

Type 6 Radar Waveform\_14

Frequency List (MHz)	0	1	2	3	4
0	5719	5405	5388	5339	5276
5	5489	5652	5718	5694	5410
10	5274	5591	5255	5299	5617
15	5602	5264	5649	5487	5494
20	5698	5708	5516	5615	5332
25	5379	5624	5550	5251	5481
30	5526	5320	5391	5672	5576
35	5443	5491	5711	5531	5382
40	5456	5435	5620	5598	5688
45	5281	5519	5504	5636	5417
50	5572	5529	5358	5546	5291
55	5360	5278	5418	5693	5254
60	5609	5301	5450	5545	5521
65	5361	5465	5355	5288	5454
70	5523	5621	5364	5369	5670
75	5690	5378	5460	5702	5712
80	5250	5641	5490	5468	5571
85	5292	5421	5451	5385	5623
90	5528	5547	5488	5473	5461
95	5345	5502	5573	5518	5312

Type 6 Radar Waveform\_15

Frequency List (MHz)	0	1	2	3	4
0	5499	5644	5655	5452	5656
5	5318	5511	5252	5406	5426
10	5697	5674	5315	5311	5276
15	5387	5647	5705	5309	5366
20	5398	5563	5261	5700	5489
25	5503	5659	5582	5350	5584
30	5293	5370	5483	5438	5640
35	5395	5618	5534	5384	5486
40	5445	5539	5529	5675	5617
45	5430	5668	5614	5717	5572
50	5403	5380	5337	5468	5661
55	5255	5302	5310	5481	5654
60	5724	5547	5383	5441	5602
65	5493	5606	5494	5460	5548
70	5268	5427	5274	5457	5372
75	5597	5323	5338	5693	5358
80	5359	5712	5317	5704	5390
85	5663	5474	5706	5352	5613
90	5416	5339	5396	5251	5553
95	5522	5355	5570	5362	5557

Type 6 Radar Waveform\_16

Frequency List (MHz)	0	1	2	3	4
0	5279	5408	5591	5613	5401
5	5457	5436	5327	5472	5633
10	5628	5463	5453	5506	5297
15	5475	5299	5711	5257	5558
20	5406	5254	5677	5314	5462
25	5294	5608	5310	5454	5618
30	5432	5259	5440	5653	5317
35	5690	5282	5625	5655	5639
40	5359	5632	5719	5467	5343
45	5648	5697	5300	5668	5256
50	5513	5519	5372	5553	5624
55	5498	5357	5574	5473	5598
60	5676	5548	5619	5370	5525
65	5439	5429	5443	5496	5403
70	5449	5596	5557	5696	5573
75	5685	5338	5404	5340	5489
80	5350	5274	5481	5292	5387
85	5480	5377	5315	5708	5284
90	5293	5644	5546	5559	5459
95	5615	5582	5379	5612	5541

Type 6 Radar Waveform\_17

Frequency List (MHz)	0	1	2	3	4
0	5534	5647	5527	5299	5718
5	5499	5458	5402	5635	5462
10	5559	5252	5494	5701	5318
15	5563	5426	5339	5302	5275
20	5414	5323	5618	5306	5435
25	5657	5460	5513	5558	5652
30	5474	5720	5397	5393	5566
35	5413	5421	5716	5451	5317
40	5370	5471	5327	5405	5583
45	5708	5666	5628	5305	5358
50	5581	5555	5510	5689	5570
55	5461	5376	5568	5686	5311
60	5289	5670	5569	5330	5713
65	5661	5677	5351	5385	5630
70	5392	5532	5710	5668	5343
75	5560	5545	5452	5654	5547
80	5321	5266	5530	5645	5384
85	5675	5377	5390	5375	5425
90	5627	5344	5417	5269	5281
95	5662	5493	5497	5691	5396

Type 6 Radar Waveform\_18

Frequency List (MHz)	0	1	2	3	4
0	5314	5508	5463	5460	5541
5	5383	5477	5323	5669	5393
10	5613	5535	5324	5339	5554
15	5553	5442	5347	5467	5325
20	5489	5559	5395	5408	5448
25	5312	5716	5662	5686	5516
30	5609	5354	5608	5340	5708
35	5560	5332	5722	5567	5284
40	5310	5410	5721	5348	5705
45	5595	5511	5388	5319	5634
50	5345	5386	5390	5621	5550
55	5674	5415	5399	5265	5479
60	5540	5362	5403	5606	5509
65	5274	5331	5356	5341	5471
70	5445	5602	5530	5329	5660
75	5394	5428	5675	5526	5578
80	5593	5302	5421	5570	5311
85	5334	5515	5381	5280	5338
90	5520	5592	5298	5665	5446
95	5668	5527	5379	5510	5585

Type 6 Radar Waveform\_19

Frequency List (MHz)	0	1	2	3	4
0	5472	5272	5399	5621	5305
5	5583	5405	5552	5486	5401
10	5324	5402	5576	5519	5360
15	5642	5680	5545	5392	5281
20	5333	5655	5597	5387	5381
25	5336	5261	5444	5388	5720
30	5498	5311	5251	5492	5431
35	5602	5423	5615	5673	5624
40	5590	5659	5588	5702	5524
45	5491	5568	5377	5687	5707
50	5262	5566	5672	5639	5400
55	5359	5587	5694	5669	5308
60	5414	5551	5341	5575	5374
65	5654	5290	5507	5277	5397
70	5434	5315	5663	5404	5634
75	5495	5601	5283	5567	5578
80	5378	5658	5646	5301	5712
85	5460	5349	5438	5287	5611
90	5674	5464	5337	5527	5302
95	5483	5488	5574	5559	5463

Type 6 Radar Waveform\_20

Frequency List (MHz)	0	1	2	3	4
0	5252	5511	5335	5307	5525
5	5722	5330	5627	5552	5705
10	5255	5666	5617	5714	5381
15	5710	5648	5340	5473	5341
20	5724	5538	5476	5354	5699
25	5588	5550	5492	5279	5697
30	5484	5268	5466	5266	5251
35	5611	5411	5398	5684	5560
40	5673	5597	5256	5356	5471
45	5651	5435	5265	5497	5516
50	5267	5723	5350	5698	5681
55	5300	5384	5505	5385	5620
60	5258	5496	5401	5320	5380
65	5446	5487	5667	5506	5470
70	5593	5464	5721	5404	5264
75	5450	5693	5348	5565	5641
80	5278	5310	5658	5488	5361
85	5429	5425	5303	5589	5485
90	5301	5680	5498	5521	5544
95	5357	5671	5467	5677	5282

Type 6 Radar Waveform\_21

Frequency List (MHz)	0	1	2	3	4
0	5507	5275	5271	5468	5367
5	5289	5352	5702	5715	5437
10	5564	5455	5658	5434	5402
15	5343	5362	5654	5385	5665
20	5252	5415	5479	5327	5490
25	5537	5278	5596	5313	5264
30	5373	5700	5681	5418	5546
35	5405	5682	5648	5598	5399
40	5281	5535	5496	5318	5285
45	5451	5259	5396	5384	5392
50	5346	5299	5439	5521	5625
55	5391	5602	5574	5324	5356
60	5274	5423	5538	5577	5266
65	5678	5663	5482	5319	5559
70	5317	5675	5291	5552	5336
75	5366	5450	5342	5706	5604
80	5254	5326	5561	5427	5524
85	5293	5354	5305	5466	5686
90	5435	5306	5555	5412	5655
95	5376	5349	5480	5556	5382

## Type 6 Radar Waveform\_22

Frequency List (MHz)	0	1	2	3	4
0	5287	5514	5682	5629	5587
5	5331	5277	5302	5403	5644
10	5495	5719	5699	5423	5334
15	5489	5282	5430	5382	5260
20	5484	5517	5557	5300	5378
25	5389	5481	5700	5347	5262
30	5657	5421	5667	5269	5447
35	5318	5575	5326	5512	5713
40	5364	5473	5261	5315	5592
45	5431	5342	5454	5371	5649
50	5268	5522	5350	5528	5344
55	5472	5579	5556	5289	5618
60	5327	5588	5483	5409	5625
65	5309	5404	5612	5518	5529
70	5354	5595	5272	5370	5294
75	5643	5332	5511	5305	5486
80	5593	5323	5479	5341	5385
85	5418	5322	5464	5384	5716
90	5258	5308	5610	5503	5631
95	5314	5469	5663	5567	5578

## Type 6 Radar Waveform\_23

Frequency List (MHz)	0	1	2	3	4
0	5445	5278	5618	5693	5429
5	5373	5299	5377	5566	5473
10	5426	5605	5265	5252	5444
15	5422	5616	5385	5378	5574
20	5268	5650	5458	5549	5273
25	5644	5716	5684	5381	5723
30	5614	5539	5344	5564	5586
35	5409	5371	5479	5523	5552
40	5544	5411	5404	5312	5521
45	5425	5512	5327	5536	5619
50	5698	5401	5617	5545	5416
55	5292	5510	5382	5437	5676
60	5532	5428	5548	5255	5702
65	5561	5457	5361	5721	5398
70	5441	5453	5394	5395	5686
75	5470	5652	5606	5639	5304
80	5256	5451	5641	5485	5452
85	5269	5517	5464	5683	5347
90	5336	5601	5359	5383	5323
95	5321	5320	5406	5692	5522

## Type 6 Radar Waveform\_24

Frequency List (MHz)	0	1	2	3	4
0	5700	5517	5554	5379	5649
5	5512	5699	5355	5632	5680
10	5260	5394	5403	5447	5465
15	5510	5268	5488	5423	5291
20	5654	5719	5399	5638	5721
25	5532	5665	5412	5530	5415
30	5487	5612	5571	5279	5593
35	5287	5250	5500	5642	5254
40	5437	5627	5349	5644	5309
45	5450	5391	5508	5473	5380
50	5326	5398	5452	5706	5368
55	5263	5480	5464	5572	5634
60	5647	5564	5443	5373	5548
65	5374	5676	5428	5607	5493
70	5516	5513	5439	5397	5662
75	5429	5621	5629	5307	5285
80	5411	5422	5266	5712	5367
85	5525	5407	5528	5566	5313
90	5631	5521	5486	5440	5330
95	5688	5709	5577	5704	5545

## Type 6 Radar Waveform\_25

Frequency List (MHz)	0	1	2	3	4
0	5480	5281	5490	5540	5491
5	5554	5721	5430	5320	5412
10	5666	5658	5444	5642	5486
15	5598	5298	5591	5468	5483
20	5662	5410	5437	5630	5694
25	5323	5517	5518	5634	5449
30	5529	5528	5494	5270	5582
35	5389	5688	5438	5407	5351
40	5327	5710	5287	5409	5306
45	5282	5274	5531	5433	5575
50	5503	5417	5682	5668	5418
55	5453	5618	5693	5608	5415
60	5477	5675	5622	5629	5556
65	5432	5403	5311	5479	5425
70	5497	5568	5638	5388	5493
75	5353	5266	5663	5574	5678
80	5338	5263	5367	5370	5720
85	5434	5364	5404	5341	5651
90	5332	5377	5687	5322	5251
95	5632	5443	5546	5717	5516

## Type 6 Radar Waveform\_26

Frequency List (MHz)	0	1	2	3	4
0	5260	5520	5523	5701	5711
5	5596	5646	5505	5483	5716
10	5500	5447	5485	5362	5507
15	5589	5425	5597	5513	5675
20	5670	5479	5378	5719	5667
25	5686	5466	5721	5263	5668
30	5487	5709	5519	5305	5431
35	5304	5331	5560	5641	5415
40	5603	5649	5303	5254	5674
45	5486	5478	5625	5276	5554
50	5506	5489	5529	5381	5372
55	5477	5272	5347	5298	5360
60	5309	5598	5665	5452	5468
65	5613	5678	5660	5279	5411
70	5417	5614	5462	5394	5496
75	5722	5440	5684	5459	5502
80	5638	5724	5270	5306	5430
85	5340	5399	5318	5652	5539
90	5341	5435	5472	5268	5687
95	5294	5525	5345	5714	5492

## Type 6 Radar Waveform\_27

Frequency List (MHz)	0	1	2	3	4
0	5515	5284	5459	5387	5553
5	5638	5668	5580	5646	5448
10	5431	5711	5526	5557	5528
15	5677	5552	5700	5461	5489
20	5581	5645	5319	5640	5574
25	5318	5449	5367	5420	5710
30	5376	5442	5352	5671	5600
35	5570	5395	5602	5335	5276
40	5480	5498	5541	5317	5397
45	5518	5709	5282	5647	5539
50	5365	5501	5452	5605	5595
55	5690	5473	5472	5704	5667
60	5469	5463	5476	5305	5616
65	5424	5611	5653	5454	5504
70	5445	5494	5503	5266	5590
75	5306	5334	5514	5542	5703
80	5692	5697	5715	5569	5326
85	5635	5444	5648	5623	5393
90	5532	5267	5369	5425	5359
95	5506	5441	5354	5443	5382

## Type 6 Radar Waveform\_28

Frequency List (MHz)	0	1	2	3	4
0	5673	5523	5395	5548	5298
5	5302	5593	5655	5334	5362
10	5500	5567	5549	5290	5679
15	5328	5506	5681	5589	5714
20	5357	5325	5613	5365	5645
25	5652	5568	5454	5277	5399
30	5445	5420	5709	5486	5398
35	5488	5665	5319	5581	5479
40	5557	5394	5447	5689	5608
45	5592	5630	5280	5628	5656
50	5684	5513	5320	5660	5658
55	5382	5288	5434	5605	5347
60	5448	5250	5476	5403	5443
65	5266	5520	5480	5603	5493
70	5566	5265	5303	5634	5685
75	5469	5332	5496	5258	5632
80	5639	5551	5465	5453	5724
85	5707	5323	5576	5671	5614
90	5552	5322	5262	5386	5257
95	5441	5329	5571	5646	5299

## Type 6 Radar Waveform\_29

Frequency List (MHz)	0	1	2	3	4
0	5453	5287	5331	5709	5615
5	5344	5255	5400	5387	5671
10	5386	5608	5375	5570	5378
15	5431	5551	5398	5597	5405
20	5298	5317	5586	5253	5594
25	5380	5672	5488	5416	5251
30	5356	5307	5618	5276	5577
35	5291	5641	5676	5664	5417
40	5322	5391	5376	5669	5448
45	5666	5548	5517	5631	5329
50	5707	5395	5336	5264	5373
55	5612	5572	5582	5637	5318
60	5292	5280	5648	5600	5677
65	5352	5479	5487	5635	5544
70	5592	5466	5606	5342	5445
75	5699	5272	5657	5353	5665
80	5624	5345	5277	5422	5549
85	5629	5359	5404	5575	5349
90	5377	5361	5496	5661	5721
95	5607	5365	5654	5455	5647





Test Site	WZ-SR4	Test Engineer	Jake Lan
Test Date	2023-05-23		
Test Item	Radar Statistical Performance Check (802.11ax-HE160 – 5250MHz)		
Test Mode	Mode 1		

Radar Type 1-4 - Radar Statistical Performance								
Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect
0	5290	1	5270	1	5277	1	5273	1
1	5329	1	5321	1	5304	1	5257	1
2	5307	1	5263	1	5330	0	5310	1
3	5298	1	5306	1	5266	1	5250	1
4	5265	1	5310	1	5291	1	5328	1
5	5270	1	5327	1	5281	1	5323	0
6	5255	1	5268	1	5279	1	5330	1
7	5291	1	5250	1	5264	1	5294	1
8	5325	1	5266	1	5303	1	5272	1
9	5315	1	5317	1	5259	1	5279	1
10	5316	1	5278	1	5322	1	5311	0
11	5277	1	5306	0	5258	1	5308	1
12	5261	1	5299	1	5250	1	5314	1
13	5264	1	5261	1	5259	1	5281	0
14	5317	1	5256	1	5288	1	5324	1
15	5310	1	5271	1	5282	1	5302	0
16	5326	1	5304	1	5252	0	5329	1
17	5304	1	5302	1	5283	1	5282	1
18	5286	1	5278	1	5311	1	5257	1
19	5307	1	5259	1	5250	1	5263	1
20	5270	1	5263	1	5279	1	5290	0
21	5293	1	5309	1	5317	1	5264	1
22	5287	1	5290	1	5286	1	5328	1
23	5262	1	5326	1	5290	0	5264	1
24	5283	1	5330	1	5269	0	5306	1
25	5250	1	5311	1	5254	1	5267	1
26	5318	1	5325	1	5283	1	5292	1



Radar Type 1-4 - Radar Statistical Performance								
Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect
	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect
27	5262	1	5321	1	5271	1	5308	1
28	5286	1	5300	1	5254	1	5298	1
29	5330	1	5280	1	5260	1	5274	1
<b>Probability:</b>	100.0%		96.7%		86.7%		83.3%	
<b>Aggregate:</b>	91.7% (>80%)							

Radar Type 1 - Radar Waveform							Radar Type 2 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	938.0	57	53466.0	Download	0	Type 2	4.2	206.0	28	5768.0
Download	1	Type 1	1.0	678.0	78	52884.0	Download	1	Type 2	1.3	229.0	23	5267.0
Download	2	Type 1	1.0	618.0	86	53148.0	Download	2	Type 2	2.2	212.0	25	5300.0
Download	3	Type 1	1.0	3066.0	18	55188.0	Download	3	Type 2	4.4	188.0	28	4704.0
Download	4	Type 1	1.0	518.0	102	52836.0	Download	4	Type 2	3.9	211.0	27	5697.0
Download	5	Type 1	1.0	858.0	62	53196.0	Download	5	Type 2	1.6	183.0	24	4392.0
Download	6	Type 1	1.0	918.0	58	53244.0	Download	6	Type 2	4.6	157.0	29	4553.0
Download	7	Type 1	1.0	718.0	74	53132.0	Download	7	Type 2	3.1	216.0	26	5618.0
Download	8	Type 1	1.0	558.0	95	53010.0	Download	8	Type 2	4.2	185.0	28	5180.0
Download	9	Type 1	1.0	878.0	61	53558.0	Download	9	Type 2	1.4	199.0	23	4577.0
Download	10	Type 1	1.0	578.0	92	53176.0	Download	10	Type 2	3.2	160.0	26	4160.0
Download	11	Type 1	1.0	898.0	59	52982.0	Download	11	Type 2	4.9	195.0	29	5655.0
Download	12	Type 1	1.0	598.0	89	53222.0	Download	12	Type 2	3.2	169.0	26	4394.0
Download	13	Type 1	1.0	698.0	76	53048.0	Download	13	Type 2	1.8	173.0	24	4152.0
Download	14	Type 1	1.0	798.0	67	53466.0	Download	14	Type 2	1.5	190.0	23	4370.0
Download	15	Type 1	1.0	554.0	96	53184.0	Download	15	Type 2	4.8	203.0	29	5887.0
Download	16	Type 1	1.0	1653.0	32	52896.0	Download	16	Type 2	2.1	170.0	24	4080.0
Download	17	Type 1	1.0	1105.0	48	53040.0	Download	17	Type 2	1.7	219.0	24	5256.0
Download	18	Type 1	1.0	2673.0	20	53460.0	Download	18	Type 2	3.7	155.0	27	4185.0
Download	19	Type 1	1.0	647.0	82	53054.0	Download	19	Type 2	1.5	154.0	23	3542.0
Download	20	Type 1	1.0	1853.0	29	53737.0	Download	20	Type 2	3.9	197.0	28	5518.0
Download	21	Type 1	1.0	753.0	71	53463.0	Download	21	Type 2	3.3	184.0	26	4784.0
Download	22	Type 1	1.0	559.0	95	53105.0	Download	22	Type 2	2.8	189.0	26	4914.0
Download	23	Type 1	1.0	1388.0	39	54132.0	Download	23	Type 2	2.8	172.0	26	4472.0
Download	24	Type 1	1.0	2988.0	18	53784.0	Download	24	Type 2	2.0	208.0	24	4992.0
Download	25	Type 1	1.0	791.0	67	52997.0	Download	25	Type 2	3.4	215.0	27	5805.0
Download	26	Type 1	1.0	2141.0	25	53525.0	Download	26	Type 2	1.5	171.0	23	3933.0
Download	27	Type 1	1.0	1986.0	27	53622.0	Download	27	Type 2	3.6	182.0	27	4914.0
Download	28	Type 1	1.0	3026.0	18	54468.0	Download	28	Type 2	4.7	166.0	29	4814.0
Download	29	Type 1	1.0	3049.0	18	54882.0	Download	29	Type 2	4.1	179.0	28	5012.0



Radar Type 3 - Radar Waveform							Radar Type 4 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	9.2	423.0	18	7614.0	Download	0	Type 4	18.3	423.0	16	6788.0
Download	1	Type 3	6.3	353.0	16	5648.0	Download	1	Type 4	11.6	353.0	12	4236.0
Download	2	Type 3	7.2	476.0	16	7616.0	Download	2	Type 4	13.8	476.0	13	6188.0
Download	3	Type 3	9.4	278.0	18	5004.0	Download	3	Type 4	18.5	278.0	16	4448.0
Download	4	Type 3	8.9	482.0	18	8676.0	Download	4	Type 4	17.4	482.0	15	7230.0
Download	5	Type 3	6.6	380.0	16	6080.0	Download	5	Type 4	12.4	380.0	12	4560.0
Download	6	Type 3	9.6	350.0	18	6300.0	Download	6	Type 4	19.1	350.0	16	5600.0
Download	7	Type 3	8.1	357.0	17	6069.0	Download	7	Type 4	15.7	357.0	14	4998.0
Download	8	Type 3	9.2	294.0	18	5292.0	Download	8	Type 4	18.2	294.0	16	4704.0
Download	9	Type 3	6.4	399.0	16	6384.0	Download	9	Type 4	11.8	399.0	12	4788.0
Download	10	Type 3	8.2	433.0	17	7361.0	Download	10	Type 4	16.0	433.0	14	6062.0
Download	11	Type 3	9.9	344.0	18	6192.0	Download	11	Type 4	19.6	344.0	16	5504.0
Download	12	Type 3	8.2	272.0	17	4624.0	Download	12	Type 4	15.9	272.0	14	3808.0
Download	13	Type 3	6.8	361.0	16	5776.0	Download	13	Type 4	12.8	361.0	13	4693.0
Download	14	Type 3	6.5	430.0	16	6880.0	Download	14	Type 4	12.1	430.0	12	5160.0
Download	15	Type 3	9.8	354.0	18	6372.0	Download	15	Type 4	19.4	354.0	16	5664.0
Download	16	Type 3	7.1	394.0	16	6304.0	Download	16	Type 4	13.5	394.0	13	5122.0
Download	17	Type 3	6.7	426.0	16	6816.0	Download	17	Type 4	12.5	426.0	12	5112.0
Download	18	Type 3	8.7	347.0	18	6246.0	Download	18	Type 4	17.1	347.0	15	5205.0
Download	19	Type 3	6.5	277.0	16	4432.0	Download	19	Type 4	12.1	277.0	12	3324.0
Download	20	Type 3	8.9	212.0	18	3816.0	Download	20	Type 4	17.5	212.0	15	3180.0
Download	21	Type 3	8.3	231.0	17	3927.0	Download	21	Type 4	16.1	231.0	14	3234.0
Download	22	Type 3	7.8	242.0	17	4114.0	Download	22	Type 4	15.1	242.0	14	3388.0
Download	23	Type 3	7.8	437.0	17	7429.0	Download	23	Type 4	15.1	437.0	14	6118.0
Download	24	Type 3	7.0	208.0	16	3328.0	Download	24	Type 4	13.3	208.0	13	2704.0
Download	25	Type 3	8.4	450.0	17	7650.0	Download	25	Type 4	16.4	450.0	14	6300.0
Download	26	Type 3	6.5	406.0	16	6496.0	Download	26	Type 4	12.2	406.0	12	4872.0
Download	27	Type 3	8.6	388.0	17	6596.0	Download	27	Type 4	16.7	388.0	15	5820.0
Download	28	Type 3	9.7	375.0	18	6750.0	Download	28	Type 4	19.3	375.0	16	6000.0
Download	29	Type 3	9.1	304.0	18	5472.0	Download	29	Type 4	18.0	304.0	15	4560.0



