40	5621	5441	5373	5395	5484
45	5655	5387	5262	5438	5593
50	5324	5351	5707	5638	5430
55	5514	5596	5708	5462	5682
60	5320	5495	5635	5382	5651
65	5504	5720	5548	5479	5278
70	5414	5677	5449	5274	5521
75	5269	5675	5482	5369	5483
80	5385	5723	5594	5471	5334
85	5386	5536	5614	5704	5416
90	5318	5443	5574	5620	5461
95	5580	5566	5612	5615	5393

Type 6 Radar Waveform_18

Frequenc List (MHz)	0	1	2	3	4
0	5646	5299	5533	5607	5286
5	5488	5550	5577	5513	5655
10	5629	5398	5581	5708	5567
15	5617	5262	5261	5327	5596
20	5375	5343	5385	5345	5706
25	5316	5426	5692	5716	5701
30	5451	5323	5374	5674	5423
35	5413	5394	5606	5636	5405
40	5408	5559	5362	5438	5680
45	5589	5356	5537	5542	5263
50	5515	5650	5639	5512	5305
55	5422	5457	5401	5643	5275
60	5294	5508	5584	5618	5444
65	5574	5592	5543	5685	5317
70	5282	5551	5328	5254	5373
75	5549	5569	5320	5502	5521
80	5310	5546	5285	5626	5436
85	5434	5526	5490	5620	5519
90	5255	5325	5637	5688	5675
95	5478	5448	5338	5556	5605

Type 6 Radar Waveform_19

Frequenc List (MHz)	0	1	2	3	4
0	5426	5538	5469	5293	5506
5	5530	5572	5652	5676	5387
10	5560	5662	5622	5331	5588
15	5705	5389	5364	5372	5313
20	5383	5412	5423	5335	5318
25	5594	5265	5546	5251	5283
30	5590	5408	5623	5494	5562
35	5504	5287	5284	5550	5719
40	5491	5497	5505	5435	5609
45	5472	5679	5414	5493	5332
50	5614	5566	5264	5462	5384
55	5700	5259	5612	5276	5675
60	5451	5695	5601	5431	5344
65	5393	5610	5424	5338	5488
70	5486	5268	5651	5555	5518
75	5689	5463	5483	5298	5323
80	5519	5697	5282	5428	5626
85	5278	5621	5694	5541	5632
90	5559	5525	5289	5585	5271
95	5255	5526	5376	5427	5721

Type 6 Radar Waveform_20

Frequenc List (MHz)	0	1	2	3	4
0	5584	5302	5405	5454	5348
5	5572	5497	5252	5364	5691
10	5394	5548	5663	5526	5609
15	5318	5516	5467	5320	5505
20	5391	5578	5424	5291	5482
25	5592	5274	5256	5285	5422
30	5576	5365	5656	5300	5692
35	5701	5558	5437	5561	5574
40	5435	5270	5432	5538	5452
45	5287	5472	5546	5694	5393
50	5315	5617	5353	5328	5413
55	5688	5705	5473	5721	5329
60	5616	5640	5433	5257	5573
65	5642	5342	5646	5634	5254
70	5654	5404	5390	5334	5606
75	5464	5550	5386	5672	5279
80	5623	5529	5457	5338	5562
85	5495	5641	5355	5724	5531
90	5380	5722	5310	5510	5371
95	5406	5349	5356	5649	5554

Type 6 Radar Waveform_21

Frequenc List (MHz)	0	1	2	3	4
0	5364	5541	5341	5615	5568
5	5614	5519	5327	5527	5423
10	5325	5337	5704	5721	5630
15	5309	5643	5570	5365	5697
20	5302	5647	5305	5416	5264
25	5273	5477	5360	5319	5464
30	5465	5322	5396	5549	5512
35	5268	5308	5354	5687	5475
40	5397	5657	5373	5510	5526
45	5370	5432	5433	5599	5484
50	5269	5491	5668	5442	5583
55	5650	5601	5642	5420	5292
60	5692	5458	5306	5585	5362
65	5558	5368	5291	5466	5500
70	5569	5252	5715	5279	5253
75	5560	5250	5359	5357	5652
80	5542	5705	5543	5556	5453
85	5276	5440	5534	5517	5546
90	5414	5537	5260	5392	5591
95	5288	5452	5554	5408	5660

Type 6 Radar Waveform_22

Frequenc List (MHz)	0	1	2	3	4
0	5619	5305	5277	5679	5410
5	5278	5444	5402	5593	5630
10	5256	5601	5270	5441	5651
15	5397	5673	5576	5511	5310
20	5338	5343	5505	5712	5636
25	5393	5680	5464	5353	5506
30	5451	5279	5611	5701	5710
35	5407	5399	5722	5365	5389
40	5333	5362	5311	5275	5523
45	5299	5412	5453	5491	5652
50	5371	5620	5667	5719	5628
55	5309	5594	5314	5596	5610
60	5586	5663	5587	5471	5627
65	5669	5481	5465	5666	5715
70	5621	5676	5295	5372	5324
75	5323	5282	5577	5536	5684
80	5328	5477	5320	5482	5556
85	5337	5617	5420	5273	5635
90	5432	5376	5480	5625	5395
95	5500	5662	5373	5579	5640

Type 6 Radar Waveform_23

Frequenc List (MHz)	0	1	2	3	4
0	5399	5544	5688	5365	5630
5	5320	5466	5477	5281	5459
10	5565	5390	5311	5636	5672
15	5485	5325	5679	5455	5703
20	5318	5407	5284	5497	5685
25	5427	5720	5408	5568	5387
30	5645	5340	5711	5351	5475
35	5530	5546	5490	5518	5400
40	5647	5445	5724	5418	5520
45	5606	5392	5536	5549	5705
50	5496	5368	5295	5717	5607
55	5441	5405	5550	5634	5716
60	5572	5501	5307	5411	5286
65	5657	5508	5662	5553	5493
70	5309	5382	5329	5512	5643
75	5675	5597	5366	5504	5259
80	5666	5593	5306	5483	5648
85	5355	5335	5315	5540	5342
90	5360	5551	5435	5668	5269
95	5646	5706	5394	5610	5395

Type 6 Radar Waveform_24

Frequenc List (MHz)	0	1	2	3	4
0	5557	5405	5624	5526	5472
5	5362	5391	5552	5444	5666
10	5496	5654	5352	5259	5693
15	5573	5452	5307	5403	5420
20	5704	5700	5586	5658	5315
25	5669	5514	5294	5421	5687
30	5668	5469	5627	5350	5685
35	5581	5314	5293	5486	5528
40	5662	5517	5535	5372	5619
45	5510	5283	5523	5275	5544
50	5346	5331	5430	5385	5593
55	5407	5515	5602	5508	5273
60	5326	5333	5608	5454	5710
65	5596	5718	5457	5356	5565
70	5295	5653	5488	5505	5644
75	5717	5509	5485	5511	5679
80	5374	5470	5643	5645	5550
85	5713	5632	5503	5437	5703
90	5683	5434	5652	5276	5622
95	5412	5530	5640	5438	5603

Type 6 Radar Waveform_25

Frequenc List (MHz)	0	1	2	3	4
0	5337	5644	5560	5687	5692
5	5501	5413	5627	5607	5398
10	5427	5540	5490	5454	5714
15	5564	5579	5410	5448	5612
20	5712	5264	5641	5578	5631
25	5581	5521	5717	5455	5254
30	5690	5625	5684	5401	5548
35	5252	5672	5585	5446	5703
40	5325	5611	5503	5423	5514
45	5367	5255	5702	5568	5313
50	5626	5720	5397	5420	5253
55	5707	5306	5361	5705	5421
60	5479	5402	5491	5462	5262
65	5531	5400	5416	5659	5632
70	5550	5349	5634	5637	5378
75	5485	5502	5464	5516	5362
80	5555	5466	5288	5314	5630
85	5706	5642	5270	5713	5571
90	5563	5629	5556	5359	5686
95	5599	5658	5677	5633	5256

Type 6 Radar Waveform_26

Frequenc List (MHz)	0	1	2	3	4
0	5592	5408	5496	5373	5534
5	5543	5338	5702	5673	5261
10	5329	5531	5649	5260	5652
15	5706	5513	5493	5720	5333
20	5679	5667	5604	5469	5470
25	5445	5502	5489	5393	5579
30	5582	5424	5553	5368	5391
35	5385	5478	5599	5714	5639
40	5316	5441	5566	5608	5296
45	5710	5310	5626	5292	5675
50	5421	5448	5509	5454	5651
55	5494	5315	5420	5715	5450
60	5656	5504	5569	5357	5346
65	5617	5571	5285	5619	5437
70	5331	5364	5488	5351	5343
75	5423	5485	5698	5447	5443
80	5411	5701	5294	5562	5616
85	5413	5526	5724	5536	5510
90	5607	5409	5289	5664	5614
95	5418	5268	5446	5640	5464

Type 6 Radar Waveform_27

Frequenc List (MHz)	0	1	2	3	4
0	5372	5647	5432	5534	5279
5	5585	5360	5302	5361	5434
10	5667	5593	5572	5369	5281
15	5265	5261	5519	5441	5521
20	5631	5499	5620	5659	5577
25	5357	5322	5648	5606	5523
30	5435	5468	5539	5639	5327
35	5566	5530	5476	5274	5374
40	5628	5575	5399	5379	5331
45	5605	5700	5690	5393	5587
50	5345	5465	5378	5597	5695
55	5277	5498	5682	5269	5513
60	5437	5421	5660	5346	5449
65	5401	5280	5389	5440	5557
70	5607	5592	5414	5715	5403
75	5350	5491	5675	5319	5382
80	5505	5366	5428	5390	5636
85	5282	5255	5586	5404	5561
90	5380	5704	5454	5292	5300
95	5377	5560	5689	5595	5511

Type 6 Radar Waveform_28

Frequenc List (MHz)	0	1	2	3	4
0	5627	5411	5368	5695	5596
5	5285	5377	5524	5641	5501
10	5382	5613	5564	5302	5353
15	5388	5622	5486	5713	5639
20	5568	5561	5273	5550	5623
25	5649	5376	5332	5557	5477
30	5454	5496	5282	5479	5386
35	5572	5567	5545	5527	5542
40	5414	5482	5317	5571	5602
45	5532	5670	5476	5645	5398
50	5352	5632	5298	5309	5575
55	5442	5395	5698	5703	5256
60	5295	5314	5511	5394	5708
65	5581	5335	5506	5643	5327
70	5306	5421	5336	5591	5427
75	5341	5326	5625	5412	5409
80	5472	5547	5448	5554	5517
85	5633	5519	5669	5549	5369
90	5515	5628	5619	5682	5560
95	5577	5275	5673	5325	5709

Type 6 Radar Waveform_29

Frequenc List (MHz)	0	1	2	3	4
0	5310	5650	5304	5381	5341
5	5291	5307	5452	5687	5470
10	5432	5646	5654	5662	5323
15	5344	5515	5250	5531	5430
20	5647	5259	5599	5265	5523
25	5511	5598	5482	5436	5591
30	5519	5343	5453	5497	5253
35	5584	5711	5658	5438	5680
40	5553	5255	5336	5461	5559
45	5703	5451	5617	5508	5474
50	5601	5398	5289	5583	5652
55	5418	5550	5266	5443	5676
60	5339	5540	5407	5281	5464
65	5455	5582	5634	5576	5699
70	5644	5419	5594	5276	5271
75	5300	5673	5270	5555	5390
80	5724	5657	5704	5718	5580
85	5533	5672	5422	5512	5712
90	5566	5401	5722	5309	5619
95	5442	5498	5330	5500	5682

Product	Omada 4G+ Cat6 AX3000 Gigabit VPN Router	Temperature	25 °C
Test Engineer	Jay	Relative Humidity	65 %
Test Site	SR5	Test Date	2023/9/15
Test Item	Radar Statistical Performance Check (802.11ax-HE80 mode – 5530MHz) -Master		

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency	1=Detection, 0=No Detection			
	(MHz)	Radar Type 1	Radar Type 2	Radar Type 3	Radar Type 4
0	5491	1	1	1	1
1	5493	1	1	1	1
2	5495	1	1	1	1
3	5497	1	0	1	1
4	5499	1	1	1	1
5	5501	1	1	0	1
6	5503	1	1	1	1
7	5505	1	1	1	1
8	5507	1	1	0	1
9	5509	1	1	1	0
10	5511	1	1	1	0
11	5515	1	1	1	1
12	5519	1	1	1	1
13	5523	1	1	1	0
14	5527	1	1	1	1
15	5531	1	1	1	1
16	5535	1	0	1	0
17	5539	1	1	1	1
18	5543	1	1	0	1
19	5547	1	1	1	0
20	5551	1	1	0	0
21	5553	1	1	0	1
22	5555	1	1	1	1
23	5557	1	1	0	1
24	5559	1	0	1	0
25	5561	1	0	1	0
26	5563	1	0	1	1

Trial	Frequency	1=Detection, 0=No Detection			
	(MHz)	Radar Type 1	Radar Type 2	Radar Type 3	Radar Type 4
27	5565	1	1	1	1
28	5567	1	1	1	1
29	5569	1	1	1	1
Probability:		100%	83.33%	80%	73.33%
Type1-4		84.165% (>80%)			

Radar Type 1 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Wavefor Length (us)
Downloa	0	Type 1	1.0	918.0	58	53244.0
Downloa	1	Type 1	1.0	778.0	68	52904.0
Downloa	2	Type 1	1.0	3066.0	18	55188.0
Downloa	3	Type 1	1.0	878.0	61	53558.0
Downloa	4	Type 1	1.0	558.0	95	53010.0
Downloa	5	Type 1	1.0	858.0	62	53196.0
Downloa	6	Type 1	1.0	738.0	72	53136.0
Downloa	7	Type 1	1.0	638.0	83	52954.0
Downloa	8	Type 1	1.0	718.0	74	53132.0
Downloa	9	Type 1	1.0	698.0	76	53048.0
Downloa	10	Type 1	1.0	538.0	99	53262.0
Downloa	11	Type 1	1.0	658.0	81	53298.0
Downloa	12	Type 1	1.0	618.0	86	53148.0
Downloa	13	Type 1	1.0	938.0	57	53466.0
Downloa	14	Type 1	1.0	818.0	65	53170.0
Downloa	15	Type 1	1.0	926.0	57	52782.0
Downloa	16	Type 1	1.0	2729.0	20	54580.0
Downloa	17	Type 1	1.0	1808.0	30	54240.0
Downloa	18	Type 1	1.0	982.0	54	53028.0
Downloa	19	Type 1	1.0	1960.0	27	52920.0
Downloa	20	Type 1	1.0	2018.0	27	54486.0
Downloa	21	Type 1	1.0	2648.0	20	52960.0
Downloa	22	Type 1	1.0	1922.0	28	53816.0
Downloa	23	Type 1	1.0	1811.0	30	54330.0
Downloa	24	Type 1	1.0	917.0	58	53186.0
Downloa	25	Type 1	1.0	1062.0	50	53100.0
Downloa	26	Type 1	1.0	1849.0	29	53621.0
Downloa	27	Type 1	1.0	2010.0	27	54270.0
Downloa	28	Type 1	1.0	1538.0	35	53830.0
Downloa	29	Type 1	1.0	2014.0	27	54378.0

Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Wavefor Length (us)
Downloa	0	Type 2	3.1	212.0	26	5512.0
Downloa	1	Type 2	2.1	224.0	25	5600.0
Downloa	2	Type 2	3.8	200.0	27	5400.0
Downloa	3	Type 2	3.5	204.0	27	5508.0
Downloa	4	Type 2	2.3	175.0	25	4375.0
Downloa	5	Type 2	2.9	184.0	26	4784.0
Downloa	6	Type 2	4.0	216.0	28	6048.0
Downloa	7	Type 2	3.3	209.0	27	5643.0
Downloa	8	Type 2	4.5	223.0	29	6467.0
Downloa	9	Type 2	4.1	157.0	28	4396.0
Downloa	10	Type 2	1.9	193.0	24	4632.0
Downloa	11	Type 2	4.7	210.0	29	6090.0
Downloa	12	Type 2	3.5	170.0	27	4590.0
Downloa	13	Type 2	1.3	191.0	23	4393.0
Downloa	14	Type 2	5.0	194.0	29	5626.0
Downloa	15	Type 2	5.0	160.0	29	4640.0
Downloa	16	Type 2	3.0	186.0	26	4836.0
Downloa	17	Type 2	3.4	218.0	27	5886.0
Downloa	18	Type 2	4.4	185.0	28	5180.0
Downloa	19	Type 2	2.1	167.0	25	4175.0
Downloa	20	Type 2	2.8	201.0	26	5226.0
Downloa	21	Type 2	2.9	159.0	26	4134.0
Downloa	22	Type 2	3.1	229.0	26	5954.0
Downloa	23	Type 2	5.0	180.0	29	5220.0
Downloa	24	Type 2	3.2	177.0	26	4602.0
Downloa	25	Type 2	5.0	181.0	29	5249.0
Downloa	26	Type 2	3.9	171.0	28	4788.0
Downloa	27	Type 2	2.0	188.0	24	4512.0
Downloa	28	Type 2	3.6	215.0	27	5805.0
Downloa	29	Type 2	3.0	227.0	26	5902.0

Radar Type 3 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Wavefor Length (us)
Downloa	0	Type 3	8.1	368.0	17	6256.0
Downloa	1	Type 3	7.1	464.0	16	7424.0
Downloa	2	Type 3	8.8	234.0	18	4212.0
Downloa	3	Type 3	8.5	236.0	17	4012.0
Downloa	4	Type 3	7.3	241.0	16	3856.0
Downloa	5	Type 3	7.9	279.0	17	4743.0
Downloa	6	Type 3	9.0	282.0	18	5076.0
Downloa	7	Type 3	8.3	400.0	17	6800.0
Downloa	8	Type 3	9.5	417.0	18	7506.0
Downloa	9	Type 3	9.1	222.0	18	3996.0
Downloa	10	Type 3	6.9	201.0	16	3216.0
Downloa	11	Type 3	9.7	254.0	18	4572.0
Downloa	12	Type 3	8.5	237.0	17	4029.0
Downloa	13	Type 3	6.3	227.0	16	3632.0
Downloa	14	Type 3	10.0	251.0	18	4518.0
Downloa	15	Type 3	10.0	387.0	18	6966.0
Downloa	16	Type 3	8.0	402.0	17	6834.0
Downloa	17	Type 3	8.4	352.0	17	5984.0
Downloa	18	Type 3	9.4	438.0	18	7884.0
Downloa	19	Type 3	7.1	264.0	16	4224.0
Downloa	20	Type 3	7.8	324.0	17	5508.0
Downloa	21	Type 3	7.9	381.0	17	6477.0
Downloa	22	Type 3	8.1	230.0	17	3910.0
Downloa	23	Type 3	10.0	489.0	18	8802.0
Downloa	24	Type 3	8.2	337.0	17	5729.0
Downloa	25	Type 3	10.0	320.0	18	5760.0
Downloa	26	Type 3	8.9	487.0	18	8766.0
Downloa	27	Type 3	7.0	219.0	16	3504.0
Downloa	28	Type 3	8.6	472.0	17	8024.0
Downloa	29	Type 3	8.0	440.0	17	7480.0

Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Wavefor Length (us)
Downloa	0	Type 4	15.7	368.0	14	5152.0
Downloa	1	Type 4	13.6	464.0	13	6032.0
Downloa	2	Type 4	17.2	234.0	15	3510.0
Downloa	3	Type 4	16.7	236.0	15	3540.0
Downloa	4	Type 4	13.9	241.0	13	3133.0
Downloa	5	Type 4	15.2	279.0	14	3906.0
Downloa	6	Type 4	17.8	282.0	15	4230.0
Downloa	7	Type 4	16.2	400.0	14	5600.0
Downloa	8	Type 4	18.9	417.0	16	6672.0
Downloa	9	Type 4	18.0	222.0	15	3330.0
Downloa	10	Type 4	13.0	201.0	13	2613.0
Downloa	11	Type 4	19.4	254.0	16	4064.0
Downloa	12	Type 4	16.7	237.0	15	3555.0
Downloa	13	Type 4	11.8	227.0	12	2724.0
Downloa	14	Type 4	19.9	251.0	16	4016.0
Downloa	15	Type 4	20.0	387.0	16	6192.0
Downloa	16	Type 4	15.4	402.0	14	5628.0
Downloa	17	Type 4	16.4	352.0	14	4928.0
Downloa	18	Type 4	18.6	438.0	16	7008.0
Downloa	19	Type 4	13.6	264.0	13	3432.0
Downloa	20	Type 4	15.0	324.0	14	4536.0
Downloa	21	Type 4	15.3	381.0	14	5334.0
Downloa	22	Type 4	15.6	230.0	14	3220.0
Downloa	23	Type 4	19.9	489.0	16	7824.0
Downloa	24	Type 4	15.9	337.0	14	4718.0
Downloa	25	Type 4	19.9	320.0	16	5120.0
Downloa	26	Type 4	17.5	487.0	15	7305.0
Downloa	27	Type 4	13.3	219.0	13	2847.0
Downloa	28	Type 4	16.8	472.0	15	7080.0
Downloa	29	Type 4	15.6	440.0	14	6160.0

Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5491	1	15	5531	1
1	5493	1	16	5535	1
2	5495	1	17	5539	1
3	5497	1	18	5543	1
4	5499	1	19	5547	1
5	5501	1	20	5551	1
6	5503	1	21	5553	1
7	5505	1	22	5555	1
8	5507	1	23	5557	1
9	5509	1	24	5559	1
10	5511	1	25	5561	1
11	5515	1	26	5563	1
12	5519	1	27	5565	1
13	5523	1	28	5567	1
14	5527	1	29	5569	1
Detection Percentage (%)					100%

Type 5 Radar Waveform_0

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	651367.0	76.0	13	2	1818.0	1410.0	-
1	4564.0	64.5	13	1	1236.0	-	-
2	211280.0	84.4	13	3	1432.0	1361.0	1943.0
3	419215.0	81.7	13	2	1288.0	1002.0	-
4	626892.0	66.2	13	1	1815.0	-	-
5	833393.0	73.5	13	2	1466.0	1316.0	-
6	185923.0	87.6	13	3	1239.0	1946.0	1057.0
7	393494.0	78.9	13	2	1083.0	1605.0	-
8	599501.0	93.8	13	3	1095.0	1850.0	1486.0
9	806199.0	88.7	13	3	1650.0	1806.0	1092.0
10	160979.0	61.5	13	1	1391.0	-	-
11	366874.0	96.3	13	3	1719.0	1786.0	1723.0
12	575070.0	81.5	13	2	1457.0	1424.0	-
13	783508.0	54.5	13	1	1513.0	-	-

Type 5 Radar Waveform_1

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	171965.0	99.0	9	3	1429.0	1276.0	1472.0
1	435490.0	99.7	9	3	1250.0	1120.0	1911.0
2	699479.0	74.6	9	2	1869.0	1716.0	-
3	963751.0	79.8	9	2	1507.0	1445.0	-
4	139528.0	92.2	9	3	1602.0	1119.0	1232.0
5	403923.0	64.5	9	1	1867.0	-	-
6	667058.0	72.3	9	2	1857.0	1628.0	-
7	931221.0	73.7	9	2	1590.0	1394.0	-
8	107164.0	75.6	9	2	1252.0	1607.0	-
9	370185.0	99.1	9	3	2000.0	1397.0	1998.0
10	634856.0	77.0	9	2	1726.0	1272.0	-

Type 5 Radar Waveform_2

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	615175.0	99.1	15	3	1772.0	1648.0	1893.0
1	51096.0	85.8	15	3	1739.0	1866.0	1744.0
2	232930.0	62.8	15	1	1386.0	-	-
3	413994.0	82.2	15	2	1190.0	1097.0	-
4	594716.0	75.5	15	2	1991.0	1077.0	-
5	28883.0	86.1	15	3	1589.0	1174.0	1738.0
6	210197.0	76.3	15	2	1634.0	1064.0	-
7	391053.0	73.4	15	2	1981.0	1458.0	-
8	571504.0	99.8	15	3	1226.0	1159.0	1854.0
9	6623.0	78.9	15	2	1931.0	1283.0	-
10	188169.0	61.5	15	1	1514.0	-	-
11	369918.0	64.9	15	1	1075.0	-	-
12	549347.0	95.1	15	3	1241.0	1727.0	1106.0
13	733145.0	52.1	15	1	1124.0	-	-
14	165282.0	69.1	15	2	1999.0	1892.0	-
15	346389.0	96.1	15	3	1350.0	1068.0	1146.0

Type 5 Radar Waveform_3

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	526789.0	97.1	15	3	1021.0	1581.0	1860.0
1	707493.0	94.6	15	3	1735.0	1042.0	1804.0
2	143547.0	66.3	15	1	1001.0	-	-
3	325107.0	54.3	15	1	1220.0	-	-
4	506510.0	62.3	15	1	1516.0	-	-
5	686494.0	77.7	15	2	1975.0	1224.0	-
6	120564.0	85.5	15	3	1019.0	1941.0	1794.0
7	301599.0	98.2	15	3	1753.0	1113.0	1171.0
8	481965.0	89.8	15	3	1972.0	1049.0	1872.0
9	663136.0	85.2	15	3	1583.0	1230.0	1564.0
10	98404.0	88.8	15	3	1202.0	1625.0	1136.0
11	279203.0	88.0	15	3	1206.0	1845.0	1284.0
12	459999.0	89.3	15	3	1388.0	1819.0	1211.0
13	643652.0	60.6	15	1	1130.0	-	-
14	76358.0	52.2	15	1	1599.0	-	-
15	256802.0	89.0	15	3	1493.0	1370.0	1833.0

Type 5 Radar Waveform_4

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	584913.0	85.4	10	3	1063.0	1546.0	1102.0
1	828779.0	54.6	10	1	1017.0	-	-
2	71947.0	67.2	10	2	1708.0	1167.0	-
3	313550.0	87.8	10	3	1332.0	1246.0	1030.0
4	555823.0	74.7	10	2	1098.0	1404.0	-
5	795449.0	96.7	10	3	1883.0	1842.0	1651.0
6	42128.0	68.2	10	2	1985.0	1598.0	-
7	284409.0	52.6	10	1	1411.0	-	-
8	525245.0	85.2	10	3	1189.0	1381.0	1409.0
9	768052.0	72.9	10	2	1306.0	1061.0	-
10	12377.0	81.7	10	2	1062.0	1195.0	-
11	254274.0	75.6	10	2	1260.0	1340.0	-

Type 5 Radar Waveform_5

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	424204.0	87.5	12	3	1909.0	1505.0	1004.0
1	630793.0	84.7	12	3	1520.0	1485.0	1715.0
2	838871.0	79.5	12	2	1438.0	1919.0	-
3	192045.0	77.6	12	2	1971.0	1876.0	-
4	399425.0	73.1	12	2	1209.0	1721.0	-
5	606632.0	68.5	12	2	1823.0	1060.0	-
6	814225.0	75.2	12	2	1132.0	1322.0	-
7	166775.0	79.2	12	2	1530.0	1182.0	-
8	374716.0	59.3	12	1	1080.0	-	-
9	579816.0	94.8	12	3	1950.0	1710.0	1127.0
10	789392.0	64.7	12	1	1695.0	-	-
11	141142.0	71.3	12	2	1713.0	1647.0	-
12	349028.0	50.2	12	1	1358.0	-	-
13	556562.0	64.7	12	1	1390.0	-	-

Type 5 Radar Waveform_6

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	626427.0	92.5	17	3	1034.0	1444.0	1847.0
1	94991.0	90.3	17	3	1653.0	1480.0	1398.0
2	264779.0	97.4	17	3	1711.0	1657.0	1987.0
3	435328.0	88.3	17	3	1267.0	1977.0	1065.0
4	605654.0	84.1	17	3	1684.0	1172.0	1254.0
5	74031.0	89.1	17	3	1183.0	1479.0	1940.0
6	244682.0	76.6	17	2	1158.0	1810.0	-
7	415177.0	72.6	17	2	1296.0	1646.0	-
8	585707.0	79.6	17	2	1868.0	1020.0	-
9	53118.0	90.4	17	3	1360.0	1473.0	1277.0
10	223129.0	85.0	17	3	1229.0	1654.0	1826.0
11	394382.0	81.3	17	2	1126.0	1450.0	-
12	564848.0	71.3	17	2	1066.0	1645.0	-
13	32263.0	50.4	17	1	1698.0	-	-
14	202760.0	76.3	17	2	1700.0	1005.0	-
15	374087.0	63.7	17	1	1228.0	-	-
16	543549.0	69.1	17	2	1175.0	1913.0	-

Type 5 Radar Waveform_7

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	12677.0	89.5	14	3	1301.0	1568.0	1936.0
1	205677.0	96.1	14	3	1617.0	1290.0	1357.0
2	400260.0	59.8	14	1	1087.0	-	-
3	593691.0	60.6	14	1	1532.0	-	-
4	786938.0	55.0	14	1	1944.0	-	-
5	182438.0	55.7	14	1	1932.0	-	-
6	376125.0	61.1	14	1	1656.0	-	-
7	569866.0	64.9	14	1	1491.0	-	-
8	762314.0	70.8	14	2	1707.0	1055.0	-
9	158045.0	85.5	14	3	1666.0	1509.0	1531.0
10	351578.0	73.0	14	2	1908.0	1327.0	-
11	544511.0	79.6	14	2	1848.0	1837.0	-
12	737177.0	90.7	14	3	1168.0	1268.0	1752.0
13	134169.0	90.0	14	3	1881.0	1691.0	1828.0
14	327191.0	95.9	14	3	1312.0	1907.0	1436.0

Type 5 Radar Waveform_8

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	409868.0	87.6	18	3	1915.0	1305.0	1567.0
1	565016.0	60.0	18	1	1294.0	-	-
2	87507.0	54.2	18	1	1924.0	-	-
3	239737.0	78.0	18	2	1196.0	1990.0	-
4	393249.0	55.3	18	1	1412.0	-	-
5	542869.0	97.0	18	3	1737.0	1487.0	1898.0
6	68349.0	88.8	18	3	1341.0	1974.0	1801.0
7	220280.0	92.7	18	3	1899.0	1258.0	1976.0
8	372275.0	99.1	18	3	1706.0	1392.0	1929.0
9	527241.0	64.9	18	1	1433.0	-	-
10	49883.0	55.1	18	1	1967.0	-	-
11	201573.0	89.2	18	3	1918.0	1621.0	1570.0
12	353902.0	92.7	18	3	1542.0	1217.0	1658.0
13	505764.0	91.8	18	3	1652.0	1100.0	1968.0
14	30965.0	97.2	18	3	1780.0	1045.0	1338.0
15	183649.0	74.8	18	2	1185.0	1210.0	-
16	336690.0	52.9	18	1	1565.0	-	-
17	487320.0	95.6	18	3	1428.0	1679.0	1248.0
18	12246.0	75.6	18	2	1016.0	1903.0	-

Type 5 Radar Waveform_9

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	173818.0	75.3	17	2	1447.0	1821.0	-
1	335114.0	75.3	17	2	1292.0	1181.0	-
2	494286.0	90.4	17	3	1843.0	1512.0	1682.0
3	658182.0	54.0	17	1	1571.0	-	-
4	153636.0	87.4	17	3	1576.0	1506.0	1748.0
5	313940.0	84.6	17	3	1608.0	1993.0	1678.0
6	475264.0	86.2	17	3	1345.0	1000.0	1655.0
7	637401.0	73.3	17	2	1173.0	1348.0	-
8	134525.0	63.2	17	1	1563.0	-	-
9	295918.0	53.6	17	1	1374.0	-	-
10	457073.0	53.5	17	1	1664.0	-	-
11	615891.0	93.0	17	3	1188.0	1337.0	1791.0
12	114194.0	89.0	17	3	1636.0	1072.0	1534.0
13	275918.0	50.4	17	1	1676.0	-	-
14	435098.0	89.1	17	3	1535.0	1997.0	1339.0
15	596462.0	93.8	17	3	1376.0	1365.0	1177.0
16	94757.0	61.3	17	1	1769.0	-	-
17	254910.0	96.3	17	3	1611.0	1959.0	1070.0

Type 5 Radar Waveform_10							
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	749905.0	98.4	8	3	1880.0	1863.0	1334.0
1	104294...	58.4	8	1	1363.0	-	-
2	134781.0	72.1	8	2	1896.0	1527.0	-
3	425500.0	50.6	8	1	1984.0	-	-
4	716453.0	53.3	8	1	1320.0	-	-
5	100709...	60.8	8	1	1414.0	-	-
6	98922.0	95.7	8	3	1942.0	1434.0	1396.0
7	388742.0	100.0	8	3	1603.0	1663.0	1692.0
8	680798.0	66.6	8	1	1047.0	-	-
9	969412.0	68.5	8	2	1765.0	1960.0	-

Type 5 Radar Waveform_11							
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	31585.0	73.2	19	2	1371.0	1459.0	-
1	176532.0	73.6	19	2	1333.0	1107.0	-
2	322147.0	60.6	19	1	1162.0	-	-
3	466180.0	70.1	19	2	1273.0	1431.0	-
4	13705.0	84.1	19	3	1694.0	1728.0	1129.0
5	158814.0	65.0	19	1	1939.0	-	-
6	304182.0	64.6	19	1	1309.0	-	-
7	448006.0	70.6	19	2	1474.0	1671.0	-
8	591051.0	97.2	19	3	1525.0	1734.0	1609.0
9	140936.0	55.9	19	1	1986.0	-	-
10	285646.0	66.8	19	2	1587.0	1084.0	-
11	428990.0	93.5	19	3	1555.0	1937.0	1297.0
12	575362.0	69.1	19	2	1161.0	1537.0	-
13	122895.0	73.6	19	2	1238.0	1604.0	-
14	267573.0	75.6	19	2	1922.0	1256.0	-
15	411165.0	89.1	19	3	1455.0	1519.0	1878.0
16	555488.0	95.6	19	3	1670.0	1979.0	1223.0
17	105046.0	72.0	19	2	1440.0	1452.0	-
18	250510.0	66.1	19	1	1347.0	-	-
19	393378.0	88.7	19	3	1435.0	1639.0	1789.0

Type 5 Radar Waveform_12

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	675888.0	53.5	15	1	1938.0	-	-
1	108933.0	98.0	15	3	1123.0	1577.0	1442.0
2	289517.0	85.9	15	3	1672.0	1508.0	1759.0
3	471679.0	78.6	15	2	1221.0	1402.0	-
4	653968.0	54.6	15	1	1448.0	-	-
5	86597.0	87.2	15	3	1622.0	1623.0	1356.0
6	268575.0	53.5	15	1	1269.0	-	-
7	449386.0	74.7	15	2	1279.0	1287.0	-
8	629943.0	71.9	15	2	1923.0	1496.0	-
9	64458.0	79.6	15	2	1203.0	1900.0	-
10	246227.0	58.3	15	1	1208.0	-	-
11	426036.0	87.5	15	3	1704.0	1169.0	1481.0
12	607646.0	68.0	15	2	1677.0	1733.0	-
13	42190.0	67.7	15	2	1282.0	1036.0	-
14	223841.0	50.0	15	1	1264.0	-	-
15	404110.0	89.7	15	3	1253.0	1028.0	1426.0

Type 5 Radar Waveform_13

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	104185...	93.0	6	3	1969.0	1082.0	1419.0
1	35285.0	83.4	6	3	1795.0	1152.0	1495.0
2	358306.0	58.8	6	1	1757.0	-	-
3	680936.0	74.0	6	2	1240.0	1142.0	-
4	100161...	85.8	6	3	1681.0	1524.0	1989.0
5	132592...	68.4	6	2	1702.0	1286.0	-
6	317967.0	96.6	6	3	1086.0	1846.0	1163.0
7	641569.0	55.3	6	1	1562.0	-	-
8	963251.0	79.4	6	2	1540.0	1838.0	-

Type 5 Radar Waveform_14							
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	578999.0	54.8	20	1	1121.0	-	-
1	124619.0	89.3	20	3	1963.0	1405.0	1325.0
2	269676.0	98.5	20	3	1112.0	1011.0	1073.0
3	414069.0	75.0	20	2	1790.0	1912.0	-
4	561111.0	64.2	20	1	1117.0	-	-
5	107441.0	65.3	20	1	1317.0	-	-
6	252077.0	73.7	20	2	1550.0	1101.0	-
7	395766.0	83.8	20	3	1619.0	1632.0	1186.0
8	540646.0	77.9	20	2	1982.0	1973.0	-
9	89547.0	64.9	20	1	1372.0	-	-
10	234063.0	75.2	20	2	1917.0	1164.0	-
11	377923.0	87.8	20	3	1754.0	1213.0	1551.0
12	523546.0	82.1	20	2	1649.0	1501.0	-
13	71648.0	65.5	20	1	1497.0	-	-
14	215744.0	96.9	20	3	1521.0	1877.0	1027.0
15	361679.0	61.4	20	1	1961.0	-	-
16	504626.0	90.0	20	3	1500.0	1078.0	1858.0
17	53526.0	98.7	20	3	1137.0	1134.0	1921.0
18	198215.0	67.6	20	2	1770.0	1861.0	-
19	342734.0	97.6	20	3	1349.0	1197.0	1293.0

