

Type 6 Radar Waveform_20

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5317	5456	5566	5418	5375
5	5417	5455	5532	5535	5646
10	5489	5395	5602	5695	5271
15	5537	5667	5440	5294	5525
20	5432	5556	5451	5385	5441
25	5508	5677	5641	5519	5265
30	5521	5506	5567	5357	5444
35	5405	5389	5323	5710	5431
40	5387	5427	5433	5486	5719
45	5590	5488	5547	5576	5392
50	5493	5707	5269	5583	5363
55	5462	5283	5659	5634	5600
60	5713	5266	5253	5693	5614
65	5285	5685	5649	5479	5625
70	5464	5406	5344	5295	5379
75	5724	5268	5721	5447	5439
80	5668	5598	5621	5645	5596
85	5331	5356	5326	5653	5496
90	5411	5562	5694	5306	5630
95	5564	5318	5298	5275	5337

Type 6 Radar Waveform_21

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5572	5695	5502	5579	5595
5	5459	5380	5607	5698	5378
10	5323	5659	5643	5415	5292
15	5625	5319	5543	5339	5717
20	5440	5381	5443	5358	5707
25	5457	5308	5270	5553	5307
30	5507	5463	5509	5642	5544
35	5480	5594	5388	5345	5701
40	5379	5673	5483	5648	5473
45	5571	5508	5629	5279	5272
50	5408	5320	5672	5661	5406
55	5471	5613	5349	5419	5684
60	5395	5418	5638	5446	5683
65	5631	5472	5428	5564	5296
70	5676	5622	5464	5365	5592
75	5600	5709	5559	5487	5649
80	5375	5485	5402	5334	5328
85	5259	5706	5386	5273	5364
90	5462	5285	5287	5312	5664
95	5427	5315	5330	5511	5678

Type 6 Radar Waveform_22

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5352	5556	5438	5265	5437
5	5501	5402	5682	5289	5254
10	5448	5684	5610	5313	5713
15	5446	5646	5384	5434	5351
20	5316	5322	5532	5331	5595
25	5309	5511	5374	5587	5349
30	5396	5420	5522	5283	5462
35	5586	5571	5390	5541	5356
40	5637	5690	5317	5341	5480
45	5577	5453	5654	5566	5544
50	5623	5584	5371	5286	5484
55	5253	5659	5567	5539	5616
60	5655	5524	5583	5278	5509
65	5674	5673	5377	5600	5506
70	5568	5425	5536	5441	5576
75	5365	5581	5679	5630	5252
80	5627	5498	5658	5722	5325
85	5680	5259	5548	5465	5329
90	5416	5483	5452	5318	5601
95	5706	5429	5385	5409	5560

Type 6 Radar Waveform_23

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5510	5320	5374	5329	5657
5	5640	5327	5282	5452	5414
10	5563	5712	5250	5330	5334
15	5704	5476	5274	5332	5626
20	5359	5482	5360	5524	5304
25	5386	5258	5714	5575	5621
30	5488	5285	5377	5262	5435
35	5660	5662	5283	5316	5270
40	5298	5255	5581	5477	5409
45	5433	5624	5260	5431	5499
50	5422	5375	5685	5672	5372
55	5521	5254	5529	5653	5273
60	5625	5682	5335	5620	5399
65	5326	5636	5338	5363	5703
70	5705	5434	5290	5552	5324
75	5550	5676	5708	5307	5608
80	5439	5565	5407	5700	5400
85	5637	5487	5467	5707	5303
90	5617	5635	5588	5548	5446
95	5343	5539	5288	5580	5632

Type 6 Radar Waveform_24

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5290	5559	5310	5490	5499
5	5682	5349	5357	5615	5621
10	5494	5501	5291	5525	5355
15	5317	5603	5280	5377	5440
20	5367	5551	5301	5613	5277
25	5274	5585	5442	5679	5655
30	5530	5271	5334	5380	5684
35	5480	5389	5375	5554	5469
40	5659	5315	5381	5668	5346
45	5571	5338	5413	5345	5313
50	5696	5461	5473	5464	5508
55	5519	5560	5475	5347	5254
60	5500	5307	5438	5570	5514
65	5258	5566	5697	5275	5575
70	5548	5255	5506	5302	5420
75	5455	5614	5528	5283	5422
80	5344	5689	5718	5695	5470
85	5595	5540	5329	5372	5637
90	5421	5427	5572	5373	5657
95	5463	5398	5467	5391	5400