Radar Type 5 - Radar Statistical Performance					
Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5290	1	15	5257.6	1
1	5290	1	16	5253.6	1
2	5290	1	17	5252.8	1
3	5290	1	18	5256	1
4	5290	1	19	5252.4	1
5	5290	1	20	5323.6	1
6	5290	1	21	5324.4	1
7	5290	1	22	5325.2	1
8	5290	1	23	5325.2	1
9	5290	1	24	5326.4	1
10	5255.2	1	25	5324.4	1
11	5258	1	26	5327.2	1
12	5255.2	1	27	5324	1
13	5253.2	1	28	5322.4	1
14	5252.4	1	29	5323.2	1
<b>Detection Percentage (%)</b>			<b>100%</b>		

## Type 5 Radar Waveform\_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
30709.0	90.2	17	3	1311.0	1859.0	1494.0
192229.0	53.7	17	1	1330.0	-	-
353636.0	65.5	17	1	1250.0	-	-
512356.0	91.8	17	3	1780.0	1826.0	1087.0
10940.0	85.4	17	3	1740.0	1307.0	1151.0
172219.0	58.1	17	1	1846.0	-	-
332038.0	95.1	17	3	1439.0	1818.0	1421.0
493910.0	76.2	17	2	1082.0	1824.0	-
653053.0	90.1	17	3	1392.0	1516.0	1863.0
152460.0	54.9	17	1	1397.0	-	-
313212.0	77.6	17	2	1400.0	1263.0	-
472600.0	97.6	17	3	1946.0	1847.0	1186.0
635251.0	77.1	17	2	1676.0	1034.0	-
132477.0	60.1	17	1	1944.0	-	-
293804.0	56.1	17	1	1693.0	-	-
453012.0	96.5	17	3	1572.0	1226.0	1919.0
616929.0	64.2	17	1	1077.0	-	-
112708.0	58.5	17	1	1418.0	-	-

## Type 5 Radar Waveform\_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
616214.0	84.0	6	3	1534.0	1070.0	1560.0
980926.0	56.1	6	1	1224.0	-	-
1341757.0	85.9	6	3	1114.0	1150.0	1935.0
208818.0	78.4	6	2	1900.0	1702.0	-
571702.0	73.1	6	2	1782.0	1924.0	-
934657.0	73.1	6	2	1945.0	1671.0	-
1299300.0	62.7	6	1	1629.0	-	-
164251.0	79.7	6	2	1321.0	1035.0	-

## Type 5 Radar Waveform\_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
351517.0	56.8	9	1	1953.0	-	-
592551.0	81.9	9	2	1688.0	1986.0	-
832608.0	96.2	9	3	1913.0	1849.0	1803.0
79507.0	88.6	9	3	1485.0	1064.0	1104.0
321302.0	72.0	9	2	1792.0	1398.0	-
562481.0	98.8	9	3	1047.0	1990.0	1178.0
804216.0	99.1	9	3	1180.0	1615.0	1140.0
49798.0	80.8	9	2	1012.0	1517.0	-
292046.0	56.0	9	1	1402.0	-	-
533935.0	65.6	9	1	1966.0	-	-
775213.0	75.5	9	2	1464.0	1502.0	-
19988.0	71.4	9	2	1873.0	1244.0	-

## Type 5 Radar Waveform\_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
174284.0	79.8	18	2	1318.0	1618.0	-
336078.0	59.4	18	1	1315.0	-	-
495113.0	96.4	18	3	1372.0	1790.0	1275.0
658899.0	62.8	18	1	1231.0	-	-
154884.0	53.0	18	1	1093.0	-	-
315990.0	53.1	18	1	1760.0	-	-
476029.0	67.6	18	2	1940.0	1522.0	-
636842.0	87.8	18	3	1328.0	1160.0	1010.0
134234.0	92.9	18	3	1360.0	1853.0	1657.0
295292.0	79.0	18	2	1777.0	1855.0	-
455407.0	96.4	18	3	1562.0	1545.0	1531.0
618545.0	56.6	18	1	1870.0	-	-
114844.0	67.7	18	2	1057.0	1616.0	-
274790.0	87.7	18	3	1804.0	1724.0	1775.0
437586.0	57.1	18	1	1664.0	-	-
597184.0	74.5	18	2	1978.0	1559.0	-
95223.0	65.1	18	1	1167.0	-	-
256383.0	61.7	18	1	1802.0	-	-

## Type 5 Radar Waveform\_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
441640.0	80.7	16	2	1373.0	1427.0	-
610489.0	92.5	16	3	1336.0	1930.0	1453.0
79561.0	79.0	16	2	1156.0	1951.0	-
250438.0	55.7	16	1	1895.0	-	-
421592.0	51.3	16	1	1202.0	-	-
592042.0	63.1	16	1	1745.0	-	-
58621.0	80.1	16	2	1189.0	1261.0	-
229396.0	51.5	16	1	1929.0	-	-
399450.0	83.0	16	2	1651.0	1469.0	-
569632.0	78.9	16	2	1722.0	1718.0	-
37519.0	98.6	16	3	1208.0	1441.0	1447.0
207689.0	96.4	16	3	1568.0	1174.0	1473.0
379323.0	54.1	16	1	1509.0	-	-
547715.0	90.5	16	3	1573.0	1096.0	1964.0
16594.0	71.0	16	2	1216.0	1161.0	-
186578.0	92.9	16	3	1892.0	1707.0	1176.0
357482.0	78.8	16	2	1457.0	1621.0	-

## Type 5 Radar Waveform\_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
899205.0	74.6	7	2	1906.0	1040.0	-
1190813.0	59.8	7	1	1652.0	-	-
282853.0	73.1	7	2	1329.0	1378.0	-
573206.0	75.4	7	2	1355.0	1412.0	-
863429.0	69.9	7	2	1118.0	1848.0	-
1155630.0	55.4	7	1	1013.0	-	-
246901.0	75.0	7	2	1762.0	1839.0	-
536333.0	86.9	7	3	1704.0	1934.0	1593.0
827528.0	77.8	7	2	1891.0	1279.0	-
1116156.0	85.6	7	3	1685.0	1442.0	1799.0

## Type 5 Radar Waveform\_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
110778.0	89.5	19	3	1493.0	1281.0	1154.0
263106.0	70.9	19	2	1755.0	1926.0	-
414922.0	84.3	19	3	1475.0	1101.0	1814.0
567811.0	91.6	19	3	1168.0	1042.0	1322.0
92087.0	74.5	19	2	1700.0	1821.0	-
245269.0	65.7	19	1	1314.0	-	-
395958.0	94.3	19	3	1644.0	1727.0	1379.0
547602.0	84.9	19	3	1459.0	1768.0	1960.0
73337.0	83.0	19	2	1595.0	1816.0	-
225615.0	92.4	19	3	1431.0	1091.0	1089.0
378173.0	74.1	19	2	1598.0	1589.0	-
532041.0	58.1	19	1	1454.0	-	-
54597.0	83.2	19	2	1912.0	1194.0	-
207002.0	82.7	19	2	1626.0	1540.0	-
360650.0	51.5	19	1	1001.0	-	-
512054.0	70.2	19	2	1738.0	1143.0	-
35709.0	88.8	19	3	1679.0	1835.0	1569.0
187679.0	89.2	19	3	1917.0	1460.0	1624.0
340054.0	96.5	19	3	1051.0	1477.0	1716.0

## Type 5 Radar Waveform\_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
670394.0	74.9	13	2	1291.0	1403.0	-
23220.0	55.8	13	1	1075.0	-	-
229915.0	85.7	13	3	1388.0	1797.0	1331.0
437187.0	74.9	13	2	1659.0	1914.0	-
645516.0	58.8	13	1	1836.0	-	-
852277.0	82.6	13	2	1165.0	1350.0	-
205113.0	64.7	13	1	1726.0	-	-
411538.0	92.0	13	3	1111.0	1367.0	1404.0
617750.0	86.4	13	3	1450.0	1798.0	1643.0
828146.0	60.8	13	1	1068.0	-	-
178725.0	87.1	13	3	1901.0	1973.0	1820.0
387050.0	54.0	13	1	1666.0	-	-
593598.0	68.8	13	2	1869.0	1139.0	-
800527.0	73.5	13	2	1800.0	1448.0	-

## Type 5 Radar Waveform\_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
119466.0	77.6	17	2	1767.0	1319.0	-
279935.0	90.7	17	3	1115.0	1865.0	1220.0
440952.0	80.6	17	2	1881.0	1795.0	-
600578.0	98.7	17	3	1956.0	1164.0	1845.0
99391.0	87.3	17	3	1806.0	1346.0	1603.0
260793.0	74.1	17	2	1376.0	1171.0	-
421831.0	80.6	17	2	1090.0	1508.0	-
583806.0	59.8	17	1	1552.0	-	-
79951.0	55.5	17	1	1982.0	-	-
240428.0	88.0	17	3	1571.0	1157.0	1266.0
402889.0	50.5	17	1	1116.0	-	-
564110.0	54.7	17	1	1347.0	-	-
60121.0	66.4	17	1	1686.0	-	-
221124.0	76.6	17	2	1463.0	1050.0	-
381092.0	90.4	17	3	1599.0	1301.0	1542.0
542498.0	73.8	17	2	1587.0	1883.0	-
40098.0	99.7	17	3	1170.0	1287.0	1819.0
201733.0	66.6	17	1	1027.0	-	-

## Type 5 Radar Waveform\_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
725044.0	85.8	6	3	1489.0	1851.0	1095.0
1047259.0	90.4	6	3	1627.0	1600.0	1316.0
40843.0	52.8	6	1	1221.0	-	-
363307.0	79.7	6	2	1963.0	1512.0	-
687105.0	53.8	6	1	1020.0	-	-
1007724.0	96.1	6	3	1547.0	1304.0	1479.0
1046.0	75.4	6	2	1109.0	1645.0	-
324047.0	58.9	6	1	1546.0	-	-
647291.0	59.7	6	1	1045.0	-	-

## Type 5 Radar Waveform\_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
580557.0	73.7	13	2	1933.0	1016.0	-
775278.0	57.8	13	1	1495.0	-	-
170102.0	74.1	13	2	1254.0	1805.0	-
362959.0	96.0	13	3	1196.0	1734.0	1063.0
555074.0	88.3	13	3	1868.0	1975.0	1500.0
751427.0	55.2	13	1	1491.0	-	-
146012.0	84.6	13	3	1000.0	1623.0	1972.0
340385.0	55.5	13	1	1163.0	-	-
532104.0	92.1	13	3	1340.0	1293.0	1557.0
725373.0	70.9	13	2	1985.0	1920.0	-
122601.0	71.5	13	2	1097.0	1210.0	-
316364.0	51.4	13	1	1558.0	-	-
509960.0	65.1	13	1	1637.0	-	-
703638.0	65.8	13	1	1582.0	-	-
98819.0	65.0	13	1	1922.0	-	-



## Type 5 Radar Waveform\_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
219242.0	50.3	20	1	1553.0	-	-
362208.0	97.7	20	3	2000.0	1969.0	1158.0
507911.0	74.4	20	2	1492.0	1959.0	-
56196.0	54.1	20	1	1827.0	-	-
201316.0	66.1	20	1	1697.0	-	-
344777.0	88.2	20	3	1066.0	1732.0	1741.0
491548.0	51.5	20	1	1675.0	-	-
38355.0	62.6	20	1	1383.0	-	-
183589.0	61.1	20	1	1218.0	-	-
327946.0	70.4	20	2	1017.0	1779.0	-
472089.0	68.3	20	2	1725.0	1952.0	-
20393.0	78.4	20	2	1822.0	1858.0	-
165405.0	70.6	20	2	1067.0	1219.0	-
309229.0	98.0	20	3	1911.0	1417.0	1155.0
453579.0	86.8	20	3	1536.0	1080.0	1974.0
2576.0	84.6	20	3	1005.0	1606.0	1577.0
147222.0	73.3	20	2	1887.0	1721.0	-
292106.0	78.3	20	2	1255.0	1862.0	-
438288.0	64.3	20	1	1179.0	-	-
583282.0	56.9	20	1	1424.0	-	-

## Type 5 Radar Waveform\_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
173338.0	52.0	13	1	1135.0	-	-
366436.0	81.4	13	2	1175.0	1380.0	-
558530.0	92.0	13	3	1830.0	1323.0	1270.0
754157.0	62.2	13	1	1591.0	-	-
148609.0	99.5	13	3	1889.0	1993.0	1866.0
342281.0	81.8	13	2	1410.0	1916.0	-
535640.0	71.0	13	2	1905.0	1213.0	-
726903.0	98.4	13	3	1631.0	1867.0	1813.0
125605.0	52.8	13	1	1145.0	-	-
318538.0	78.2	13	2	1257.0	1928.0	-
512553.0	65.2	13	1	1997.0	-	-
704618.0	70.6	13	2	1890.0	1776.0	-
101477.0	74.5	13	2	1272.0	1939.0	-
294514.0	87.8	13	3	1416.0	1021.0	1341.0
488153.0	79.4	13	2	1701.0	1211.0	-

## Type 5 Radar Waveform\_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1024435.0	56.2	8	1	1763.0	-	-
116645.0	71.7	8	2	1723.0	1706.0	-
407031.0	71.3	8	2	1251.0	1650.0	-
696451.0	92.8	8	3	1433.0	1894.0	1142.0
987290.0	71.6	8	2	1968.0	1429.0	-
80950.0	72.1	8	2	1305.0	1368.0	-
371086.0	95.2	8	3	1215.0	1148.0	1124.0
662129.0	62.9	8	1	1948.0	-	-
951834.0	75.6	8	2	1391.0	1639.0	-
45199.0	70.0	8	2	1037.0	1127.0	-

## Type 5 Radar Waveform\_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
373006.0	76.9	6	2	1327.0	1105.0	-
696403.0	64.0	6	1	1262.0	-	-
1019123.0	57.6	6	1	1719.0	-	-
10464.0	55.2	6	1	1941.0	-	-
332671.0	86.3	6	3	1667.0	1983.0	1078.0
655066.0	98.3	6	3	1184.0	1396.0	1812.0
978620.0	73.2	6	2	1455.0	1245.0	-
1302677.0	50.8	6	1	1334.0	-	-
293624.0	58.9	6	1	1809.0	-	-

## Type 5 Radar Waveform\_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
277079.0	63.0	19	1	1620.0	-	-
420771.0	68.9	19	2	1773.0	1880.0	-
567633.0	55.6	19	1	1302.0	-	-
114175.0	62.1	19	1	1108.0	-	-
259094.0	54.6	19	1	1871.0	-	-
402759.0	84.3	19	3	1238.0	1130.0	1576.0
548402.0	67.1	19	2	1280.0	1487.0	-
96189.0	53.2	19	1	1695.0	-	-
241499.0	59.8	19	1	1193.0	-	-
385257.0	83.0	19	2	1638.0	1834.0	-
531741.0	55.1	19	1	1437.0	-	-
78013.0	97.7	19	3	1794.0	1046.0	1162.0
223571.0	53.8	19	1	1298.0	-	-
368193.0	82.8	19	2	1199.0	1044.0	-
512458.0	68.6	19	2	1191.0	1878.0	-
60339.0	80.6	19	2	1681.0	1025.0	-
205640.0	62.9	19	1	1430.0	-	-
351021.0	51.9	19	1	1072.0	-	-
493944.0	85.5	19	3	1236.0	1106.0	1550.0
42416.0	92.7	19	3	1049.0	1187.0	1581.0

## Type 5 Radar Waveform\_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
340688.0	84.8	9	3	1680.0	1409.0	1709.0
605693.0	56.8	9	1	1942.0	-	-
869079.0	68.4	9	2	1348.0	1499.0	-
44962.0	66.4	9	1	1468.0	-	-
308531.0	92.3	9	3	1366.0	1059.0	1353.0
572700.0	72.6	9	2	1375.0	1443.0	-
836365.0	67.8	9	2	1996.0	1122.0	-
12415.0	63.3	9	1	1566.0	-	-
275994.0	93.1	9	3	1472.0	1445.0	1094.0
540842.0	66.5	9	1	1513.0	-	-
803529.0	79.9	9	2	1668.0	1909.0	-

## Type 5 Radar Waveform\_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1173724.0	92.1	7	3	1259.0	1335.0	1586.0
268035.0	69.8	7	2	1739.0	1962.0	-
559085.0	65.6	7	1	1752.0	-	-
848971.0	74.8	7	2	1750.0	1028.0	-
1140990.0	60.4	7	1	1038.0	-	-
232717.0	50.5	7	1	1538.0	-	-
523293.0	59.5	7	1	1742.0	-	-
814282.0	66.6	7	1	1190.0	-	-
1104598.0	58.5	7	1	1661.0	-	-
196920.0	54.4	7	1	1497.0	-	-

## Type 5 Radar Waveform\_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
303859.0	68.9	15	2	1647.0	1471.0	-
483673.0	85.4	15	3	1504.0	1665.0	1994.0
666632.0	80.0	15	2	1446.0	1125.0	-
100424.0	70.4	15	2	1737.0	1233.0	-
281504.0	72.3	15	2	1861.0	1369.0	-
462587.0	73.0	15	2	1612.0	1670.0	-
644029.0	81.2	15	2	1242.0	1646.0	-
77940.0	89.1	15	3	1607.0	1528.0	1434.0
259405.0	74.7	15	2	1399.0	1227.0	-
440428.0	73.3	15	2	1764.0	1267.0	-
620139.0	96.3	15	3	1521.0	1358.0	1897.0
55670.0	87.7	15	3	1365.0	1496.0	1711.0
237460.0	58.1	15	1	1419.0	-	-
418611.0	74.1	15	2	1134.0	1006.0	-
600770.0	56.1	15	1	1169.0	-	-
33520.0	50.4	15	1	1918.0	-	-

## Type 5 Radar Waveform\_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
381964.0	89.3	6	3	1580.0	1361.0	1079.0
704626.0	69.9	6	2	1662.0	1864.0	-
1028078.0	82.1	6	2	1026.0	1294.0	-
19889.0	66.5	6	1	1507.0	-	-
342914.0	53.8	6	1	1449.0	-	-
665841.0	60.1	6	1	1642.0	-	-
987554.0	93.3	6	3	1032.0	1265.0	1048.0
1312071.0	53.0	6	1	1362.0	-	-
303021.0	63.1	6	1	1902.0	-	-

## Type 5 Radar Waveform\_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
330330.0	77.9	16	2	1551.0	1684.0	-
500442.0	88.3	16	3	1188.0	1223.0	1249.0
673186.0	58.0	16	1	1113.0	-	-
139268.0	58.1	16	1	1503.0	-	-
309305.0	80.0	16	2	1332.0	1980.0	-
480606.0	53.4	16	1	1987.0	-	-
648920.0	85.3	16	3	1842.0	1415.0	1326.0
117874.0	77.0	16	2	1705.0	1885.0	-
287626.0	88.2	16	3	1614.0	1977.0	1405.0
460167.0	65.9	16	1	1084.0	-	-
629043.0	71.5	16	2	1544.0	1840.0	-
96635.0	88.5	16	3	1609.0	1938.0	1921.0
267090.0	96.0	16	3	1394.0	1117.0	1425.0
438078.0	70.0	16	2	1635.0	1107.0	-
606931.0	99.6	16	3	1756.0	1829.0	1099.0
75833.0	86.7	16	3	1023.0	1565.0	1746.0
246329.0	74.2	16	2	1436.0	1903.0	-

## Type 5 Radar Waveform\_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
472571.0	68.4	14	2	1808.0	1486.0	-
663846.0	93.2	14	3	1964.0	1958.0	1687.0
62252.0	83.7	14	3	1527.0	1071.0	1535.0
256198.0	54.3	14	1	1256.0	-	-
449862.0	61.6	14	1	1356.0	-	-
641028.0	91.5	14	3	1230.0	1967.0	1299.0
38525.0	68.7	14	2	1192.0	1927.0	-
232303.0	60.0	14	1	1370.0	-	-
426192.0	61.3	14	1	1002.0	-	-
617117.0	89.7	14	3	1480.0	1678.0	1526.0
14696.0	84.6	14	3	1476.0	1137.0	1728.0
207580.0	92.0	14	3	1754.0	1364.0	1564.0
402249.0	50.6	14	1	1147.0	-	-
595521.0	58.7	14	1	1784.0	-	-
786190.0	92.1	14	3	1602.0	1998.0	1141.0

## Type 5 Radar Waveform\_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
212733.0	77.0	12	2	1237.0	1428.0	-
436391.0	57.3	12	1	1758.0	-	-
658228.0	94.4	12	3	1619.0	1359.0	1030.0
880473.0	84.8	12	3	1225.0	1692.0	1778.0
185297.0	73.2	12	2	1076.0	1284.0	-
408565.0	81.0	12	2	1086.0	1352.0	-
630493.0	94.8	12	3	1783.0	1043.0	1588.0
854226.0	69.9	12	2	1717.0	1698.0	-
157861.0	60.9	12	1	1954.0	-	-
381489.0	60.6	12	1	1407.0	-	-
604163.0	70.0	12	2	1198.0	1518.0	-
828392.0	58.1	12	1	1590.0	-	-
129883.0	84.6	12	3	1823.0	1991.0	1389.0

## Type 5 Radar Waveform\_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
353932.0	62.0	12	1	1466.0	-	-
575458.0	93.3	12	3	1452.0	1622.0	1574.0
797962.0	100.0	12	3	1854.0	1339.0	1735.0
102707.0	82.5	12	2	1065.0	1950.0	-
326083.0	79.9	12	2	1222.0	1138.0	-
549103.0	79.6	12	2	1601.0	1232.0	-
770829.0	91.8	12	3	1420.0	1641.0	1514.0
75373.0	50.1	12	1	1149.0	-	-
298411.0	69.4	12	2	1387.0	1484.0	-
522204.0	58.7	12	1	1787.0	-	-
745641.0	66.3	12	1	1793.0	-	-
47660.0	96.8	12	3	1432.0	1674.0	1349.0
270730.0	89.3	12	3	1120.0	1228.0	1172.0

## Type 5 Radar Waveform\_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
583178.0	98.1	9	3	1781.0	1563.0	1461.0
848231.0	68.6	9	2	1009.0	1694.0	-
23983.0	63.8	9	1	1110.0	-	-
288251.0	50.6	9	1	1274.0	-	-
550819.0	85.1	9	3	1596.0	1899.0	1136.0
814804.0	87.5	9	3	1181.0	1537.0	1209.0
1081178.0	57.2	9	1	1159.0	-	-
255317.0	79.4	9	2	1371.0	1530.0	-
519664.0	61.4	9	1	1915.0	-	-
781786.0	88.7	9	3	1549.0	1248.0	1888.0
1046520.0	75.6	9	2	1579.0	1765.0	-

## Type 5 Radar Waveform\_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
163565.0	64.7	14	1	1303.0	-	-
357407.0	63.4	14	1	1007.0	-	-
548619.0	93.3	14	3	1112.0	1683.0	1937.0
742361.0	73.6	14	2	1995.0	1810.0	-
139517.0	73.3	14	2	1285.0	1092.0	-
332679.0	72.7	14	2	1989.0	1074.0	-
525194.0	93.8	14	3	1414.0	1203.0	1608.0
717536.0	91.6	14	3	1770.0	1981.0	1204.0
115616.0	83.3	14	2	1730.0	1146.0	-
308189.0	84.1	14	3	1771.0	1691.0	1363.0
501034.0	98.1	14	3	1988.0	1699.0	1152.0
695385.0	68.1	14	2	1490.0	1632.0	-
91643.0	89.7	14	3	1382.0	1761.0	1119.0
285489.0	52.1	14	1	1875.0	-	-
479203.0	62.1	14	1	1634.0	-	-

## Type 5 Radar Waveform\_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1121092.0	71.1	7	2	1440.0	1633.0	-
113419.0	66.9	7	2	1943.0	1630.0	-
435605.0	92.0	7	3	1570.0	1955.0	1031.0
759874.0	57.6	7	1	1052.0	-	-
1080635.0	98.6	7	3	1309.0	1337.0	1308.0
73712.0	78.1	7	2	1533.0	1690.0	-
395802.0	88.1	7	3	1276.0	1715.0	1923.0
718692.0	83.9	7	3	1102.0	1289.0	1217.0
1041424.0	83.0	7	2	1961.0	1351.0	-