Type 5 Radar Waveform_15

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	488256.0	79.4	20	2	1110.0	1586.0	-
1	35807.0	75.4	20	2	1056.0	1796.0	-
2	181055.0	51.4	20	1	1461.0	-	-
3	325266.0	73.6	20	2	1750.0	1462.0	-
4	468161.0	86.0	20	3	1958.0	1642.0	1954.0
5	17899.0	96.1	20	3	1807.0	1667.0	1668.0
6	163071.0	62.1	20	1	1841.0	-	-
7	308260.0	63.1	20	1	1615.0	-	-
8	450597.0	92.2	20	3	1812.0	1926.0	1559.0
9	129.0	52.8	20	1	1630.0	-	-
10	144650.0	85.1	20	3	1194.0	1643.0	1275.0
11	290529.0	51.3	20	1	1315.0	-	-
12	434024.0	80.5	20	2	1983.0	1675.0	-
13	577806.0	99.2	20	3	1242.0	1814.0	1477.0
14	126906.0	99.8	20	3	1166.0	1307.0	1366.0
15	271158.0	97.9	20	3	1787.0	1443.0	1346.0
16	417617.0	55.0	20	1	1640.0	-	-
17	559910.0	99.7	20	3	1749.0	1886.0	1012.0
18	109562.0	57.7	20	1	1295.0	-	-
19	254639.0	64.2	20	1	1595.0	-	-

Type 5 Radar Waveform_16

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	569480.0	84.7	12	3	1314.0	1803.0	1588.0
1	779086.0	53.6	12	1	1561.0	-	-
2	130451.0	90.1	12	3	1743.0	1964.0	1504.0
3	338661.0	52.7	12	1	1193.0	-	-
4	545318.0	74.8	12	2	1569.0	1093.0	-
5	753309.0	51.9	12	1	1808.0	-	-
6	105416.0	60.9	12	1	1834.0	-	-
7	312256.0	67.9	12	2	1584.0	1890.0	-
8	520273.0	62.0	12	1	1870.0	-	-
9	727933.0	62.5	12	1	1600.0	-	-
10	79646.0	95.9	12	3	1465.0	1324.0	1383.0
11	286813.0	69.8	12	2	1401.0	1895.0	-
12	494293.0	79.0	12	2	1038.0	1575.0	-
13	702083.0	57.8	12	1	1955.0	-	-

Type 5 Radar Waveform_17							
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	50710.0	50.0	14	1	1422.0	-	-
1	243697.0	79.5	14	2	1724.0	1966.0	-
2	436457.0	87.9	14	3	1798.0	1417.0	1150.0
3	630220.0	74.9	14	2	1875.0	1483.0	-
4	26740.0	89.1	14	3	1871.0	1580.0	1336.0
5	220025.0	68.2	14	2	1859.0	1407.0	-
6	413948.0	53.1	14	1	1935.0	-	-
7	607568.0	60.6	14	1	1852.0	-	-
8	2987.0	91.7	14	3	1499.0	1025.0	1416.0
9	196290.0	75.0	14	2	1882.0	1111.0	-
10	389751.0	79.9	14	2	1613.0	1050.0	-
11	582871.0	73.9	14	2	1233.0	1785.0	-
12	777615.0	57.2	14	1	1528.0	-	-
13	172386.0	83.0	14	2	1498.0	1927.0	-
14	366312.0	65.7	14	1	1831.0	-	-

Type 5 Radar Waveform_18							
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	465222.0	99.1	18	3	1041.0	1387.0	1031.0
1	627497.0	56.4	18	1	1948.0	-	-
2	123501.0	90.3	18	3	1920.0	1125.0	1543.0
3	283992.0	91.0	18	3	1945.0	1051.0	1788.0
4	446717.0	53.3	18	1	1511.0	-	-
5	607799.0	62.9	18	1	1773.0	-	-
6	103963.0	75.7	18	2	1385.0	1660.0	-
7	264127.0	85.4	18	3	1616.0	1816.0	1582.0
8	425597.0	98.7	18	3	1114.0	1108.0	1235.0
9	585594.0	98.8	18	3	1415.0	1225.0	1781.0
10	83898.0	84.0	18	3	1793.0	1680.0	1468.0
11	244388.0	85.2	18	3	1626.0	1594.0	1720.0
12	405601.0	94.2	18	3	1329.0	1343.0	1085.0
13	568095.0	51.1	18	1	1747.0	-	-
14	64362.0	79.7	18	2	1492.0	1052.0	-
15	225743.0	57.0	18	1	1629.0	-	-
16	386936.0	65.3	18	1	1800.0	-	-
17	546888.0	72.4	18	2	1601.0	1775.0	-

Type 5 Radar Waveform_19

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	72948.0	72.7	9	2	1199.0	1539.0	-
1	336106.0	99.1	9	3	1703.0	1840.0	1644.0
2	600229.0	70.3	9	2	1784.0	1952.0	-
3	866063.0	59.9	9	1	1018.0	-	-
4	40420.0	80.1	9	2	1591.0	1673.0	-
5	304630.0	60.5	9	1	1756.0	-	-
6	567254.0	89.5	9	3	1709.0	1829.0	1148.0
7	833500.0	61.0	9	1	1022.0	-	-
8	7928.0	74.0	9	2	1766.0	1502.0	-
9	272193.0	62.0	9	1	1353.0	-	-
10	536194.0	65.0	9	1	1864.0	-	-

Type 5 Radar Waveform_20

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	676198.0	72.9	12	2	1783.0	1151.0	-
1	900795.0	50.9	12	1	1467.0	-	-
2	202169.0	94.7	12	3	1574.0	1219.0	1109.0
3	425599.0	78.0	12	2	1262.0	1556.0	-
4	649434.0	52.1	12	1	1906.0	-	-
5	873553.0	62.9	12	1	1160.0	-	-
6	175080.0	56.0	12	1	1953.0	-	-
7	398715.0	55.5	12	1	1413.0	-	-
8	620980.0	78.8	12	2	1830.0	1460.0	-
9	843971.0	75.6	12	2	1490.0	1894.0	-
10	147337.0	94.9	12	3	1115.0	1138.0	1104.0
11	370486.0	74.3	12	2	1732.0	1406.0	-
12	593383.0	94.1	12	3	1326.0	1006.0	1143.0

Type 5 Radar Waveform_21

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	756885.0	89.3	12	3	1437.0	1635.0	1523.0
1	111322.0	76.2	12	2	1318.0	1624.0	-
2	318857.0	55.0	12	1	1965.0	-	-
3	525487.0	83.0	12	2	1355.0	1874.0	-
4	734008.0	59.0	12	1	1573.0	-	-
5	85993.0	59.5	12	1	1059.0	-	-
6	293398.0	61.9	12	1	1705.0	-	-
7	500446.0	68.0	12	2	1421.0	1007.0	-
8	708296.0	64.5	12	1	1758.0	-	-
9	60403.0	51.4	12	1	1270.0	-	-
10	266817.0	84.5	12	3	1689.0	1469.0	1822.0
11	473541.0	83.9	12	3	1298.0	1901.0	1696.0
12	680060.0	95.5	12	3	1825.0	1631.0	1661.0
13	34675.0	89.1	12	3	1489.0	1933.0	1745.0

Type 5 Radar Waveform_22

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	241793.0	76.3	13	2	1566.0	1884.0	-
1	449422.0	79.8	13	2	1116.0	1227.0	-
2	657536.0	51.4	13	1	1304.0	-	-
3	9230.0	92.3	13	3	1192.0	1545.0	1832.0
4	216211.0	88.9	13	3	1040.0	1344.0	1375.0
5	424307.0	63.7	13	1	1494.0	-	-
6	630788.0	70.4	13	2	1331.0	1572.0	-
7	837920.0	75.8	13	2	1234.0	1718.0	-
8	190439.0	97.8	13	3	1683.0	1760.0	1558.0
9	397303.0	89.4	13	3	1802.0	1418.0	1367.0
10	606095.0	57.2	13	1	1736.0	-	-
11	810191.0	92.1	13	3	1688.0	1951.0	1637.0
12	164935.0	88.2	13	3	1820.0	1612.0	1813.0
13	372508.0	73.6	13	2	1665.0	1377.0	-

Type 5 Radar Waveform_23

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	406479.0	51.5	20	1	1067.0	-	-
1	548933.0	86.5	20	3	1071.0	1988.0	1054.0
2	97678.0	96.9	20	3	1395.0	1014.0	1026.0
3	242569.0	77.8	20	2	1782.0	1149.0	-
4	386959.0	74.8	20	2	1764.0	1811.0	-
5	532078.0	76.2	20	2	1792.0	1259.0	-
6	79810.0	70.7	20	2	1934.0	1849.0	-
7	225110.0	53.9	20	1	1925.0	-	-
8	370670.0	55.4	20	1	1105.0	-	-
9	515981.0	56.5	20	1	1035.0	-	-
10	62286.0	52.0	20	1	1013.0	-	-
11	207395.0	64.5	20	1	1488.0	-	-
12	352762.0	50.0	20	1	1133.0	-	-
13	495184.0	97.1	20	3	1592.0	1463.0	1471.0
14	44342.0	58.3	20	1	1690.0	-	-
15	188461.0	99.6	20	3	1548.0	1916.0	1351.0
16	334403.0	60.1	20	1	1970.0	-	-
17	477727.0	94.1	20	3	1701.0	1204.0	1207.0
18	26482.0	56.7	20	1	1354.0	-	-
19	171364.0	73.9	20	2	1291.0	1139.0	-

Type 5 Radar Waveform_24

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	421587.0	79.8	13	2	1949.0	1552.0	-
1	615181.0	75.8	13	2	1154.0	1805.0	-
2	11437.0	77.4	13	2	1904.0	1827.0	-
3	204564.0	83.3	13	2	1962.0	1741.0	-
4	398545.0	56.0	13	1	1995.0	-	-
5	592082.0	60.6	13	1	2000.0	-	-
6	785080.0	73.7	13	2	1094.0	1456.0	-
7	181199.0	63.4	13	1	1835.0	-	-
8	373873.0	78.4	13	2	1836.0	1930.0	-
9	568766.0	65.7	13	1	1265.0	-	-
10	760962.0	75.7	13	2	1081.0	1779.0	-
11	157078.0	67.0	13	2	1994.0	1244.0	-
12	350462.0	71.3	13	2	1873.0	1037.0	-
13	543163.0	88.4	13	3	1122.0	1179.0	1517.0
14	738048.0	66.5	13	1	1887.0	-	-

Type 5 Radar Waveform_25

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	99901.0	78.1	20	2	1560.0	1200.0	-
1	245452.0	54.6	20	1	1048.0	-	-
2	390264.0	56.6	20	1	1742.0	-	-
3	535695.0	59.1	20	1	1368.0	-	-
4	82024.0	69.2	20	2	1536.0	1475.0	-
5	227068.0	68.3	20	2	1058.0	1281.0	-
6	371780.0	72.4	20	2	1128.0	1597.0	-
7	516683.0	74.3	20	2	1541.0	1131.0	-
8	64072.0	95.0	20	3	1074.0	1610.0	1423.0
9	208545.0	90.2	20	3	1844.0	1310.0	1096.0
10	353771.0	74.3	20	2	1274.0	1731.0	-
11	499547.0	63.7	20	1	1824.0	-	-
12	46337.0	73.3	20	2	1879.0	1362.0	-
13	191027.0	67.4	20	2	1420.0	1956.0	-
14	335454.0	98.3	20	3	1187.0	1249.0	1425.0
15	480134.0	79.2	20	2	1885.0	1855.0	-
16	28612.0	63.1	20	1	1091.0	-	-
17	173103.0	85.4	20	3	1311.0	1156.0	1255.0
18	318929.0	64.3	20	1	1451.0	-	-
19	461709.0	93.8	20	3	1170.0	1470.0	1889.0

Type 5 Radar Waveform_26

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	12579.0	75.8	16	2	1393.0	1755.0	-
1	183383.0	59.0	16	1	1729.0	-	-
2	354296.0	63.5	16	1	1464.0	-	-
3	524263.0	71.8	16	2	1352.0	1289.0	-
4	696279.0	64.2	16	1	1165.0	-	-
5	162466.0	52.5	16	1	1216.0	-	-
6	333247.0	57.3	16	1	1476.0	-	-
7	503182.0	75.5	16	2	1145.0	1596.0	-
8	671771.0	89.8	16	3	1674.0	1767.0	1330.0
9	141109.0	80.8	16	2	1053.0	1686.0	-
10	310824.0	85.1	16	3	1503.0	1323.0	1762.0
11	481098.0	93.3	16	3	1299.0	1382.0	1633.0
12	653629.0	61.6	16	1	1751.0	-	-
13	120024.0	80.5	16	2	1400.0	1797.0	-
14	290547.0	80.3	16	2	1263.0	1693.0	-
15	460318.0	94.9	16	3	1043.0	1198.0	1799.0
16	633176.0	53.5	16	1	1103.0	-	-

Type 5 Radar Waveform_27

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	153186.0	85.0	9	3	1141.0	1430.0	1399.0
1	416237.0	87.5	9	3	1905.0	1768.0	1774.0
2	681680.0	55.5	9	1	1957.0	-	-
3	946078.0	57.4	9	1	1620.0	-	-
4	121040.0	51.4	9	1	1039.0	-	-
5	384811.0	82.5	9	2	1369.0	1245.0	-
6	647659.0	93.1	9	3	1147.0	1996.0	1313.0
7	912606.0	81.7	9	2	1641.0	1089.0	-
8	88184.0	97.0	9	3	1839.0	1549.0	1308.0
9	352575.0	50.3	9	1	1761.0	-	-
10	615037.0	96.1	9	3	1928.0	1817.0	1003.0

Type 5 Radar Waveform_28

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	604038.0	80.2	15	2	1746.0	1403.0	-
1	38268.0	86.6	15	3	1191.0	1482.0	1510.0
2	220078.0	62.6	15	1	1033.0	-	-
3	401085.0	81.6	15	2	1088.0	1140.0	-
4	582805.0	57.0	15	1	1763.0	-	-
5	15984.0	94.6	15	3	1659.0	1699.0	1008.0
6	196612.0	90.8	15	3	1722.0	1730.0	1714.0
7	378284.0	69.0	15	2	1554.0	1585.0	-
8	558779.0	91.1	15	3	1176.0	1135.0	1687.0
9	739232.0	84.9	15	3	1342.0	1247.0	1888.0
10	174394.0	94.9	15	3	1777.0	1380.0	1865.0
11	355955.0	66.7	15	2	1638.0	1538.0	-
12	538232.0	61.0	15	1	1578.0	-	-
13	717455.0	96.9	15	3	1214.0	1032.0	1717.0
14	152363.0	84.6	15	3	1454.0	1029.0	1441.0
15	334414.0	64.1	15	1	1453.0	-	-

Type 5 Radar Waveform_29							
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	589893.0	55.1	13	1	1335.0	-	-
1	796520.0	81.1	13	2	1257.0	1079.0	-
2	149093.0	52.0	13	1	1978.0	-	-
3	355883.0	92.9	13	3	1231.0	1009.0	1212.0
4	562739.0	87.2	13	3	1266.0	1155.0	1321.0
5	771708.0	53.3	13	1	1533.0	-	-
6	123365.0	75.7	13	2	1853.0	1379.0	-
7	330611.0	78.2	13	2	1593.0	1261.0	-
8	537275.0	97.9	13	3	1099.0	1389.0	1205.0
9	746425.0	58.7	13	1	1215.0	-	-
10	97735.0	86.4	13	3	1478.0	1522.0	1278.0
11	305316.0	74.3	13	2	1076.0	1144.0	-
12	512417.0	76.6	13	2	1180.0	1449.0	-
13	719459.0	70.5	13	2	1862.0	1010.0	-

Radar Type 6 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5491	1	15	5531	1
1	5493	1	16	5535	1
2	5495	1	17	5539	1
3	5497	1	18	5543	1
4	5499	1	19	5547	1
5	5501	1	20	5551	1
6	5503	1	21	5553	1
7	5505	1	22	5555	1
8	5507	1	23	5557	1
9	5509	1	24	5559	1
10	5511	1	25	5561	1
11	5515	1	26	5563	1
12	5519	1	27	5565	1
13	5523	1	28	5567	1
14	5527	1	29	5569	1
Detection Percentage (%)					100%

Type 6 Radar Waveform_0

Frequenc List (MHz)	0	1	2	3	4
0	5692	5656	5479	5447	5327
5	5462	5446	5477	5519	5694
10	5655	5308	5288	5547	5273
15	5723	5675	5535	5560	5564
20	5501	5348	5251	5578	5478
25	5642	5579	5313	5690	5345
30	5551	5417	5451	5290	5370
35	5487	5354	5502	5468	5283
40	5671	5618	5664	5356	5588
45	5384	5504	5464	5428	5276
50	5441	5575	5449	5571	5331
55	5529	5720	5456	5254	5657
60	5455	5559	5683	5652	5298
65	5409	5627	5565	5402	5358
70	5309	5472	5615	5605	5422
75	5609	5680	5525	5701	5537
80	5646	5263	5698	5473	5552
85	5667	5556	5619	5361	5562
90	5546	5380	5281	5287	5471
95	5503	5649	5548	5607	5467

Type 6 Radar Waveform_1

Frequenc List (MHz)	0	1	2	3	4
0	5472	5420	5415	5608	5644
5	5504	5371	5552	5585	5426
10	5586	5572	5329	5267	5294
15	5714	5327	5638	5508	5281
20	5667	5289	5718	5696	5369
25	5330	5370	5683	5347	5257
30	5709	5535	5669	5569	5271
35	5429	5461	5380	5507	5416
40	5307	5366	5609	5383	5661
45	5285	5568	5467	5465	5517
50	5693	5266	5622	5627	5381
55	5422	5637	5525	5521	5348
60	5594	5419	5602	5287	5385
65	5423	5273	5632	5688	5251
70	5687	5699	5551	5502	5431
75	5584	5250	5468	5652	5260
80	5592	5615	5549	5580	5333
85	5438	5506	5440	5603	5721
90	5625	5395	5444	5655	5651
95	5435	5362	5660	5353	5326

Type 6 Radar Waveform_2

Frequenc List (MHz)	0	1	2	3	4
0	5252	5659	5351	5294	5389
5	5643	5393	5627	5273	5633
10	5517	5361	5370	5462	5315
15	5327	5454	5266	5553	5473
20	5667	5261	5332	5669	5257
25	5279	5573	5312	5381	5299
30	5695	5492	5409	5343	5469
35	5568	5552	5651	5282	5330
40	5621	5449	5547	5623	5280
45	5592	5451	5550	5523	5580
50	5617	5323	5378	5716	5679
55	5366	5350	5479	5614	5545
60	5565	5714	5584	5594	5308
65	5466	5571	5581	5340	5618
70	5490	5537	5505	5434	5390
75	5611	5541	5328	5516	5281
80	5612	5452	5519	5510	5306
85	5557	5688	5326	5411	5631
90	5704	5289	5668	5346	5558
95	5429	5521	5657	5436	5339