Type 6 Radar Waveform_25

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5545	5323	5721	5651	5719
5	5724	5371	5432	5303	5450
10	5425	5387	5429	5623	5376
15	5405	5255	5383	5422	5632
20	5278	5717	5605	5250	5637
25	5437	5645	5308	5689	5572
30	5635	5291	5595	5361	5678
35	5528	5466	5350	5622	5670
40	5629	5561	5509	5489	5568
45	5393	5428	5643	5269	5583
50	5524	5650	5331	5463	5273
55	5537	5451	5471	5339	5603
60	5515	5346	5559	5512	5423
65	5699	5611	5380	5525	5687
70	5374	5406	5458	5366	5504
75	5391	5467	5390	5336	5256
80	5476	5418	5533	5694	5412
85	5540	5268	5469	5505	5472
90	5253	5321	5433	5606	5480
95	5453	5675	5400	5494	5598

Type 6 Radar Waveform_26

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5325	5562	5657	5337	5561
5	5291	5296	5507	5466	5259
10	5651	5470	5343	5397	5493
15	5382	5486	5467	5349	5286
20	5311	5280	5694	5698	5428
25	5386	5276	5412	5723	5711
30	5524	5335	5610	5498	5570
35	5557	5621	5584	5565	5644
40	5447	5254	5574	5373	5511
45	5701	5322	5505	5338	5575
50	5264	5629	5310	5364	5383
55	5252	5270	5442	5468	5293
60	5460	5653	5385	5555	5721
65	5648	5550	5590	5320	5490
70	5543	5489	5558	5690	5480
75	5676	5360	5587	5533	5588
80	5366	5257	5582	5596	5691
85	5607	5443	5585	5395	5564
90	5426	5501	5519	5637	5439
95	5612	5303	5497	5508	5435

Type 6 Radar Waveform_27

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5483	5326	5593	5498	5306
5	5430	5318	5582	5532	5389
10	5665	5440	5511	5538	5418
15	5581	5509	5589	5415	5541
20	5294	5477	5696	5686	5671
25	5316	5713	5479	5516	5282
30	5278	5510	5680	5550	5287
35	5709	5648	5514	5404	5252
40	5385	5494	5562	5503	5256
45	5594	5662	5375	5260	5381
50	5626	5353	5355	5254	5552
55	5337	5442	5564	5597	5458
60	5502	5485	5308	5501	5447
65	5586	5422	5687	5293	5615
70	5475	5561	5539	5359	5635
75	5707	5676	5632	5365	5379
80	5513	5649	5281	5688	5327
85	5346	5427	5358	5338	5274
90	5339	5445	5577	5397	5412
95	5611	5563	5471	5261	5700

Type 6 Radar Waveform_28

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5263	5565	5529	5659	5623
5	5472	5718	5657	5695	5596
10	5704	5552	5258	5439	5572
15	5539	5692	5460	5680	5546
20	5637	5300	5644	5582	5662
25	5682	5717	5316	5320	5399
30	5668	5536	5516	5373	5264
35	5310	5703	5509	5432	5323
40	5259	5559	5335	5711	5677
45	5720	5428	5525	5257	5690
50	5442	5653	5576	5265	5291
55	5632	5383	5287	5251	5447
60	5414	5609	5270	5622	5482
65	5571	5309	5461	5661	5388
70	5594	5676	5352	5722	5613
75	5617	5489	5294	5338	5344
80	5588	5522	5346	5366	5418
85	5473	5681	5431	5537	5492
90	5451	5611	5279	5521	5628
95	5618	5500	5369	5328	5339