## Type 5 Radar Waveform\_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
19085.0	76.1	15	2	1713.0	1131.0	-
200575.0	56.0	15	1	1796.0	-	-
382383.0	60.3	15	1	1121.0	-	-
562368.0	75.6	15	2	1789.0	1511.0	-
743785.0	82.5	15	2	1033.0	1947.0	-
178253.0	50.9	15	1	1669.0	-	-
360007.0	55.1	15	1	1129.0	-	-
541235.0	50.5	15	1	1677.0	-	-
723191.0	54.6	15	1	1197.0	-	-
155775.0	74.3	15	2	1024.0	1235.0	-
336639.0	67.7	15	2	1999.0	1338.0	-
519036.0	66.4	15	1	1451.0	-	-
697099.0	86.4	15	3	1976.0	1605.0	1592.0
133273.0	68.2	15	2	1841.0	1333.0	-
314869.0	76.8	15	2	1062.0	1003.0	-
494601.0	96.7	15	3	1435.0	1682.0	1458.0

## Type 5 Radar Waveform\_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
570521.0	65.0	19	1	1898.0	-	-
93390.0	74.7	19	2	1426.0	1594.0	-
246440.0	63.4	19	1	1474.0	-	-
399480.0	55.2	19	1	1128.0	-	-
552325.0	50.0	19	1	1195.0	-	-
74746.0	50.5	19	1	1893.0	-	-
227191.0	74.1	19	2	1246.0	1406.0	-
378443.0	98.6	19	3	1689.0	1286.0	1801.0
531506.0	72.9	19	2	1786.0	1757.0	-
56007.0	66.4	19	1	1083.0	-	-
208098.0	90.4	19	3	1241.0	1271.0	1056.0
359519.0	87.5	19	3	1663.0	1811.0	1648.0
514647.0	53.8	19	1	1212.0	-	-
36982.0	90.2	19	3	1069.0	1297.0	1931.0
188947.0	97.6	19	3	1470.0	1874.0	1519.0
342155.0	76.7	19	2	1585.0	1053.0	-
495103.0	79.5	19	2	1014.0	1103.0	-
18310.0	60.3	19	1	1970.0	-	-
169981.0	97.6	19	3	1904.0	1860.0	1992.0

## Type 5 Radar Waveform\_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
341553.0	67.2	17	2	1295.0	1058.0	-
503342.0	62.4	17	1	1465.0	-	-
663160.0	68.2	17	2	1656.0	1325.0	-
160684.0	59.1	17	1	1965.0	-	-
321566.0	82.4	17	2	1501.0	1144.0	-
482202.0	78.9	17	2	1381.0	1828.0	-
641001.0	97.5	17	3	1879.0	1575.0	1932.0
140851.0	63.5	17	1	1850.0	-	-
302170.0	65.4	17	1	1673.0	-	-
461598.0	84.4	17	3	1081.0	1908.0	1344.0
621856.0	95.7	17	3	1610.0	1604.0	1523.0
120547.0	84.8	17	3	1506.0	1055.0	1720.0
281093.0	98.8	17	3	1022.0	1617.0	1886.0
443520.0	65.1	17	1	1772.0	-	-
605096.0	60.9	17	1	1422.0	-	-
100794.0	83.5	17	3	1060.0	1234.0	1759.0
262687.0	53.3	17	1	1041.0	-	-
422385.0	74.6	17	2	1831.0	1936.0	-





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

## Type 6 Radar Waveform\_0

Frequency List (MHz)	0	1	2	3	4
0	5353	5616	5578	5665	5485
5	5334	5714	5678	5470	5594
10	5425	5706	5369	5398	5394
15	5540	5535	5313	5274	5632
20	5630	5268	5406	5473	5601
25	5675	5622	5466	5679	5723
30	5520	5671	5260	5325	5368
35	5579	5442	5558	5643	5621
40	5252	5399	5270	5599	5539
45	5523	5404	5690	5697	5455
50	5707	5440	5683	5335	5557
55	5452	5314	5437	5498	5346
60	5472	5421	5459	5382	5456
65	5323	5373	5686	5577	5356
70	5358	5628	5386	5409	5499
75	5565	5598	5518	5635	5713
80	5672	5337	5633	5474	5475
85	5273	5253	5652	5487	5504
90	5414	5331	5567	5362	5380
95	5431	5575	5507	5563	5383

## Type 6 Radar Waveform\_1

Frequency List (MHz)	0	1	2	3	4
0	5511	5380	5514	5351	5705
5	5473	5639	5278	5536	5423
10	5356	5495	5410	5593	5415
15	5531	5662	5416	5319	5446
20	5541	5337	5347	5562	5574
25	5466	5571	5669	5308	5282
30	5677	5475	5663	5718	5533
35	5354	5418	5535	5566	5579
40	5683	5364	5355	5384	5298
45	5280	5508	5497	5316	5424
50	5299	5502	5489	5627	5317
55	5601	5586	5404	5689	5366
60	5635	5379	5312	5626	5636
65	5700	5580	5486	5448	5385
70	5458	5534	5499	5412	5611
75	5494	5361	5400	5630	5378
80	5590	5516	5468	5596	5703
85	5444	5685	5420	5365	5449
90	5370	5435	5389	5666	5716
95	5576	5367	5440	5421	5289

## Type 6 Radar Waveform\_2

Frequency List (MHz)	0	1	2	3	4
0	5291	5716	5450	5415	5547
5	5515	5661	5353	5699	5630
10	5665	5284	5451	5313	5436
15	5619	5314	5519	5267	5638
20	5549	5503	5385	5554	5354
25	5423	5300	5412	5316	5701
30	5566	5488	5593	5251	5386
35	5285	5624	5625	5571	5449
40	5502	5662	5621	5604	5533
45	5364	5381	5338	5561	5384
50	5667	5560	5610	5581	5718
55	5690	5443	5342	5611	5666
60	5255	5276	5349	5521	5583
65	5312	5397	5584	5518	5439
70	5394	5663	5489	5297	5361
75	5417	5406	5266	5421	5480
80	5567	5721	5275	5525	5463
85	5530	5389	5281	5529	5479
90	5660	5657	5692	5505	5359
95	5426	5302	5331	5396	5490

## Type 6 Radar Waveform\_3

Frequency List (MHz)	0	1	2	3	4
0	5546	5480	5386	5576	5292
5	5557	5586	5428	5387	5362
10	5596	5548	5492	5508	5457
15	5707	5441	5622	5312	5355
20	5669	5326	5643	5520	5717
25	5372	5503	5516	5350	5268
30	5552	5445	5333	5500	5681
35	5424	5337	5518	5724	5460
40	5341	5270	5559	5272	5530
45	5591	5722	5464	5299	5614
50	5649	5543	5261	5466	5699
55	5404	5565	5306	5397	5532
60	5637	5384	5391	5353	5506
65	5258	5598	5533	5354	5313
70	5621	5715	5376	5375	5467
75	5461	5344	5356	5531	5592
80	5526	5527	5584	5281	5371
85	5539	5377	5429	5708	5465
90	5703	5524	5432	5336	5588
95	5510	5545	5366	5250	5291

## Type 6 Radar Waveform\_4

Frequency List (MHz)	0	1	2	3	4
0	5326	5719	5322	5262	5609
5	5599	5608	5503	5550	5666
10	5430	5337	5533	5606	5478
15	5320	5471	5250	5357	5547
20	5468	5263	5267	5635	5493
25	5508	5699	5706	5717	5384
30	5310	5441	5402	5548	5652
35	5404	5563	5428	5314	5499
40	5374	5655	5450	5497	5512
45	5624	5520	5702	5570	5536
50	5437	5517	5313	5509	5494
55	5351	5722	5627	5513	5336
60	5660	5332	5301	5324	5482
65	5390	5661	5680	5592	5470
70	5691	5335	5506	5610	5539
75	5596	5369	5312	5281	5686
80	5524	5401	5659	5502	5472
85	5394	5662	5713	5523	5689
90	5438	5273	5473	5600	5527
95	5464	5264	5704	5500	5457

## Type 6 Radar Waveform\_5

Frequency List (MHz)	0	1	2	3	4
0	5581	5483	5258	5423	5354
5	5263	5533	5578	5713	5398
10	5361	5698	5671	5326	5499
15	5311	5598	5256	5305	5264
20	5476	5429	5724	5466	5396
25	5551	5434	5346	5321	5449
30	5330	5359	5288	5426	5699
35	5702	5519	5585	5652	5494
40	5435	5277	5621	5682	5630
45	5415	5623	5673	5613	5568
50	5402	5525	5356	5437	5446
55	5579	5642	5296	5281	5589
60	5633	5722	5622	5431	5475
65	5701	5707	5595	5697	5667
70	5294	5691	5626	5278	5520
75	5373	5479	5445	5274	5521
80	5596	5562	5627	5664	5262
85	5389	5721	5379	5541	5307
90	5709	5544	5655	5448	5637
95	5586	5603	5384	5362	5358

## Type 6 Radar Waveform\_6

Frequency List (MHz)	0	1	2	3	4
0	5264	5722	5669	5584	5671
5	5305	5555	5653	5304	5605
10	5292	5487	5712	5521	5520
15	5399	5250	5359	5350	5456
20	5484	5498	5721	5716	5439
25	5662	5500	5637	5450	5355
30	5491	5316	5406	5578	5519
35	5269	5610	5478	5330	5299
40	5430	5616	5373	5517	5618
45	5281	5713	5376	5676	5688
50	5549	5314	5619	5588	5251
55	5300	5395	5259	5627	5265
60	5453	5674	5461	5323	5421
65	5556	5668	5348	5380	5365
70	5703	5270	5504	5401	5704
75	5695	5546	5643	5253	5563
80	5649	5324	5501	5625	5492
85	5349	5609	5337	5518	5562
90	5469	5525	5284	5702	5667
95	5444	5544	5547	5719	5615

## Type 6 Radar Waveform\_7

Frequency List (MHz)	0	1	2	3	4
0	5519	5486	5605	5270	5416
5	5347	5480	5253	5467	5434
10	5601	5276	5278	5716	5541
15	5487	5377	5462	5395	5648
20	5664	5662	5330	5412	5550
25	5352	5268	5554	5389	5533
30	5680	5273	5621	5717	5408
35	5701	5274	5580	5688	5269
40	5699	5311	5660	5615	5685
45	5642	5321	5254	5478	5328
50	5490	5670	5677	5549	5622
55	5583	5720	5424	5626	5382
60	5614	5646	5329	5401	5535
65	5637	5307	5473	5690	5698
70	5619	5687	5532	5294	5482
75	5402	5602	5676	5497	5418
80	5511	5465	5585	5476	5570
85	5718	5410	5264	5709	5553
90	5355	5675	5290	5513	5433
95	5447	5712	5576	5574	5348

## Type 6 Radar Waveform\_8

Frequency List (MHz)	0	1	2	3	4
0	5299	5250	5541	5431	5258
5	5389	5502	5328	5630	5641
10	5532	5540	5319	5436	5562
15	5575	5504	5565	5440	5365
20	5403	5700	5322	5385	5341
25	5301	5471	5658	5423	5672
30	5569	5705	5361	5537	5547
35	5414	5545	5602	5583	5404
40	5627	5425	5612	5517	5622
45	5492	5307	5679	5666	5721
50	5291	5372	5566	5296	5642
55	5435	5281	5395	5457	5316
60	5688	5560	5305	5657	5278
65	5437	5270	5432	5585	5676
70	5323	5719	5595	5646	5513
75	5463	5557	5712	5386	5415
80	5368	5548	5668	5535	5462
85	5399	5559	5690	5282	5464
90	5692	5345	5497	5331	5426
95	5340	5396	5669	5523	5343

## Type 6 Radar Waveform\_9

Frequency List (MHz)	0	1	2	3	4
0	5554	5489	5477	5495	5478
5	5528	5427	5403	5318	5373
10	5463	5329	5360	5534	5583
15	5566	5668	5388	5654	5411
20	5424	5641	5358	5704	5628
25	5674	5384	5457	5714	5555
30	5662	5576	5278	5260	5589
35	5505	5341	5516	5422	5487
40	5565	5665	5609	5446	5602
45	5453	5630	5367	5297	5380
50	5670	5413	5484	5596	5625
55	5575	5366	5586	5481	5633
60	5392	5606	5603	5702	5376
65	5577	5324	5326	5471	5474
70	5508	5656	5444	5334	5250
75	5642	5529	5623	5412	5523
80	5368	5567	5608	5288	5723
85	5431	5282	5564	5724	5639
90	5573	5709	5400	5578	5405
95	5443	5594	5667	5338	5599

Type 6 Radar Waveform\_10

Frequency List (MHz)	0	1	2	3	4
0	5712	5253	5413	5656	5320
5	5570	5449	5478	5384	5677
10	5297	5593	5401	5254	5604
15	5654	5661	5674	5433	5371
20	5322	5493	5582	5403	5331
25	5592	5480	5402	5488	5491
30	5281	5444	5619	5694	5430
35	5555	5596	5709	5527	5261
40	5503	5333	5703	5375	5485
45	5511	5517	5431	5543	5348
50	5566	5396	5357	5575	5550
55	5340	5715	5646	5675	5321
60	5432	5549	5651	5412	5312
65	5594	5569	5408	5270	5426
70	5450	5467	5342	5702	5425
75	5586	5360	5423	5693	5686
80	5409	5718	5271	5506	5571
85	5368	5679	5668	5283	5424
90	5585	5251	5455	5562	5699
95	5287	5546	5317	5472	5345

Type 6 Radar Waveform\_11

Frequency List (MHz)	0	1	2	3	4
0	5492	5349	5342	5540	5612
5	5374	5553	5547	5409	5703
10	5479	5442	5449	5625	5267
15	5313	5302	5478	5563	5330
20	5659	5523	5304	5383	5429
25	5605	5592	5525	5323	5430
30	5576	5434	5679	5278	5392
35	5687	5505	5339	5441	5672
40	5275	5573	5700	5682	5465
45	5653	5569	5369	5307	5685
50	5719	5399	5655	5694	5288
55	5407	5530	5591	5686	5272
60	5336	5620	5628	5355	5597
65	5697	5351	5619	5389	5372
70	5480	5256	5644	5426	5689
75	5677	5370	5406	5363	5470
80	5285	5371	5438	5649	5348
85	5534	5711	5253	5452	5300
90	5322	5674	5695	5306	5268
95	5510	5546	5266	5382	5684

## Type 6 Radar Waveform\_12

Frequency List (MHz)	0	1	2	3	4
0	5272	5256	5285	5503	5382
5	5654	5396	5628	5710	5616
10	5634	5268	5483	5644	5646
15	5355	5440	5405	5523	5280
20	5338	5253	5561	5484	5277
25	5271	5281	5333	5696	5559
30	5462	5319	5533	5649	5356
35	5573	5531	5303	5301	5492
40	5511	5358	5379	5697	5611
45	5445	5261	5627	5422	5669
50	5420	5450	5269	5517	5623
55	5476	5361	5720	5410	5657
60	5401	5501	5565	5460	5656
65	5538	5387	5354	5650	5552
70	5717	5432	5493	5402	5385
75	5658	5322	5416	5615	5449
80	5434	5403	5633	5665	5594
85	5292	5676	5682	5603	5498
90	5487	5680	5254	5566	5706
95	5495	5335	5380	5421	5701

## Type 6 Radar Waveform\_13

Frequency List (MHz)	0	1	2	3	4
0	5527	5495	5696	5664	5602
5	5318	5321	5703	5398	5348
10	5468	5532	5621	5364	5667
15	5346	5567	5508	5471	5472
20	5419	5502	5573	5347	5537
25	5705	5439	5422	5593	5504
30	5683	5490	5389	5605	5393
35	5394	5669	5645	5366	5350
40	5441	5317	5578	5694	5443
45	5425	5344	5588	5475	5459
50	5437	5596	5501	5358	5340
55	5470	5315	5435	5704	5628
60	5530	5666	5510	5292	5482
65	5484	5595	5423	5661	5551
70	5453	5721	5342	5378	5442
75	5559	5368	5295	5716	5613
80	5497	5303	5450	5552	5604
85	5557	5544	5636	5376	5652
90	5686	5448	5399	5620	5611
95	5380	5533	5633	5630	5512



Type 6 Radar Waveform\_14

Frequency List (MHz)	0	1	2	3	4
0	5307	5259	5632	5350	5444
5	5360	5343	5303	5464	5652
10	5399	5321	5662	5462	5688
15	5434	5597	5611	5516	5664
20	5257	5585	5443	5565	5320
25	5425	5557	5642	5526	5627
30	5546	5669	5447	5507	5282
35	5591	5712	5582	5465	5420
40	5280	5524	5255	5721	5691
45	5372	5405	5427	5646	5528
50	5346	5313	5675	5552	5541
55	5414	5377	5269	5426	5502
60	5659	5356	5696	5430	5544
65	5362	5396	5256	5318	5311
70	5535	5569	5354	5499	5562
75	5702	5446	5547	5703	5497
80	5302	5657	5300	5645	5455
85	5617	5579	5509	5687	5624
90	5342	5314	5700	5330	5449
95	5416	5595	5291	5484	5483

Type 6 Radar Waveform\_15

Frequency List (MHz)	0	1	2	3	4
0	5465	5498	5568	5511	5664
5	5402	5268	5378	5627	5384
10	5708	5585	5703	5657	5709
15	5522	5724	5617	5561	5381
20	5265	5654	5481	5293	5691
25	5409	5370	5630	5661	5685
30	5558	5404	5722	5531	5411
35	5376	5673	5261	5573	5669
40	5600	5704	5571	5486	5310
45	5301	5385	5510	5581	5611
50	5567	5603	5633	5364	5565
55	5698	5718	5720	5473	5313
60	5521	5497	5528	5706	5645
65	5493	5398	5713	5437	5487
70	5297	5635	5418	5262	5371
75	5682	5273	5427	5324	5716
80	5278	5369	5365	5455	5580
85	5296	5377	5641	5397	5336
90	5507	5320	5637	5590	5461
95	5433	5255	5676	5286	5463

## Type 6 Radar Waveform\_16

Frequency List (MHz)	0	1	2	3	4
0	5720	5262	5504	5672	5506
5	5541	5290	5453	5315	5591
10	5639	5471	5269	5377	5255
15	5610	5376	5509	5573	5273
20	5345	5422	5646	5266	5579
25	5358	5259	5695	5252	5447
30	5361	5462	5305	5609	5418
35	5289	5629	5251	5680	5439
40	5312	5307	5608	5268	5593
45	5665	5634	5498	5443	5552
50	5654	5722	5662	5656	5652
55	5433	5539	5444	5442	5686
60	5360	5419	5468	5337	5438
65	5605	5715	5559	5283	5638
70	5267	5684	5696	5340	5705
75	5416	5408	5576	5351	5534
80	5533	5308	5294	5560	5702
85	5640	5488	5692	5645	5326
90	5671	5472	5570	5547	5310
95	5660	5659	5689	5274	5663

## Type 6 Radar Waveform\_17

Frequency List (MHz)	0	1	2	3	4
0	5500	5598	5440	5261	5251
5	5583	5690	5528	5478	5420
10	5570	5260	5310	5572	5276
15	5601	5503	5348	5554	5387
20	5659	5414	5363	5714	5467
25	5685	5301	5460	5254	5294
30	5433	5318	5677	5457	5429
35	5557	5380	5425	5501	5594
40	5278	5395	5447	5491	5304
45	5537	5723	5676	5590	5288
50	5319	5253	5705	5336	5485
55	5527	5369	5606	5623	5415
60	5474	5376	5667	5455	5365
65	5669	5391	5373	5270	5400
70	5518	5366	5263	5591	5660
75	5655	5687	5350	5462	5389
80	5353	5364	5315	5697	5371
85	5291	5280	5544	5603	5646
90	5418	5354	5362	5332	5608
95	5257	5679	5564	5644	5324

Type 6 Radar Waveform\_18

Frequency List (MHz)	0	1	2	3	4
0	5280	5362	5376	5422	5568
5	5625	5712	5603	5544	5627
10	5404	5524	5351	5292	5297
15	5689	5630	5451	5599	5579
20	5667	5580	5401	5252	5687
25	5258	5634	5407	5564	5288
30	5433	5322	5275	5320	5706
35	5696	5471	5654	5508	5592
40	5478	5385	5301	5369	5703
45	5284	5306	5643	5650	5670
50	5429	5281	5425	5686	5557
55	5560	5338	5555	5289	5541
60	5499	5408	5395	5340	5409
65	5480	5321	5325	5352	5266
70	5343	5636	5614	5656	5470
75	5605	5370	5474	5571	5386
80	5531	5666	5572	5261	5483
85	5663	5300	5553	5697	5552
90	5527	5435	5642	5691	5581
95	5420	5250	5455	5303	5378

Type 6 Radar Waveform\_19

Frequency List (MHz)	0	1	2	3	4
0	5438	5601	5312	5583	5313
5	5667	5637	5678	5707	5359
10	5335	5392	5390	5318	5302
15	5660	5554	5644	5296	5675
20	5649	5342	5341	5621	5486
25	5610	5668	5322	5475	5686
30	5535	5383	5447	5360	5659
35	5492	5332	5519	5431	5658
40	5323	5399	5298	5683	5367
45	5267	5696	5440	5449	5605
50	5611	5509	5270	5514	5528
55	5374	5260	5257	5706	5428
60	5679	5354	5693	5289	5348
65	5562	5599	5494	5338	5269
70	5612	5573	5625	5590	5651
75	5351	5285	5584	5352	5453
80	5594	5663	5292	5639	5325
85	5626	5395	5518	5439	5275
90	5692	5441	5676	5496	5598
95	5709	5353	5523	5490	5473

## Type 6 Radar Waveform\_20

Frequency List (MHz)	0	1	2	3	4
0	5693	5365	5723	5269	5533
5	5331	5659	5278	5395	5663
10	5266	5577	5433	5585	5339
15	5390	5312	5560	5592	5488
20	5586	5340	5283	5333	5633
25	5412	5338	5297	5356	5517
30	5672	5664	5275	5632	5267
35	5402	5385	5582	5367	5261
40	5639	5392	5702	5450	5325
45	5274	5327	5306	5383	5700
50	5332	5262	5458	5468	5718
55	5668	5706	5386	5396	5319
60	5260	5505	5300	5419	5713
65	5384	5522	5357	5305	5566
70	5324	5369	5516	5588	5532
75	5497	5613	5537	5597	5608
80	5617	5657	5660	5487	5542
85	5642	5686	5587	5590	5570
90	5382	5447	5281	5434	5712
95	5530	5251	5626	5310	5471

## Type 6 Radar Waveform\_21

Frequency List (MHz)	0	1	2	3	4
0	5473	5604	5659	5430	5375
5	5373	5681	5353	5558	5395
10	5575	5463	5571	5305	5360
15	5381	5439	5663	5637	5680
20	5594	5409	5321	5422	5606
25	5300	5287	5541	5498	5390
30	5656	5561	5621	5490	5309
35	5465	5366	5260	5347	5349
40	5674	5307	5389	5534	5643
45	5533	5383	5327	5592	5676
50	5482	5434	5314	5630	5584
55	5646	5433	5677	5515	5361
60	5567	5331	5721	5717	5662
65	5323	5354	5724	5583	5638
70	5407	5372	5365	5467	5491
75	5466	5258	5313	5707	5306
80	5720	5657	5682	5542	5581
85	5649	5304	5351	5363	5293
90	5547	5453	5647	5446	5254
95	5585	5299	5521	5508	5566

## Type 6 Radar Waveform\_22

Frequency List (MHz)	0	1	2	3	4
0	5253	5368	5595	5591	5415
5	5606	5428	5624	5602	5506
10	5252	5612	5500	5381	5469
15	5566	5291	5682	5397	5575
20	5262	5414	5579	5614	5269
25	5424	5698	5547	5578	5608
30	5558	5285	5680	5457	5452
35	5413	5358	5520	5529	5386
40	5463	5526	5616	5344	5380
45	5479	5455	5658	5485	5403
50	5453	5528	5359	5376	5684
55	5551	5251	5306	5399	5254
60	5289	5443	5611	5564	5519
65	5332	5393	5472	5689	5450
70	5338	5378	5508	5294	5342
75	5645	5470	5405	5654	5499
80	5445	5423	5709	5694	5707
85	5588	5712	5459	5584	5555
90	5271	5640	5283	5619	5357
95	5706	5661	5641	5651	5535

## Type 6 Radar Waveform\_23

Frequency List (MHz)	0	1	2	3	4
0	5508	5607	5531	5277	5437
5	5457	5628	5503	5312	5431
10	5516	5653	5695	5402	5557
15	5693	5394	5252	5589	5513
20	5266	5678	5552	5454	5563
25	5375	5706	5361	5265	5436
30	5535	5348	5710	5483	5722
35	5548	5345	5663	5272	5359
40	5612	5453	5383	5295	5506
45	5699	5336	5269	5331	5536
50	5654	5450	5708	5716	5522
55	5676	5416	5251	5555	5560
60	5395	5396	5314	5664	5404
65	5379	5475	5441	5419	5409
70	5307	5498	5651	5372	5343
75	5355	5426	5537	5468	5554
80	5694	5362	5672	5591	5659
85	5661	5384	5311	5562	5618
90	5305	5288	5267	5517	5382
95	5460	5526	5378	5646	5281