Type 6 Radar Waveform_3

Frequenc List (MHz)	0	1	2	3	4
0	5410	5423	5287	5358	5706
5	5685	5318	5702	5436	5462
10	5351	5625	5411	5657	5336
15	5415	5484	5272	5598	5675
20	5427	5268	5324	5642	5523
25	5606	5301	5513	5438	5584
30	5449	5624	5495	5289	5610
35	5643	5447	5435	5341	5460
40	5532	5485	5388	5277	5521
45	5431	5633	5581	5526	5370
50	5493	5499	5429	5330	5502
55	5688	5538	5433	5329	5364
60	5536	5368	5274	5589	5609
65	5412	5297	5530	5663	5550
70	5413	5293	5465	5620	5605
75	5283	5712	5349	5425	5490
80	5614	5445	5512	5269	5452
85	5361	5356	5271	5511	5461
90	5621	5576	5637	5366	5586
95	5545	5553	5689	5719	5648

Type 6 Radar Waveform_4

Frequenc List (MHz)	0	1	2	3	4
0	5665	5662	5698	5519	5451
5	5252	5340	5302	5599	5669
10	5282	5414	5452	5377	5357
15	5503	5611	5375	5643	5479
20	5683	5496	5684	5413	5615
25	5411	5458	5407	5617	5449
30	5480	5473	5406	5364	5269
35	5584	5274	5259	5588	5255
40	5299	5712	5423	5531	5353
45	5716	5542	5579	5257	5369
50	5675	5419	5325	5632	5251
55	5387	5658	5507	5400	5439
60	5534	5355	5435	5358	5498
65	5602	5382	5305	5474	5634
70	5606	5608	5607	5688	5308
75	5394	5513	5595	5570	5553
80	5609	5575	5509	5464	5678
85	5416	5614	5562	5709	5344
90	5266	5468	5410	5702	5600
95	5668	5635	5442	5372	5385

Type 6 Radar Waveform_5

Frequenc List (MHz)	0	1	2	3	4
0	5445	5523	5634	5680	5293
5	5294	5265	5377	5665	5401
10	5591	5300	5493	5475	5378
15	5494	5263	5478	5671	5594
20	5662	5722	5405	5588	5677
25	5407	5610	5721	5483	5522
30	5459	5363	5482	5421	5307
35	5413	5447	5611	5644	5710
40	5320	5361	5296	5271	5282
45	5391	5324	5600	5632	5623
50	5376	5531	5605	5479	5439
55	5341	5709	5477	5381	5529
60	5604	5358	5304	5321	5428
65	5638	5689	5575	5277	5706
70	5592	5708	5456	5567	5267
75	5266	5633	5371	5576	5347
80	5561	5334	5676	5506	5659
85	5258	5617	5379	5514	5579
90	5516	5542	5431	5337	5253
95	5519	5655	5395	5349	5647

Type 6 Radar Waveform_6

Frequenc List (MHz)	0	1	2	3	4
0	5700	5287	5570	5366	5513
5	5433	5452	5353	5705	5522
10	5564	5631	5670	5399	5582
15	5390	5581	5636	5388	5602
20	5256	5663	5494	5561	5565
25	5259	5338	5350	5517	5661
30	5348	5320	5697	5552	5538
35	5407	5516	5655	5549	5403
40	5677	5536	5268	5686	5371
45	5658	5685	5409	5499	5455
50	5694	5349	5423	5530	5295
55	5424	5674	5352	5294	5659
60	5347	5377	5370	5555	5400
65	5675	5711	5683	5543	5701
70	5710	5278	5514	5557	5502
75	5671	5590	5365	5323	5503
80	5379	5258	5459	5439	5706
85	5447	5567	5633	5362	5596
90	5277	5610	5531	5358	5722
95	5529	5460	5465	5334	5319

Type 6 Radar Waveform_7

Frequenc List (MHz)	0	1	2	3	4
0	5383	5526	5506	5527	5355
5	5475	5687	5516	5437	5453
10	5353	5672	5390	5420	5670
15	5517	5684	5681	5580	5610
20	5422	5604	5486	5534	5356
25	5683	5541	5551	5703	5334
30	5277	5347	5325	5594	5629
35	5678	5669	5569	5388	5583
40	5615	5301	5362	5518	5351
45	5490	5619	5263	5674	5375
50	5631	5633	5308	5647	5270
55	5718	5724	5614	5493	5323
60	5312	5459	5466	5423	5485
65	5293	5345	5326	5613	5256
70	5262	5358	5472	5661	5714
75	5532	5519	5660	5582	5398
80	5657	5538	5279	5371	5529
85	5386	5500	5574	5636	5402
90	5412	5521	5406	5560	5286
95	5283	5395	5640	5290	5363

Type 6 Radar Waveform_8

Frequenc List (MHz)	0	1	2	3	4
0	5638	5290	5442	5688	5575
5	5517	5709	5602	5679	5644
10	5287	5617	5713	5585	5441
15	5283	5547	5690	5629	5297
20	5521	5491	5545	5507	5719
25	5535	5269	5655	5270	5698
30	5652	5596	5620	5258	5720
35	5571	5444	5483	5702	5666
40	5553	5359	5447	5331	5573
45	5677	5316	5561	5251	5332
50	5684	5397	5470	5689	5431
55	5581	5329	5312	5294	5624
60	5411	5255	5408	5714	5546
65	5275	5649	5466	5532	5636
70	5641	5647	5339	5381	5495
75	5619	5551	5421	5703	5616
80	5531	5319	5627	5693	5449
85	5497	5391	5539	5715	5462
90	5518	5280	5572	5654	5380
95	5451	5289	5342	5277	5274

Type 6 Radar Waveform_9

Frequenc List (MHz)	0	1	2	3	4
0	5418	5529	5378	5374	5417
5	5559	5634	5677	5270	5473
10	5693	5406	5279	5305	5462
15	5274	5674	5318	5489	5657
20	5583	5567	5480	5607	5387
25	5375	5284	5619	5409	5587
30	5666	5295	5273	5343	5397
35	5336	5367	5597	5638	5491
40	5684	5356	5689	5656	5260
45	5272	5351	5505	5508	5293
50	5536	5535	5422	5509	5643
55	5314	5562	5709	5282	5369
60	5699	5588	5298	5424	5342
65	5713	5633	5705	5471	5578
70	5520	5541	5371	5308	5332
75	5408	5285	5512	5586	5539
80	5557	5425	5710	5720	5526
85	5427	5616	5392	5286	5400
90	5428	5513	5675	5676	5653
95	5495	5304	5724	5315	5698

Type 6 Radar Waveform_10

Frequenc List (MHz)	0	1	2	3	4
0	5673	5293	5314	5535	5637
5	5698	5656	5277	5433	5680
10	5624	5292	5320	5403	5483
15	5362	5326	5421	5719	5681
20	5537	5251	5524	5453	5398
25	5336	5578	5388	5556	5451
30	5573	5623	5510	5522	5638
35	5439	5427	5275	5408	5477
40	5357	5429	5449	5353	5683
45	5669	5264	5696	5325	5713
50	5381	5684	5311	5672	5494
55	5480	5332	5489	5612	5328
60	5614	5602	5479	5301	5394
65	5632	5703	5570	5648	5508
70	5694	5620	5310	5716	5442
75	5457	5350	5392	5661	5417
80	5560	5664	5306	5496	5485
85	5330	5588	5577	5675	5313
90	5419	5395	5523	5455	5412
95	5411	5303	5399	5273	5707

Type 6 Radar Waveform_11

Frequenc List (MHz)	0	1	2	3	4
0	5453	5532	5250	5599	5479
5	5265	5581	5352	5596	5412
10	5458	5556	5361	5598	5504
15	5450	5524	5289	5495	5448
20	5417	5465	5648	5426	5286
25	5663	5306	5492	5590	5493
30	5462	5580	5296	5578	5615
35	5531	5525	5322	5316	5537
40	5367	5592	5350	5612	5649
45	5347	5279	5378	5503	5257
50	5385	5362	5317	5327	5520
55	5443	5622	5585	5256	5644
60	5343	5701	5393	5597	5660
65	5340	5586	5423	5702	5445
70	5326	5496	5560	5559	5337
75	5552	5613	5260	5391	5501
80	5345	5338	5522	5553	5374
85	5404	5301	5407	5540	5510
90	5309	5705	5406	5368	5444
95	5294	5313	5275	5519	5654

Type 6 Radar Waveform_12

Frequenc List (MHz)	0	1	2	3	4
0	5611	5296	5661	5285	5699
5	5307	5603	5427	5284	5619
10	5389	5345	5402	5318	5525
15	5538	5580	5627	5712	5687
20	5456	5583	5503	5262	5399
25	5552	5612	5509	5693	5624
30	5535	5351	5537	5368	5448
35	5656	5717	5706	5327	5678
40	5711	5630	5620	5305	5357
45	5444	5629	5430	5337	5431
50	5390	5608	5561	5413	5375
55	5615	5271	5708	5397	5517
60	5441	5556	5385	5334	5288
65	5595	5594	5546	5599	5550
70	5381	5701	5551	5688	5545
75	5302	5455	5426	5606	5540
80	5492	5565	5323	5388	5696
85	5655	5411	5617	5421	5582
90	5416	5539	5410	5516	5557
95	5477	5682	5587	5417	5366

Type 6 Radar Waveform_13

Frequenc List (MHz)	0	1	2	3	4
0	5391	5535	5597	5446	5444
5	5349	5625	5502	5447	5448
10	5698	5609	5540	5513	5546
15	5529	5610	5633	5282	5404
20	5464	5652	5254	5372	5440
25	5712	5322	5658	5674	5337
30	5494	5583	5697	5476	5381
35	5598	5356	5722	5469	5703
40	5621	5441	5373	5395	5484
45	5655	5387	5262	5438	5593
50	5324	5351	5707	5638	5430
55	5514	5596	5708	5462	5682
60	5320	5495	5635	5382	5651
65	5504	5720	5548	5479	5278
70	5414	5677	5449	5274	5521
75	5269	5675	5482	5369	5483
80	5385	5723	5594	5471	5334
85	5386	5536	5614	5704	5416
90	5318	5443	5574	5620	5461
95	5580	5566	5612	5615	5393

Type 6 Radar Waveform_14

Frequenc List (MHz)	0	1	2	3	4
0	5646	5299	5533	5607	5286
5	5488	5550	5577	5513	5655
10	5629	5398	5581	5708	5567
15	5617	5262	5261	5327	5596
20	5375	5343	5385	5345	5706
25	5316	5426	5692	5716	5701
30	5451	5323	5374	5674	5423
35	5413	5394	5606	5636	5405
40	5408	5559	5362	5438	5680
45	5589	5356	5537	5542	5263
50	5515	5650	5639	5512	5305
55	5422	5457	5401	5643	5275
60	5294	5508	5584	5618	5444
65	5574	5592	5543	5685	5317
70	5282	5551	5328	5254	5373
75	5549	5569	5320	5502	5521
80	5310	5546	5285	5626	5436
85	5434	5526	5490	5620	5519
90	5255	5325	5637	5688	5675
95	5478	5448	5338	5556	5605

Type 6 Radar Waveform_15

Frequenc List (MHz)	0	1	2	3	4
0	5426	5538	5469	5293	5506
5	5530	5572	5652	5676	5387
10	5560	5662	5622	5331	5588
15	5705	5389	5364	5372	5313
20	5383	5412	5423	5335	5318
25	5594	5265	5546	5251	5283
30	5590	5408	5623	5494	5562
35	5504	5287	5284	5550	5719
40	5491	5497	5505	5435	5609
45	5472	5679	5414	5493	5332
50	5614	5566	5264	5462	5384
55	5700	5259	5612	5276	5675
60	5451	5695	5601	5431	5344
65	5393	5610	5424	5338	5488
70	5486	5268	5651	5555	5518
75	5689	5463	5483	5298	5323
80	5519	5697	5282	5428	5626
85	5278	5621	5694	5541	5632
90	5559	5525	5289	5585	5271
95	5255	5526	5376	5427	5721

Type 6 Radar Waveform_16

Frequenc List (MHz)	0	1	2	3	4
0	5584	5302	5405	5454	5348
5	5572	5497	5252	5364	5691
10	5394	5548	5663	5526	5609
15	5318	5516	5467	5320	5505
20	5391	5578	5424	5291	5482
25	5592	5274	5256	5285	5422
30	5576	5365	5656	5300	5692
35	5701	5558	5437	5561	5574
40	5435	5270	5432	5538	5452
45	5287	5472	5546	5694	5393
50	5315	5617	5353	5328	5413
55	5688	5705	5473	5721	5329
60	5616	5640	5433	5257	5573
65	5642	5342	5646	5634	5254
70	5654	5404	5390	5334	5606
75	5464	5550	5386	5672	5279
80	5623	5529	5457	5338	5562
85	5495	5641	5355	5724	5531
90	5380	5722	5310	5510	5371
95	5406	5349	5356	5649	5554

Type 6 Radar Waveform_17

Frequenc List (MHz)	0	1	2	3	4
0	5364	5541	5341	5615	5568
5	5614	5519	5327	5527	5423
10	5325	5337	5704	5721	5630
15	5309	5643	5570	5365	5697
20	5302	5647	5305	5416	5264
25	5273	5477	5360	5319	5464
30	5465	5322	5396	5549	5512
35	5268	5308	5354	5687	5475
40	5397	5657	5373	5510	5526
45	5370	5432	5433	5599	5484
50	5269	5491	5668	5442	5583
55	5650	5601	5642	5420	5292
60	5692	5458	5306	5585	5362
65	5558	5368	5291	5466	5500
70	5569	5252	5715	5279	5253
75	5560	5250	5359	5357	5652
80	5542	5705	5543	5556	5453
85	5276	5440	5534	5517	5546
90	5414	5537	5260	5392	5591
95	5288	5452	5554	5408	5660

Type 6 Radar Waveform_18

Frequenc List (MHz)	0	1	2	3	4
0	5619	5305	5277	5679	5410
5	5278	5444	5402	5593	5630
10	5256	5601	5270	5441	5651
15	5397	5673	5576	5511	5310
20	5338	5343	5505	5712	5636
25	5393	5680	5464	5353	5506
30	5451	5279	5611	5701	5710
35	5407	5399	5722	5365	5389
40	5333	5362	5311	5275	5523
45	5299	5412	5453	5491	5652
50	5371	5620	5667	5719	5628
55	5309	5594	5314	5596	5610
60	5586	5663	5587	5471	5627
65	5669	5481	5465	5666	5715
70	5621	5676	5295	5372	5324
75	5323	5282	5577	5536	5684
80	5328	5477	5320	5482	5556
85	5337	5617	5420	5273	5635
90	5432	5376	5480	5625	5395
95	5500	5662	5373	5579	5640

Type 6 Radar Waveform_19

Frequenc List (MHz)	0	1	2	3	4
0	5399	5544	5688	5365	5630
5	5320	5466	5477	5281	5459
10	5565	5390	5311	5636	5672
15	5485	5325	5679	5455	5703
20	5318	5407	5284	5497	5685
25	5427	5720	5408	5568	5387
30	5645	5340	5711	5351	5475
35	5530	5546	5490	5518	5400
40	5647	5445	5724	5418	5520
45	5606	5392	5536	5549	5705
50	5496	5368	5295	5717	5607
55	5441	5405	5550	5634	5716
60	5572	5501	5307	5411	5286
65	5657	5508	5662	5553	5493
70	5309	5382	5329	5512	5643
75	5675	5597	5366	5504	5259
80	5666	5593	5306	5483	5648
85	5355	5335	5315	5540	5342
90	5360	5551	5435	5668	5269
95	5646	5706	5394	5610	5395

Type 6 Radar Waveform_20

Frequenc List (MHz)	0	1	2	3	4
0	5557	5405	5624	5526	5472
5	5362	5391	5552	5444	5666
10	5496	5654	5352	5259	5693
15	5573	5452	5307	5403	5420
20	5704	5700	5586	5658	5315
25	5669	5514	5294	5421	5687
30	5668	5469	5627	5350	5685
35	5581	5314	5293	5486	5528
40	5662	5517	5535	5372	5619
45	5510	5283	5523	5275	5544
50	5346	5331	5430	5385	5593
55	5407	5515	5602	5508	5273
60	5326	5333	5608	5454	5710
65	5596	5718	5457	5356	5565
70	5295	5653	5488	5505	5644
75	5717	5509	5485	5511	5679
80	5374	5470	5643	5645	5550
85	5713	5632	5503	5437	5703
90	5683	5434	5652	5276	5622
95	5412	5530	5640	5438	5603

Type 6 Radar Waveform_21

Frequenc List (MHz)	0	1	2	3	4
0	5337	5644	5560	5687	5692
5	5501	5413	5627	5607	5398
10	5427	5540	5490	5454	5714
15	5564	5579	5410	5448	5612
20	5712	5264	5641	5578	5631
25	5581	5521	5717	5455	5254
30	5690	5625	5684	5401	5548
35	5252	5672	5585	5446	5703
40	5325	5611	5503	5423	5514
45	5367	5255	5702	5568	5313
50	5626	5720	5397	5420	5253
55	5707	5306	5361	5705	5421
60	5479	5402	5491	5462	5262
65	5531	5400	5416	5659	5632
70	5550	5349	5634	5637	5378
75	5485	5502	5464	5516	5362
80	5555	5466	5288	5314	5630
85	5706	5642	5270	5713	5571
90	5563	5629	5556	5359	5686
95	5599	5658	5677	5633	5256

Type 6 Radar Waveform_22

Frequenc List (MHz)	0	1	2	3	4
0	5592	5408	5496	5373	5534
5	5543	5338	5702	5673	5261
10	5329	5531	5649	5260	5652
15	5706	5513	5493	5720	5333
20	5679	5667	5604	5469	5470
25	5445	5502	5489	5393	5579
30	5582	5424	5553	5368	5391
35	5385	5478	5599	5714	5639
40	5316	5441	5566	5608	5296
45	5710	5310	5626	5292	5675
50	5421	5448	5509	5454	5651
55	5494	5315	5420	5715	5450
60	5656	5504	5569	5357	5346
65	5617	5571	5285	5619	5437
70	5331	5364	5488	5351	5343
75	5423	5485	5698	5447	5443
80	5411	5701	5294	5562	5616
85	5413	5526	5724	5536	5510
90	5607	5409	5289	5664	5614
95	5418	5268	5446	5640	5464