Type 6 Radar Waveform_29

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5518	5329	5465	5345	5368
5	5514	5265	5257	5383	5425
10	5430	5493	5593	5356	5460
15	5660	5666	5698	5505	5450
20	5688	5712	5675	5292	5617
25	5470	5410	5346	5350	5362
30	5385	5594	5408	5336	5415
35	5355	5581	5478	5423	5557
40	5515	5261	5402	5653	5264
45	5691	5285	5303	5481	5412
50	5511	5391	5253	5628	5476
55	5520	5453	5720	5347	5580
60	5258	5380	5313	5392	5721
65	5532	5490	5471	5495	5561
70	5464	5374	5381	5447	5664
75	5615	5311	5553	5548	5375
80	5390	5297	5599	5550	5502
85	5407	5585	5717	5724	5683
90	5568	5646	5482	5295	5357
95	5657	5554	5539	5533	5645

Test Site	WZ-SR4	Test Engineer	Lynn Yang
Test Date	2024-12-31		
Test Item	Radar Statistical Performance Check (802.11be-EHT40 – 5510MHz)		

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	5521	1	5530	1	5506	0	5515	0
1	5508	1	5507	1	5517	1	5526	1
2	5510	1	5522	1	5510	1	5509	1
3	5502	1	5505	1	5521	0	5503	0
4	5525	0	5514	0	5491	1	5521	1
5	5524	1	5504	1	5517	1	5490	1
6	5526	1	5510	1	5521	1	5492	1
7	5497	1	5528	1	5504	1	5530	1
8	5527	1	5520	1	5516	1	5510	1
9	5517	1	5523	0	5517	1	5515	1
10	5530	1	5529	1	5490	1	5502	1
11	5522	1	5526	1	5512	0	5506	1
12	5526	1	5520	1	5528	1	5501	1
13	5521	1	5517	1	5495	1	5525	1
14	5526	1	5519	0	5502	1	5523	1
15	5510	1	5529	1	5496	1	5490	0
16	5490	1	5503	1	5505	1	5496	1
17	5524	1	5502	1	5498	1	5520	1
18	5505	1	5528	1	5506	1	5510	1
19	5522	1	5518	1	5501	1	5521	1
20	5491	1	5502	1	5505	1	5526	0
21	5498	1	5507	1	5530	1	5516	1
22	5499	1	5490	1	5494	1	5517	1
23	5513	1	5516	1	5495	1	5521	1
24	5529	1	5520	1	5493	0	5518	1
25	5507	1	5503	1	5520	1	5526	1
26	5510	1	5496	1	5493	1	5494	1
27	5523	1	5524	1	5530	0	5519	0

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
28	5520	0	5491	1	5501	1	5514	1
29	5510	0	5490	1	5492	1	5502	1
Probability:	90.00%		90.00%		83.33%		83.33%	
Aggregate:	86.67% (>80%)							