Type 6 Radar Waveform\_24

Frequency List (MHz)	0	1	2	3	4
0	5666	5371	5467	5341	5657
5	5596	5553	5578	5475	5638
10	5271	5305	5694	5318	5423
15	5645	5723	5497	5675	5306
20	5521	5335	5619	5495	5525
25	5342	5415	5395	5307	5325
30	5492	5563	5484	5303	5386
35	5261	5616	5661	5295	5695
40	5391	5552	5380	5699	5486
45	5460	5389	5631	5682	5535
50	5587	5678	5477	5319	5662
55	5431	5700	5493	5330	5581
60	5671	5635	5478	5656	5509
65	5334	5606	5681	5573	5365
70	5575	5290	5368	5654	5618
75	5697	5353	5498	5465	5701
80	5531	5551	5414	5348	5679
85	5686	5527	5712	5632	5567
90	5568	5555	5676	5275	5361
95	5724	5279	5590	5641	5502

Type 6 Radar Waveform\_25

Frequency List (MHz)	0	1	2	3	4
0	5446	5610	5403	5502	5499
5	5638	5575	5653	5370	5677
10	5569	5260	5513	5444	5636
15	5375	5503	5720	5595	5529
20	5501	5657	5584	5498	5608
25	5267	5306	5536	5429	5311
30	5449	5303	5525	5352	5412
35	5494	5672	5609	5329	5695
40	5474	5628	5466	5390	5421
45	5442	5558	5711	5292	5300
50	5641	5351	5616	5621	5519
55	5464	5459	5271	5713	5467
60	5304	5699	5290	5458	5438
65	5476	5648	5645	5448	5578
70	5614	5371	5327	5623	5365
75	5334	5275	5463	5691	5548
80	5251	5521	5492	5666	5405
85	5257	5574	5589	5447	5310
90	5419	5330	5332	5313	5718
95	5374	5345	5603	5349	5472

## Type 6 Radar Waveform\_26

Frequency List (MHz)	0	1	2	3	4
0	5701	5374	5339	5663	5719
5	5680	5500	5253	5326	5674
10	5511	5455	5301	5708	5465
15	5724	5502	5606	5290	5312
20	5440	5570	5598	5576	5471
25	5496	5691	5509	5640	5463
30	5488	5675	5406	5421	5410
35	5321	5664	5443	5683	5269
40	5586	5448	5483	5267	5460
45	5446	5473	5479	5495	5308
50	5337	5412	5689	5381	5585
55	5539	5336	5338	5588	5436
60	5658	5299	5605	5645	5491
65	5407	5648	5368	5451	5434
70	5678	5250	5286	5411	5315
75	5527	5554	5279	5545	5329
80	5629	5595	5360	5620	5653
85	5624	5422	5580	5526	5322
90	5385	5316	5686	5697	5294
95	5469	5631	5566	5302	5274

## Type 6 Radar Waveform\_27

Frequency List (MHz)	0	1	2	3	4
0	5481	5613	5275	5349	5561
5	5722	5522	5328	5392	5406
10	5442	5719	5342	5428	5486
15	5337	5629	5709	5335	5504
20	5448	5261	5539	5665	5444
25	5287	5543	5712	5269	5497
30	5530	5564	5363	5636	5562
35	5519	5706	5534	5576	5422
40	5500	5566	5680	5700	5468
45	5389	5426	5556	5537	5548
50	5573	5688	5588	5265	5470
55	5324	5432	5252	5524	5526
60	5632	5309	5717	5601	5603
65	5606	5528	5591	5692	5356
70	5345	5480	5638	5254	5411
75	5420	5681	5690	5701	5720
80	5464	5554	5296	5304	5698
85	5621	5542	5302	5718	5325
90	5671	5329	5347	5587	5683
95	5560	5589	5431	5453	5440

Type 6 Radar Waveform\_28

Frequency List (MHz)	0	1	2	3	4
0	5639	5377	5686	5510	5306
5	5386	5447	5403	5555	5613
10	5373	5508	5383	5623	5507
15	5425	5281	5337	5283	5696
20	5456	5330	5577	5657	5417
25	5650	5492	5343	5531	5669
30	5550	5320	5376	5336	5339
35	5370	5625	5372	5575	5511
40	5601	5649	5618	5465	5406
45	5498	5460	5564	5289	5316
50	5656	5622	5440	5478	5716
55	5354	5280	5274	5291	5548
60	5535	5634	5515	5305	5381
65	5690	5433	5532	5580	5684
70	5539	5677	5679	5526	5600
75	5277	5556	5711	5310	5405
80	5341	5619	5681	5407	5668
85	5642	5689	5594	5471	5540
90	5470	5495	5579	5558	5500
95	5663	5562	5488	5621	5533

Type 6 Radar Waveform\_29

Frequency List (MHz)	0	1	2	3	4
0	5419	5616	5622	5671	5623
5	5428	5469	5381	5718	5345
10	5682	5297	5521	5721	5528
15	5416	5311	5440	5328	5413
20	5367	5496	5518	5271	5390
25	5441	5344	5546	5477	5565
30	5711	5439	5277	5591	5488
35	5634	5509	5716	5643	5350
40	5425	5537	5354	5556	5608
45	5462	5625	5289	5722	5557
50	5250	5465	5270	5445	5698
55	5531	5432	5334	5648	5251
60	5403	5456	5590	5655	5580
65	5254	5320	5522	5325	5335
70	5652	5489	5309	5388	5653
75	5638	5305	5549	5268	5258
80	5346	5474	5536	5435	5558
85	5266	5502	5633	5676	5365
90	5442	5695	5256	5552	5584
95	5550	5603	5386	5657	5700





Test Site	WZ-SR4	Test Engineer	Jake Lan
Test Date	2023-05-23		
Test Item	Radar Statistical Performance Check (802.11ax-HE160 – 5570MHz)		
Test Mode	Mode 1		

Radar Type 1-4 - Radar Statistical Performance								
Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect
0	5518	1	5490	1	5647	1	5630	1
1	5643	1	5552	1	5541	1	5599	0
2	5620	1	5492	1	5570	1	5578	1
3	5519	1	5540	1	5536	1	5520	1
4	5609	1	5621	1	5643	1	5490	1
5	5650	1	5493	1	5527	1	5544	1
6	5638	1	5570	1	5650	1	5614	1
7	5647	1	5601	1	5625	1	5527	1
8	5491	1	5640	1	5508	1	5564	1
9	5602	1	5567	1	5596	1	5639	1
10	5490	1	5650	1	5614	0	5615	1
11	5541	1	5625	1	5516	1	5531	1
12	5570	1	5614	1	5490	1	5567	1
13	5579	1	5539	1	5547	1	5534	1
14	5627	1	5554	1	5558	1	5526	1
15	5622	1	5597	1	5560	1	5606	0
16	5633	1	5536	1	5517	1	5552	1
17	5542	1	5646	1	5554	1	5579	1
18	5628	1	5634	1	5610	1	5559	1
19	5570	1	5514	1	5495	1	5650	1
20	5636	1	5503	1	5603	1	5525	1
21	5649	1	5590	0	5552	1	5608	1
22	5545	1	5562	1	5584	1	5650	1
23	5537	1	5529	1	5531	1	5590	1
24	5623	1	5565	1	5616	1	5525	1
25	5599	1	5639	1	5604	1	5507	1
26	5591	1	5510	1	5509	1	5617	1



Radar Type 1-4 - Radar Statistical Performance								
Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect
	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect
27	5538	1	5514	1	5517	1	5634	1
28	5598	1	5492	1	5647	1	5538	1
29	5520	1	5552	1	5580	1	5570	1
<b>Probability:</b>	100.0%		96.7%		96.7%		93.3%	
<b>Aggregate:</b>	96.7% (>80%)							

Radar Type 1 - Radar Waveform							Radar Type 2 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	838.0	63	52794.0	Download	0	Type 2	1.6	223.0	24	5352.0
Download	1	Type 1	1.0	598.0	89	53222.0	Download	1	Type 2	2.6	203.0	25	5075.0
Download	2	Type 1	1.0	898.0	59	52982.0	Download	2	Type 2	3.7	211.0	27	5697.0
Download	3	Type 1	1.0	618.0	86	53148.0	Download	3	Type 2	3.6	178.0	27	4806.0
Download	4	Type 1	1.0	738.0	72	53136.0	Download	4	Type 2	1.8	226.0	24	5424.0
Download	5	Type 1	1.0	938.0	57	53466.0	Download	5	Type 2	2.7	186.0	25	4850.0
Download	6	Type 1	1.0	3066.0	18	55188.0	Download	6	Type 2	2.3	207.0	25	5175.0
Download	7	Type 1	1.0	918.0	58	53244.0	Download	7	Type 2	3.4	158.0	27	4266.0
Download	8	Type 1	1.0	578.0	92	53176.0	Download	8	Type 2	2.1	177.0	24	4248.0
Download	9	Type 1	1.0	818.0	65	53170.0	Download	9	Type 2	2.0	215.0	24	5160.0
Download	10	Type 1	1.0	558.0	95	53010.0	Download	10	Type 2	4.0	173.0	28	4844.0
Download	11	Type 1	1.0	878.0	61	53858.0	Download	11	Type 2	4.3	218.0	28	6104.0
Download	12	Type 1	1.0	758.0	70	53060.0	Download	12	Type 2	1.4	155.0	23	3565.0
Download	13	Type 1	1.0	658.0	81	53298.0	Download	13	Type 2	1.1	219.0	23	5037.0
Download	14	Type 1	1.0	678.0	78	52884.0	Download	14	Type 2	2.4	221.0	25	5525.0
Download	15	Type 1	1.0	1123.0	47	52781.0	Download	15	Type 2	2.9	198.0	26	5148.0
Download	16	Type 1	1.0	865.0	62	53010.0	Download	16	Type 2	2.6	162.0	25	4050.0
Download	17	Type 1	1.0	1517.0	35	53095.0	Download	17	Type 2	4.6	153.0	29	4437.0
Download	18	Type 1	1.0	2847.0	19	54093.0	Download	18	Type 2	3.9	154.0	27	4158.0
Download	19	Type 1	1.0	2880.0	19	54720.0	Download	19	Type 2	1.6	208.0	24	4992.0
Download	20	Type 1	1.0	1758.0	31	54498.0	Download	20	Type 2	3.9	206.0	27	5562.0
Download	21	Type 1	1.0	2757.0	20	55140.0	Download	21	Type 2	4.7	169.0	29	4901.0
Download	22	Type 1	1.0	1780.0	30	53400.0	Download	22	Type 2	1.4	174.0	23	4002.0
Download	23	Type 1	1.0	1391.0	38	52858.0	Download	23	Type 2	4.3	216.0	28	6048.0
Download	24	Type 1	1.0	999.0	53	52947.0	Download	24	Type 2	1.5	170.0	23	3910.0
Download	25	Type 1	1.0	1057.0	50	52850.0	Download	25	Type 2	4.2	160.0	28	4480.0
Download	26	Type 1	1.0	2342.0	23	53866.0	Download	26	Type 2	3.3	201.0	26	5226.0
Download	27	Type 1	1.0	1899.0	28	53172.0	Download	27	Type 2	4.3	187.0	28	5236.0
Download	28	Type 1	1.0	2209.0	24	53016.0	Download	28	Type 2	4.8	192.0	29	5568.0
Download	29	Type 1	1.0	2868.0	19	54492.0	Download	29	Type 2	2.8	213.0	26	5538.0



Radar Type 3 - Radar Waveform							Radar Type 4 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	6.6	424.0	16	6784.0	Download	0	Type 4	12.3	424.0	12	5088.0
Download	1	Type 3	7.6	295.0	17	5015.0	Download	1	Type 4	14.6	295.0	14	4130.0
Download	2	Type 3	8.7	428.0	18	7704.0	Download	2	Type 4	17.0	428.0	15	6420.0
Download	3	Type 3	8.6	420.0	17	7140.0	Download	3	Type 4	16.9	420.0	15	6300.0
Download	4	Type 3	6.8	252.0	16	4032.0	Download	4	Type 4	12.8	252.0	13	3276.0
Download	5	Type 3	7.7	340.0	17	5780.0	Download	5	Type 4	14.8	340.0	14	4760.0
Download	6	Type 3	7.3	436.0	16	6976.0	Download	6	Type 4	13.9	436.0	13	5668.0
Download	7	Type 3	8.4	289.0	17	4913.0	Download	7	Type 4	16.4	289.0	14	4046.0
Download	8	Type 3	7.1	339.0	16	5424.0	Download	8	Type 4	13.4	339.0	13	4407.0
Download	9	Type 3	7.0	341.0	16	5456.0	Download	9	Type 4	13.2	341.0	13	4433.0
Download	10	Type 3	9.0	430.0	18	7740.0	Download	10	Type 4	17.6	430.0	15	6450.0
Download	11	Type 3	9.3	445.0	18	8010.0	Download	11	Type 4	18.4	445.0	16	7120.0
Download	12	Type 3	6.4	383.0	16	6128.0	Download	12	Type 4	11.8	383.0	12	4596.0
Download	13	Type 3	6.1	425.0	16	6800.0	Download	13	Type 4	11.2	425.0	12	5100.0
Download	14	Type 3	7.4	484.0	17	8228.0	Download	14	Type 4	14.2	484.0	13	6292.0
Download	15	Type 3	7.9	242.0	17	4114.0	Download	15	Type 4	15.3	242.0	14	3388.0
Download	16	Type 3	7.6	433.0	17	7361.0	Download	16	Type 4	14.5	433.0	13	5629.0
Download	17	Type 3	9.6	354.0	18	6372.0	Download	17	Type 4	19.1	354.0	16	5664.0
Download	18	Type 3	8.9	483.0	18	8694.0	Download	18	Type 4	17.4	483.0	15	7245.0
Download	19	Type 3	6.6	392.0	16	6272.0	Download	19	Type 4	12.4	392.0	12	4704.0
Download	20	Type 3	8.9	273.0	18	4914.0	Download	20	Type 4	17.4	273.0	15	4095.0
Download	21	Type 3	9.7	299.0	18	5382.0	Download	21	Type 4	19.2	299.0	16	4784.0
Download	22	Type 3	6.4	302.0	16	4832.0	Download	22	Type 4	12.0	302.0	12	3624.0
Download	23	Type 3	9.3	236.0	18	4248.0	Download	23	Type 4	18.3	236.0	16	3776.0
Download	24	Type 3	6.5	382.0	16	6112.0	Download	24	Type 4	12.2	382.0	12	4584.0
Download	25	Type 3	9.2	254.0	18	4572.0	Download	25	Type 4	18.2	254.0	15	3810.0
Download	26	Type 3	8.3	465.0	17	7905.0	Download	26	Type 4	16.1	465.0	14	6510.0
Download	27	Type 3	9.3	200.0	18	3600.0	Download	27	Type 4	18.3	200.0	16	3200.0
Download	28	Type 3	9.8	202.0	18	3636.0	Download	28	Type 4	19.5	202.0	16	3232.0
Download	29	Type 3	7.8	222.0	17	3774.0	Download	29	Type 4	15.0	222.0	14	3108.0



Radar Type 5 - Radar Statistical Performance					
Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5570	1	15	5494.8	1
1	5570	1	16	5494.4	1
2	5570	1	17	5497.6	1
3	5570	1	18	5496.4	1
4	5570	1	19	5492.8	1
5	5570	1	20	5643.6	1
6	5570	1	21	5642.4	1
7	5570	1	22	5647.6	1
8	5570	1	23	5643.2	1
9	5570	1	24	5647.2	1
10	5496.4	1	25	5643.2	1
11	5497.2	1	26	5644.4	1
12	5492.4	1	27	5643.2	1
13	5492	1	28	5642.4	1
14	5494	1	29	5645.2	1
<b>Detection Percentage (%)</b>			<b>100.0%</b>		

## Type 5 Radar Waveform\_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
521915.0	57.4	7	1	1334.0	-	-
844070.0	70.2	7	2	1239.0	1508.0	-
1164341.0	83.4	7	3	2000.0	1964.0	1564.0
158906.0	82.8	7	2	1684.0	1029.0	-
481947.0	60.4	7	1	1819.0	-	-
804209.0	71.2	7	2	1677.0	1254.0	-
1127941.0	66.2	7	1	1671.0	-	-
119094.0	79.9	7	2	1581.0	1811.0	-
442112.0	63.5	7	1	1990.0	-	-

## Type 5 Radar Waveform\_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
529400.0	62.3	11	1	1758.0	-	-
750731.0	86.6	11	3	1879.0	1354.0	1117.0
54861.0	90.8	11	3	1220.0	1087.0	1421.0
278456.0	54.8	11	1	1662.0	-	-
502096.0	51.4	11	1	1355.0	-	-
724705.0	67.7	11	2	1378.0	1168.0	-
27441.0	73.9	11	2	1141.0	1084.0	-
250486.0	69.7	11	2	1626.0	1664.0	-
472812.0	94.7	11	3	1831.0	1901.0	1018.0
695300.0	85.6	11	3	1750.0	1780.0	1530.0
921480.0	58.0	11	1	1528.0	-	-
222725.0	85.7	11	3	1566.0	1520.0	1374.0
445711.0	95.2	11	3	1697.0	1263.0	1102.0

## Type 5 Radar Waveform\_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
544363.0	55.9	15	1	1755.0	-	-
723558.0	90.5	15	3	1005.0	1205.0	1893.0
159133.0	56.8	15	1	1428.0	-	-
339363.0	89.7	15	3	1331.0	1388.0	1614.0
521401.0	78.3	15	2	1157.0	1471.0	-
700936.0	90.3	15	3	1565.0	1166.0	1733.0
136194.0	96.8	15	3	1099.0	1645.0	1839.0
317465.0	72.0	15	2	1649.0	1796.0	-
500028.0	55.0	15	1	1198.0	-	-
680488.0	81.9	15	2	1446.0	1013.0	-
113974.0	97.6	15	3	1425.0	1023.0	1816.0
294840.0	96.8	15	3	1314.0	1463.0	1481.0
476257.0	83.0	15	2	1604.0	1790.0	-
656668.0	86.7	15	3	1599.0	1392.0	1158.0
91584.0	93.9	15	3	1659.0	1909.0	1603.0
272518.0	89.7	15	3	1173.0	1715.0	1491.0

## Type 5 Radar Waveform\_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
453183.0	84.2	15	3	1303.0	1927.0	1430.0
635330.0	81.1	15	2	1455.0	1584.0	-
69408.0	84.2	15	3	1047.0	1431.0	1885.0
250755.0	71.3	15	2	1729.0	1124.0	-
431685.0	76.3	15	2	1580.0	1752.0	-
613738.0	80.2	15	2	1070.0	1089.0	-
47324.0	59.7	15	1	1330.0	-	-
228929.0	65.1	15	1	1235.0	-	-
409577.0	82.2	15	2	1391.0	1579.0	-
590676.0	83.0	15	2	1218.0	1852.0	-
24968.0	58.2	15	1	1037.0	-	-
205725.0	96.6	15	3	1077.0	1560.0	1625.0
387407.0	72.3	15	2	1426.0	1261.0	-
569688.0	57.6	15	1	1327.0	-	-
2582.0	86.7	15	3	1192.0	1295.0	1666.0
183802.0	71.3	15	2	1372.0	1445.0	-

## Type 5 Radar Waveform\_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
585640.0	61.9	8	1	1208.0	-	-
875831.0	62.3	8	1	1965.0	-	-
1166599.0	64.2	8	1	1753.0	-	-
258263.0	93.0	8	3	1595.0	1985.0	1416.0
549110.0	76.0	8	2	1050.0	1721.0	-
839140.0	70.8	8	2	1728.0	1521.0	-
1127920.0	93.0	8	3	1895.0	1341.0	1570.0
223046.0	75.9	8	2	1368.0	1035.0	-
513052.0	83.2	8	2	1953.0	1497.0	-
802995.0	91.5	8	3	1156.0	1454.0	1226.0

## Type 5 Radar Waveform\_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
842295.0	57.3	11	1	1367.0	-	-
144177.0	54.7	11	1	1058.0	-	-
366289.0	93.2	11	3	1282.0	1576.0	1975.0
591135.0	58.1	11	1	1492.0	-	-
813399.0	68.5	11	2	1843.0	1063.0	-
116411.0	81.0	11	2	1499.0	1307.0	-
339814.0	80.0	11	2	1115.0	1126.0	-
562391.0	80.1	11	2	1832.0	1642.0	-
786872.0	60.4	11	1	1779.0	-	-
89011.0	54.4	11	1	1849.0	-	-
312096.0	73.9	11	2	1804.0	1053.0	-
536173.0	64.4	11	1	1318.0	-	-
757849.0	68.9	11	2	1765.0	1834.0	-

## Type 5 Radar Waveform\_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
66571.0	75.8	10	2	1104.0	1533.0	-
308140.0	80.8	10	2	1922.0	1759.0	-
548675.0	91.7	10	3	1868.0	1929.0	1884.0
793117.0	57.5	10	1	1542.0	-	-
36684.0	95.4	10	3	1756.0	1739.0	1639.0
278568.0	82.1	10	2	1585.0	1409.0	-
521051.0	50.1	10	1	1696.0	-	-
761261.0	99.8	10	3	1813.0	1131.0	1251.0
6967.0	97.4	10	3	1976.0	1022.0	1588.0
248598.0	95.3	10	3	1479.0	1000.0	1258.0
490436.0	76.2	10	2	1948.0	1356.0	-
731373.0	84.8	10	3	1389.0	1788.0	1207.0

## Type 5 Radar Waveform\_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
778371.0	70.7	14	2	1751.0	1656.0	-
174981.0	72.4	14	2	1469.0	1916.0	-
369087.0	50.9	14	1	1434.0	-	-
562658.0	63.6	14	1	1586.0	-	-
755986.0	63.3	14	1	1915.0	-	-
151083.0	88.2	14	3	1361.0	1105.0	1447.0
345119.0	58.2	14	1	1693.0	-	-
536703.0	88.1	14	3	1495.0	1440.0	1767.0
730103.0	84.8	14	3	1111.0	1082.0	1947.0
127524.0	72.8	14	2	1315.0	1201.0	-
321421.0	54.9	14	1	1317.0	-	-
514389.0	72.0	14	2	1186.0	1276.0	-
707059.0	74.0	14	2	1836.0	1480.0	-
103872.0	64.4	14	1	1187.0	-	-
297080.0	77.2	14	2	1217.0	1390.0	-

## Type 5 Radar Waveform\_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
670176.0	66.5	9	1	1362.0	-	-
931962.0	92.2	9	3	1118.0	1308.0	1809.0
108780.0	97.2	9	3	1876.0	1840.0	1114.0
372763.0	82.2	9	2	1202.0	1951.0	-
635999.0	97.5	9	3	1125.0	1806.0	1213.0
899713.0	97.6	9	3	1154.0	1011.0	1810.0
76348.0	93.5	9	3	1269.0	1996.0	1366.0
339586.0	88.5	9	3	1524.0	1866.0	1940.0
604788.0	62.2	9	1	1883.0	-	-
866689.0	84.4	9	3	1223.0	1723.0	1722.0
44018.0	63.3	9	1	1630.0	-	-

## Type 5 Radar Waveform\_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
307706.0	97.6	8	3	1007.0	1312.0	1066.0
570859.0	93.9	8	3	1906.0	1306.0	1325.0
835637.0	83.0	8	2	1418.0	1429.0	-
11446.0	91.8	8	3	1711.0	1030.0	1795.0
275738.0	60.0	8	1	1326.0	-	-
539908.0	59.5	8	1	1504.0	-	-
803499.0	67.0	8	2	1009.0	1340.0	-
1066937.0	73.4	8	2	1738.0	1195.0	-
242586.0	97.9	8	3	1467.0	1352.0	1200.0
507140.0	58.5	8	1	1981.0	-	-
769975.0	79.0	8	2	1959.0	1808.0	-