Type 6 Radar Waveform_23

Frequenc List (MHz)	0	1	2	3	4
0	5372	5647	5432	5534	5279
5	5585	5360	5302	5361	5434
10	5667	5593	5572	5369	5281
15	5265	5261	5519	5441	5521
20	5631	5499	5620	5659	5577
25	5357	5322	5648	5606	5523
30	5435	5468	5539	5639	5327
35	5566	5530	5476	5274	5374
40	5628	5575	5399	5379	5331
45	5605	5700	5690	5393	5587
50	5345	5465	5378	5597	5695
55	5277	5498	5682	5269	5513
60	5437	5421	5660	5346	5449
65	5401	5280	5389	5440	5557
70	5607	5592	5414	5715	5403
75	5350	5491	5675	5319	5382
80	5505	5366	5428	5390	5636
85	5282	5255	5586	5404	5561
90	5380	5704	5454	5292	5300
95	5377	5560	5689	5595	5511

Type 6 Radar Waveform_24

Frequenc List (MHz)	0	1	2	3	4
0	5627	5411	5368	5695	5596
5	5285	5377	5524	5641	5501
10	5382	5613	5564	5302	5353
15	5388	5622	5486	5713	5639
20	5568	5561	5273	5550	5623
25	5649	5376	5332	5557	5477
30	5454	5496	5282	5479	5386
35	5572	5567	5545	5527	5542
40	5414	5482	5317	5571	5602
45	5532	5670	5476	5645	5398
50	5352	5632	5298	5309	5575
55	5442	5395	5698	5703	5256
60	5295	5314	5511	5394	5708
65	5581	5335	5506	5643	5327
70	5306	5421	5336	5591	5427
75	5341	5326	5625	5412	5409
80	5472	5547	5448	5554	5517
85	5633	5519	5669	5549	5369
90	5515	5628	5619	5682	5560
95	5577	5275	5673	5325	5709

Type 6 Radar Waveform_25

Frequenc List (MHz)	0	1	2	3	4
0	5310	5650	5304	5381	5341
5	5291	5307	5452	5687	5470
10	5432	5646	5654	5662	5323
15	5344	5515	5250	5531	5430
20	5647	5259	5599	5265	5523
25	5511	5598	5482	5436	5591
30	5519	5343	5453	5497	5253
35	5584	5711	5658	5438	5680
40	5553	5255	5336	5461	5559
45	5703	5451	5617	5508	5474
50	5601	5398	5289	5583	5652
55	5418	5550	5266	5443	5676
60	5339	5540	5407	5281	5464
65	5455	5582	5634	5576	5699
70	5644	5419	5594	5276	5271
75	5300	5673	5270	5555	5390
80	5724	5657	5704	5718	5580
85	5533	5672	5422	5512	5712
90	5566	5401	5722	5309	5619
95	5442	5498	5330	5500	5682

Type 6 Radar Waveform_26

Frequenc List (MHz)	0	1	2	3	4
0	5565	5414	5715	5445	5658
5	5333	5707	5430	5278	5677
10	5363	5532	5695	5382	5344
15	5432	5642	5353	5576	5719
20	5655	5328	5540	5354	5496
25	5302	5450	5685	5625	5313
30	5712	5405	5404	5375	5274
35	5709	5358	5467	5567	5270
40	5668	5479	5596	5293	5630
45	5664	5504	5384	5650	5652
50	5487	5599	5708	5674	5606
55	5608	5369	5475	5366	5381
60	5469	5330	5324	5665	5618
65	5468	5502	5338	5694	5600
70	5722	5259	5390	5601	5501
75	5670	5485	5310	5643	5530
80	5392	5422	5572	5520	5649
85	5474	5653	5607	5611	5385
90	5263	5398	5661	5429	5252
95	5455	5299	5597	5326	5361

Type 6 Radar Waveform_27

Frequenc List (MHz)	0	1	2	3	4
0	5345	5653	5651	5606	5403
5	5375	5254	5505	5441	5409
10	5672	5321	5261	5577	5365
15	5520	5294	5456	5524	5436
20	5566	5494	5481	5346	5469
25	5665	5399	5413	5644	5659
30	5700	5693	5270	5452	5654
35	5699	5514	5462	5608	5381
40	5503	5353	5719	5593	5697
45	5610	5250	5722	5460	5260
50	5351	5703	5673	5422	5555
55	5387	5560	5323	5683	5604
60	5531	5326	5301	5631	5391
65	5557	5676	5263	5305	5410
70	5449	5698	5611	5269	5278
75	5266	5474	5328	5527	5684
80	5325	5292	5535	5540	5545
85	5265	5639	5590	5584	5716
90	5440	5296	5640	5532	5450
95	5453	5511	5592	5534	5500

Type 6 Radar Waveform_28

Frequenc List (MHz)	0	1	2	3	4
0	5600	5417	5587	5292	5720
5	5654	5580	5604	5616	5603
10	5585	5302	5297	5386	5608
15	5324	5462	5569	5628	5574
20	5563	5519	5435	5539	5456
25	5251	5370	5596	5267	5582
30	5702	5570	5331	5422	5556
35	5553	5398	5286	5392	5342
40	5436	5447	5484	5687	5626
45	5493	5333	5305	5513	5656
50	5514	5527	5279	5287	5499
55	5575	5385	5557	5258	5696
60	5271	5457	5691	5689	5593
65	5411	5533	5583	5579	5377
70	5322	5676	5577	5652	5483
75	5315	5430	5433	5318	5522
80	5638	5391	5524	5404	5703
85	5609	5595	5257	5510	5525
90	5573	5463	5329	5419	5624
95	5466	5253	5495	5706	5291

Type 6 Radar Waveform_29

Frequenc List (MHz)	0	1	2	3	4
0	5283	5656	5523	5453	5465
5	5556	5676	5655	5292	5445
10	5534	5374	5440	5492	5407
15	5599	5451	5565	5614	5345
20	5582	5254	5460	5427	5512
25	5344	5578	5474	5630	5406
30	5568	5659	5310	5580	5717
35	5695	5644	5669	5439	5306
40	5616	5385	5724	5684	5458
45	5473	5416	5266	5566	5446
50	5390	5703	5330	5376	5543
55	5346	5288	5468	5679	5528
60	5387	5386	5313	5380	5637
65	5415	5251	5629	5718	5425
70	5289	5651	5325	5525	5553
75	5611	5452	5653	5411	5685
80	5428	5303	5327	5454	5521
85	5548	5558	5449	5378	5479
90	5661	5494	5561	5362	5284
95	5550	5312	5664	5501	5263

Product	Omada 4G+ Cat6 AX3000 Gigabit VPN Router	Temperature	25 °C
Test Engineer	Jay	Relative Humidity	65 %
Test Site	SR5	Test Date	2023/9/15
Test Item	Radar Statistical Performance Check (802.11ax-HE160 mode – 5250MHz) -Master		

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency	1=Detection, 0=No Detection			
	(MHz)	Radar Type 1	Radar Type 2	Radar Type 3	Radar Type 4
0	5250	1	1	1	1
1	5252	1	1	1	1
2	5254	1	1	1	0
3	5256	1	0	1	1
4	5258	1	1	1	1
5	5260	1	1	1	1
6	5262	1	1	1	1
7	5264	1	1	1	1
8	5266	1	0	1	1
9	5268	1	1	1	0
10	5270	1	1	1	1
11	5274	1	1	1	1
12	5278	1	1	1	1
13	5282	1	1	1	1
14	5286	1	1	1	0
15	5290	1	1	1	1
16	5294	1	0	0	1
17	5298	1	1	1	1
18	5302	1	1	1	1
19	5306	1	1	1	0
20	5310	1	1	1	1
21	5312	1	1	1	1
22	5314	1	0	1	1
23	5316	1	1	1	0
24	5318	1	1	1	1
25	5320	1	1	1	1
26	5322	1	1	1	1

Trial	Frequency	1=Detection, 0=No Detection			
	(MHz)	Radar Type 1	Radar Type 2	Radar Type 3	Radar Type 4
27	5324	1	1	1	1
28	5326	1	1	1	1
29	5328	1	0	1	1
Probability:		100%	83.33%	96.66%	83.33%
Type1-4		90.83% (>80%)			

Radar Type 1 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Wavefor Length (us)
Downloa	0	Type 1	1.0	858.0	62	53196.0
Downloa	1	Type 1	1.0	518.0	102	52836.0
Downloa	2	Type 1	1.0	698.0	76	53048.0
Downloa	3	Type 1	1.0	818.0	65	53170.0
Downloa	4	Type 1	1.0	778.0	68	52904.0
Downloa	5	Type 1	1.0	938.0	57	53466.0
Downloa	6	Type 1	1.0	578.0	92	53176.0
Downloa	7	Type 1	1.0	738.0	72	53136.0
Downloa	8	Type 1	1.0	658.0	81	53298.0
Downloa	9	Type 1	1.0	718.0	74	53132.0
Downloa	10	Type 1	1.0	838.0	63	52794.0
Downloa	11	Type 1	1.0	558.0	95	53010.0
Downloa	12	Type 1	1.0	3066.0	18	55188.0
Downloa	13	Type 1	1.0	638.0	83	52954.0
Downloa	14	Type 1	1.0	678.0	78	52884.0
Downloa	15	Type 1	1.0	1242.0	43	53406.0
Downloa	16	Type 1	1.0	2094.0	26	54444.0
Downloa	17	Type 1	1.0	2088.0	26	54288.0
Downloa	18	Type 1	1.0	1175.0	45	52875.0
Downloa	19	Type 1	1.0	895.0	59	52805.0
Downloa	20	Type 1	1.0	1662.0	32	53184.0
Downloa	21	Type 1	1.0	1111.0	48	53328.0
Downloa	22	Type 1	1.0	2348.0	23	54004.0
Downloa	23	Type 1	1.0	729.0	73	53217.0
Downloa	24	Type 1	1.0	2350.0	23	54050.0
Downloa	25	Type 1	1.0	3007.0	18	54126.0
Downloa	26	Type 1	1.0	1872.0	29	54288.0
Downloa	27	Type 1	1.0	587.0	90	52830.0
Downloa	28	Type 1	1.0	1638.0	33	54054.0
Downloa	29	Type 1	1.0	1010.0	53	53530.0

Radar Type 2 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Wavefor Length (us)
Downloa	0	Type 2	2.2	193.0	25	4825.0
Downloa	1	Type 2	4.1	163.0	28	4564.0
Downloa	2	Type 2	3.4	171.0	27	4617.0
Downloa	3	Type 2	3.9	196.0	27	5292.0
Downloa	4	Type 2	2.8	151.0	26	3926.0
Downloa	5	Type 2	2.5	215.0	25	5375.0
Downloa	6	Type 2	3.4	213.0	27	5751.0
Downloa	7	Type 2	3.9	158.0	27	4266.0
Downloa	8	Type 2	4.1	224.0	28	6272.0
Downloa	9	Type 2	2.1	156.0	24	3744.0
Downloa	10	Type 2	1.6	191.0	24	4584.0
Downloa	11	Type 2	2.5	211.0	25	5275.0
Downloa	12	Type 2	3.5	218.0	27	5886.0
Downloa	13	Type 2	3.9	170.0	27	4590.0
Downloa	14	Type 2	5.0	166.0	29	4814.0
Downloa	15	Type 2	4.9	175.0	29	5075.0
Downloa	16	Type 2	1.4	217.0	23	4991.0
Downloa	17	Type 2	1.8	225.0	24	5400.0
Downloa	18	Type 2	1.0	199.0	23	4577.0
Downloa	19	Type 2	2.0	207.0	24	4968.0
Downloa	20	Type 2	1.3	160.0	23	3680.0
Downloa	21	Type 2	1.4	210.0	23	4830.0
Downloa	22	Type 2	1.1	226.0	23	5198.0
Downloa	23	Type 2	4.8	176.0	29	5104.0
Downloa	24	Type 2	2.5	229.0	25	5725.0
Downloa	25	Type 2	2.7	216.0	26	5616.0
Downloa	26	Type 2	3.0	180.0	26	4680.0
Downloa	27	Type 2	4.3	182.0	28	5096.0
Downloa	28	Type 2	4.0	194.0	28	5432.0
Downloa	29	Type 2	4.8	197.0	29	5713.0

Radar Type 3 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Wavefor Length (us)
Downloa	0	Type 3	7.2	336.0	16	5376.0
Downloa	1	Type 3	9.1	477.0	18	8586.0
Downloa	2	Type 3	8.4	326.0	17	5542.0
Downloa	3	Type 3	8.9	469.0	18	8442.0
Downloa	4	Type 3	7.8	405.0	17	6885.0
Downloa	5	Type 3	7.5	419.0	17	7123.0
Downloa	6	Type 3	8.4	242.0	17	4114.0
Downloa	7	Type 3	8.9	388.0	18	6984.0
Downloa	8	Type 3	9.1	287.0	18	5166.0
Downloa	9	Type 3	7.1	342.0	16	5472.0
Downloa	10	Type 3	6.6	389.0	16	6224.0
Downloa	11	Type 3	7.5	356.0	17	6052.0
Downloa	12	Type 3	8.5	211.0	17	3587.0
Downloa	13	Type 3	8.9	474.0	18	8532.0
Downloa	14	Type 3	10.0	305.0	18	5490.0
Downloa	15	Type 3	9.9	357.0	18	6426.0
Downloa	16	Type 3	6.4	379.0	16	6064.0
Downloa	17	Type 3	6.8	396.0	16	6336.0
Downloa	18	Type 3	6.0	457.0	16	7312.0
Downloa	19	Type 3	7.0	209.0	16	3344.0
Downloa	20	Type 3	6.3	288.0	16	4608.0
Downloa	21	Type 3	6.4	441.0	16	7056.0
Downloa	22	Type 3	6.1	381.0	16	6096.0
Downloa	23	Type 3	9.8	394.0	18	7092.0
Downloa	24	Type 3	7.5	263.0	17	4471.0
Downloa	25	Type 3	7.7	454.0	17	7718.0
Downloa	26	Type 3	8.0	289.0	17	4913.0
Downloa	27	Type 3	9.3	439.0	18	7902.0
Downloa	28	Type 3	9.0	373.0	18	6714.0
Downloa	29	Type 3	9.8	416.0	18	7488.0

Radar Type 4 - Radar Waveform

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Wavefor Length (us)
Downloa	0	Type 4	13.8	336.0	13	4368.0
Downloa	1	Type 4	17.9	477.0	15	7155.0
Downloa	2	Type 4	16.5	326.0	15	4890.0
Downloa	3	Type 4	17.4	469.0	15	7035.0
Downloa	4	Type 4	15.0	405.0	14	5670.0
Downloa	5	Type 4	14.4	419.0	13	5447.0
Downloa	6	Type 4	16.4	242.0	14	3388.0
Downloa	7	Type 4	17.4	388.0	15	5820.0
Downloa	8	Type 4	18.0	287.0	15	4305.0
Downloa	9	Type 4	13.4	342.0	13	4446.0
Downloa	10	Type 4	12.5	389.0	12	4668.0
Downloa	11	Type 4	14.4	356.0	13	4628.0
Downloa	12	Type 4	16.6	211.0	15	3165.0
Downloa	13	Type 4	17.4	474.0	15	7110.0
Downloa	14	Type 4	19.8	305.0	16	4880.0
Downloa	15	Type 4	19.6	357.0	16	5712.0
Downloa	16	Type 4	12.0	379.0	12	4548.0
Downloa	17	Type 4	12.7	396.0	12	4752.0
Downloa	18	Type 4	11.0	457.0	12	5484.0
Downloa	19	Type 4	13.4	209.0	13	2717.0
Downloa	20	Type 4	11.6	288.0	12	3456.0
Downloa	21	Type 4	11.9	441.0	12	5292.0
Downloa	22	Type 4	11.2	381.0	12	4572.0
Downloa	23	Type 4	19.4	394.0	16	6304.0
Downloa	24	Type 4	14.4	263.0	13	3419.0
Downloa	25	Type 4	14.9	454.0	14	6356.0
Downloa	26	Type 4	15.5	289.0	14	4046.0
Downloa	27	Type 4	18.5	439.0	16	7024.0
Downloa	28	Type 4	17.7	373.0	15	5595.0
Downloa	29	Type 4	19.5	416.0	16	6656.0

Radar Type 5 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5250	1	15	5290	1
1	5252	1	16	5294	0
2	5254	1	17	5298	1
3	5256	1	18	5302	1
4	5258	1	19	5306	0
5	5260	1	20	5310	1
6	5262	1	21	5312	1
7	5264	1	22	5314	1
8	5266	1	23	5316	1
9	5268	1	24	5318	1
10	5270	1	25	5320	1
11	5274	1	26	5322	1
12	5278	1	27	5324	1
13	5282	1	28	5326	1
14	5286	1	29	5328	1
Detection Percentage (%)					93.33%

Type 5 Radar Waveform_0

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	556240.0	65.7	10	1	1052.0	-	-
1	795926.0	88.2	10	3	1607.0	1354.0	1331.0
2	41781.0	80.3	10	2	1031.0	1527.0	-
3	282957.0	85.5	10	3	1858.0	1602.0	1683.0
4	525412.0	72.2	10	2	1036.0	1885.0	-
5	766907.0	69.1	10	2	1644.0	1703.0	-
6	11977.0	79.8	10	2	1800.0	1299.0	-
7	253293.0	85.6	10	3	1505.0	1847.0	1568.0
8	494243.0	88.6	10	3	1941.0	1825.0	1934.0
9	738303.0	63.7	10	1	1765.0	-	-
10	980225.0	58.4	10	1	1949.0	-	-
11	223930.0	69.1	10	2	1834.0	1463.0	-

Type 5 Radar Waveform_1

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	328441.0	81.3	17	2	1690.0	1199.0	-
1	497902.0	85.5	17	3	1689.0	1235.0	1426.0
2	667551.0	98.9	17	3	1365.0	1574.0	1930.0
3	136459.0	97.7	17	3	1987.0	1606.0	1771.0
4	308194.0	56.0	17	1	1163.0	-	-
5	478551.0	59.7	17	1	1986.0	-	-
6	650090.0	50.4	17	1	1095.0	-	-
7	116147.0	63.3	17	1	1629.0	-	-
8	287164.0	53.8	17	1	1107.0	-	-
9	457516.0	55.1	17	1	1997.0	-	-
10	628987.0	51.6	17	1	1149.0	-	-
11	94759.0	96.4	17	3	1141.0	1561.0	1512.0
12	265623.0	69.0	17	2	1109.0	1286.0	-
13	436090.0	71.8	17	2	1202.0	1436.0	-
14	606508.0	74.8	17	2	1752.0	1050.0	-
15	73754.0	91.3	17	3	1120.0	1844.0	1660.0
16	243993.0	87.1	17	3	1499.0	1570.0	1090.0