Radar Type 1 - Radar Waveform							Radar Type 2 - Radar Waveform						
Trial List							Trial List						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	658.0	81	53298.0	Download	0	Type 2	3.3	186.0	27	5022.0
Download	1	Type 1	1.0	798.0	67	53466.0	Download	1	Type 2	3.9	167.0	28	4676.0
Download	2	Type 1	1.0	778.0	68	52904.0	Download	2	Type 2	1.2	199.0	23	4577.0
Download	3	Type 1	1.0	818.0	65	53170.0	Download	3	Type 2	1.5	205.0	24	4920.0
Download	4	Type 1	1.0	3066.0	18	55188.0	Download	4	Type 2	4.8	190.0	29	5510.0
Download	5	Type 1	1.0	838.0	63	52794.0	Download	5	Type 2	4.3	203.0	28	5684.0
Download	6	Type 1	1.0	938.0	57	53466.0	Download	6	Type 2	2.6	222.0	25	5550.0
Download	7	Type 1	1.0	698.0	76	53048.0	Download	7	Type 2	2.0	221.0	24	5304.0
Download	8	Type 1	1.0	518.0	102	52836.0	Download	8	Type 2	4.7	218.0	29	6322.0
Download	9	Type 1	1.0	618.0	86	53148.0	Download	9	Type 2	1.6	228.0	24	5472.0
Download	10	Type 1	1.0	538.0	99	53262.0	Download	10	Type 2	2.3	155.0	25	3875.0
Download	11	Type 1	1.0	578.0	92	53176.0	Download	11	Type 2	3.2	197.0	26	5122.0
Download	12	Type 1	1.0	558.0	95	53010.0	Download	12	Type 2	4.1	226.0	28	6328.0
Download	13	Type 1	1.0	918.0	58	53244.0	Download	13	Type 2	3.6	164.0	27	4428.0
Download	14	Type 1	1.0	678.0	78	52884.0	Download	14	Type 2	1.4	185.0	23	4255.0
Download	15	Type 1	1.0	708.0	75	53100.0	Download	15	Type 2	5.0	172.0	29	4988.0
Download	16	Type 1	1.0	2147.0	25	53675.0	Download	16	Type 2	4.6	209.0	29	6061.0
Download	17	Type 1	1.0	2420.0	22	53240.0	Download	17	Type 2	4.3	166.0	28	4648.0
Download	18	Type 1	1.0	914.0	58	53012.0	Download	18	Type 2	4.6	225.0	29	6525.0
Download	19	Type 1	1.0	1182.0	45	53190.0	Download	19	Type 2	2.6	154.0	25	3850.0
Download	20	Type 1	1.0	618.0	86	53148.0	Download	20	Type 2	1.5	210.0	23	4830.0
Download	21	Type 1	1.0	1404.0	38	53352.0	Download	21	Type 2	4.2	175.0	28	4900.0
Download	22	Type 1	1.0	2305.0	23	53015.0	Download	22	Type 2	5.0	196.0	29	5684.0
Download	23	Type 1	1.0	1299.0	41	53259.0	Download	23	Type 2	1.8	227.0	24	5448.0
Download	24	Type 1	1.0	1602.0	33	52866.0	Download	24	Type 2	5.0	230.0	29	6670.0
Download	25	Type 1	1.0	659.0	81	53379.0	Download	25	Type 2	4.1	208.0	28	5824.0
Download	26	Type 1	1.0	520.0	102	53040.0	Download	26	Type 2	1.4	151.0	23	3473.0
Download	27	Type 1	1.0	667.0	80	53360.0	Download	27	Type 2	3.5	152.0	27	4104.0
Download	28	Type 1	1.0	1807.0	30	54210.0	Download	28	Type 2	3.8	158.0	27	4266.0
Download	29	Type 1	1.0	2712.0	20	54240.0	Download	29	Type 2	1.7	156.0	24	3744.0

Radar Type 3 - Radar Waveform

Trial List

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 3	8.3	321.0	17	5457.0
Download	1	Type 3	8.9	369.0	18	6642.0
Download	2	Type 3	6.2	200.0	16	3200.0
Download	3	Type 3	6.5	338.0	16	5408.0
Download	4	Type 3	9.8	443.0	18	7974.0
Download	5	Type 3	9.3	216.0	18	3888.0
Download	6	Type 3	7.6	499.0	17	8483.0
Download	7	Type 3	7.0	302.0	16	4832.0
Download	8	Type 3	9.7	496.0	18	8928.0
Download	9	Type 3	6.6	417.0	16	6672.0
Download	10	Type 3	7.3	208.0	17	3536.0
Download	11	Type 3	8.2	323.0	17	5491.0
Download	12	Type 3	9.1	360.0	18	6480.0
Download	13	Type 3	8.6	315.0	17	5355.0
Download	14	Type 3	6.4	405.0	16	6480.0
Download	15	Type 3	10.0	251.0	18	4518.0
Download	16	Type 3	9.6	449.0	18	8082.0
Download	17	Type 3	9.3	324.0	18	5832.0
Download	18	Type 3	9.6	312.0	18	5616.0
Download	19	Type 3	7.6	203.0	17	3451.0
Download	20	Type 3	6.5	340.0	16	5440.0
Download	21	Type 3	9.2	270.0	18	4860.0
Download	22	Type 3	10.0	420.0	18	7560.0
Download	23	Type 3	6.8	271.0	16	4336.0
Download	24	Type 3	10.0	370.0	18	6660.0
Download	25	Type 3	9.1	284.0	18	5112.0
Download	26	Type 3	6.4	412.0	16	6592.0
Download	27	Type 3	8.5	326.0	17	5542.0
Download	28	Type 3	8.8	429.0	18	7722.0
Download	29	Type 3	6.7	239.0	16	3824.0