## Type 5 Radar Waveform\_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
669809.0	66.4	16	1	1405.0	-	-
135593.0	97.1	16	3	1384.0	1400.0	1701.0
307164.0	66.3	16	1	1135.0	-	-
477503.0	65.6	16	1	1997.0	-	-
646985.0	76.3	16	2	1618.0	1718.0	-
114601.0	84.1	16	3	1762.0	1815.0	1145.0
286112.0	52.9	16	1	1132.0	-	-
455999.0	75.8	16	2	1349.0	1382.0	-
625760.0	69.7	16	2	1894.0	1707.0	-
93782.0	83.5	16	3	1065.0	1098.0	1602.0
264181.0	80.9	16	2	1772.0	1692.0	-
436012.0	54.8	16	1	1083.0	-	-
604215.0	83.6	16	3	1222.0	1856.0	1179.0
73018.0	57.5	16	1	1730.0	-	-
243834.0	50.2	16	1	1622.0	-	-
414849.0	63.0	16	1	1267.0	-	-
584211.0	78.7	16	2	1877.0	1229.0	-

## Type 5 Radar Waveform\_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
48890.0	87.3	18	3	1548.0	1301.0	1539.0
209946.0	77.3	18	2	1619.0	1402.0	-
369909.0	84.0	18	3	1676.0	1260.0	1860.0
530630.0	88.8	18	3	1537.0	1679.0	1335.0
29188.0	79.3	18	2	1129.0	1369.0	-
190415.0	50.0	18	1	1992.0	-	-
350402.0	90.6	18	3	1139.0	1958.0	1197.0
512832.0	64.4	18	1	1982.0	-	-
9361.0	55.1	18	1	1483.0	-	-
169817.0	93.1	18	3	1631.0	1657.0	1593.0
331879.0	62.8	18	1	1760.0	-	-
490933.0	95.5	18	3	1665.0	1412.0	1658.0
654362.0	54.9	18	1	1799.0	-	-
150713.0	50.6	18	1	1944.0	-	-
312136.0	66.6	18	1	1502.0	-	-
472733.0	68.7	18	2	1091.0	1432.0	-
632233.0	87.6	18	3	1527.0	1364.0	1283.0
130586.0	75.8	18	2	1319.0	1987.0	-



## Type 5 Radar Waveform\_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
585367.0	50.0	6	1	1097.0	-	-
908456.0	65.8	6	1	1127.0	-	-
1229768.0	81.9	6	2	1706.0	1357.0	-
222077.0	71.2	6	2	1606.0	1773.0	-
545496.0	59.3	6	1	1272.0	-	-
865927.0	85.5	6	3	1910.0	1886.0	1518.0
1188386.0	86.4	6	3	1874.0	1057.0	1967.0
182585.0	64.7	6	1	1629.0	-	-
505020.0	79.8	6	2	1169.0	1896.0	-

## Type 5 Radar Waveform\_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
932191.0	66.6	5	1	1709.0	-	-
1292482.0	89.1	5	3	1835.0	1663.0	1787.0
160317.0	99.4	5	3	1892.0	1789.0	1275.0
523176.0	84.2	5	3	1505.0	1003.0	1695.0
887752.0	59.7	5	1	1165.0	-	-
1247826.0	96.5	5	3	1865.0	1740.0	1682.0
115722.0	88.3	5	3	1643.0	1420.0	1001.0
478408.0	86.1	5	3	1015.0	1592.0	1851.0

## Type 5 Radar Waveform\_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
560590.0	70.6	10	2	1702.0	1553.0	-
801865.0	74.6	10	2	1978.0	1857.0	-
47276.0	90.3	10	3	1744.0	1271.0	1350.0
288713.0	87.2	10	3	1245.0	1517.0	1727.0
529785.0	97.0	10	3	1617.0	1802.0	1766.0
772613.0	75.7	10	2	1742.0	1438.0	-
17591.0	51.1	10	1	1041.0	-	-
259339.0	71.1	10	2	1461.0	1620.0	-
500345.0	91.0	10	3	1713.0	1891.0	1025.0
741050.0	90.2	10	3	1812.0	1830.0	1932.0
985453.0	80.3	10	2	1171.0	1140.0	-
229934.0	64.7	10	1	1443.0	-	-

## Type 5 Radar Waveform\_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
403812.0	82.9	12	2	1506.0	1546.0	-
611709.0	64.3	12	1	2000.0	-	-
816741.0	86.2	12	3	1952.0	1032.0	1487.0
170923.0	96.1	12	3	1345.0	1573.0	1284.0
378226.0	81.8	12	2	1635.0	1578.0	-
586549.0	50.1	12	1	1435.0	-	-
791391.0	97.2	12	3	1100.0	1797.0	1441.0
145430.0	96.9	12	3	1485.0	1299.0	1484.0
353553.0	66.0	12	1	1185.0	-	-
560008.0	67.9	12	2	1456.0	1470.0	-
765137.0	98.5	12	3	1587.0	1674.0	1943.0
120302.0	52.3	12	1	1776.0	-	-
327972.0	64.5	12	1	1209.0	-	-
534371.0	70.3	12	2	1316.0	1798.0	-

## Type 5 Radar Waveform\_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
799074.0	74.0	11	2	1039.0	1698.0	-
101898.0	75.4	11	2	1638.0	1522.0	-
325636.0	55.8	11	1	1380.0	-	-
548912.0	58.9	11	1	1824.0	-	-
772569.0	53.0	11	1	1557.0	-	-
74287.0	99.1	11	3	1873.0	1221.0	1672.0
297728.0	66.7	11	2	1128.0	1404.0	-
521708.0	64.5	11	1	1262.0	-	-
742798.0	96.1	11	3	1371.0	1803.0	1155.0
46919.0	94.1	11	3	1142.0	1292.0	1026.0
269590.0	97.3	11	3	1694.0	1328.0	1681.0
492857.0	88.6	11	3	1061.0	1172.0	1477.0
717803.0	53.0	11	1	1180.0	-	-

## Type 5 Radar Waveform\_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
13264.0	90.2	19	3	1529.0	1551.0	1270.0
165893.0	80.7	19	2	1249.0	1181.0	-
319079.0	50.1	19	1	1248.0	-	-
470121.0	68.4	19	2	1961.0	1736.0	-
621524.0	95.4	19	3	1633.0	1531.0	1419.0
147386.0	56.1	19	1	1193.0	-	-
300219.0	50.0	19	1	1310.0	-	-
451071.0	97.0	19	3	1558.0	1094.0	1451.0
606164.0	52.3	19	1	1076.0	-	-
128466.0	52.8	19	1	1623.0	-	-
281151.0	53.2	19	1	1846.0	-	-
433982.0	52.3	19	1	1699.0	-	-
587144.0	59.6	19	1	1274.0	-	-
109216.0	99.3	19	3	1080.0	1225.0	1794.0
261082.0	91.4	19	3	1411.0	1596.0	1855.0
414465.0	70.1	19	2	1651.0	1110.0	-
568401.0	52.6	19	1	1177.0	-	-
90759.0	76.1	19	2	1046.0	1048.0	-
242111.0	87.9	19	3	1689.0	1880.0	1934.0

## Type 5 Radar Waveform\_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
442195.0	72.6	16	2	1498.0	1644.0	-
612805.0	76.7	16	2	1189.0	1754.0	-
80496.0	51.7	16	1	1668.0	-	-
251016.0	75.8	16	2	1353.0	1085.0	-
422152.0	65.3	16	1	1555.0	-	-
591903.0	82.1	16	2	1719.0	1108.0	-
59167.0	87.1	16	3	1476.0	1974.0	1669.0
229627.0	81.3	16	2	1598.0	1984.0	-
399953.0	98.0	16	3	1020.0	1407.0	1161.0
571374.0	68.3	16	2	1150.0	1093.0	-
38320.0	68.3	16	2	1962.0	1549.0	-
208395.0	92.1	16	3	1427.0	1534.0	1466.0
378394.0	98.9	16	3	1908.0	1379.0	1373.0
548486.0	93.2	16	3	1993.0	1242.0	1395.0
17323.0	97.2	16	3	1019.0	1342.0	1703.0
188335.0	57.0	16	1	1075.0	-	-
359050.0	66.2	16	1	1513.0	-	-

## Type 5 Radar Waveform\_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
901890.0	65.9	7	1	1121.0	-	-
1189053.0	99.6	7	3	1408.0	1634.0	1700.0
284497.0	53.1	7	1	1311.0	-	-
573893.0	96.2	7	3	1059.0	1775.0	1237.0
865560.0	64.5	7	1	1833.0	-	-
1155731.0	73.4	7	2	1151.0	1119.0	-
248239.0	71.6	7	2	1685.0	1783.0	-
538700.0	72.5	7	2	1413.0	1468.0	-
830120.0	52.6	7	1	1321.0	-	-
1120295.0	56.5	7	1	1900.0	-	-

## Type 5 Radar Waveform\_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
124508.0	93.5	16	3	1720.0	1793.0	1277.0
294249.0	99.8	16	3	1936.0	1670.0	1889.0
465713.0	75.3	16	2	1134.0	1950.0	-
634777.0	94.5	16	3	1199.0	1519.0	1898.0
103559.0	93.4	16	3	1725.0	1452.0	1646.0
273931.0	68.0	16	2	1972.0	1971.0	-
445496.0	59.3	16	1	1853.0	-	-
616230.0	65.9	16	1	1871.0	-	-
82802.0	76.4	16	2	1861.0	1376.0	-
252711.0	88.5	16	3	1914.0	1130.0	1594.0
424636.0	54.8	16	1	1568.0	-	-
593128.0	84.8	16	3	1415.0	1745.0	1159.0
61692.0	86.3	16	3	1211.0	1571.0	1801.0
232871.0	58.2	16	1	1281.0	-	-
403142.0	74.9	16	2	1289.0	1069.0	-
574594.0	52.0	16	1	1346.0	-	-
40843.0	78.6	16	2	1589.0	1252.0	-

## Type 5 Radar Waveform\_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
188635.0	84.0	19	3	1086.0	1215.0	1805.0
342200.0	60.8	19	1	1559.0	-	-
494670.0	54.4	19	1	1979.0	-	-
17777.0	59.2	19	1	1627.0	-	-
170672.0	62.5	19	1	1214.0	-	-
321812.0	92.3	19	3	1437.0	1486.0	1687.0
474903.0	75.2	19	2	1845.0	1401.0	-
628619.0	54.1	19	1	1918.0	-	-
151742.0	53.0	19	1	1621.0	-	-
303986.0	73.0	19	2	1381.0	1359.0	-
455392.0	91.7	19	3	1383.0	1228.0	1654.0
609759.0	58.1	19	1	1969.0	-	-
133029.0	53.3	19	1	1120.0	-	-
284980.0	80.1	19	2	1887.0	1337.0	-
438792.0	53.2	19	1	1190.0	-	-
591581.0	62.7	19	1	1297.0	-	-
113897.0	75.5	19	2	1012.0	1747.0	-
265925.0	93.6	19	3	1078.0	1103.0	1712.0
419092.0	81.5	19	2	1004.0	1489.0	-

## Type 5 Radar Waveform\_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1209581.0	72.7	6	2	1036.0	1219.0	-
201220.0	73.9	6	2	1472.0	1516.0	-
523869.0	74.9	6	2	1460.0	1532.0	-
846521.0	74.0	6	2	1444.0	1544.0	-
1167607.0	89.5	6	3	1999.0	1423.0	1347.0
161519.0	77.2	6	2	1375.0	1266.0	-
484345.0	70.7	6	2	1336.0	1054.0	-
806316.0	68.5	6	2	1777.0	1973.0	-
1130682.0	61.4	6	1	1512.0	-	-

## Type 5 Radar Waveform\_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
60658.0	81.1	17	2	1785.0	1994.0	-
222081.0	63.2	17	1	1826.0	-	-
381755.0	94.9	17	3	1690.0	1769.0	1092.0
543501.0	71.3	17	2	1607.0	1526.0	-
41016.0	62.4	17	1	1167.0	-	-
201451.0	94.9	17	3	1453.0	1608.0	1293.0
361735.0	87.6	17	3	1403.0	1648.0	1938.0
524671.0	61.6	17	1	1875.0	-	-
21017.0	98.2	17	3	1734.0	1854.0	1255.0
181376.0	97.4	17	3	1930.0	1837.0	1641.0
342634.0	81.0	17	2	1920.0	1781.0	-
504953.0	57.5	17	1	1688.0	-	-
1252.0	50.1	17	1	1820.0	-	-
161754.0	90.3	17	3	1500.0	1970.0	1394.0
322909.0	90.3	17	3	1112.0	1393.0	1031.0
483247.0	95.1	17	3	1650.0	1414.0	1146.0
645476.0	67.6	17	2	1536.0	1067.0	-
142780.0	57.8	17	1	1148.0	-	-

## Type 5 Radar Waveform\_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
608283.0	73.0	7	2	1329.0	1176.0	-
931940.0	58.4	7	1	1234.0	-	-
1255111.0	51.5	7	1	1133.0	-	-
245748.0	72.1	7	2	1540.0	1017.0	-
568951.0	60.8	7	1	1509.0	-	-
892219.0	64.6	7	1	1122.0	-	-
1212031.0	93.5	7	3	1717.0	1577.0	1436.0
206011.0	79.4	7	2	1028.0	1406.0	-
529284.0	54.6	7	1	1206.0	-	-

## Type 5 Radar Waveform\_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
425428.0	59.1	17	1	1784.0	-	-
584066.0	86.9	17	3	1278.0	1610.0	1862.0
83117.0	64.9	17	1	1288.0	-	-
243742.0	82.0	17	2	1778.0	1552.0	-
403609.0	91.8	17	3	1828.0	1458.0	1704.0
566245.0	73.7	17	2	1116.0	1343.0	-
63252.0	63.8	17	1	1153.0	-	-
224209.0	73.1	17	2	1433.0	1056.0	-
384581.0	89.9	17	3	1002.0	1152.0	1563.0
545894.0	78.1	17	2	1541.0	1535.0	-
43212.0	70.4	17	2	1764.0	1821.0	-
203852.0	95.7	17	3	1449.0	1291.0	1424.0
366163.0	58.5	17	1	1196.0	-	-
524682.0	92.5	17	3	1955.0	1055.0	1817.0
23373.0	91.7	17	3	1983.0	1194.0	1257.0
184682.0	64.5	17	1	1924.0	-	-
345231.0	78.2	17	2	1490.0	1726.0	-
507133.0	62.6	17	1	1913.0	-	-

## Type 5 Radar Waveform\_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
4315.0	73.9	14	2	1980.0	1863.0	-
197517.0	72.5	14	2	1554.0	1848.0	-
390334.0	83.7	14	3	1332.0	1170.0	1680.0
583738.0	84.6	14	3	1014.0	1488.0	1144.0
778043.0	79.0	14	2	1363.0	1090.0	-
173621.0	71.8	14	2	1933.0	1919.0	-
366753.0	69.4	14	2	1838.0	1926.0	-
559093.0	97.8	14	3	1907.0	1675.0	1279.0
755065.0	60.1	14	1	1556.0	-	-
150266.0	59.8	14	1	1569.0	-	-
343753.0	58.9	14	1	1937.0	-	-
537525.0	52.4	14	1	1616.0	-	-
730387.0	80.2	14	2	1233.0	1224.0	-
126191.0	77.9	14	2	1525.0	1448.0	-
319503.0	83.1	14	2	1273.0	1683.0	-

## Type 5 Radar Waveform\_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
426527.0	90.2	17	3	1339.0	1358.0	1034.0
588246.0	78.5	17	2	1647.0	1027.0	-
85213.0	74.8	17	2	1956.0	1333.0	-
246118.0	83.3	17	2	1442.0	1807.0	-
408285.0	65.3	17	1	1183.0	-	-
567037.0	89.3	17	3	1184.0	1841.0	1253.0
65286.0	83.9	17	3	1543.0	1609.0	1241.0
225926.0	86.4	17	3	1417.0	1107.0	1818.0
387518.0	67.2	17	2	1399.0	1302.0	-
549438.0	50.4	17	1	1628.0	-	-
45550.0	66.9	17	2	1825.0	1859.0	-
206176.0	97.3	17	3	1473.0	1708.0	1044.0
368245.0	62.1	17	1	1686.0	-	-
529410.0	64.5	17	1	1829.0	-	-
25814.0	65.9	17	1	1872.0	-	-
187150.0	59.9	17	1	1511.0	-	-
348645.0	57.6	17	1	1178.0	-	-
508514.0	82.6	17	2	1942.0	1236.0	-

## Type 5 Radar Waveform\_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
5359.0	52.0	19	1	1637.0	-	-
150336.0	69.5	19	2	1182.0	1033.0	-
295663.0	56.8	19	1	1514.0	-	-
439724.0	71.0	19	2	1227.0	1768.0	-
583999.0	74.5	19	2	1601.0	1923.0	-
132692.0	57.8	19	1	1246.0	-	-
276548.0	93.1	19	3	1667.0	1322.0	1188.0
422775.0	62.6	19	1	1741.0	-	-
564960.0	94.0	19	3	1995.0	1510.0	1304.0
114660.0	63.5	19	1	1998.0	-	-
259745.0	53.9	19	1	1881.0	-	-
404792.0	64.1	19	1	1904.0	-	-
546936.0	87.4	19	3	1575.0	1761.0	1737.0
96341.0	97.9	19	3	1338.0	1655.0	1814.0
240720.0	92.5	19	3	1247.0	1989.0	1507.0
387074.0	62.6	19	1	1673.0	-	-
531293.0	68.3	19	2	1268.0	1410.0	-
78954.0	63.9	19	1	1822.0	-	-
223346.0	66.8	19	2	1888.0	1763.0	-
368015.0	81.3	19	2	1743.0	1850.0	-

## Type 5 Radar Waveform\_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
791799.0	62.9	12	1	1935.0	-	-
93941.0	73.4	12	2	1256.0	1870.0	-
316530.0	90.1	12	3	1582.0	1164.0	1912.0
539589.0	86.2	12	3	1878.0	1204.0	1043.0
764998.0	66.4	12	1	1071.0	-	-
66387.0	84.2	12	3	1016.0	1735.0	1360.0
290170.0	62.0	12	1	1238.0	-	-
512354.0	74.6	12	2	1748.0	1986.0	-
737371.0	57.2	12	1	1174.0	-	-
38988.0	83.2	12	2	1600.0	1244.0	-
261786.0	94.3	12	3	1323.0	1149.0	1732.0
484824.0	99.9	12	3	1040.0	1250.0	1567.0
709251.0	51.3	12	1	1925.0	-	-





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

Type 6 Radar Waveform_0						
Frequency List (MHz)	0	1	2	3	4	
0	5301	5506	5602	5251	5570	
5	5353	5339	5462	5268	5440	
10	5537	5651	5703	5461	5576	
15	5370	5341	5604	5603	5621	
20	5322	5401	5453	5551	5417	
25	5724	5495	5430	5583	5432	
30	5368	5693	5422	5529	5635	
35	5494	5554	5289	5699	5296	
40	5361	5683	5326	5280	5590	
45	5643	5543	5365	5369	5471	
50	5392	5267	5431	5388	5722	
55	5303	5398	5559	5668	5680	
60	5256	5701	5274	5258	5419	
65	5305	5628	5279	5288	5698	
70	5609	5565	5629	5672	5686	
75	5443	5474	5521	5649	5331	
80	5299	5315	5464	5692	5387	
85	5448	5512	5284	5532	5582	
90	5346	5720	5366	5290	5482	
95	5281	5318	5586	5632	5265	

  

Type 6 Radar Waveform_1						
Frequency List (MHz)	0	1	2	3	4	
0	5556	5270	5538	5412	5395	
5	5361	5537	5431	5269	5371	
10	5440	5366	5656	5597	5458	
15	5468	5610	5648	5338	5708	
20	5470	5491	5543	5390	5515	
25	5347	5536	5687	5375	5571	
30	5257	5650	5540	5681	5358	
35	5645	5560	5377	5685	5675	
40	5291	5264	5520	5587	5475	
45	5523	5448	5330	5524	5279	
50	5521	5607	5439	5336	5601	
55	5720	5272	5622	5550	5672	
60	5306	5423	5461	5612	5551	
65	5700	5489	5647	5397	5380	
70	5429	5477	5370	5528	5290	
75	5646	5435	5673	5542	5293	
80	5595	5579	5638	5285	5329	
85	5482	5350	5710	5566	5406	
90	5322	5271	5548	5505	5701	
95	5704	5479	5254	5374	5697	

## Type 6 Radar Waveform\_2

Frequency List (MHz)	0	1	2	3	4
0	5336	5509	5474	5573	5632
5	5534	5286	5612	5594	5476
10	5302	5704	5407	5376	5618
15	5546	5595	5713	5596	5627
20	5716	5636	5432	5363	5403
25	5296	5264	5316	5409	5613
30	5718	5607	5280	5455	5653
35	5675	5261	5356	5599	5611
40	5471	5677	5285	5681	5404
45	5503	5531	5388	5577	5544
50	5397	5308	5490	5522	5424
55	5664	5460	5576	5488	5272
60	5435	5588	5406	5444	5377
65	5268	5312	5584	5278	5452
70	5512	5597	5504	5724	5615
75	5458	5275	5654	5319	5571
80	5549	5515	5358	5623	5602
85	5389	5674	5315	5339	5604
90	5487	5277	5485	5566	5517
95	5284	5428	5385	5357	5572

## Type 6 Radar Waveform\_3

Frequency List (MHz)	0	1	2	3	4
0	5591	5273	5410	5637	5474
5	5576	5308	5687	5282	5683
10	5708	5493	5448	5571	5639
15	5537	5625	5341	5641	5344
20	5724	5705	5373	5624	5336
25	5669	5623	5467	5420	5443
30	5655	5607	5495	5376	5339
35	5352	5305	5610	5450	5554
40	5615	5428	5678	5333	5386
45	5614	5446	5630	5431	5484
50	5541	5611	5511	5648	5530
55	5566	5517	5564	5278	5351
60	5276	5689	5513	5545	5620
65	5439	5459	5621	5498	5580
70	5480	5487	5578	5321	5635
75	5584	5330	5679	5343	5476
80	5553	5526	5444	5294	5658
85	5715	5587	5424	5652	5380
90	5519	5626	5260	5717	5412
95	5275	5267	5460	5392	5315

Type 6 Radar Waveform\_4

Frequency List (MHz)	0	1	2	3	4
0	5274	5512	5346	5323	5694
5	5618	5708	5287	5348	5542
10	5282	5489	5291	5660	5625
15	5277	5444	5686	5536	5635
20	5396	5411	5713	5309	5557
25	5572	5670	5621	5477	5319
30	5496	5424	5710	5381	5671
35	5443	5520	5458	5524	5289
40	5637	5456	5668	5675	5640
45	5366	5697	5407	5586	5696
50	5624	5592	5700	5448	5455
55	5264	5484	5393	5385	5488
60	5693	5296	5583	5601	5336
65	5494	5559	5649	5478	5262
70	5680	5295	5642	5698	5464
75	5616	5368	5406	5473	5273
80	5526	5383	5412	5486	5623
85	5360	5622	5342	5386	5260
90	5374	5297	5648	5721	5466
95	5590	5410	5630	5567	5284

Type 6 Radar Waveform\_5

Frequency List (MHz)	0	1	2	3	4
0	5529	5276	5282	5484	5536
5	5660	5255	5362	5511	5719
10	5473	5643	5530	5389	5681
15	5713	5404	5547	5634	5253
20	5465	5352	5705	5445	5424
25	5398	5250	5361	5482	5381
30	5353	5533	5491	5520	5631
35	5316	5611	5438	5603	5720
40	5394	5433	5672	5569	5346
45	5305	5639	5583	5403	5314
50	5271	5302	5452	5679	5459
55	5347	5608	5338	5512	5427
60	5678	5537	5443	5595	5481
65	5273	5540	5290	5470	5683
70	5619	5432	5601	5328	5343
75	5510	5597	5600	5329	5367
80	5532	5469	5565	5429	5700
85	5375	5581	5442	5507	5392
90	5490	5590	5272	5391	5380
95	5546	5313	5505	5562	5586

## Type 6 Radar Waveform\_6

Frequency List (MHz)	0	1	2	3	4
0	5309	5515	5693	5645	5281
5	5324	5655	5437	5674	5451
10	5404	5432	5571	5584	5702
15	5326	5531	5553	5679	5445
20	5651	5631	5293	5319	5255
25	5711	5276	5601	5354	5545
30	5403	5371	5338	5568	5307
35	5689	5659	5722	5684	5386
40	5449	5442	5425	5332	5673
45	5669	5401	5388	5523	5692
50	5373	5279	5537	5694	5500
55	5569	5721	5640	5392	5298
60	5333	5476	5283	5344	5350
65	5624	5263	5691	5343	5459
70	5308	5468	5408	5560	5297
75	5463	5653	5578	5280	5342
80	5623	5599	5629	5467	5285
85	5542	5435	5456	5296	5284
90	5672	5398	5524	5375	5381
95	5407	5461	5444	5582	5608