Type 5 Radar Waveform_2

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	469369.0	97.0	14	3	1912.0	1166.0	1701.0
1	664873.0	62.8	14	1	1612.0	-	-
2	60007.0	79.9	14	2	1773.0	1323.0	-
3	253362.0	81.9	14	2	1026.0	1815.0	-
4	445395.0	100.0	14	3	1695.0	1736.0	1735.0
5	640014.0	75.6	14	2	1658.0	1208.0	-
6	36171.0	84.9	14	3	1189.0	1449.0	1078.0
7	229622.0	78.3	14	2	1021.0	1560.0	-
8	422822.0	71.0	14	2	1575.0	1382.0	-
9	615140.0	87.2	14	3	1580.0	1477.0	1182.0
10	12354.0	90.3	14	3	1824.0	1880.0	1867.0
11	205852.0	66.8	14	2	1015.0	1364.0	-
12	399556.0	58.4	14	1	1868.0	-	-
13	592478.0	83.1	14	2	1595.0	1147.0	-
14	785433.0	69.0	14	2	1438.0	1716.0	-

Type 5 Radar Waveform_3

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	160709.0	63.2	16	1	1661.0	-	-
1	330181.0	84.9	16	3	1385.0	1631.0	1457.0
2	500146.0	88.7	16	3	1115.0	1748.0	1819.0
3	670167.0	98.2	16	3	1628.0	1553.0	1546.0
4	139029.0	88.9	16	3	1228.0	1816.0	1856.0
5	309825.0	68.4	16	2	1295.0	1823.0	-
6	479458.0	100.0	16	3	1862.0	1192.0	1248.0
7	649411.0	91.6	16	3	1710.0	1223.0	1588.0
8	118190.0	95.1	16	3	1388.0	1501.0	1401.0
9	289618.0	54.2	16	1	1201.0	-	-
10	460047.0	61.6	16	1	1933.0	-	-
11	631053.0	60.6	16	1	1625.0	-	-
12	97201.0	86.6	16	3	1869.0	1316.0	1314.0
13	267094.0	83.9	16	3	1753.0	1672.0	1638.0
14	439336.0	66.4	16	1	1422.0	-	-
15	610247.0	50.4	16	1	1356.0	-	-
16	76251.0	94.3	16	3	1460.0	1889.0	1123.0

Type 5 Radar Waveform_4

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	322796.0	88.5	12	3	1205.0	1651.0	1207.0
1	546183.0	98.6	12	3	1008.0	1024.0	1194.0
2	767976.0	91.7	12	3	1504.0	1929.0	1347.0
3	72659.0	50.9	12	1	1439.0	-	-
4	295732.0	78.5	12	2	1468.0	1381.0	-
5	518576.0	87.3	12	3	1162.0	1250.0	1040.0
6	741231.0	81.3	12	2	1958.0	1969.0	-
7	45103.0	59.9	12	1	1888.0	-	-
8	268778.0	64.0	12	1	1003.0	-	-
9	491119.0	69.4	12	2	1939.0	1483.0	-
10	712952.0	85.0	12	3	1916.0	1374.0	1693.0
11	17579.0	72.6	12	2	1089.0	1041.0	-
12	241214.0	60.1	12	1	1074.0	-	-

Type 5 Radar Waveform_5

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	502344.0	96.6	11	3	1100.0	1383.0	1101.0
1	742939.0	95.5	11	3	1890.0	1746.0	1377.0
2	985880.0	72.0	11	2	1378.0	1992.0	-
3	230838.0	82.7	11	2	1942.0	1971.0	-
4	473012.0	83.2	11	2	1128.0	1538.0	-
5	713183.0	84.2	11	3	1763.0	1641.0	1653.0
6	956619.0	83.2	11	2	1493.0	1342.0	-
7	201327.0	76.6	11	2	1237.0	1455.0	-
8	443528.0	52.3	11	1	1967.0	-	-
9	684708.0	68.6	11	2	1293.0	1947.0	-
10	924946.0	97.0	11	3	1905.0	1200.0	1758.0
11	171497.0	71.2	11	2	1813.0	1091.0	-

Type 5 Radar Waveform_6

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	329738.0	84.9	14	3	1559.0	1618.0	1368.0
1	523637.0	77.6	14	2	2000.0	1061.0	-
2	715476.0	88.4	14	3	1795.0	1405.0	1465.0
3	113435.0	64.9	14	1	1845.0	-	-
4	305647.0	98.3	14	3	1884.0	1999.0	1514.0
5	499340.0	94.4	14	3	1039.0	1780.0	1020.0
6	694208.0	54.6	14	1	1799.0	-	-
7	89259.0	86.8	14	3	1564.0	1691.0	1550.0
8	282516.0	96.0	14	3	1116.0	1181.0	1389.0
9	475846.0	78.3	14	2	1756.0	1597.0	-
10	670361.0	59.8	14	1	1801.0	-	-
11	65558.0	91.5	14	3	1727.0	1178.0	1234.0
12	259025.0	68.1	14	2	1102.0	1665.0	-
13	451120.0	84.7	14	3	1423.0	1609.0	1955.0
14	644519.0	97.7	14	3	1848.0	1230.0	1188.0

Type 5 Radar Waveform_7

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	36958.0	57.3	16	1	1903.0	-	-
1	206830.0	88.3	16	3	1922.0	1341.0	1573.0
2	377587.0	74.9	16	2	1970.0	1507.0	-
3	547755.0	99.1	16	3	1167.0	1338.0	1212.0
4	15936.0	65.0	16	1	1502.0	-	-
5	186396.0	68.9	16	2	1655.0	1262.0	-
6	355770.0	84.9	16	3	1633.0	1674.0	1810.0
7	528317.0	57.6	16	1	1666.0	-	-
8	699656.0	66.1	16	1	1118.0	-	-
9	165086.0	88.7	16	3	1244.0	1917.0	1068.0
10	336732.0	53.9	16	1	1148.0	-	-
11	507378.0	50.7	16	1	1529.0	-	-
12	676765.0	82.2	16	2	1610.0	1415.0	-
13	144472.0	67.2	16	2	1204.0	1334.0	-
14	314781.0	67.7	16	2	1503.0	1649.0	-
15	484347.0	86.2	16	3	1065.0	1777.0	1567.0
16	655576.0	79.9	16	2	1343.0	1887.0	-

Type 5 Radar Waveform_8

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	116316.0	94.7	17	3	1093.0	1275.0	1656.0
1	277747.0	79.7	17	2	1132.0	1171.0	-
2	437173.0	93.7	17	3	1792.0	1281.0	1809.0
3	600572.0	59.6	17	1	1675.0	-	-
4	96408.0	92.9	17	3	1785.0	1931.0	1073.0
5	257092.0	95.0	17	3	1340.0	1231.0	1812.0
6	419553.0	65.7	17	1	1472.0	-	-
7	579387.0	75.0	17	2	1925.0	1261.0	-
8	76867.0	80.3	17	2	1168.0	1615.0	-
9	237285.0	85.8	17	3	1730.0	1462.0	1253.0
10	399684.0	64.1	17	1	1467.0	-	-
11	560306.0	68.2	17	2	1032.0	1276.0	-
12	56892.0	85.6	17	3	1151.0	1895.0	1397.0
13	217789.0	80.5	17	2	1692.0	1876.0	-
14	379857.0	64.6	17	1	1387.0	-	-
15	538314.0	98.5	17	3	1728.0	1866.0	1351.0
16	37123.0	86.6	17	3	1105.0	1601.0	1480.0
17	198270.0	75.8	17	2	1328.0	1267.0	-

Type 5 Radar Waveform_9

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	587983.0	88.4	9	3	1399.0	1297.0	1566.0
1	852498.0	77.5	9	2	1443.0	1583.0	-
2	28478.0	69.6	9	2	1028.0	1335.0	-
3	292109.0	82.0	9	2	1998.0	1762.0	-
4	556786.0	52.2	9	1	1786.0	-	-
5	818870.0	100.0	9	3	1002.0	1627.0	1894.0
6	108343...	70.0	9	2	1836.0	1598.0	-
7	259741.0	72.2	9	2	1791.0	1509.0	-
8	523336.0	76.3	9	2	1932.0	1751.0	-
9	786672.0	94.4	9	3	1432.0	1379.0	1357.0
10	105015...	93.7	9	3	1654.0	1247.0	1355.0

Type 5 Radar Waveform_10

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	249978.0	72.4	7	2	1706.0	1906.0	-
1	540241.0	69.5	7	2	1983.0	1404.0	-
2	830669.0	78.3	7	2	1833.0	1249.0	-
3	111995...	92.2	7	3	1359.0	1062.0	1732.0
4	214224.0	79.9	7	2	1864.0	1820.0	-
5	503982.0	96.8	7	3	1227.0	1841.0	1531.0
6	794260.0	88.4	7	3	1027.0	1634.0	1403.0
7	108341...	91.1	7	3	1892.0	1620.0	1545.0
8	178450.0	88.1	7	3	1317.0	1226.0	1376.0
9	469646.0	64.5	7	1	1088.0	-	-

Type 5 Radar Waveform_11

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	631843.0	93.3	11	3	1106.0	1292.0	1411.0
1	875567.0	59.1	11	1	1394.0	-	-
2	118897.0	74.1	11	2	1873.0	1685.0	-
3	360433.0	84.7	11	3	1055.0	1056.0	1814.0
4	602764.0	83.1	11	2	1001.0	1680.0	-
5	843778.0	70.8	11	2	1826.0	1879.0	-
6	89017.0	89.5	11	3	1349.0	1478.0	1973.0
7	331021.0	80.6	11	2	1699.0	1185.0	-
8	573751.0	58.1	11	1	1320.0	-	-
9	812497.0	89.4	11	3	1985.0	1976.0	1600.0
10	59487.0	52.3	11	1	1440.0	-	-
11	300479.0	95.7	11	3	1754.0	1662.0	1964.0

Type 5 Radar Waveform_12

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	406232.0	91.5	14	3	1004.0	1781.0	1337.0
1	587502.0	79.3	14	2	1977.0	1673.0	-
2	22216.0	58.6	14	1	1951.0	-	-
3	203714.0	60.3	14	1	1682.0	-	-
4	385281.0	62.7	14	1	1535.0	-	-
5	565109.0	77.4	14	2	1796.0	1981.0	-
6	745139.0	93.7	14	3	1935.0	1676.0	1119.0
7	180677.0	89.7	14	3	1702.0	1081.0	1711.0
8	362473.0	70.6	14	2	1152.0	1307.0	-
9	543591.0	68.7	14	2	1298.0	1414.0	-
10	724984.0	71.4	14	2	1155.0	1400.0	-
11	158829.0	81.3	14	2	1137.0	1366.0	-
12	340706.0	57.9	14	1	1217.0	-	-
13	522368.0	66.3	14	1	1133.0	-	-
14	701153.0	85.8	14	3	1287.0	1547.0	1318.0
15	136284.0	76.1	14	2	1899.0	1775.0	-

Type 5 Radar Waveform_13

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	299363.0	55.6	16	1	1729.0	-	-
1	468289.0	83.8	16	3	1541.0	1488.0	1475.0
2	639981.0	76.2	16	2	1243.0	1520.0	-
3	107519.0	57.3	16	1	1913.0	-	-
4	277465.0	98.6	16	3	1511.0	1022.0	1375.0
5	449522.0	61.2	16	1	1077.0	-	-
6	617777.0	95.2	16	3	1556.0	1309.0	1259.0
7	86299.0	68.4	16	2	1668.0	1789.0	-
8	256302.0	95.5	16	3	1393.0	1678.0	1362.0
9	426652.0	97.4	16	3	1072.0	1076.0	1914.0
10	597206.0	69.2	16	2	1900.0	1761.0	-
11	65295.0	79.2	16	2	1708.0	1961.0	-
12	235769.0	80.5	16	2	1911.0	1265.0	-
13	405615.0	91.7	16	3	1172.0	1517.0	1494.0
14	577277.0	68.2	16	2	1333.0	1049.0	-
15	44444.0	55.0	16	1	1645.0	-	-
16	214262.0	91.4	16	3	1797.0	1391.0	1669.0

Type 5 Radar Waveform_14

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	326952.0	76.7	20	2	1688.0	1872.0	-
1	471958.0	78.0	20	2	1165.0	1952.0	-
2	19796.0	99.1	20	3	1183.0	1870.0	1312.0
3	164367.0	83.5	20	3	1586.0	1258.0	1121.0
4	309365.0	69.6	20	2	1741.0	1373.0	-
5	453214.0	84.1	20	3	1064.0	1776.0	1476.0
6	2011.0	61.0	20	1	1605.0	-	-
7	146598.0	97.4	20	3	1647.0	1037.0	1127.0
8	290857.0	98.5	20	3	1697.0	1433.0	1369.0
9	435646.0	94.0	20	3	1196.0	1473.0	1336.0
10	580704.0	74.5	20	2	1686.0	1794.0	-
11	128652.0	87.7	20	3	1859.0	1324.0	1257.0
12	273064.0	92.8	20	3	1709.0	1035.0	1760.0
13	418857.0	76.8	20	2	1304.0	1252.0	-
14	562926.0	66.8	20	2	1898.0	1537.0	-
15	110807.0	85.0	20	3	1284.0	1857.0	1585.0
16	256706.0	63.3	20	1	1164.0	-	-
17	400306.0	75.0	20	2	1886.0	1717.0	-
18	546056.0	74.3	20	2	1350.0	1043.0	-
19	93480.0	63.1	20	1	1803.0	-	-

Type 5 Radar Waveform_15

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	237640.0	95.0	20	3	1282.0	1180.0	1652.0
1	381961.0	97.2	20	3	1420.0	1005.0	2000.0
2	528059.0	80.3	20	2	1427.0	1129.0	-
3	75409.0	84.1	20	3	1117.0	1030.0	1242.0
4	219990.0	90.3	20	3	1086.0	1402.0	1213.0
5	365699.0	64.8	20	1	1923.0	-	-
6	510717.0	65.3	20	1	1963.0	-	-
7	57801.0	58.2	20	1	1156.0	-	-
8	202755.0	64.5	20	1	1994.0	-	-
9	348106.0	59.1	20	1	1451.0	-	-
10	492264.0	78.9	20	2	1616.0	1059.0	-
11	39897.0	50.5	20	1	1370.0	-	-
12	184941.0	66.4	20	1	1829.0	-	-
13	328398.0	90.0	20	3	1852.0	1839.0	1071.0
14	474041.0	81.2	20	2	1757.0	1395.0	-
15	21910.0	88.3	20	3	1264.0	1643.0	1266.0
16	166140.0	86.8	20	3	1843.0	1428.0	1891.0
17	310184.0	92.6	20	3	1921.0	1881.0	1787.0
18	455159.0	86.1	20	3	1471.0	1851.0	1206.0
19	4112.0	99.7	20	3	1085.0	1519.0	1209.0

Type 5 Radar Waveform_16

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	332205.0	65.2	6	1	1469.0	-	-
1	655294.0	60.0	6	1	1327.0	-	-
2	977954.0	50.1	6	1	1863.0	-	-
3	129957...	67.3	6	2	1246.0	1950.0	-
4	292288.0	70.6	6	2	1047.0	1010.0	-
5	614831.0	80.7	6	2	1122.0	1657.0	-
6	938370.0	52.7	6	1	1589.0	-	-
7	125968...	70.6	6	2	1811.0	1548.0	-
8	252534.0	52.3	6	1	1966.0	-	-

Type 5 Radar Waveform_17

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	516587.0	94.2	8	3	1915.0	1452.0	1416.0
1	807672.0	67.1	8	2	1329.0	1664.0	-
2	109835...	66.7	8	2	1058.0	1533.0	-
3	191074.0	93.9	8	3	1190.0	1184.0	1962.0
4	481041.0	91.9	8	3	1075.0	1319.0	1989.0
5	770650.0	96.4	8	3	1945.0	1430.0	1576.0
6	106204...	79.6	8	2	1518.0	1681.0	-
7	155311.0	97.8	8	3	1636.0	1288.0	1745.0
8	446517.0	64.9	8	1	1177.0	-	-
9	735339.0	93.3	8	3	1051.0	1594.0	1671.0

Type 5 Radar Waveform_18

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	128504...	54.7	5	1	1454.0	-	-
1	149735.0	68.7	5	2	1621.0	1882.0	-
2	513375.0	52.7	5	1	1482.0	-	-
3	875795.0	82.8	5	2	1490.0	1733.0	-
4	123736...	89.3	5	3	1731.0	1551.0	1684.0
5	105167.0	65.0	5	1	1521.0	-	-
6	468186.0	74.0	5	2	1424.0	1406.0	-
7	830813.0	71.3	5	2	1910.0	1793.0	-

Type 5 Radar Waveform_19

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	868903.0	52.8	9	1	1755.0	-	-
1	43817.0	95.6	9	3	1632.0	1053.0	1187.0
2	307495.0	78.5	9	2	1957.0	1784.0	-
3	571165.0	98.3	9	3	1143.0	1045.0	1557.0
4	835332.0	70.8	9	2	1988.0	1113.0	-
5	11323.0	88.9	9	3	1960.0	1783.0	1980.0
6	275259.0	74.6	9	2	1224.0	1558.0	-
7	538076.0	98.0	9	3	1936.0	1305.0	1737.0
8	802117.0	85.0	9	3	1498.0	1306.0	1268.0
9	106565...	97.1	9	3	1768.0	1300.0	1060.0
10	242947.0	62.9	9	1	1907.0	-	-

Type 5 Radar Waveform_20

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	697838.0	63.4	6	1	1280.0	-	-
1	106146...	59.5	6	1	1082.0	-	-
2	142466...	62.1	6	1	1437.0	-	-
3	288964.0	94.8	6	3	1070.0	1563.0	1822.0
4	652992.0	55.8	6	1	1447.0	-	-
5	101527...	70.4	6	2	1968.0	1193.0	-
6	137809...	92.0	6	3	1111.0	1138.0	1140.0
7	244841.0	62.2	6	1	1057.0	-	-

Type 5 Radar Waveform_21

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	540726.0	56.6	6	1	1083.0	-	-
1	862320.0	74.6	6	2	1871.0	1555.0	-
2	118355...	93.6	6	3	1142.0	1920.0	1830.0
3	177711.0	51.5	6	1	1849.0	-	-
4	500068.0	90.6	6	3	1225.0	1013.0	1126.0
5	822886.0	71.8	6	2	1392.0	1554.0	-
6	114376...	99.4	6	3	1778.0	1719.0	1523.0
7	137779.0	81.3	6	2	1524.0	1817.0	-
8	460398.0	81.0	6	2	1707.0	1479.0	-

Type 5 Radar Waveform_22

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	882397.0	62.4	5	1	1000.0	-	-
1	124449...	77.2	5	2	1738.0	1017.0	-
2	110468.0	60.8	5	1	1513.0	-	-
3	473904.0	52.2	5	1	1496.0	-	-
4	835905.0	96.7	5	3	1640.0	1386.0	1034.0
5	120106...	59.4	5	1	1131.0	-	-
6	65559.0	100.0	5	3	1806.0	1296.0	1650.0
7	428739.0	75.0	5	2	1577.0	1308.0	-