Radar Type 4 - Radar Waveform

Trial List

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 4	16.2	321.0	14	4494.0
Download	1	Type 4	17.5	369.0	15	5535.0
Download	2	Type 4	11.6	200.0	12	2400.0
Download	3	Type 4	12.3	338.0	12	4056.0
Download	4	Type 4	19.5	443.0	16	7088.0
Download	5	Type 4	18.3	216.0	16	3456.0
Download	6	Type 4	14.7	499.0	14	6986.0
Download	7	Type 4	13.3	302.0	13	3926.0
Download	8	Type 4	19.3	496.0	16	7936.0
Download	9	Type 4	12.3	417.0	12	5004.0
Download	10	Type 4	14.0	208.0	13	2704.0
Download	11	Type 4	16.0	323.0	14	4522.0
Download	12	Type 4	17.9	360.0	15	5400.0
Download	13	Type 4	16.9	315.0	15	4725.0
Download	14	Type 4	11.9	405.0	12	4860.0
Download	15	Type 4	20.0	251.0	16	4016.0
Download	16	Type 4	19.0	449.0	16	7184.0
Download	17	Type 4	18.5	324.0	16	5184.0
Download	18	Type 4	19.1	312.0	16	4992.0
Download	19	Type 4	14.5	203.0	13	2639.0
Download	20	Type 4	12.1	340.0	12	4080.0
Download	21	Type 4	18.2	270.0	15	4050.0
Download	22	Type 4	20.0	420.0	16	6720.0
Download	23	Type 4	12.8	271.0	13	3523.0
Download	24	Type 4	20.0	370.0	16	5920.0
Download	25	Type 4	18.0	284.0	15	4260.0
Download	26	Type 4	11.9	412.0	12	4944.0
Download	27	Type 4	16.5	326.0	15	4890.0
Download	28	Type 4	17.4	429.0	15	6435.0
Download	29	Type 4	12.6	239.0	12	2868.0

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	5510	1	15	5499	1
1	5510	1	16	5499	1
2	5510	1	17	5498	1
3	5510	1	18	5499	1
4	5510	1	19	5495	1
5	5510	1	20	5526	1
6	5510	1	21	5522	1
7	5510	1	22	5521	1
8	5510	1	23	5526	1
9	5510	1	24	5521	1
10	5495	1	25	5522	1
11	5496	1	26	5527	1
12	5498	1	27	5523	1
13	5497	1	28	5523	1
14	5493	1	29	5526	1
Detection Percentage (%)			100.0%		

Type 5 Radar Waveform_0

Type 5	15	0.8000000	12.0000000	5.510000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	651537.0	78.8	14	2	1897.0	1857.0	-
1	48337.0	86.1	14	3	1862.0	1976.0	1061.0
2	242214.0	53.3	14	1	1470.0	-	-
3	435731.0	57.2	14	1	1747.0	-	-
4	627443.0	96.9	14	3	1828.0	1002.0	1314.0
5	24584.0	90.4	14	3	1855.0	1842.0	1185.0
6	217952.0	70.4	14	2	1142.0	1815.0	-
7	411842.0	62.8	14	1	1827.0	-	-
8	602753.0	95.9	14	3	1517.0	1977.0	1856.0
9	834.0	57.3	14	1	1650.0	-	-
10	194205.0	66.8	14	2	1372.0	1319.0	-
11	387356.0	78.0	14	2	1252.0	1895.0	-
12	579368.0	88.5	14	3	1916.0	1398.0	1549.0
13	774013.0	82.9	14	2	1299.0	1712.0	-
14	170693.0	55.0	14	1	1256.0	-	-