## Type 6 Radar Waveform\_7

Frequency List (MHz)	0	1	2	3	4
0	5564	5376	5629	5331	5598
5	5366	5677	5512	5362	5658
10	5713	5696	5612	5304	5723
15	5317	5656	5724	5637	5562
20	5700	5311	5325	5599	5707
25	5458	5579	5542	5260	5295
30	5308	5459	5509	5323	5338
35	5480	5539	5363	5378	5508
40	5270	5341	5288	5330	5306
45	5471	5484	5630	5589	5392
50	5568	5353	5346	5488	5695
55	5463	5703	5651	5570	5561
60	5523	5435	5621	5531	5287
65	5519	5266	5486	5699	5559
70	5532	5452	5404	5692	5464
75	5332	5481	5398	5490	5324
80	5250	5460	5501	5461	5257
85	5425	5462	5445	5439	5300
90	5316	5552	5569	5296	5278
95	5594	5613	5444	5683	5585

## Type 6 Radar Waveform\_8

Frequency List (MHz)	0	1	2	3	4
0	5344	5615	5565	5492	5343
5	5408	5602	5587	5428	5487
10	5644	5485	5653	5499	5269
15	5405	5688	5284	5294	5354
20	5570	5391	5272	5400	5298
25	5390	5552	5435	5562	5613
30	5584	5721	5252	5523	5708
35	5707	5365	5429	5276	5692
40	5277	5591	5683	5581	5285
45	5259	5286	5651	5542	5323
50	5525	5506	5414	5321	5678
55	5593	5512	5541	5514	5275
60	5637	5628	5270	5483	5477
65	5516	5287	5290	5606	5258
70	5327	5700	5411	5544	5263
75	5478	5367	5540	5309	5660
80	5452	5280	5461	5675	5710
85	5361	5585	5289	5301	5305
90	5658	5527	5507	5495	5614
95	5502	5442	5517	5337	5443

## Type 6 Radar Waveform\_9

Frequency List (MHz)	0	1	2	3	4
0	5502	5379	5501	5653	5660
5	5450	5624	5662	5591	5694
10	5478	5274	5316	5290	5493
15	5340	5387	5717	5546	5578
20	5557	5688	5392	5271	5278
25	5638	5288	5647	5626	5610
30	5684	5641	5385	5527	5504
35	5520	5547	5467	5531	5674
40	5621	5346	5282	5566	5644
45	5259	5600	5376	5412	5285
50	5590	5372	5292	5416	5359
55	5254	5632	5296	5711	5721
60	5291	5318	5690	5400	5559
65	5585	5714	5545	5565	5597
70	5605	5297	5608	5414	5393
75	5437	5582	5251	5510	5521
80	5561	5575	5441	5616	5440
85	5361	5395	5613	5262	5421
90	5302	5255	5553	5692	5513
95	5432	5399	5611	5556	5572

## Type 6 Radar Waveform\_10

Frequency List (MHz)	0	1	2	3	4
0	5282	5618	5437	5717	5405
5	5589	5549	5262	5279	5426
10	5409	5635	5357	5317	5311
15	5581	5467	5490	5287	5360
20	5489	5626	5629	5481	5719
25	5544	5353	5366	5392	5681
30	5668	5596	5641	5381	5634
35	5250	5643	5708	5440	5620
40	5677	5370	5379	5559	5586
45	5495	5624	5342	5561	5332
50	5636	5291	5423	5478	5714
55	5303	5345	5486	5530	5595
60	5420	5483	5701	5505	5663
65	5300	5408	5466	5594	5417
70	5690	5396	5454	5371	5556
75	5599	5338	5685	5697	5683
80	5503	5358	5687	5613	5579
85	5384	5397	5597	5684	5326
90	5676	5382	5519	5281	5720
95	5573	5627	5494	5608	5304

## Type 6 Radar Waveform\_11

Frequency List (MHz)	0	1	2	3	4
0	5537	5382	5373	5403	5722
5	5631	5571	5337	5442	5255
10	5340	5424	5398	5512	5332
15	5572	5594	5496	5552	5497
20	5317	5667	5473	5692	5432
25	5680	5569	5618	5485	5598
30	5596	5311	5545	5307	5324
35	5711	5298	5591	5306	5462
40	5400	5254	5276	5327	5604
45	5425	5619	5385	5564	5467
50	5474	5567	5625	5533	5540
55	5676	5349	5566	5549	5648
60	5580	5551	5527	5451	5609
65	5612	5617	5607	5284	5686
70	5538	5517	5469	5666	5355
75	5423	5394	5699	5590	5320
80	5478	5372	5407	5516	5421
85	5444	5589	5465	5260	5574
90	5399	5547	5525	5541	5257
95	5682	5506	5283	5712	5270

Type 6 Radar Waveform\_12

Frequency List (MHz)	0	1	2	3	4
0	5317	5621	5309	5564	5467
5	5673	5496	5412	5508	5462
10	5649	5688	5439	5707	5353
15	5660	5721	5599	5377	5269
20	5505	5386	5608	5562	5665
25	5320	5629	5675	5600	5652
30	5374	5555	5336	5560	5365
35	5349	5415	5507	5548	5602
40	5620	5545	5338	5494	5370
45	5256	5584	5677	5438	5354
50	5388	5643	5525	5656	5263
55	5569	5391	5537	5581	5622
60	5383	5450	5335	5561	5556
65	5342	5554	5489	5566	5520
70	5318	5642	5314	5295	5514
75	5270	5333	5259	5536	5352
80	5419	5360	5407	5306	5689
85	5250	5694	5712	5628	5437
90	5423	5366	5607	5262	5559
95	5404	5640	5340	5565	5501

Type 6 Radar Waveform\_13

Frequency List (MHz)	0	1	2	3	4
0	5475	5385	5720	5250	5309
5	5715	5518	5487	5671	5669
10	5580	5477	5480	5427	5374
15	5273	5276	5702	5325	5461
20	5513	5552	5549	5554	5638
25	5586	5481	5403	5326	5686
30	5416	5360	5512	5454	5712
35	5563	5488	5506	5400	5701
40	5516	5459	5259	5367	5660
45	5564	5591	5491	5716	5642
50	5344	5576	5270	5561	5434
55	5448	5581	5365	5508	5710
60	5503	5567	5690	5440	5633
65	5510	5592	5649	5446	5670
70	5304	5620	5521	5264	5634
75	5413	5542	5522	5443	5515
80	5700	5314	5349	5322	5419
85	5677	5467	5401	5298	5265
90	5498	5417	5402	5305	5378
95	5721	5317	5543	5399	5619



## Type 6 Radar Waveform\_14

Frequency List (MHz)	0	1	2	3	4
0	5255	5624	5656	5411	5529
5	5379	5443	5562	5359	5498
10	5511	5266	5521	5622	5395
15	5361	5403	5330	5370	5653
20	5424	5621	5587	5643	5611
25	5474	5430	5606	5720	5555
30	5724	5469	5669	5486	5383
35	5627	5597	5671	5298	5333
40	5689	5402	5364	5492	5544
45	5674	5696	5506	5518	5520
50	5384	5360	5296	5659	5382
55	5668	5512	5619	5386	5459
60	5531	5716	5473	5635	5623
65	5491	5497	5707	5279	5523
70	5299	5456	5292	5377	5517
75	5322	5519	5593	5641	5694
80	5271	5712	5567	5640	5408
85	5565	5487	5263	5372	5527
90	5297	5501	5546	5594	5375
95	5420	5410	5252	5648	5663

## Type 6 Radar Waveform\_15

Frequency List (MHz)	0	1	2	3	4
0	5510	5388	5592	5572	5371
5	5421	5465	5637	5522	5705
10	5345	5627	5562	5720	5416
15	5352	5530	5433	5415	5370
20	5432	5312	5528	5635	5584
25	5265	5282	5334	5534	5279
30	5597	5613	5426	5409	5638
35	5581	5669	5688	5467	5629
40	5441	5612	5642	5361	5427
45	5393	5394	5696	5678	5545
50	5682	5335	5356	5486	5478
55	5353	5493	5358	5457	5451
60	5500	5332	5560	5408	5567
65	5691	5608	5276	5621	5723
70	5340	5473	5666	5580	5399
75	5602	5504	5551	5566	5552
80	5456	5440	5721	5700	5458
85	5490	5606	5270	5519	5435
90	5257	5646	5442	5447	5596
95	5280	5670	5480	5649	5684

## Type 6 Radar Waveform\_16

Frequency List (MHz)	0	1	2	3	4
0	5290	5627	5528	5258	5591
5	5463	5390	5712	5588	5437
10	5276	5416	5603	5440	5657
15	5439	5363	5562	5381	5469
20	5724	5557	5628	5609	5537
25	5638	5313	5639	5599	5383
30	5624	5412	5401	5333	5263
35	5307	5355	5548	5499	5565
40	5407	5358	5253	5365	5715
45	5553	5658	5648	5300	5254
50	5634	5408	5626	5523	5310
55	5579	5675	5324	5622	5283
60	5326	5375	5454	5426	5403
65	5554	5617	5607	5251	5567
70	5449	5625	5549	5422	5485
75	5328	5676	5620	5600	5718
80	5529	5700	5453	5405	5474
85	5699	5292	5255	5274	5379
90	5707	5608	5297	5482	5592
95	5568	5362	5277	5504	5309

## Type 6 Radar Waveform\_17

Frequency List (MHz)	0	1	2	3	4
0	5545	5391	5464	5419	5433
5	5602	5412	5312	5276	5266
10	5682	5680	5635	5458	5528
15	5309	5542	5408	5376	5351
20	5547	5507	5716	5530	5558
25	5643	5364	5347	5303	5488
30	5340	5267	5564	5599	5472
35	5492	5631	5460	5269	5387
40	5679	5503	5647	5355	5657
45	5448	5298	5606	5524	5476
50	5305	5723	5706	5473	5614
55	5264	5294	5494	5295	5688
60	5444	5590	5724	5321	5584
65	5403	5258	5673	5357	5311
70	5690	5254	5416	5425	5421
75	5316	5466	5483	5689	5589
80	5663	5715	5603	5714	5513
85	5597	5439	5275	5540	5453
90	5587	5280	5413	5717	5411
95	5537	5576	5341	5380	5702

Type 6 Radar Waveform\_18

Frequency List (MHz)	0	1	2	3	4
0	5703	5630	5400	5483	5653
5	5644	5434	5387	5439	5473
10	5516	5469	5307	5355	5479
15	5616	5339	5645	5453	5568
20	5359	5448	5330	5503	5410
25	5371	5468	5381	5345	5377
30	5297	5482	5338	5419	5611
35	5583	5427	5710	5280	5701
40	5287	5441	5315	5449	5586
45	5367	5531	5356	5659	5335
50	5652	5337	5529	5417	5327
55	5693	5484	5313	5308	5378
60	5389	5422	5550	5267	5407
65	5352	5578	5565	5635	5383
70	5676	5354	5265	5401	5543
75	5390	5662	5459	5447	5260
80	5324	5370	5376	5251	5712
85	5444	5506	5556	5476	5692
90	5704	5273	5277	5286	5350
95	5471	5351	5428	5592	5657

Type 6 Radar Waveform\_19

Frequency List (MHz)	0	1	2	3	4
0	5483	5394	5336	5644	5495
5	5686	5359	5462	5602	5680
10	5447	5258	5348	5550	5500
15	5607	5466	5273	5498	5285
20	5367	5307	5389	5322	5476
25	5670	5574	5572	5415	5387
30	5363	5254	5697	5490	5714
35	5653	5674	5698	5388	5669
40	5540	5370	5282	5555	5446
45	5418	5347	5614	5317	5712
50	5276	5353	5407	5523	5352
55	5264	5515	5647	5615	5437
60	5543	5334	5351	5376	5310
65	5608	5301	5300	5360	5341
70	5552	5662	5357	5589	5280
75	5502	5262	5505	5525	5512
80	5434	5626	5314	5612	5261
85	5506	5398	5536	5409	5272
90	5464	5471	5442	5292	5384
95	5256	5445	5641	5677	5586

## Type 6 Radar Waveform\_20

Frequency List (MHz)	0	1	2	3	4
0	5263	5633	5272	5330	5715
5	5253	5381	5537	5668	5509
10	5281	5619	5389	5648	5521
15	5695	5593	5376	5446	5477
20	5278	5473	5427	5411	5449
25	5461	5686	5302	5676	5526
30	5252	5437	5264	5317	5290
35	5591	5541	5583	5476	5550
40	5320	5443	5347	5327	5697
45	5375	5487	5530	5529	5458
50	5612	5553	5683	5703	5504
55	5329	5586	5566	5708	5658
60	5299	5256	5431	5250	5607
65	5624	5457	5341	5706	5506
70	5289	5447	5407	5704	5474
75	5609	5456	5409	5337	5499
80	5615	5709	5712	5291	5298
85	5321	5613	5472	5462	5702
90	5625	5257	5656	5689	5592
95	5390	5505	5724	5285	5654

## Type 6 Radar Waveform\_21

Frequency List (MHz)	0	1	2	3	4
0	5518	5397	5683	5491	5460
5	5392	5306	5612	5356	5716
10	5687	5408	5430	5368	5542
15	5308	5720	5382	5669	5286
20	5403	5422	5349	5538	5505
25	5402	5483	5568	5713	5643
30	5555	5513	5257	5456	5478
35	5387	5316	5594	5315	5633
40	5560	5440	5654	5307	5305
45	5433	5343	5374	5406	5705
50	5509	5701	5376	5530	5416
55	5458	5579	5623	5695	5398
60	5321	5490	5600	5677	5632
65	5674	5589	5342	5522	5318
70	5256	5665	5707	5420	5578
75	5450	5694	5487	5541	5557
80	5663	5393	5537	5606	5651
85	5312	5462	5696	5580	5285
90	5485	5489	5297	5401	5355
95	5581	5479	5282	5706	5630

## Type 6 Radar Waveform\_22

Frequency List (MHz)	0	1	2	3	4
0	5676	5258	5619	5652	5302
5	5434	5328	5687	5519	5448
10	5618	5672	5471	5563	5396
15	5372	5485	5536	5386	5294
20	5708	5309	5492	5395	5615
25	5487	5611	5506	5517	5610
30	5602	5600	5295	5665	5455
35	5498	5569	5658	5469	5508
40	5629	5716	5571	5703	5437
45	5583	5388	5394	5299	5639
50	5282	5406	5560	5315	5674
55	5474	5604	5412	5442	5431
60	5349	5266	5322	5523	5623
65	5358	5528	5649	5317	5700
70	5390	5717	5514	5683	5379
75	5547	5570	5362	5468	5696
80	5667	5444	5460	5603	5371
85	5312	5496	5522	5413	5714
90	5462	5407	5292	5280	5593
95	5337	5690	5420	5461	5685

## Type 6 Radar Waveform\_23

Frequency List (MHz)	0	1	2	3	4
0	5456	5497	5555	5338	5522
5	5476	5253	5287	5682	5655
10	5452	5461	5512	5283	5584
15	5387	5402	5588	5581	5578
20	5680	5302	5347	5484	5368
25	5503	5339	5610	5551	5652
30	5491	5557	5510	5439	5275
35	5637	5660	5454	5622	5422
40	5468	5324	5509	5531	5645
45	5471	5352	5526	5633	5582
50	5611	5501	5321	5695	5366
55	5639	5381	5308	5251	5349
60	5666	5656	5572	5564	5384
65	5684	5559	5703	5563	5363
70	5659	5419	5690	5408	5449
75	5473	5700	5624	5285	5600
80	5566	5435	5485	5508	5413
85	5668	5506	5507	5627	5326
90	5702	5392	5674	5426	5399
95	5523	5305	5383	5375	5693

## Type 6 Radar Waveform\_24

Frequency List (MHz)	0	1	2	3	4
0	5711	5261	5491	5499	5364
5	5518	5275	5265	5370	5484
10	5383	5250	5553	5478	5605
15	5475	5529	5691	5295	5688
20	5468	5288	5573	5341	5294
25	5542	5714	5585	5316	5477
30	5514	5591	5473	5301	5276
35	5347	5397	5433	5307	5504
40	5447	5708	5528	5344	5625
45	5554	5510	5405	5412	5283
50	5662	5590	5698	5408	5320
55	5577	5458	5373	5418	5253
60	5558	5650	5612	5382	5521
65	5600	5479	5684	5631	5311
70	5663	5687	5538	5297	5388
75	5335	5551	5430	5315	5481
80	5313	5348	5597	5593	5277
85	5545	5700	5281	5719	5279
90	5705	5317	5419	5360	5422
95	5336	5627	5280	5324	5378

## Type 6 Radar Waveform\_25

Frequency List (MHz)	0	1	2	3	4
0	5491	5500	5427	5563	5584
5	5657	5675	5340	5436	5691
10	5314	5611	5576	5626	5656
15	5319	5574	5696	5537	5704
20	5565	5615	5270	5440	5619
25	5358	5366	5471	5368	5365
30	5293	5367	5618	5550	5347
35	5718	5587	5385	5376	5525
40	5273	5605	5637	5568	5458
45	5678	5288	5459	5713	5679
50	5521	5596	5274	5292	5277
55	5722	5639	5583	5673	5390
60	5573	5558	5680	5470	5539
65	5426	5371	5487	5703	5297
70	5666	5439	5514	5256	5357
75	5597	5411	5502	5328	5262
80	5477	5497	5578	5593	5594
85	5508	5417	5721	5527	5482
90	5522	5304	5348	5644	5264
95	5697	5260	5254	5677	5398

Type 6 Radar Waveform\_26

Frequency List (MHz)	0	1	2	3	4
0	5271	5264	5363	5724	5426
5	5699	5697	5415	5599	5423
10	5623	5400	5257	5296	5647
15	5651	5308	5325	5619	5301
20	5607	5703	5645	5654	5287
25	5448	5467	5473	5544	5653
30	5255	5428	5583	5517	5491
35	5482	5555	5414	5261	5557
40	5670	5701	5616	5522	5580
45	5585	5720	5529	5511	5468
50	5639	5635	5289	5293	5344
55	5531	5309	5571	5693	5273
60	5618	5399	5601	5406	5419
65	5575	5258	5641	5290	5397
70	5283	5669	5288	5490	5690
75	5704	5478	5265	5392	5279
80	5438	5518	5474	5494	5298
85	5496	5533	5568	5512	5589
90	5300	5723	5528	5331	5564
95	5457	5692	5714	5357	5493

Type 6 Radar Waveform\_27

Frequency List (MHz)	0	1	2	3	4
0	5429	5503	5299	5410	5646
5	5266	5622	5490	5287	5252
10	5554	5664	5298	5491	5668
15	5642	5435	5428	5567	5493
20	5615	5297	5683	5260	5336
25	5416	5579	5648	5687	5539
30	5716	5385	5323	5291	5311
35	5621	5307	5478	5272	5396
40	5278	5639	5381	5519	5509
45	5565	5328	5587	5564	5355
50	5515	5340	5382	5378	5497
55	5657	5672	5293	5422	5438
60	5660	5529	5700	5547	5704
65	5368	5514	5468	5436	5568
70	5469	5269	5294	5612	5466
75	5649	5673	5598	5408	5373
80	5531	5548	5708	5634	5399
85	5375	5678	5451	5543	5337
90	5534	5268	5446	5300	5329
95	5590	5596	5460	5588	5281

Type 6 Radar Waveform\_28

Frequency List (MHz)	0	1	2	3	4
0	5684	5267	5710	5571	5488
5	5308	5644	5565	5450	5459
10	5388	5453	5339	5686	5689
15	5255	5465	5531	5612	5685
20	5623	5463	5624	5260	5708
25	5699	5268	5307	5277	5721
30	5581	5605	5342	5538	5443
35	5606	5285	5262	5578	5631
40	5661	5458	5577	5621	5613
45	5438	5448	5411	5645	5617
50	5620	5294	5512	5391	5568
55	5368	5322	5611	5387	5587
60	5635	5551	5603	5493	5430
65	5317	5550	5300	5328	5371
70	5638	5352	5297	5461	5442
75	5608	5545	5718	5454	5451
80	5561	5555	5397	5697	5688
85	5399	5314	5591	5324	5422
90	5254	5266	5405	5540	5302
95	5706	5667	5313	5575	5563

Type 6 Radar Waveform\_29

Frequency List (MHz)	0	1	2	3	4
0	5464	5506	5646	5257	5708
5	5447	5569	5640	5516	5666
10	5319	5717	5380	5406	5710
15	5343	5592	5634	5657	5402
20	5534	5532	5565	5252	5681
25	5490	5692	5510	5381	5280
30	5623	5494	5299	5656	5329
35	5327	5353	5374	5309	5575
40	5541	5515	5289	5610	5270
45	5428	5606	5573	5507	5645
50	5688	5442	5644	5398	5577
55	5509	5583	5293	5550	5290
60	5449	5536	5631	5266	5586
65	5598	5552	5338	5397	5418
70	5470	5514	5363	5597	5432
75	5463	5671	5336	5561	5285
80	5485	5505	5302	5554	5387
85	5683	5472	5570	5546	5714
90	5588	5687	5334	5722	5297
95	5386	5457	5616	5705	5345





Test Site	WZ-SR4	Test Engineer	Jake Lan
Test Date	2023-09-08		
Test Item	Radar Statistical Performance Check (802.11ax-HE160 – 5570MHz)		
Test Mode	Mode 2		

Radar Type 1-4 - Radar Statistical Performance								
Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect	Frequency (MHz)	1=detect 0=no detect
0	5575	1	5650	1	5603	0	5556	1
1	5556	1	5541	1	5631	1	5490	1
2	5528	1	5638	1	5585	0	5587	1
3	5635	1	5560	0	5639	0	5583	1
4	5593	1	5640	1	5528	1	5587	1
5	5641	1	5571	1	5594	1	5567	1
6	5586	0	5646	0	5492	1	5493	1
7	5537	1	5535	1	5493	1	5508	1
8	5626	1	5578	1	5634	1	5577	0
9	5530	1	5649	1	5631	1	5568	0
10	5643	1	5546	1	5601	1	5546	1
11	5591	1	5556	1	5536	0	5612	0
12	5521	1	5596	1	5650	1	5509	1
13	5605	1	5615	1	5623	1	5628	1
14	5535	1	5627	1	5598	1	5523	1
15	5513	1	5562	1	5579	1	5522	1
16	5499	1	5494	1	5533	1	5634	0
17	5625	1	5495	1	5621	0	5650	1
18	5509	1	5613	1	5606	1	5592	1
19	5507	1	5615	1	5490	1	5513	1
20	5504	1	5647	1	5592	1	5615	1
21	5518	1	5585	1	5558	1	5499	1
22	5570	1	5570	1	5593	0	5649	0
23	5617	1	5553	1	5494	1	5494	1
24	5490	1	5588	1	5549	0	5543	0
25	5518	1	5541	1	5611	1	5601	1
26	5516	1	5525	1	5505	1	5612	1

Radar Type 1-4 - Radar Statistical Performance								
Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect	Frequency	1=detect
	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect	(MHz)	0=no detect
27	5590	1	5514	1	5628	1	5638	1
28	5569	1	5590	0	5560	0	5633	1
29	5650	1	5490	1	5570	1	5570	1
<b>Probability:</b>	96.7%		90.0%		73.3%		80.0%	
<b>Aggregate:</b>	<b>85.0% (&gt;80%)</b>							