Type 5 Radar Waveform_23

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	315801.0	73.9	19	2	1646.0	1274.0	-
1	460017.0	96.0	19	3	1639.0	1014.0	1038.0
2	8328.0	96.4	19	3	1604.0	1011.0	1321.0
3	152980.0	77.8	19	2	1617.0	1978.0	-
4	298158.0	69.2	19	2	1145.0	1384.0	-
5	441728.0	93.9	19	3	1042.0	1330.0	1959.0
6	589412.0	61.4	19	1	1063.0	-	-
7	135390.0	82.6	19	2	1103.0	1487.0	-
8	279581.0	84.8	19	3	1094.0	1818.0	1170.0
9	426088.0	51.5	19	1	1302.0	-	-
10	567867.0	83.7	19	3	1485.0	1453.0	1953.0
11	117126.0	92.6	19	3	1854.0	1448.0	1408.0
12	262164.0	74.0	19	2	1642.0	1562.0	-
13	405869.0	97.0	19	3	1528.0	1425.0	1772.0
14	553398.0	62.4	19	1	1310.0	-	-
15	99283.0	97.4	19	3	1995.0	1278.0	1790.0
16	245056.0	52.7	19	1	1444.0	-	-
17	389173.0	67.3	19	2	1522.0	1534.0	-
18	532364.0	96.7	19	3	1747.0	1624.0	1459.0
19	82028.0	59.2	19	1	1277.0	-	-

Type 5 Radar Waveform_24

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	377323.0	94.1	11	3	1902.0	1938.0	1993.0
1	619644.0	88.0	11	3	1584.0	1222.0	1092.0
2	862245.0	76.4	11	2	1216.0	1508.0	-
3	106729.0	71.4	11	2	1821.0	1928.0	-
4	349020.0	57.6	11	1	1837.0	-	-
5	589632.0	93.7	11	3	1861.0	1054.0	1410.0
6	831112.0	85.6	11	3	1254.0	1924.0	1150.0
7	77124.0	57.8	11	1	1712.0	-	-
8	318076.0	86.2	11	3	1838.0	1526.0	1990.0
9	561361.0	60.7	11	1	1704.0	-	-
10	802498.0	66.8	11	2	1827.0	1096.0	-
11	47315.0	50.1	11	1	1429.0	-	-

Type 5 Radar Waveform_25

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	267210.0	62.2	11	1	1390.0	-	-
1	490092.0	69.8	11	2	1593.0	1029.0	-
2	712416.0	82.0	11	2	1807.0	1996.0	-
3	16100.0	74.4	11	2	1944.0	1544.0	-
4	238606.0	95.6	11	3	1927.0	1850.0	1724.0
5	461724.0	84.5	11	3	1214.0	1198.0	1940.0
6	684791.0	87.5	11	3	1210.0	1175.0	1635.0
7	908685.0	80.7	11	2	1572.0	1442.0	-
8	211614.0	82.2	11	2	1798.0	1877.0	-
9	435258.0	69.0	11	2	1191.0	1087.0	-
10	659399.0	55.7	11	1	1134.0	-	-
11	881648.0	70.3	11	2	1255.0	1290.0	-
12	184604.0	65.7	11	1	1396.0	-	-

Type 5 Radar Waveform_26

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	377603.0	88.7	12	3	1715.0	1489.0	1220.0
1	586488.0	57.0	12	1	1398.0	-	-
2	794214.0	65.5	12	1	1203.0	-	-
3	145884.0	64.7	12	1	1097.0	-	-
4	353509.0	63.4	12	1	1080.0	-	-
5	558727.0	99.6	12	3	1434.0	1614.0	1700.0
6	767219.0	79.3	12	2	1500.0	1289.0	-
7	120207.0	62.7	12	1	1831.0	-	-
8	326722.0	90.7	12	3	1694.0	1270.0	1283.0
9	534378.0	81.0	12	2	1626.0	1339.0	-
10	739973.0	86.0	12	3	1322.0	1670.0	1782.0
11	94480.0	69.6	12	2	1435.0	1984.0	-
12	301708.0	75.0	12	2	1446.0	1481.0	-
13	508961.0	70.2	12	2	1346.0	1450.0	-

Type 5 Radar Waveform_27

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	556338.0	75.5	18	2	1495.0	1492.0	-
1	53780.0	58.3	18	1	1019.0	-	-
2	215183.0	53.6	18	1	1136.0	-	-
3	374743.0	96.4	18	3	1525.0	1552.0	1332.0
4	535923.0	74.1	18	2	1742.0	1972.0	-
5	33707.0	84.7	18	3	1251.0	1619.0	1832.0
6	194525.0	83.5	18	3	1125.0	1195.0	1458.0
7	356185.0	80.4	18	2	1098.0	1023.0	-
8	518050.0	54.1	18	1	1232.0	-	-
9	13999.0	64.9	18	1	1464.0	-	-
10	174686.0	88.0	18	3	1506.0	1108.0	1301.0
11	336723.0	51.8	18	1	1348.0	-	-
12	496905.0	68.3	18	2	1218.0	1705.0	-
13	658406.0	79.9	18	2	1160.0	1236.0	-
14	155436.0	66.0	18	1	1565.0	-	-
15	316074.0	77.0	18	2	1372.0	1599.0	-
16	477063.0	75.1	18	2	1908.0	1033.0	-
17	637656.0	82.2	18	2	1441.0	1897.0	-

Type 5 Radar Waveform_28

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	143520.0	56.0	16	1	1759.0	-	-
1	314273.0	55.7	16	1	1802.0	-	-
2	483786.0	68.9	16	2	1948.0	1667.0	-
3	652538.0	86.7	16	3	1592.0	1855.0	1853.0
4	122128.0	70.0	16	2	1965.0	1842.0	-
5	292317.0	93.1	16	3	1466.0	1294.0	1256.0
6	463245.0	72.8	16	2	1901.0	1048.0	-
7	634942.0	61.2	16	1	1603.0	-	-
8	101004.0	87.5	16	3	1764.0	1740.0	1345.0
9	270965.0	87.4	16	3	1161.0	1874.0	1975.0
10	442333.0	71.5	16	2	1623.0	1186.0	-
11	611630.0	88.9	16	3	1380.0	1470.0	1360.0
12	80130.0	96.1	16	3	1174.0	1532.0	1540.0
13	251356.0	54.8	16	1	1285.0	-	-
14	421566.0	70.6	16	2	1371.0	1044.0	-
15	592916.0	64.3	16	1	1539.0	-	-
16	59381.0	61.9	16	1	1734.0	-	-

Type 5 Radar Waveform_29

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	194964.0	72.4	20	2	1919.0	1608.0	-
1	339938.0	78.6	20	2	1260.0	1723.0	-
2	484184.0	72.6	20	2	1982.0	1677.0	-
3	32471.0	81.7	20	2	1909.0	1805.0	-
4	176902.0	85.6	20	3	1046.0	1510.0	1788.0
5	322214.0	82.2	20	2	1484.0	1291.0	-
6	467917.0	58.3	20	1	1679.0	-	-
7	14703.0	52.8	20	1	1865.0	-	-
8	159759.0	50.5	20	1	1904.0	-	-
9	304437.0	76.8	20	2	1069.0	1579.0	-
10	450207.0	61.6	20	1	1461.0	-	-
11	594090.0	81.2	20	2	1159.0	1590.0	-
12	141232.0	99.5	20	3	1018.0	1918.0	1749.0
13	285676.0	96.8	20	3	1361.0	1582.0	1613.0
14	432135.0	63.7	20	1	1725.0	-	-
15	577699.0	55.9	20	1	1245.0	-	-
16	124147.0	53.7	20	1	1313.0	-	-
17	269324.0	63.5	20	1	1363.0	-	-
18	413259.0	69.2	20	2	1954.0	1219.0	-
19	559936.0	51.2	20	1	1112.0	-	-

Radar Type 6 - Radar Statistical Performance

Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5250	1	15	5290	1
1	5252	1	16	5294	1
2	5254	1	17	5298	1
3	5256	1	18	5302	1
4	5258	1	19	5306	1
5	5260	1	20	5310	1
6	5262	1	21	5312	1
7	5264	1	22	5314	1
8	5266	1	23	5316	1
9	5268	1	24	5318	1
10	5270	1	25	5320	1
11	5274	1	26	5322	1
12	5278	1	27	5324	1
13	5282	1	28	5326	1
14	5286	1	29	5328	1
Detection Percentage (%)					100%

Type 6 Radar Waveform_0

Frequenc List (MHz)	0	1	2	3	4
0	5638	5290	5442	5688	5575
5	5517	5709	5602	5679	5644
10	5287	5617	5713	5585	5441
15	5283	5547	5690	5629	5297
20	5521	5491	5545	5507	5719
25	5535	5269	5655	5270	5698
30	5652	5596	5620	5258	5720
35	5571	5444	5483	5702	5666
40	5553	5359	5447	5331	5573
45	5677	5316	5561	5251	5332
50	5684	5397	5470	5689	5431
55	5581	5329	5312	5294	5624
60	5411	5255	5408	5714	5546
65	5275	5649	5466	5532	5636
70	5641	5647	5339	5381	5495
75	5619	5551	5421	5703	5616
80	5531	5319	5627	5693	5449
85	5497	5391	5539	5715	5462
90	5518	5280	5572	5654	5380
95	5451	5289	5342	5277	5274

Type 6 Radar Waveform_1

Frequenc List (MHz)	0	1	2	3	4
0	5418	5529	5378	5374	5417
5	5559	5634	5677	5270	5473
10	5693	5406	5279	5305	5462
15	5274	5674	5318	5489	5657
20	5583	5567	5480	5607	5387
25	5375	5284	5619	5409	5587
30	5666	5295	5273	5343	5397
35	5336	5367	5597	5638	5491
40	5684	5356	5689	5656	5260
45	5272	5351	5505	5508	5293
50	5536	5535	5422	5509	5643
55	5314	5562	5709	5282	5369
60	5699	5588	5298	5424	5342
65	5713	5633	5705	5471	5578
70	5520	5541	5371	5308	5332
75	5408	5285	5512	5586	5539
80	5557	5425	5710	5720	5526
85	5427	5616	5392	5286	5400
90	5428	5513	5675	5676	5653
95	5495	5304	5724	5315	5698

Type 6 Radar Waveform_2

Frequenc List (MHz)	0	1	2	3	4
0	5673	5293	5314	5535	5637
5	5698	5656	5277	5433	5680
10	5624	5292	5320	5403	5483
15	5362	5326	5421	5719	5681
20	5537	5251	5524	5453	5398
25	5336	5578	5388	5556	5451
30	5573	5623	5510	5522	5638
35	5439	5427	5275	5408	5477
40	5357	5429	5449	5353	5683
45	5669	5264	5696	5325	5713
50	5381	5684	5311	5672	5494
55	5480	5332	5489	5612	5328
60	5614	5602	5479	5301	5394
65	5632	5703	5570	5648	5508
70	5694	5620	5310	5716	5442
75	5457	5350	5392	5661	5417
80	5560	5664	5306	5496	5485
85	5330	5588	5577	5675	5313
90	5419	5395	5523	5455	5412
95	5411	5303	5399	5273	5707

Type 6 Radar Waveform_3

Frequenc List (MHz)	0	1	2	3	4
0	5453	5532	5250	5599	5479
5	5265	5581	5352	5596	5412
10	5458	5556	5361	5598	5504
15	5450	5524	5289	5495	5448
20	5417	5465	5648	5426	5286
25	5663	5306	5492	5590	5493
30	5462	5580	5296	5578	5615
35	5531	5525	5322	5316	5537
40	5367	5592	5350	5612	5649
45	5347	5279	5378	5503	5257
50	5385	5362	5317	5327	5520
55	5443	5622	5585	5256	5644
60	5343	5701	5393	5597	5660
65	5340	5586	5423	5702	5445
70	5326	5496	5560	5559	5337
75	5552	5613	5260	5391	5501
80	5345	5338	5522	5553	5374
85	5404	5301	5407	5540	5510
90	5309	5705	5406	5368	5444
95	5294	5313	5275	5519	5654

Type 6 Radar Waveform_4

Frequenc List (MHz)	0	1	2	3	4
0	5611	5296	5661	5285	5699
5	5307	5603	5427	5284	5619
10	5389	5345	5402	5318	5525
15	5538	5580	5627	5712	5687
20	5456	5583	5503	5262	5399
25	5552	5612	5509	5693	5624
30	5535	5351	5537	5368	5448
35	5656	5717	5706	5327	5678
40	5711	5630	5620	5305	5357
45	5444	5629	5430	5337	5431
50	5390	5608	5561	5413	5375
55	5615	5271	5708	5397	5517
60	5441	5556	5385	5334	5288
65	5595	5594	5546	5599	5550
70	5381	5701	5551	5688	5545
75	5302	5455	5426	5606	5540
80	5492	5565	5323	5388	5696
85	5655	5411	5617	5421	5582
90	5416	5539	5410	5516	5557
95	5477	5682	5587	5417	5366

Type 6 Radar Waveform_5

Frequenc List (MHz)	0	1	2	3	4
0	5391	5535	5597	5446	5444
5	5349	5625	5502	5447	5448
10	5698	5609	5540	5513	5546
15	5529	5610	5633	5282	5404
20	5464	5652	5254	5372	5440
25	5712	5322	5658	5674	5337
30	5494	5583	5697	5476	5381
35	5598	5356	5722	5469	5703
40	5621	5441	5373	5395	5484
45	5655	5387	5262	5438	5593
50	5324	5351	5707	5638	5430
55	5514	5596	5708	5462	5682
60	5320	5495	5635	5382	5651
65	5504	5720	5548	5479	5278
70	5414	5677	5449	5274	5521
75	5269	5675	5482	5369	5483
80	5385	5723	5594	5471	5334
85	5386	5536	5614	5704	5416
90	5318	5443	5574	5620	5461
95	5580	5566	5612	5615	5393

Type 6 Radar Waveform_6

Frequenc List (MHz)	0	1	2	3	4
0	5646	5299	5533	5607	5286
5	5488	5550	5577	5513	5655
10	5629	5398	5581	5708	5567
15	5617	5262	5261	5327	5596
20	5375	5343	5385	5345	5706
25	5316	5426	5692	5716	5701
30	5451	5323	5374	5674	5423
35	5413	5394	5606	5636	5405
40	5408	5559	5362	5438	5680
45	5589	5356	5537	5542	5263
50	5515	5650	5639	5512	5305
55	5422	5457	5401	5643	5275
60	5294	5508	5584	5618	5444
65	5574	5592	5543	5685	5317
70	5282	5551	5328	5254	5373
75	5549	5569	5320	5502	5521
80	5310	5546	5285	5626	5436
85	5434	5526	5490	5620	5519
90	5255	5325	5637	5688	5675
95	5478	5448	5338	5556	5605

Type 6 Radar Waveform_7

Frequenc List (MHz)	0	1	2	3	4
0	5426	5538	5469	5293	5506
5	5530	5572	5652	5676	5387
10	5560	5662	5622	5331	5588
15	5705	5389	5364	5372	5313
20	5383	5412	5423	5335	5318
25	5594	5265	5546	5251	5283
30	5590	5408	5623	5494	5562
35	5504	5287	5284	5550	5719
40	5491	5497	5505	5435	5609
45	5472	5679	5414	5493	5332
50	5614	5566	5264	5462	5384
55	5700	5259	5612	5276	5675
60	5451	5695	5601	5431	5344
65	5393	5610	5424	5338	5488
70	5486	5268	5651	5555	5518
75	5689	5463	5483	5298	5323
80	5519	5697	5282	5428	5626
85	5278	5621	5694	5541	5632
90	5559	5525	5289	5585	5271
95	5255	5526	5376	5427	5721

Type 6 Radar Waveform_8

Frequenc List (MHz)	0	1	2	3	4
0	5584	5302	5405	5454	5348
5	5572	5497	5252	5364	5691
10	5394	5548	5663	5526	5609
15	5318	5516	5467	5320	5505
20	5391	5578	5424	5291	5482
25	5592	5274	5256	5285	5422
30	5576	5365	5656	5300	5692
35	5701	5558	5437	5561	5574
40	5435	5270	5432	5538	5452
45	5287	5472	5546	5694	5393
50	5315	5617	5353	5328	5413
55	5688	5705	5473	5721	5329
60	5616	5640	5433	5257	5573
65	5642	5342	5646	5634	5254
70	5654	5404	5390	5334	5606
75	5464	5550	5386	5672	5279
80	5623	5529	5457	5338	5562
85	5495	5641	5355	5724	5531
90	5380	5722	5310	5510	5371
95	5406	5349	5356	5649	5554

Type 6 Radar Waveform_9

Frequenc List (MHz)	0	1	2	3	4
0	5364	5541	5341	5615	5568
5	5614	5519	5327	5527	5423
10	5325	5337	5704	5721	5630
15	5309	5643	5570	5365	5697
20	5302	5647	5305	5416	5264
25	5273	5477	5360	5319	5464
30	5465	5322	5396	5549	5512
35	5268	5308	5354	5687	5475
40	5397	5657	5373	5510	5526
45	5370	5432	5433	5599	5484
50	5269	5491	5668	5442	5583
55	5650	5601	5642	5420	5292
60	5692	5458	5306	5585	5362
65	5558	5368	5291	5466	5500
70	5569	5252	5715	5279	5253
75	5560	5250	5359	5357	5652
80	5542	5705	5543	5556	5453
85	5276	5440	5534	5517	5546
90	5414	5537	5260	5392	5591
95	5288	5452	5554	5408	5660

Type 6 Radar Waveform_10

Frequenc List (MHz)	0	1	2	3	4
0	5619	5305	5277	5679	5410
5	5278	5444	5402	5593	5630
10	5256	5601	5270	5441	5651
15	5397	5673	5576	5511	5310
20	5338	5343	5505	5712	5636
25	5393	5680	5464	5353	5506
30	5451	5279	5611	5701	5710
35	5407	5399	5722	5365	5389
40	5333	5362	5311	5275	5523
45	5299	5412	5453	5491	5652
50	5371	5620	5667	5719	5628
55	5309	5594	5314	5596	5610
60	5586	5663	5587	5471	5627
65	5669	5481	5465	5666	5715
70	5621	5676	5295	5372	5324
75	5323	5282	5577	5536	5684
80	5328	5477	5320	5482	5556
85	5337	5617	5420	5273	5635
90	5432	5376	5480	5625	5395
95	5500	5662	5373	5579	5640