Type 5 Radar Waveform_1

Type 5	17	0.7058824	12.0000000	5.510000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	320493.0	99.9	16	3	1010.0	1226.0	1170.0
1	489725.0	94.4	16	3	1863.0	1929.0	1246.0
2	660082.0	91.5	16	3	1969.0	1109.0	1557.0
3	128984.0	94.7	16	3	1215.0	1703.0	1307.0
4	299689.0	69.7	16	2	1043.0	1936.0	-
5	471217.0	56.5	16	1	1407.0	-	-
6	639783.0	90.0	16	3	1265.0	1333.0	1323.0
7	107971.0	100.0	16	3	1050.0	1851.0	1656.0
8	279337.0	60.1	16	1	1347.0	-	-
9	448071.0	99.7	16	3	1647.0	1809.0	1238.0
10	617942.0	89.0	16	3	1831.0	1858.0	1220.0
11	87422.0	55.4	16	1	1313.0	-	-
12	257468.0	80.7	16	2	1665.0	1923.0	-
13	427048.0	85.3	16	3	1701.0	1369.0	1748.0
14	599578.0	59.0	16	1	1882.0	-	-
15	66340.0	65.9	16	1	1672.0	-	-
16	236010.0	89.0	16	3	1324.0	1822.0	1860.0

Type 5 Radar Waveform_2

Type 5	8	1.5000000	12.0000000	5.510000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	868084.0	64.9	6	1	1408.0	-	-
1	1231531.0	62.1	6	1	1420.0	-	-
2	96389.0	57.2	6	1	1641.0	-	-
3	459519.0	68.1	6	2	1200.0	1318.0	-
4	822431.0	80.7	6	2	1276.0	1741.0	-
5	1186578.0	55.1	6	1	1651.0	-	-
6	51552.0	89.0	6	3	1065.0	1479.0	1249.0
7	414067.0	88.4	6	3	1602.0	1918.0	1581.0

Type 5 Radar Waveform_3

Type 5	9	1.3333333	12.0000000	5.510000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	691007.0	82.3	7	2	1363.0	1878.0	-
1	1013023.0	97.7	7	3	1351.0	1643.0	1000.0
2	6103.0	64.3	7	1	1049.0	-	-
3	328385.0	93.9	7	3	1894.0	1294.0	1255.0
4	650475.0	88.9	7	3	1940.0	1550.0	1379.0
5	973948.0	67.1	7	2	1527.0	1595.0	-
6	1297299.0	71.3	7	2	1262.0	1108.0	-
7	288570.0	91.7	7	3	1483.0	1993.0	1501.0
8	612447.0	66.3	7	1	1259.0	-	-

Type 5 Radar Waveform_4

Type 5	20	0.6000000	12.0000000	5.510000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	418939.0	76.8	19	2	1922.0	1555.0	-
1	565445.0	55.6	19	1	1540.0	-	-
2	111782.0	80.5	19	2	1481.0	1917.0	-
3	257141.0	55.6	19	1	1853.0	-	-
4	402485.0	54.5	19	1	1444.0	-	-
5	545218.0	94.4	19	3	1452.0	1508.0	1146.0
6	93815.0	88.9	19	3	1554.0	1309.0	1448.0
7	238350.0	86.1	19	3	1866.0	1179.0	1111.0
8	382582.0	93.2	19	3	1612.0	1781.0	1198.0
9	529605.0	57.6	19	1	1633.0	-	-
10	76316.0	57.8	19	1	1981.0	-	-
11	220529.0	85.0	19	3	1941.0	1214.0	1056.0
12	364841.0	89.7	19	3	1624.0	1019.0	1872.0
13	510265.0	77.6	19	2	1354.0	1991.0	-
14	58201.0	86.9	19	3	1575.0	1756.0	1209.0
15	202659.0	91.4	19	3	1798.0	1103.0	1521.0
16	347970.0	77.8	19	2	1134.0	1805.0	-
17	494019.0	63.0	19	1	1432.0	-	-
18	40520.0	76.3	19	2	1657.0	1286.0	-
19	185289.0	75.7	19	2	1816.0	1244.0	-