Radar Type 1 - Radar Waveform							Radar Type 2 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	738.0	72	53136.0	Download	0	Type 2	2.4	163.0	25	4075.0
Download	1	Type 1	1.0	858.0	62	53196.0	Download	1	Type 2	2.4	215.0	25	5375.0
Download	2	Type 1	1.0	698.0	76	53048.0	Download	2	Type 2	1.3	171.0	23	3933.0
Download	3	Type 1	1.0	798.0	67	53466.0	Download	3	Type 2	3.1	227.0	26	5902.0
Download	4	Type 1	1.0	918.0	58	53244.0	Download	4	Type 2	3.7	153.0	27	4131.0
Download	5	Type 1	1.0	818.0	65	53170.0	Download	5	Type 2	4.3	176.0	28	4928.0
Download	6	Type 1	1.0	3066.0	18	55188.0	Download	6	Type 2	3.5	223.0	27	6021.0
Download	7	Type 1	1.0	778.0	68	52904.0	Download	7	Type 2	2.0	221.0	24	5304.0
Download	8	Type 1	1.0	878.0	61	53558.0	Download	8	Type 2	2.3	191.0	25	4775.0
Download	9	Type 1	1.0	578.0	92	53176.0	Download	9	Type 2	4.7	170.0	29	4930.0
Download	10	Type 1	1.0	638.0	83	52954.0	Download	10	Type 2	4.4	217.0	28	6076.0
Download	11	Type 1	1.0	898.0	59	52982.0	Download	11	Type 2	2.3	229.0	25	5725.0
Download	12	Type 1	1.0	838.0	63	52794.0	Download	12	Type 2	4.6	193.0	29	5597.0
Download	13	Type 1	1.0	658.0	81	53298.0	Download	13	Type 2	1.8	225.0	24	5400.0
Download	14	Type 1	1.0	518.0	102	52836.0	Download	14	Type 2	3.1	214.0	26	5564.0
Download	15	Type 1	1.0	2641.0	20	52820.0	Download	15	Type 2	1.8	205.0	24	4920.0
Download	16	Type 1	1.0	1113.0	48	53424.0	Download	16	Type 2	1.1	154.0	23	3542.0
Download	17	Type 1	1.0	599.0	89	53311.0	Download	17	Type 2	4.9	158.0	29	4582.0
Download	18	Type 1	1.0	2120.0	25	53000.0	Download	18	Type 2	4.2	211.0	28	5908.0
Download	19	Type 1	1.0	2037.0	26	52962.0	Download	19	Type 2	3.5	155.0	27	4185.0
Download	20	Type 1	1.0	2381.0	23	54763.0	Download	20	Type 2	4.4	224.0	28	6272.0
Download	21	Type 1	1.0	1705.0	31	52855.0	Download	21	Type 2	4.3	189.0	28	5292.0
Download	22	Type 1	1.0	806.0	66	53196.0	Download	22	Type 2	3.4	168.0	27	4536.0
Download	23	Type 1	1.0	845.0	63	53235.0	Download	23	Type 2	4.5	159.0	28	4452.0
Download	24	Type 1	1.0	1437.0	37	53169.0	Download	24	Type 2	5.0	167.0	29	4843.0
Download	25	Type 1	1.0	2903.0	19	55157.0	Download	25	Type 2	4.4	208.0	28	5824.0
Download	26	Type 1	1.0	3057.0	18	55026.0	Download	26	Type 2	2.1	190.0	24	4560.0
Download	27	Type 1	1.0	2174.0	25	54350.0	Download	27	Type 2	4.1	210.0	28	5880.0
Download	28	Type 1	1.0	813.0	65	52845.0	Download	28	Type 2	1.9	228.0	24	5472.0
Download	29	Type 1	1.0	2626.0	21	55146.0	Download	29	Type 2	3.3	199.0	27	5373.0



Radar Type 3 - Radar Waveform							Radar Type 4 - Radar Waveform						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	7.4	446.0	17	7582.0	Download	0	Type 4	14.2	446.0	13	5798.0
Download	1	Type 3	7.4	337.0	17	5729.0	Download	1	Type 4	14.2	337.0	13	4381.0
Download	2	Type 3	6.3	279.0	16	4464.0	Download	2	Type 4	11.7	279.0	12	3348.0
Download	3	Type 3	6.1	273.0	17	4641.0	Download	3	Type 4	15.6	273.0	14	3822.0
Download	4	Type 3	8.7	324.0	17	5508.0	Download	4	Type 4	17.0	324.0	15	4860.0
Download	5	Type 3	9.3	356.0	18	6408.0	Download	5	Type 4	18.4	356.0	16	5696.0
Download	6	Type 3	8.5	390.0	17	6630.0	Download	6	Type 4	16.6	390.0	15	5850.0
Download	7	Type 3	7.0	477.0	16	7632.0	Download	7	Type 4	13.2	477.0	13	6201.0
Download	8	Type 3	7.3	353.0	16	5648.0	Download	8	Type 4	14.0	353.0	13	4589.0
Download	9	Type 3	9.7	293.0	18	5274.0	Download	9	Type 4	19.3	293.0	16	4688.0
Download	10	Type 3	9.4	490.0	18	8820.0	Download	10	Type 4	18.5	490.0	16	7840.0
Download	11	Type 3	7.3	426.0	16	6816.0	Download	11	Type 4	13.9	426.0	13	5538.0
Download	12	Type 3	9.6	474.0	18	8532.0	Download	12	Type 4	19.1	474.0	16	7584.0
Download	13	Type 3	6.8	440.0	16	7040.0	Download	13	Type 4	12.8	440.0	13	5720.0
Download	14	Type 3	8.1	404.0	17	6868.0	Download	14	Type 4	15.7	404.0	14	5656.0
Download	15	Type 3	6.8	277.0	16	4432.0	Download	15	Type 4	12.8	277.0	12	3324.0
Download	16	Type 3	6.1	416.0	16	6656.0	Download	16	Type 4	11.3	416.0	12	4992.0
Download	17	Type 3	9.9	319.0	18	5742.0	Download	17	Type 4	19.6	319.0	16	5104.0
Download	18	Type 3	9.2	405.0	18	7290.0	Download	18	Type 4	18.2	405.0	16	6480.0
Download	19	Type 3	8.5	423.0	17	7191.0	Download	19	Type 4	16.6	423.0	15	6345.0
Download	20	Type 3	9.4	200.0	18	3600.0	Download	20	Type 4	18.6	200.0	16	3200.0
Download	21	Type 3	9.3	495.0	18	8910.0	Download	21	Type 4	18.4	495.0	16	7920.0
Download	22	Type 3	8.4	278.0	17	4726.0	Download	22	Type 4	16.5	278.0	15	4170.0
Download	23	Type 3	9.5	215.0	18	3870.0	Download	23	Type 4	18.7	215.0	16	3440.0
Download	24	Type 3	10.0	338.0	18	6084.0	Download	24	Type 4	20.0	338.0	16	5408.0
Download	25	Type 3	9.4	304.0	18	5472.0	Download	25	Type 4	18.5	304.0	16	4864.0
Download	26	Type 3	7.1	435.0	16	6960.0	Download	26	Type 4	13.5	435.0	13	5655.0
Download	27	Type 3	9.1	287.0	18	5166.0	Download	27	Type 4	17.9	287.0	15	4305.0
Download	28	Type 3	6.9	391.0	16	6256.0	Download	28	Type 4	13.1	391.0	13	5083.0
Download	29	Type 3	8.3	372.0	17	6324.0	Download	29	Type 4	16.3	372.0	14	5208.0



Radar Type 5 - Radar Statistical Performance					
Trail #	Test Freq. (MHz)	1=Detection 0=No Detection	Trail #	Test Freq. (MHz)	1=Detection 0=No Detection
0	5570	1	15	5493.2	1
1	5570	1	16	5492	1
2	5570	1	17	5498	1
3	5570	1	18	5496.8	1
4	5570	1	19	5495.6	1
5	5570	1	20	5642.8	1
6	5570	1	21	5642.8	1
7	5570	1	22	5644.4	1
8	5570	1	23	5642.8	1
9	5570	1	24	5642	1
10	5497.2	1	25	5642.8	1
11	5494	1	26	5646.4	1
12	5497.6	1	27	5643.2	1
13	5493.2	1	28	5646.8	1
14	5495.2	1	29	5644.4	1
<b>Detection Percentage (%)</b>			<b>100.0%</b>		

## Type 5 Radar Waveform\_0

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
603407.0	68.1	10	2	1130.0	1725.0	-
845284.0	67.8	10	2	1171.0	1639.0	-
90050.0	54.1	10	1	1638.0	-	-
331799.0	75.6	10	2	1258.0	1536.0	-
573640.0	83.1	10	2	1295.0	1521.0	-
814580.0	91.0	10	3	1755.0	1050.0	1122.0
60154.0	80.9	10	2	1337.0	1460.0	-
302354.0	62.3	10	1	1652.0	-	-
544526.0	66.5	10	1	1576.0	-	-
784556.0	95.7	10	3	1139.0	1628.0	1499.0
30334.0	91.5	10	3	1377.0	1241.0	1146.0
272619.0	66.0	10	1	1323.0	-	-

## Type 5 Radar Waveform\_1

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
513067.0	94.9	10	3	1972.0	1201.0	1570.0
756863.0	60.3	10	1	1558.0	-	-
573.0	75.9	10	2	1179.0	1049.0	-
242631.0	59.9	10	1	1955.0	-	-
484753.0	51.6	10	1	1822.0	-	-
724274.0	97.7	10	3	1816.0	1592.0	1941.0
965447.0	90.1	10	3	1574.0	1937.0	1901.0
212598.0	81.2	10	2	1353.0	1617.0	-
453602.0	92.0	10	3	1824.0	1663.0	1254.0
695274.0	90.9	10	3	1720.0	1046.0	1559.0
938242.0	80.3	10	2	1547.0	1199.0	-
182412.0	92.8	10	3	1892.0	1264.0	1998.0

## Type 5 Radar Waveform\_2

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
565642.0	99.9	6	3	1803.0	1997.0	1388.0
888322.0	91.7	6	3	1237.0	1655.0	1454.0
1213062.0	64.1	6	1	1691.0	-	-
203933.0	88.1	6	3	1321.0	1702.0	1610.0
527526.0	61.8	6	1	1246.0	-	-
848996.0	79.2	6	2	1821.0	1935.0	-
1171099.0	89.6	6	3	1236.0	1532.0	1398.0
164578.0	61.3	6	1	1888.0	-	-
487465.0	64.6	6	1	1970.0	-	-

## Type 5 Radar Waveform\_3

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
519911.0	79.9	13	2	1930.0	1039.0	-
728742.0	54.4	13	1	1011.0	-	-
80002.0	81.0	13	2	1677.0	1969.0	-
287079.0	72.2	13	2	1989.0	1428.0	-
495226.0	60.2	13	1	1530.0	-	-
702836.0	51.5	13	1	1413.0	-	-
54631.0	52.8	13	1	1656.0	-	-
261048.0	98.2	13	3	1371.0	1921.0	1844.0
469936.0	52.1	13	1	1038.0	-	-
677293.0	51.3	13	1	1386.0	-	-
28963.0	89.9	13	3	1826.0	1266.0	1850.0
236146.0	70.3	13	2	1553.0	1590.0	-
444102.0	64.0	13	1	1535.0	-	-
650221.0	77.9	13	2	1447.0	1917.0	-

## Type 5 Radar Waveform\_4

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
3067.0	91.6	15	3	1549.0	1375.0	1053.0
184175.0	87.0	15	3	1008.0	1152.0	1113.0
365893.0	83.0	15	2	1015.0	1004.0	-
545673.0	87.2	15	3	1622.0	1589.0	1034.0
728128.0	70.0	15	2	1238.0	1379.0	-
161940.0	81.9	15	2	1281.0	1654.0	-
343354.0	75.2	15	2	1062.0	1378.0	-
525465.0	65.7	15	1	1294.0	-	-
705212.0	77.2	15	2	1288.0	1952.0	-
139234.0	87.6	15	3	1783.0	1768.0	1461.0
321344.0	61.3	15	1	1688.0	-	-
501812.0	75.8	15	2	1362.0	1847.0	-
681780.0	91.4	15	3	1551.0	1435.0	1483.0
117359.0	76.8	15	2	1124.0	1464.0	-
297586.0	92.8	15	3	1302.0	1916.0	1981.0
480743.0	50.4	15	1	1276.0	-	-

## Type 5 Radar Waveform\_5

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
586074.0	87.4	18	3	1417.0	1090.0	1641.0
84615.0	56.1	18	1	1168.0	-	-
245276.0	80.2	18	2	1475.0	1704.0	-
407157.0	51.3	18	1	1605.0	-	-
568253.0	64.9	18	1	1841.0	-	-
64737.0	55.9	18	1	1140.0	-	-
224973.0	95.0	18	3	1781.0	1410.0	1406.0
385120.0	87.8	18	3	1882.0	1852.0	1594.0
545736.0	91.4	18	3	1540.0	1802.0	1719.0
44618.0	96.2	18	3	1606.0	1080.0	1958.0
205457.0	87.3	18	3	1455.0	1187.0	1106.0
366683.0	83.0	18	2	1912.0	1027.0	-
526519.0	89.8	18	3	1077.0	1367.0	1928.0
24829.0	89.6	18	3	1788.0	1963.0	1204.0
185331.0	90.4	18	3	1649.0	1382.0	1868.0
347187.0	72.5	18	2	1293.0	1010.0	-
506869.0	85.9	18	3	1336.0	1776.0	1083.0
5088.0	63.8	18	1	1368.0	-	-

## Type 5 Radar Waveform\_6

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
186892.0	72.6	14	2	1948.0	1023.0	-
368904.0	51.1	14	1	1278.0	-	-
549145.0	78.8	14	2	1497.0	1614.0	-
728656.0	92.0	14	3	1376.0	1666.0	1739.0
164474.0	69.5	14	2	1561.0	1867.0	-
345621.0	79.4	14	2	1715.0	1541.0	-
525424.0	89.5	14	3	1598.0	1695.0	1814.0
709917.0	64.2	14	1	1063.0	-	-
142210.0	77.2	14	2	1226.0	1995.0	-
323040.0	93.5	14	3	1449.0	1202.0	1233.0
505627.0	60.8	14	1	1470.0	-	-
684598.0	84.5	14	3	1728.0	1500.0	1043.0
120155.0	60.1	14	1	1636.0	-	-
301206.0	76.0	14	2	1230.0	1523.0	-
482945.0	55.3	14	1	1967.0	-	-
664992.0	51.6	14	1	1263.0	-	-

## Type 5 Radar Waveform\_7

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
142342.0	63.9	8	1	1685.0	-	-
405517.0	83.7	8	3	1911.0	1029.0	1415.0
668575.0	90.2	8	3	1369.0	1993.0	1749.0
935248.0	62.6	8	1	1229.0	-	-
109842.0	62.9	8	1	1297.0	-	-
372882.0	85.7	8	3	1341.0	1770.0	1754.0
636191.0	92.1	8	3	1414.0	1643.0	1964.0
900475.0	95.3	8	3	1020.0	1166.0	1722.0
77152.0	95.8	8	3	1030.0	1082.0	1128.0
341049.0	73.8	8	2	1517.0	1397.0	-
604455.0	94.7	8	3	1235.0	1129.0	1389.0

## Type 5 Radar Waveform\_8

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
795471.0	92.2	10	3	1176.0	1436.0	1216.0
40907.0	75.9	10	2	1849.0	1857.0	-
282176.0	87.6	10	3	1885.0	1569.0	1533.0
523256.0	97.2	10	3	1949.0	1732.0	1766.0
765553.0	88.9	10	3	1405.0	1484.0	1145.0
11130.0	89.9	10	3	1575.0	1748.0	1631.0
252878.0	77.5	10	2	1503.0	1801.0	-
495482.0	54.2	10	1	1543.0	-	-
736137.0	91.7	10	3	1154.0	1151.0	1271.0
979105.0	71.7	10	2	1134.0	1115.0	-
222828.0	95.4	10	3	1360.0	1306.0	1863.0
464340.0	86.7	10	3	1757.0	1494.0	1110.0

## Type 5 Radar Waveform\_9

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
446800.0	50.7	19	1	1312.0	-	-
599886.0	61.9	19	1	1073.0	-	-
122127.0	50.7	19	1	1957.0	-	-
274478.0	78.7	19	2	1243.0	1519.0	-
427722.0	51.4	19	1	1679.0	-	-
579258.0	77.0	19	2	1646.0	1372.0	-
103401.0	56.9	19	1	1444.0	-	-
254792.0	86.1	19	3	1662.0	1383.0	1932.0
409313.0	61.2	19	1	1048.0	-	-
561058.0	77.7	19	2	1314.0	1056.0	-
84108.0	88.2	19	3	1668.0	1635.0	1634.0
237038.0	75.6	19	2	1066.0	1349.0	-
390013.0	56.6	19	1	1797.0	-	-
541171.0	82.4	19	2	1982.0	1653.0	-
65642.0	73.2	19	2	1040.0	1452.0	-
218428.0	50.9	19	1	1879.0	-	-
370264.0	87.0	19	3	1037.0	1136.0	1209.0
524246.0	59.1	19	1	1430.0	-	-
46717.0	83.6	19	3	1097.0	1403.0	1763.0



## Type 5 Radar Waveform\_10

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
209658.0	96.3	18	3	1829.0	1727.0	1734.0
370592.0	95.7	18	3	1602.0	1042.0	1699.0
530561.0	84.7	18	3	1854.0	2000.0	1319.0
29504.0	97.4	18	3	1432.0	1730.0	1933.0
190057.0	88.4	18	3	1260.0	1608.0	1873.0
350899.0	89.6	18	3	1059.0	1135.0	1974.0
511222.0	96.3	18	3	1404.0	1463.0	1759.0
9781.0	71.9	18	2	1227.0	1047.0	-
170165.0	94.6	18	3	1961.0	1285.0	1953.0
332105.0	82.6	18	2	1014.0	1158.0	-
492715.0	71.8	18	2	1107.0	1807.0	-
654743.0	63.7	18	1	1851.0	-	-
151041.0	79.9	18	2	1191.0	1207.0	-
311914.0	68.6	18	2	1441.0	1453.0	-
471522.0	97.1	18	3	1560.0	1607.0	1661.0
632163.0	89.4	18	3	1531.0	1423.0	1744.0
131338.0	50.7	18	1	1682.0	-	-
292661.0	62.1	18	1	1583.0	-	-

## Type 5 Radar Waveform\_11

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
681333.0	56.9	10	1	1809.0	-	-
920947.0	90.6	10	3	1678.0	1228.0	1582.0
167000.0	68.2	10	2	1840.0	1919.0	-
408315.0	88.9	10	3	1527.0	1876.0	1101.0
649899.0	87.8	10	3	1977.0	1286.0	1018.0
890811.0	83.4	10	3	1683.0	1587.0	1660.0
137610.0	64.4	10	1	1061.0	-	-
378663.0	87.7	10	3	1300.0	1330.0	1642.0
621926.0	61.9	10	1	1434.0	-	-
861058.0	90.6	10	3	1208.0	1856.0	1896.0
107738.0	56.5	10	1	1333.0	-	-
349260.0	66.7	10	2	1787.0	1504.0	-

## Type 5 Radar Waveform\_12

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
372301.0	76.6	19	2	1834.0	1861.0	-
525091.0	67.2	19	2	1624.0	1462.0	-
49070.0	82.5	19	2	1282.0	1259.0	-
200962.0	88.1	19	3	1194.0	1644.0	1792.0
353087.0	99.2	19	3	1253.0	1785.0	1466.0
504524.0	91.0	19	3	1999.0	1604.0	1706.0
30341.0	66.0	19	1	1220.0	-	-
183275.0	64.5	19	1	1041.0	-	-
335789.0	62.3	19	1	1812.0	-	-
486473.0	89.2	19	3	1305.0	1289.0	1866.0
11505.0	55.2	19	1	1458.0	-	-
164435.0	55.0	19	1	1052.0	-	-
317163.0	62.3	19	1	1439.0	-	-
469938.0	53.4	19	1	1511.0	-	-
619686.0	89.5	19	3	1922.0	1076.0	1613.0
145579.0	63.9	19	1	1138.0	-	-
298279.0	58.2	19	1	1563.0	-	-
450901.0	57.0	19	1	1811.0	-	-
603773.0	59.5	19	1	1671.0	-	-

## Type 5 Radar Waveform\_13

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
240383.0	93.1	8	3	1603.0	1342.0	1364.0
531253.0	72.5	8	2	1120.0	1211.0	-
820493.0	88.8	8	3	1408.0	1402.0	1317.0
1111653.0	80.1	8	2	1232.0	1686.0	-
204852.0	68.5	8	2	1979.0	1223.0	-
495779.0	65.3	8	1	1593.0	-	-
786801.0	57.3	8	1	1028.0	-	-
1077587.0	57.9	8	1	1031.0	-	-
169363.0	51.3	8	1	1334.0	-	-
459417.0	82.9	8	2	1753.0	1301.0	-

## Type 5 Radar Waveform\_14

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
535695.0	50.7	13	1	1886.0	-	-
742503.0	77.6	13	2	1280.0	1318.0	-
95388.0	55.7	13	1	1019.0	-	-
302945.0	65.4	13	1	1244.0	-	-
509371.0	77.9	13	2	1568.0	1615.0	-
718104.0	56.0	13	1	1251.0	-	-
69802.0	54.5	13	1	1141.0	-	-
276971.0	81.2	13	2	1012.0	1481.0	-
482825.0	91.9	13	3	1943.0	1422.0	1645.0
691309.0	69.5	13	2	1457.0	1309.0	-
44191.0	56.1	13	1	1880.0	-	-
251306.0	73.3	13	2	1088.0	1858.0	-
458031.0	86.2	13	3	1279.0	1392.0	1103.0
663678.0	99.8	13	3	1733.0	1842.0	1895.0

## Type 5 Radar Waveform\_15

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
26095.0	67.8	8	2	1331.0	1411.0	-
315903.0	85.4	8	3	1562.0	1731.0	1585.0
607549.0	63.1	8	1	1344.0	-	-
897031.0	76.5	8	2	1036.0	1950.0	-
1184930.0	84.3	8	3	1907.0	1875.0	1637.0
280304.0	93.9	8	3	1292.0	1510.0	1629.0
571575.0	50.4	8	1	1689.0	-	-
861207.0	79.4	8	2	1581.0	1492.0	-
1153071.0	54.9	8	1	1440.0	-	-
245023.0	81.0	8	2	1003.0	1298.0	-

## Type 5 Radar Waveform\_16

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
669815.0	63.5	5	1	1900.0	-	-
1031254.0	94.2	5	3	1526.0	1188.0	1936.0
1393767.0	87.8	5	3	1853.0	1528.0	1438.0
261245.0	87.2	5	3	1565.0	1659.0	1418.0
625093.0	63.9	5	1	1823.0	-	-
988119.0	72.8	5	2	1267.0	1054.0	-
1350399.0	91.8	5	3	1162.0	1123.0	1093.0
216720.0	83.1	5	2	1793.0	1828.0	-

## Type 5 Radar Waveform\_17

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
231846.0	64.7	20	1	1474.0	-	-
375536.0	81.6	20	2	1947.0	1862.0	-
522251.0	61.6	20	1	1380.0	-	-
68765.0	61.5	20	1	1810.0	-	-
212893.0	99.6	20	3	1665.0	1104.0	1705.0
357332.0	89.7	20	3	1307.0	1681.0	1477.0
501958.0	84.4	20	3	1156.0	1433.0	1650.0
50669.0	97.5	20	3	1918.0	1025.0	1522.0
195193.0	85.0	20	3	1172.0	1272.0	1752.0
340468.0	82.8	20	2	1794.0	1044.0	-
486075.0	66.4	20	1	1883.0	-	-
32864.0	87.5	20	3	1673.0	1552.0	1490.0
178253.0	53.4	20	1	1310.0	-	-
322442.0	69.8	20	2	1798.0	1385.0	-
466302.0	86.3	20	3	1283.0	1060.0	1973.0
15068.0	89.0	20	3	1709.0	1486.0	1987.0
160428.0	62.2	20	1	1084.0	-	-
304862.0	83.2	20	2	1183.0	1512.0	-
450610.0	52.1	20	1	1256.0	-	-
594201.0	80.8	20	2	1150.0	1938.0	-

## Type 5 Radar Waveform\_18

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
157967.0	73.6	17	2	1265.0	1647.0	-
319620.0	57.4	17	1	1098.0	-	-
479951.0	82.4	17	2	1045.0	1838.0	-
640732.0	71.3	17	2	1390.0	1708.0	-
138108.0	72.6	17	2	1155.0	1899.0	-
298892.0	74.7	17	2	1872.0	1544.0	-
460739.0	51.9	17	1	1991.0	-	-
619458.0	83.7	17	3	1743.0	1157.0	1747.0
118376.0	68.2	17	2	1399.0	1131.0	-
279403.0	67.3	17	2	1316.0	1326.0	-
440101.0	67.3	17	2	1611.0	1557.0	-
600709.0	69.1	17	2	1903.0	1609.0	-
98373.0	77.8	17	2	1630.0	1996.0	-
259529.0	73.0	17	2	1468.0	1268.0	-
421041.0	58.5	17	1	1966.0	-	-
582286.0	54.5	17	1	1927.0	-	-
78480.0	88.2	17	3	1102.0	1556.0	1687.0
240252.0	56.2	17	1	1193.0	-	-