Type 6 Radar Waveform_11

Frequenc List (MHz)	0	1	2	3	4
0	5399	5544	5688	5365	5630
5	5320	5466	5477	5281	5459
10	5565	5390	5311	5636	5672
15	5485	5325	5679	5455	5703
20	5318	5407	5284	5497	5685
25	5427	5720	5408	5568	5387
30	5645	5340	5711	5351	5475
35	5530	5546	5490	5518	5400
40	5647	5445	5724	5418	5520
45	5606	5392	5536	5549	5705
50	5496	5368	5295	5717	5607
55	5441	5405	5550	5634	5716
60	5572	5501	5307	5411	5286
65	5657	5508	5662	5553	5493
70	5309	5382	5329	5512	5643
75	5675	5597	5366	5504	5259
80	5666	5593	5306	5483	5648
85	5355	5335	5315	5540	5342
90	5360	5551	5435	5668	5269
95	5646	5706	5394	5610	5395

Type 6 Radar Waveform_12

Frequenc List (MHz)	0	1	2	3	4
0	5557	5405	5624	5526	5472
5	5362	5391	5552	5444	5666
10	5496	5654	5352	5259	5693
15	5573	5452	5307	5403	5420
20	5704	5700	5586	5658	5315
25	5669	5514	5294	5421	5687
30	5668	5469	5627	5350	5685
35	5581	5314	5293	5486	5528
40	5662	5517	5535	5372	5619
45	5510	5283	5523	5275	5544
50	5346	5331	5430	5385	5593
55	5407	5515	5602	5508	5273
60	5326	5333	5608	5454	5710
65	5596	5718	5457	5356	5565
70	5295	5653	5488	5505	5644
75	5717	5509	5485	5511	5679
80	5374	5470	5643	5645	5550
85	5713	5632	5503	5437	5703
90	5683	5434	5652	5276	5622
95	5412	5530	5640	5438	5603

Type 6 Radar Waveform_13

Frequenc List (MHz)	0	1	2	3	4
0	5337	5644	5560	5687	5692
5	5501	5413	5627	5607	5398
10	5427	5540	5490	5454	5714
15	5564	5579	5410	5448	5612
20	5712	5264	5641	5578	5631
25	5581	5521	5717	5455	5254
30	5690	5625	5684	5401	5548
35	5252	5672	5585	5446	5703
40	5325	5611	5503	5423	5514
45	5367	5255	5702	5568	5313
50	5626	5720	5397	5420	5253
55	5707	5306	5361	5705	5421
60	5479	5402	5491	5462	5262
65	5531	5400	5416	5659	5632
70	5550	5349	5634	5637	5378
75	5485	5502	5464	5516	5362
80	5555	5466	5288	5314	5630
85	5706	5642	5270	5713	5571
90	5563	5629	5556	5359	5686
95	5599	5658	5677	5633	5256

Type 6 Radar Waveform_14

Frequenc List (MHz)	0	1	2	3	4
0	5592	5408	5496	5373	5534
5	5543	5338	5702	5673	5261
10	5329	5531	5649	5260	5652
15	5706	5513	5493	5720	5333
20	5679	5667	5604	5469	5470
25	5445	5502	5489	5393	5579
30	5582	5424	5553	5368	5391
35	5385	5478	5599	5714	5639
40	5316	5441	5566	5608	5296
45	5710	5310	5626	5292	5675
50	5421	5448	5509	5454	5651
55	5494	5315	5420	5715	5450
60	5656	5504	5569	5357	5346
65	5617	5571	5285	5619	5437
70	5331	5364	5488	5351	5343
75	5423	5485	5698	5447	5443
80	5411	5701	5294	5562	5616
85	5413	5526	5724	5536	5510
90	5607	5409	5289	5664	5614
95	5418	5268	5446	5640	5464

Type 6 Radar Waveform_15

Frequenc List (MHz)	0	1	2	3	4
0	5372	5647	5432	5534	5279
5	5585	5360	5302	5361	5434
10	5667	5593	5572	5369	5281
15	5265	5261	5519	5441	5521
20	5631	5499	5620	5659	5577
25	5357	5322	5648	5606	5523
30	5435	5468	5539	5639	5327
35	5566	5530	5476	5274	5374
40	5628	5575	5399	5379	5331
45	5605	5700	5690	5393	5587
50	5345	5465	5378	5597	5695
55	5277	5498	5682	5269	5513
60	5437	5421	5660	5346	5449
65	5401	5280	5389	5440	5557
70	5607	5592	5414	5715	5403
75	5350	5491	5675	5319	5382
80	5505	5366	5428	5390	5636
85	5282	5255	5586	5404	5561
90	5380	5704	5454	5292	5300
95	5377	5560	5689	5595	5511

Type 6 Radar Waveform_16

Frequenc List (MHz)	0	1	2	3	4
0	5627	5411	5368	5695	5596
5	5285	5377	5524	5641	5501
10	5382	5613	5564	5302	5353
15	5388	5622	5486	5713	5639
20	5568	5561	5273	5550	5623
25	5649	5376	5332	5557	5477
30	5454	5496	5282	5479	5386
35	5572	5567	5545	5527	5542
40	5414	5482	5317	5571	5602
45	5532	5670	5476	5645	5398
50	5352	5632	5298	5309	5575
55	5442	5395	5698	5703	5256
60	5295	5314	5511	5394	5708
65	5581	5335	5506	5643	5327
70	5306	5421	5336	5591	5427
75	5341	5326	5625	5412	5409
80	5472	5547	5448	5554	5517
85	5633	5519	5669	5549	5369
90	5515	5628	5619	5682	5560
95	5577	5275	5673	5325	5709

Type 6 Radar Waveform_17

Frequenc List (MHz)	0	1	2	3	4
0	5310	5650	5304	5381	5341
5	5291	5307	5452	5687	5470
10	5432	5646	5654	5662	5323
15	5344	5515	5250	5531	5430
20	5647	5259	5599	5265	5523
25	5511	5598	5482	5436	5591
30	5519	5343	5453	5497	5253
35	5584	5711	5658	5438	5680
40	5553	5255	5336	5461	5559
45	5703	5451	5617	5508	5474
50	5601	5398	5289	5583	5652
55	5418	5550	5266	5443	5676
60	5339	5540	5407	5281	5464
65	5455	5582	5634	5576	5699
70	5644	5419	5594	5276	5271
75	5300	5673	5270	5555	5390
80	5724	5657	5704	5718	5580
85	5533	5672	5422	5512	5712
90	5566	5401	5722	5309	5619
95	5442	5498	5330	5500	5682

Type 6 Radar Waveform_18

Frequenc List (MHz)	0	1	2	3	4
0	5565	5414	5715	5445	5658
5	5333	5707	5430	5278	5677
10	5363	5532	5695	5382	5344
15	5432	5642	5353	5576	5719
20	5655	5328	5540	5354	5496
25	5302	5450	5685	5625	5313
30	5712	5405	5404	5375	5274
35	5709	5358	5467	5567	5270
40	5668	5479	5596	5293	5630
45	5664	5504	5384	5650	5652
50	5487	5599	5708	5674	5606
55	5608	5369	5475	5366	5381
60	5469	5330	5324	5665	5618
65	5468	5502	5338	5694	5600
70	5722	5259	5390	5601	5501
75	5670	5485	5310	5643	5530
80	5392	5422	5572	5520	5649
85	5474	5653	5607	5611	5385
90	5263	5398	5661	5429	5252
95	5455	5299	5597	5326	5361

Type 6 Radar Waveform_19

Frequenc List (MHz)	0	1	2	3	4
0	5345	5653	5651	5606	5403
5	5375	5254	5505	5441	5409
10	5672	5321	5261	5577	5365
15	5520	5294	5456	5524	5436
20	5566	5494	5481	5346	5469
25	5665	5399	5413	5644	5659
30	5700	5693	5270	5452	5654
35	5699	5514	5462	5608	5381
40	5503	5353	5719	5593	5697
45	5610	5250	5722	5460	5260
50	5351	5703	5673	5422	5555
55	5387	5560	5323	5683	5604
60	5531	5326	5301	5631	5391
65	5557	5676	5263	5305	5410
70	5449	5698	5611	5269	5278
75	5266	5474	5328	5527	5684
80	5325	5292	5535	5540	5545
85	5265	5639	5590	5584	5716
90	5440	5296	5640	5532	5450
95	5453	5511	5592	5534	5500

Type 6 Radar Waveform_20

Frequenc List (MHz)	0	1	2	3	4
0	5600	5417	5587	5292	5720
5	5654	5580	5604	5616	5603
10	5585	5302	5297	5386	5608
15	5324	5462	5569	5628	5574
20	5563	5519	5435	5539	5456
25	5251	5370	5596	5267	5582
30	5702	5570	5331	5422	5556
35	5553	5398	5286	5392	5342
40	5436	5447	5484	5687	5626
45	5493	5333	5305	5513	5656
50	5514	5527	5279	5287	5499
55	5575	5385	5557	5258	5696
60	5271	5457	5691	5689	5593
65	5411	5533	5583	5579	5377
70	5322	5676	5577	5652	5483
75	5315	5430	5433	5318	5522
80	5638	5391	5524	5404	5703
85	5609	5595	5257	5510	5525
90	5573	5463	5329	5419	5624
95	5466	5253	5495	5706	5291

Type 6 Radar Waveform_21

Frequenc List (MHz)	0	1	2	3	4
0	5283	5656	5523	5453	5465
5	5556	5676	5655	5292	5445
10	5534	5374	5440	5492	5407
15	5599	5451	5565	5614	5345
20	5582	5254	5460	5427	5512
25	5344	5578	5474	5630	5406
30	5568	5659	5310	5580	5717
35	5695	5644	5669	5439	5306
40	5616	5385	5724	5684	5458
45	5473	5416	5266	5566	5446
50	5390	5703	5330	5376	5543
55	5346	5288	5468	5679	5528
60	5387	5386	5313	5380	5637
65	5415	5251	5629	5718	5425
70	5289	5651	5325	5525	5553
75	5611	5452	5653	5411	5685
80	5428	5303	5327	5454	5521
85	5548	5558	5449	5378	5479
90	5661	5494	5561	5362	5284
95	5550	5312	5664	5501	5263

Type 6 Radar Waveform_22

Frequenc List (MHz)	0	1	2	3	4
0	5538	5420	5459	5614	5307
5	5598	5601	5255	5455	5652
10	5368	5638	5481	5590	5428
15	5687	5578	5668	5659	5537
20	5493	5323	5401	5516	5485
25	5707	5527	5450	5664	5448
30	5457	5616	5525	5257	5440
35	5359	5260	5465	5689	5695
40	5495	5699	5392	5681	5387
45	5453	5499	5324	5619	5333
50	5266	5404	5381	5269	5290
55	5476	5422	5418	5551	5258
60	5272	5680	5713	5675	5568
65	5567	5723	5446	5425	5374
70	5529	5570	5298	5504	5462
75	5559	5394	5517	5421	5319
80	5606	5390	5618	5544	5343
85	5530	5594	5431	5595	5608
90	5471	5301	5605	5296	5562
95	5383	5366	5666	5641	5672

Type 6 Radar Waveform_23

Frequenc List (MHz)	0	1	2	3	4
0	5318	5659	5395	5300	5527
5	5640	5623	5330	5521	5384
10	5299	5524	5522	5310	5449
15	5705	5296	5607	5254	5501
20	5489	5439	5508	5458	5498
25	5379	5653	5682	5698	5490
30	5346	5573	5265	5506	5260
35	5401	5351	5261	5367	5706
40	5334	5307	5632	5678	5694
45	5433	5582	5382	5672	5598
50	5520	5580	5432	5651	5567
55	5612	5664	5376	5511	5695
60	5470	5548	5716	5676	5604
65	5626	5624	5285	5587	5370
70	5417	5428	5505	5529	5293
75	5321	5647	5373	5714	5551
80	5340	5558	5677	5418	5611
85	5509	5707	5581	5686	5484
90	5679	5349	5437	5532	5483
95	5660	5280	5460	5362	5469

Type 6 Radar Waveform_24

Frequenc List (MHz)	0	1	2	3	4
0	5573	5423	5331	5461	5369
5	5682	5548	5405	5684	5688
10	5705	5313	5563	5505	5470
15	5388	5260	5399	5652	5446
20	5509	5655	5380	5597	5431
25	5386	5328	5381	5311	5257
30	5629	5332	5530	5383	5658
35	5458	5540	5539	5520	5620
40	5270	5487	5674	5397	5675
45	5623	5413	5665	5343	5250
50	5485	5396	5281	5483	5265
55	5390	5556	5280	5708	5701
60	5514	5344	5677	5406	5508
65	5430	5572	5262	5543	5495
70	5382	5648	5489	5418	5547
75	5481	5488	5640	5441	5315
80	5354	5491	5661	5596	5722
85	5415	5646	5641	5453	5651
90	5535	5615	5499	5566	5275
95	5592	5432	5715	5361	5358

Type 6 Radar Waveform_25

Frequenc List (MHz)	0	1	2	3	4
0	5353	5662	5267	5525	5589
5	5346	5570	5480	5372	5420
10	5539	5577	5604	5700	5491
15	5379	5387	5405	5697	5638
20	5724	5321	5404	5652	5655
25	5584	5512	5291	5671	5696
30	5487	5598	5432	5278	5679
35	5630	5425	5295	5534	5612
40	5540	5294	5552	5393	5273
45	5401	5681	5275	5272	5360
50	5354	5688	5403	5468	5416
55	5333	5315	5331	5571	5665
60	5340	5256	5615	5463	5522
65	5579	5327	5451	5658	5501
70	5531	5299	5447	5609	5561
75	5361	5335	5646	5296	5377
80	5411	5328	5412	5526	5488
85	5548	5519	5489	5388	5546
90	5600	5632	5701	5449	5345
95	5698	5675	5407	5358	5562

Type 6 Radar Waveform_26

Frequenc List (MHz)	0	1	2	3	4
0	5511	5426	5678	5686	5431
5	5388	5495	5555	5535	5627
10	5470	5366	5645	5420	5512
15	5467	5514	5508	5452	5428
20	5415	5359	5377	5540	5507
25	5312	5616	5325	5713	5585
30	5444	5338	5584	5573	5343
35	5721	5696	5448	5545	5423
40	5653	5550	5305	5291	5384
45	5276	5356	5459	5259	5623
50	5536	5443	5414	5347	5656
55	5606	5530	5286	5460	5261
60	5610	5647	5654	5561	5664
65	5471	5615	5537	5544	5632
70	5255	5487	5534	5336	5406
75	5578	5681	5504	5316	5309
80	5633	5478	5391	5409	5315
85	5330	5265	5484	5636	5517
90	5369	5552	5417	5466	5350
95	5329	5629	5580	5303	5702

Type 6 Radar Waveform_27

Frequenc List (MHz)	0	1	2	3	4
0	5291	5287	5614	5372	5651
5	5430	5517	5630	5601	5456
10	5304	5686	5518	5533	5555
15	5641	5611	5690	5644	5436
20	5484	5300	5670	5350	5331
25	5418	5720	5359	5377	5571
30	5401	5553	5358	5296	5385
35	5337	5589	5459	5262	5261
40	5488	5545	5288	5313	5256
45	5439	5420	5312	5427	5402
50	5712	5636	5532	5669	5369
55	5570	5321	5349	5257	5426
60	5576	5480	5507	5487	5554
65	5339	5435	5424	5473	5634
70	5472	5365	5450	5326	5550
75	5297	5675	5419	5414	5642
80	5551	5309	5441	5315	5269
85	5627	5360	5352	5494	5715
90	5534	5558	5299	5347	5483
95	5405	5410	5624	5559	5406

Type 6 Radar Waveform_28

Frequenc List (MHz)	0	1	2	3	4
0	5546	5526	5550	5533	5493
5	5472	5442	5705	5289	5663
10	5710	5516	5252	5713	5554
15	5643	5293	5714	5260	5361
20	5347	5650	5716	5284	5323
25	5694	5308	5621	5349	5393
30	5419	5460	5358	5671	5510
35	5591	5524	5428	5385	5376
40	5373	5673	5441	5329	5310
45	5285	5620	5711	5522	5478
50	5365	5692	5278	5413	5687
55	5718	5535	5613	5557	5511
60	5606	5500	5408	5306	5453
65	5688	5369	5590	5579	5706
70	5496	5556	5637	5321	5288
75	5324	5693	5375	5452	5529
80	5670	5331	5614	5258	5586
85	5552	5317	5545	5560	5699
90	5661	5508	5656	5359	5597
95	5394	5538	5509	5623	5639

Type 6 Radar Waveform_29

Frequenc List (MHz)	0	1	2	3	4
0	5326	5290	5486	5694	5713
5	5611	5464	5305	5452	5395
10	5641	5390	5433	5575	5634
15	5323	5342	5553	5355	5719
20	5657	5276	5296	5582	5257
25	5349	5550	5427	5461	5446
30	5315	5411	5284	5314	5663
35	5519	5656	5529	5384	5512
40	5524	5267	5453	5282	5549
45	5691	5605	5536	5418	5579
50	5629	5589	5263	5332	5358
55	5460	5270	5478	5701	5365
60	5577	5275	5281	5542	5715
65	5704	5496	5511	5318	5626
70	5501	5516	5665	5262	5548
75	5264	5283	5291	5469	5356
80	5451	5495	5677	5303	5596
85	5525	5650	5269	5660	5499
90	5333	5258	5389	5667	5441
95	5468	5614	5515	5378	5420

Product	Omada 4G+ Cat6 AX3000 Gigabit VPN Router	Temperature	25 °C
Test Engineer	Jay	Relative Humidity	65 %
Test Site	SR5	Test Date	2023/9/15
Test Item	Radar Statistical Performance Check (802.11ax-HE160 mode – 5570MHz) -Master		

Radar Type 1-4 - Radar Statistical Performance

Trial	Frequency	1=Detection, 0=No Detection			
	(MHz)	Radar Type 1	Radar Type 2	Radar Type 3	Radar Type 4
0	5492	1	1	1	1
1	5496	1	0	1	0
2	5500	1	1	1	1
3	5504	1	1	1	1
4	5508	1	1	1	1
5	5512	1	1	0	1
6	5516	1	1	1	1
7	5520	1	1	1	0
8	5524	1	0	1	1
9	5528	1	1	1	1
10	5532	1	1	1	1
11	5540	1	1	1	0
12	5548	1	0	1	1
13	5556	1	1	1	1
14	5564	1	1	1	1
15	5572	1	1	1	0
16	5580	1	1	1	1
17	5588	1	1	1	1
18	5596	1	1	1	1
19	5604	1	1	1	1
20	5612	1	0	1	1
21	5616	1	1	1	1
22	5620	1	1	1	1
23	5624	1	1	1	0
24	5628	1	1	0	1
25	5632	1	0	1	1
26	5636	1	1	1	1

Trial	Frequency	1=Detection, 0=No Detection			
	(MHz)	Radar Type 1	Radar Type 2	Radar Type 3	Radar Type 4
27	5640	1	1	1	1
28	5644	1	1	0	1
29	5648	1	1	1	1
Probability:		100%	83.33%	90%	83.33%
Type1-4		89.165% (>80%)			