Type 5 Radar Waveform_5

Type 5	18	0.6666667	12.0000000	5.510000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	366638.0	86.9	17	3	1304.0	1133.0	1148.0
1	527558.0	69.2	17	2	1914.0	1542.0	—
2	25150.0	89.2	17	3	1829.0	1601.0	1267.0
3	186704.0	52.4	17	1	1112.0	—	—
4	347764.0	56.3	17	1	1797.0	—	—
5	507025.0	87.4	17	3	1073.0	1686.0	1638.0
6	5404.0	58.8	17	1	1045.0	—	—
7	166169.0	75.6	17	2	1905.0	1808.0	—
8	328052.0	56.1	17	1	1492.0	—	—
9	468896.0	71.3	17	2	1068.0	1076.0	—
10	649160.0	82.5	17	2	1592.0	1478.0	—
11	146469.0	67.6	17	2	1740.0	1497.0	—
12	308225.0	63.7	17	1	1395.0	—	—
13	469711.0	64.4	17	1	1201.0	—	—
14	631070.0	58.4	17	1	1241.0	—	—
15	126929.0	53.4	17	1	1772.0	—	—
16	286965.0	85.5	17	3	1495.0	1380.0	1717.0
17	447231.0	83.4	17	3	1992.0	1212.0	1843.0

Type 5 Radar Waveform_6

Type 5	13	0.9230769	12.0000000	5.510000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	846151.0	60.4	11	1	1841.0	—	—
1	148160.0	67.8	11	2	1222.0	1757.0	—
2	371494.0	68.3	11	2	1254.0	1275.0	—
3	594756.0	82.1	11	2	1499.0	1030.0	—
4	816486.0	87.5	11	3	1047.0	1865.0	1341.0
5	120518.0	97.5	11	3	1247.0	1733.0	1176.0
6	343903.0	81.1	11	2	1228.0	1543.0	—
7	567787.0	53.4	11	1	1666.0	—	—
8	788520.0	92.7	11	3	1663.0	1417.0	1775.0
9	93193.0	70.1	11	2	1505.0	1400.0	—
10	316461.0	77.5	11	2	1279.0	1342.0	—
11	540095.0	52.4	11	1	1948.0	—	—
12	763479.0	61.0	11	1	1971.0	—	—

Type 5 Radar Waveform_7

Type 5	11	1.0909091	12.0000000	5.510000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	77759.0	54.1	9	1	1901.0	—	—
1	340992.0	95.1	9	3	1835.0	1062.0	1825.0
2	606443.0	66.0	9	1	1099.0	—	—
3	869308.0	79.4	9	2	1574.0	1338.0	—
4	45244.0	57.5	9	1	1456.0	—	—
5	309468.0	66.4	9	1	1467.0	—	—
6	573318.0	78.1	9	2	1023.0	1154.0	—
7	835335.0	99.4	9	3	1714.0	1113.0	1996.0
8	12685.0	67.1	9	2	1292.0	1171.0	—
9	276177.0	85.5	9	3	1204.0	1742.0	1449.0
10	541105.0	63.2	9	1	1548.0	—	—

Type 5 Radar Waveform_8

Type 5	19	0.6315789	12.0000000	5.510000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	464564.0	79.9	19	2	1433.0	1719.0	—
1	616840.0	71.8	19	2	1357.0	1935.0	—
2	141102.0	75.1	19	2	1197.0	1337.0	—
3	292927.0	90.3	19	3	1401.0	1532.0	1182.0
4	445709.0	71.3	19	2	1513.0	1754.0	—
5	598121.0	75.2	19	2	1330.0	1909.0	—
6	122235.0	69.1	19	2	1458.0	1463.0	—
7	273741.0	83.5	19	3	1422.0	1952.0	1752.0
8	428352.0	55.9	19	1	1187.0	—	—
9	578078.0	94.5	19	3	1793.0	1287.0	1538.0
10	103720.0	52.5	19	1	1303.0	—	—
11	256549.0	58.4	19	1	1384.0	—	—
12	409157.0	57.3	19	1	1744.0	—	—
13	562146.0	54.8	19	1	1482.0	—	—
14	84602.0	81.7	19	2	1631.0	1821.0	—
15	236451.0	91.8	19	3	1903.0	1635.0	1217.0
16	389675.0	71.3	19	2	1523.0	1297.0	—
17	543408.0	52.8	19	1	1383.0	—	—
18	65720.0	94.8	19	3	1622.0	1006.0	1937.0