## Type 5 Radar Waveform\_19

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
450113.0	85.8	14	3	1848.0	1072.0	1311.0
631752.0	73.5	14	2	1489.0	1835.0	-
66026.0	92.2	14	3	1467.0	1890.0	1579.0
246740.0	86.9	14	3	1881.0	1913.0	1105.0
429275.0	58.9	14	1	1718.0	-	-
609758.0	67.7	14	2	1358.0	1584.0	-
43989.0	62.9	14	1	1175.0	-	-
224845.0	67.5	14	2	1746.0	1944.0	-
406370.0	77.5	14	2	1717.0	1013.0	-
585399.0	93.7	14	3	1758.0	1871.0	1908.0
21600.0	57.8	14	1	1799.0	-	-
202374.0	98.9	14	3	1269.0	1387.0	1680.0
383669.0	75.0	14	2	1845.0	1619.0	-
564906.0	80.7	14	2	1651.0	1577.0	-
746118.0	70.6	14	2	1564.0	1567.0	-
180724.0	60.9	14	1	1742.0	-	-

## Type 5 Radar Waveform\_20

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
322164.0	59.4	18	1	1118.0	-	-
483439.0	57.2	18	1	1313.0	-	-
641739.0	99.3	18	3	1825.0	1340.0	1315.0
140060.0	90.3	18	3	1750.0	1469.0	1701.0
300544.0	88.9	18	3	1234.0	1893.0	1817.0
461917.0	74.8	18	2	1894.0	1780.0	-
621485.0	87.8	18	3	1951.0	1339.0	1692.0
120968.0	50.6	18	1	1195.0	-	-
281603.0	79.3	18	2	1992.0	1002.0	-
442692.0	67.6	18	2	1365.0	1437.0	-
604735.0	65.5	18	1	1664.0	-	-
100636.0	97.4	18	3	1081.0	1931.0	1153.0
262476.0	59.7	18	1	1218.0	-	-
422735.0	80.4	18	2	1431.0	1566.0	-
584732.0	61.2	18	1	1819.0	-	-
80976.0	81.8	18	2	1274.0	1815.0	-
242653.0	50.8	18	1	1064.0	-	-
403690.0	55.9	18	1	1710.0	-	-

## Type 5 Radar Waveform\_21

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
562440.0	97.5	18	3	1618.0	1514.0	1548.0
61105.0	78.7	18	2	1902.0	1696.0	-
221465.0	88.7	18	3	1361.0	1657.0	1940.0
382083.0	86.8	18	3	1182.0	1906.0	1640.0
542863.0	98.5	18	3	1485.0	1627.0	1324.0
41456.0	64.7	18	1	1032.0	-	-
202698.0	58.4	18	1	1674.0	-	-
363949.0	55.1	18	1	1729.0	-	-
522611.0	97.3	18	3	1839.0	1985.0	1205.0
21548.0	58.2	18	1	1738.0	-	-
182593.0	75.9	18	2	1395.0	1148.0	-
343211.0	69.3	18	2	1707.0	1711.0	-
503429.0	92.4	18	3	1751.0	1345.0	1165.0
1674.0	86.6	18	3	1898.0	1923.0	1507.0
162197.0	98.5	18	3	1779.0	1954.0	1075.0
323305.0	66.9	18	2	1909.0	1697.0	-
485948.0	63.6	18	1	1100.0	-	-
646939.0	51.2	18	1	1542.0	-	-

## Type 5 Radar Waveform\_22

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
171921.0	55.3	14	1	1068.0	-	-
363984.0	97.9	14	3	1784.0	1836.0	1170.0
558203.0	67.4	14	2	1086.0	1767.0	-
753056.0	61.0	14	1	1242.0	-	-
147424.0	85.8	14	3	1774.0	1442.0	1250.0
340419.0	91.5	14	3	1771.0	1491.0	1079.0
535451.0	57.5	14	1	1270.0	-	-
725930.0	91.4	14	3	1723.0	1197.0	1897.0
124045.0	52.2	14	1	1980.0	-	-
317831.0	65.5	14	1	1373.0	-	-
511132.0	57.8	14	1	1984.0	-	-
701988.0	97.1	14	3	1843.0	1537.0	1648.0
100142.0	82.5	14	2	1126.0	1348.0	-
293423.0	76.1	14	2	1096.0	1769.0	-
486085.0	98.0	14	3	1401.0	1328.0	1231.0

## Type 5 Radar Waveform\_23

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
536091.0	69.0	18	2	1869.0	1351.0	-
60210.0	83.3	18	2	1303.0	1069.0	-
211679.0	91.9	18	3	1745.0	1990.0	1988.0
364712.0	72.2	18	2	1597.0	1986.0	-
517755.0	72.6	18	2	1338.0	1352.0	-
41477.0	58.8	18	1	1400.0	-	-
193447.0	84.5	18	3	1529.0	1108.0	1578.0
346772.0	81.9	18	2	1070.0	1021.0	-
497429.0	83.8	18	3	1675.0	1808.0	1147.0
22589.0	77.6	18	2	1215.0	1884.0	-
175138.0	79.6	18	2	1181.0	1479.0	-
327366.0	74.8	18	2	1625.0	1620.0	-
481370.0	59.9	18	1	1132.0	-	-
3814.0	75.2	18	2	1833.0	1222.0	-
156215.0	78.9	18	2	1424.0	1778.0	-
307584.0	98.9	18	3	1773.0	1600.0	1929.0
460667.0	92.8	18	3	1394.0	1121.0	1164.0
613635.0	66.8	18	2	1409.0	1571.0	-
137726.0	60.0	18	1	1905.0	-	-

## Type 5 Radar Waveform\_24

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
275413.0	76.4	20	2	1820.0	1087.0	-
421267.0	53.0	20	1	1429.0	-	-
563289.0	88.6	20	3	1501.0	1846.0	1412.0
112449.0	86.5	20	3	1498.0	1595.0	1471.0
257037.0	93.0	20	3	1299.0	1450.0	1407.0
401664.0	97.3	20	3	1186.0	1476.0	1322.0
547964.0	79.3	20	2	1051.0	1026.0	-
95091.0	57.1	20	1	1855.0	-	-
240182.0	62.4	20	1	1800.0	-	-
383672.0	92.9	20	3	1221.0	1790.0	1262.0
527851.0	97.4	20	3	1217.0	1920.0	1478.0
77305.0	50.1	20	1	1214.0	-	-
221684.0	75.7	20	2	1658.0	1830.0	-
366075.0	99.8	20	3	1343.0	1356.0	1248.0
512045.0	71.3	20	2	1159.0	1144.0	-
59234.0	73.4	20	2	1502.0	1550.0	-
204392.0	53.2	20	1	1942.0	-	-
349706.0	56.5	20	1	1487.0	-	-
492490.0	94.7	20	3	1127.0	1945.0	1287.0
41318.0	91.0	20	3	1573.0	1255.0	1419.0

## Type 5 Radar Waveform\_25

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
206615.0	92.5	18	3	1190.0	1009.0	1355.0
368125.0	70.8	18	2	1472.0	1210.0	-
529609.0	65.9	18	1	1870.0	-	-
26145.0	83.7	18	3	1213.0	1971.0	1247.0
186453.0	83.4	18	3	1806.0	1934.0	1772.0
348658.0	56.2	18	1	1978.0	-	-
510383.0	66.6	18	1	1304.0	-	-
6364.0	97.7	18	3	1178.0	1161.0	1837.0
167647.0	66.2	18	1	1764.0	-	-
328347.0	73.3	18	2	1586.0	1308.0	-
490446.0	66.6	18	1	1384.0	-	-
651661.0	65.0	18	1	1524.0	-	-
147591.0	80.3	18	2	1509.0	1117.0	-
308233.0	72.5	18	2	1741.0	1765.0	-
468322.0	99.8	18	3	1860.0	1212.0	1493.0
629084.0	95.0	18	3	1184.0	1393.0	1796.0
127746.0	80.5	18	2	1425.0	1239.0	-
287688.0	96.9	18	3	1777.0	1633.0	1782.0

## Type 5 Radar Waveform\_26

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
736716.0	99.0	9	3	1174.0	1219.0	1035.0
1001140.0	74.9	9	2	1185.0	1508.0	-
176486.0	93.4	9	3	1516.0	1616.0	1804.0
441386.0	51.7	9	1	1189.0	-	-
704425.0	72.1	9	2	1791.0	1332.0	-
967068.0	89.1	9	3	1520.0	1572.0	1357.0
144194.0	86.4	9	3	1022.0	1033.0	1740.0
407836.0	77.5	9	2	1965.0	1877.0	-
672646.0	53.8	9	1	1962.0	-	-
935950.0	75.1	9	2	1887.0	1005.0	-
111641.0	88.6	9	3	1225.0	1994.0	1320.0

## Type 5 Radar Waveform\_27

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
243272.0	51.8	17	1	1354.0	-	-
413280.0	75.7	17	2	1762.0	1058.0	-
583372.0	92.4	17	3	1137.0	1099.0	1094.0
51096.0	98.2	17	3	1445.0	1713.0	1726.0
221776.0	75.8	17	2	1173.0	1601.0	-
392451.0	67.5	17	2	1057.0	1451.0	-
564091.0	55.5	17	1	1196.0	-	-
30188.0	87.1	17	3	1257.0	1024.0	1827.0
201158.0	54.8	17	1	1420.0	-	-
372127.0	53.0	17	1	1203.0	-	-
539846.0	86.8	17	3	1694.0	1956.0	1690.0
9230.0	80.7	17	2	1924.0	1626.0	-
179914.0	81.6	17	2	1071.0	1125.0	-
349650.0	91.0	17	3	1261.0	1017.0	1786.0
520297.0	89.1	17	3	1078.0	1160.0	1240.0
691668.0	76.2	17	2	1329.0	1116.0	-
158733.0	82.4	17	2	1067.0	1832.0	-

## Type 5 Radar Waveform\_28

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
509697.0	69.9	8	2	1473.0	1109.0	-
774574.0	53.2	8	1	1284.0	-	-
1038432.0	50.0	8	1	1714.0	-	-
213119.0	76.3	8	2	1684.0	1465.0	-
476195.0	92.9	8	3	1169.0	1865.0	1805.0
741843.0	56.3	8	1	1546.0	-	-
1005718.0	57.6	8	1	1904.0	-	-
180585.0	69.7	8	2	1396.0	1983.0	-
443930.0	97.6	8	3	1346.0	1669.0	1381.0
706872.0	90.8	8	3	2000.0	1443.0	1831.0
970679.0	98.8	8	3	1427.0	1915.0	1366.0



## Type 5 Radar Waveform\_29

Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
108467.0	76.8	14	2	1506.0	1975.0	-
301360.0	97.3	14	3	1095.0	1273.0	1874.0
496300.0	55.9	14	1	1114.0	-	-
689617.0	52.4	14	1	1621.0	-	-
84643.0	91.6	14	3	1085.0	1525.0	1143.0
278417.0	59.0	14	1	1864.0	-	-
472085.0	64.3	14	1	1703.0	-	-
663559.0	97.7	14	3	1555.0	1623.0	1089.0
60867.0	74.3	14	2	1859.0	1736.0	-
254299.0	66.8	14	2	1001.0	1721.0	-
448348.0	54.4	14	1	1505.0	-	-
642323.0	54.9	14	1	1112.0	-	-
37025.0	94.3	14	3	1200.0	1534.0	1946.0
230878.0	57.9	14	1	1350.0	-	-
423322.0	75.6	14	2	1818.0	1889.0	-



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

## Type 6 Radar Waveform\_0

Frequency List (MHz)	0	1	2	3	4
0	5463	5622	5660	5551	5480
5	5718	5392	5559	5652	5334
10	5250	5548	5400	5370	5628
15	5667	5335	5633	5648	5277
20	5714	5416	5515	5438	5297
25	5547	5672	5286	5703	5491
30	5496	5532	5528	5702	5579
35	5269	5376	5603	5643	5285
40	5305	5411	5582	5332	5304
45	5724	5402	5518	5314	5685
50	5439	5394	5454	5359	5460
55	5530	5421	5542	5523	5296
60	5568	5479	5266	5597	5393
65	5396	5270	5306	5280	5255
70	5339	5659	5566	5384	5687
75	5645	5520	5576	5427	5440
80	5263	5655	5472	5635	5420
85	5569	5468	5507	5462	5264
90	5675	5288	5581	5353	5609
95	5381	5302	5447	5678	5486

## Type 6 Radar Waveform\_1

Frequency List (MHz)	0	1	2	3	4
0	5718	5386	5596	5712	5700
5	5285	5317	5634	5340	5541
10	5559	5337	5441	5565	5649
15	5280	5462	5639	5469	5625
20	5485	5456	5640	5411	5563
25	5496	5400	5487	5262	5533
30	5482	5489	5268	5476	5302
35	5408	5467	5418	5674	5716
40	5591	5520	5572	5301	5264
45	5704	5590	5571	5676	5561
50	5615	5566	5483	5277	5303
55	5648	5484	5611	5494	5425
60	5258	5424	5670	5436	5597
65	5694	5720	5490	5525	5617
70	5256	5283	5415	5360	5646
75	5614	5622	5513	5679	5696
80	5427	5372	5355	5641	5359
85	5532	5660	5472	5512	5398
90	5453	5518	5613	5621	5576
95	5286	5345	5657	5589	5719

Type 6 Radar Waveform\_2

Frequency List (MHz)	0	1	2	3	4
0	5498	5625	5532	5398	5542
5	5327	5339	5709	5503	5273
10	5490	5698	5482	5285	5670
15	5368	5589	5267	5641	5661
20	5633	5651	5494	5254	5384
25	5451	5348	5506	5591	5296
30	5575	5371	5446	5386	5628
35	5597	5450	5655	5292	5571
40	5588	5555	5674	5361	5337
45	5395	5587	5568	5551	5527
50	5466	5340	5316	5617	5572
55	5478	5438	5326	5558	5465
60	5457	5423	5369	5502	5346
65	5382	5323	5643	5281	5322
70	5417	5425	5702	5383	5264
75	5714	5605	5486	5290	5456
80	5477	5403	5647	5544	5676
85	5592	5377	5467	5693	5618
90	5552	5495	5255	5593	5491
95	5270	5718	5539	5692	5442

Type 6 Radar Waveform\_3

Frequency List (MHz)	0	1	2	3	4
0	5656	5389	5468	5559	5287
5	5369	5264	5309	5569	5577
10	5421	5487	5523	5480	5691
15	5456	5716	5370	5686	5378
20	5641	5720	5435	5721	5357
25	5717	5675	5709	5695	5330
30	5714	5260	5403	5601	5402
35	5417	5589	5271	5563	5724
40	5599	5394	5282	5299	5392
45	5500	5567	5651	5609	5580
50	5353	5492	5668	5283	5301
55	5549	5295	5516	5377	5436
60	5586	5588	5411	5334	5647
65	5328	5621	5592	5317	5532
70	5687	5497	5310	5386	5491
75	5690	5564	5455	5405	5433
80	5475	5708	5391	5258	5658
85	5466	5366	5367	5544	5518
90	5555	5472	5305	5416	5308
95	5578	5489	5280	5364	5610

## Type 6 Radar Waveform\_4

Frequency List (MHz)	0	1	2	3	4
0	5436	5628	5404	5623	5604
5	5508	5286	5384	5257	5309
10	5255	5276	5564	5578	5712
15	5447	5368	5473	5256	5570
20	5552	5411	5376	5335	5330
25	5605	5624	5437	5324	5364
30	5281	5721	5360	5341	5554
35	5615	5253	5362	5456	5499
40	5513	5708	5462	5720	5389
45	5332	5547	5259	5667	5633
50	5618	5567	5668	5719	5372
55	5599	5416	5640	5724	5609
60	5671	5310	5715	5278	5356
65	5641	5371	5347	5541	5482
70	5666	5296	5340	5523	5327
75	5525	5479	5388	5514	5529
80	5363	5562	5457	5664	5648
85	5472	5684	5711	5584	5637
90	5627	5601	5400	5423	5460
95	5321	5548	5629	5396	5653

## Type 6 Radar Waveform\_5

Frequency List (MHz)	0	1	2	3	4
0	5691	5392	5340	5309	5349
5	5550	5686	5459	5420	5516
10	5661	5540	5605	5298	5258
15	5535	5398	5576	5679	5384
20	5560	5480	5317	5327	5303
25	5493	5476	5640	5428	5323
30	5610	5556	5328	5435	5453
35	5252	5652	5427	5644	5545
40	5650	5485	5386	5261	5527
45	5342	5628	5505	5443	5369
50	5295	5461	5422	5360	5353
55	5678	5324	5393	5281	5301
60	5570	5396	5645	5490	5292
65	5574	5374	5682	5263	5282
70	5489	5664	5642	5482	5296
75	5548	5622	5437	5514	5511
80	5592	5447	5299	5578	5284
85	5613	5523	5457	5434	5638
90	5590	5557	5519	5266	5656
95	5319	5412	5379	5526	5658

## Type 6 Radar Waveform\_6

Frequency List (MHz)	0	1	2	3	4
0	5471	5253	5276	5470	5666
5	5592	5708	5534	5583	5723
10	5495	5329	5646	5493	5279
15	5623	5525	5582	5724	5576
20	5568	5355	5416	5284	5425
25	5368	5629	5432	5462	5499
30	5274	5674	5480	5633	5434
35	5544	5523	5330	5341	5483
40	5628	5588	5383	5665	5507
45	5686	5264	5295	5697	5545
50	5346	5550	5682	5541	5632
55	5514	5687	5252	5498	5608
60	5721	5402	5263	5371	5439
65	5706	5406	5644	5485	5335
70	5268	5492	5513	5618	5441
75	5643	5668	5418	5417	5624
80	5551	5675	5277	5260	5574
85	5350	5713	5638	5476	5481
90	5477	5705	5328	5693	5494
95	5304	5497	5283	5711	5400

## Type 6 Radar Waveform\_7

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

## Type 6 Radar Waveform\_8

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

## Type 6 Radar Waveform\_9

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

Type 6 Radar Waveform\_10

Frequency List (MHz)	0	1	2	3	4
0	5444	5259	5592	5639	5315
5	5382	5602	5359	5663	5320
10	5597	5532	5432	5701	5363
15	5403	5461	5519	5332	5394
20	5406	5641	5691	5578	5643
25	5405	5608	5667	5471	5252
30	5724	5577	5487	5291	5418
35	5530	5279	5661	5666	5411
40	5582	5718	5541	5468	5662
45	5330	5282	5346	5379	5599
50	5579	5299	5550	5528	5293
55	5264	5721	5448	5324	5341
60	5514	5442	5318	5695	5302
65	5670	5619	5419	5710	5278
70	5490	5493	5342	5309	5698
75	5287	5425	5277	5422	5576
80	5668	5439	5378	5395	5625
85	5284	5626	5723	5404	5534
90	5653	5684	5575	5622	5650
95	5513	5717	5436	5685	5361

Type 6 Radar Waveform\_11

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



## Type 6 Radar Waveform\_12

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

## Type 6 Radar Waveform\_13

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

Type 6 Radar Waveform\_14

Frequency List (MHz)	0	1	2	3	4
0	5417	5265	5336	5711	5439
5	5647	5496	5659	5268	5295
10	5699	5260	5596	5434	5447
15	5658	5494	5359	5415	5309
20	5341	5636	5552	5535	5522
25	5482	5373	5705	5607	5517
30	5377	5405	5300	5281	5327
35	5402	5516	5510	5420	5419
40	5339	5536	5470	5454	5553
45	5628	5614	5364	5428	5461
50	5431	5279	5506	5438	5321
55	5523	5264	5512	5301	5386
60	5503	5572	5580	5546	5500
65	5467	5703	5574	5720	5615
70	5349	5350	5429	5707	5588
75	5579	5484	5571	5363	5436
80	5263	5368	5331	5340	5593
85	5633	5296	5288	5497	5692
90	5704	5698	5475	5700	5613
95	5676	5466	5638	5277	5406

Type 6 Radar Waveform\_15

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

## Type 6 Radar Waveform\_16

Frequency List (MHz)	0	1	2	3	4
0	5452	5268	5683	5558	5501
5	5353	5443	5334	5497	5331
10	5464	5313	5300	5349	5489
15	5262	5651	5468	5408	5693
20	5260	5396	5531	5346	5481
25	5676	5283	5304	5438	5675
30	5698	5252	5319	5255	5682
35	5345	5680	5674	5348	5344
40	5492	5324	5459	5547	5517
45	5588	5305	5500	5600	5580
50	5688	5308	5381	5306	5559
55	5587	5424	5550	5417	5486
60	5621	5644	5358	5462	5341
65	5295	5491	5404	5678	5616
70	5407	5696	5590	5419	5532
75	5709	5659	5506	5420	5724
80	5285	5325	5368	5386	5261
85	5599	5626	5608	5343	5374
90	5656	5583	5596	5502	5713
95	5722	5553	5472	5446	5636

## Type 6 Radar Waveform\_17

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

Type 6 Radar Waveform\_18

Frequency List (MHz)	0	1	2	3	4
0	5390	5271	5555	5405	5563
5	5437	5484	5348	5270	5704
10	5463	5382	5264	5531	5438
15	5430	5674	5498	5602	5276
20	5253	5413	5427	5355	5462
25	5613	5268	5307	5708	5588
30	5608	5363	5386	5502	5654
35	5647	5645	5490	5600	5367
40	5638	5278	5548	5471	5519
45	5706	5257	5343	5660	5483
50	5583	5378	5703	5458	5700
55	5599	5330	5688	5449	5480
60	5478	5418	5302	5275	5658
65	5569	5680	5356	5488	5635
70	5310	5611	5424	5261	5489
75	5474	5384	5397	5509	5298
80	5452	5374	5505	5258	5524
85	5630	5679	5395	5429	5507
90	5637	5265	5408	5417	5303
95	5467	5421	5499	5705	5295

Type 6 Radar Waveform\_19

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

## Type 6 Radar Waveform\_20

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

## Type 6 Radar Waveform\_21

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

## Type 6 Radar Waveform\_22

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

## Type 6 Radar Waveform\_23

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

## Type 6 Radar Waveform\_24

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

## Type 6 Radar Waveform\_25

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

## Type 6 Radar Waveform\_26

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

## Type 6 Radar Waveform\_27

Frequency List (MHz)	0	1	2	3	4
0	5591	5619	5454	5710	5556
5	5631	5675	5684	5671	5524
10	5267	5561	5373	5400	5720
15	5429	5457	5612	5527	5532
20	5312	5648	5268	5659	5384
25	5468	5346	5448	5477	5501
30	5369	5321	5464	5255	5396
35	5621	5422	5639	5340	5578
40	5420	5433	5708	5676	5649
45	5275	5514	5655	5458	5344
50	5467	5529	5696	5436	5398
55	5413	5579	5583	5444	5273
60	5623	5587	5669	5661	5715
65	5415	5686	5537	5442	5575
70	5657	5544	5425	5423	5310
75	5571	5258	5702	5309	5660
80	5381	5307	5417	5449	5259
85	5407	5481	5397	5535	5257
90	5335	5375	5682	5650	5646
95	5456	5372	5320	5504	5447



Type 6 Radar Waveform\_28

Frequency List (MHz)	0	1	2	3	4
0	5371	5383	5390	5396	5301
5	5673	5600	5284	5359	5256
10	5576	5447	5414	5595	5266
15	5552	5556	5560	5657	5719
20	5443	5478	5686	5357	5632
25	5272	5320	5549	5511	5543
30	5355	5278	5644	5713	5550
35	5535	5559	5514	5575	5650
40	5276	5661	5358	5327	5605
45	5629	5351	5333	5567	5542
50	5712	5520	5518	5618	5519
55	5283	5586	5376	5603	5398
60	5457	5573	5438	5568	5419
65	5592	5607	5538	5364	5722
70	5393	5332	5416	5578	5506
75	5652	5392	5513	5448	5566
80	5291	5348	5368	5483	5345
85	5281	5502	5388	5319	5544
90	5435	5645	5633	5263	5635
95	5316	5667	5399	5252	5354

Type 6 Radar Waveform\_29

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

## Appendix B – Test Setup Photograph

Refer to “2305RSU016-UT” file.

## Appendix C – EUT Photograph

Refer to “2305RSU016-UE” file.

————— The End —————