Type 5 Radar Waveform_9

Type 5	9	1.3333333	12.0000000	5.510000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	461367.0	88.8	7	3	1836.0	1814.0	1419.0
1	784602.0	98.1	7	3	1127.0	1086.0	1011.0
2	1108379.0	53.7	7	1	1802.0	—	—
3	99816.0	60.3	7	1	1394.0	—	—
4	422146.0	78.4	7	2	1928.0	1692.0	—
5	744958.0	72.6	7	2	1885.0	1174.0	—
6	1065665.0	97.7	7	3	1951.0	1998.0	1510.0
7	59908.0	85.1	7	3	1697.0	1095.0	1193.0
8	383139.0	50.8	7	1	1125.0	—	—

Type 5 Radar Waveform_10

Type 5	12	1.0000000	12.0000000	5.495000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	527999.0	87.0	10	3	1130.0	1434.0	1453.0
1	771326.0	57.3	10	1	1726.0	—	—
2	15110.0	84.0	10	3	1524.0	1967.0	1870.0
3	256677.0	93.3	10	3	1649.0	1208.0	1202.0
4	498808.0	82.3	10	2	1620.0	1272.0	—
5	741796.0	55.1	10	1	1334.0	—	—
6	983633.0	52.1	10	1	1709.0	—	—
7	227587.0	65.7	10	1	1147.0	—	—
8	468822.0	72.4	10	2	1673.0	1640.0	—
9	709643.0	90.9	10	3	1737.0	1790.0	1057.0
10	952683.0	82.2	10	2	1186.0	1704.0	—
11	197365.0	67.4	10	2	1169.0	1911.0	—

Type 5 Radar Waveform_11

Type 5	15	0.8000000	12.0000000	5.496000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	351790.0	51.0	13	1	1396.0	—	—
1	543401.0	94.1	13	3	1402.0	1145.0	1888.0
2	735697.0	96.5	13	3	1982.0	1945.0	1213.0
3	134174.0	66.6	13	1	1819.0	—	—
4	328005.0	51.5	13	1	1219.0	—	—
5	519305.0	86.6	13	3	1361.0	1850.0	1727.0
6	714961.0	58.6	13	1	1780.0	—	—
7	110092.0	74.5	13	2	1743.0	1796.0	—
8	303702.0	75.8	13	2	1283.0	1091.0	—
9	496642.0	74.7	13	2	1531.0	1660.0	—
10	690933.0	56.7	13	1	1990.0	—	—
11	86248.0	96.6	13	3	1545.0	1424.0	1032.0
12	279633.0	72.3	13	2	1684.0	1377.0	—
13	471872.0	96.8	13	3	1520.0	1608.0	1691.0
14	667710.0	65.2	13	1	1253.0	—	—

Type 5 Radar Waveform_12

Type 5	17	0.7058824	12.0000000	5.498000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	55177.0	76.2	17	2	1059.0	1734.0	—
1	226067.0	61.5	17	1	1644.0	—	—
2	395221.0	96.7	17	3	1892.0	1143.0	1530.0
3	566697.0	67.7	17	2	1707.0	1140.0	—
4	34192.0	73.6	17	2	1063.0	1316.0	—
5	204023.0	90.2	17	3	1613.0	1504.0	1980.0
6	374865.0	68.2	17	2	1498.0	1950.0	—
7	544834.0	96.5	17	3	1514.0	1089.0	1352.0
8	13130.0	98.7	17	3	1755.0	1794.0	1289.0
9	183948.0	60.5	17	1	1804.0	—	—
10	354710.0	59.2	17	1	1801.0	—	—
11	524676.0	76.2	17	2	1770.0	1098.0	—
12	696762.0	52.2	17	1	1268.0	—	—
13	162875.0	52.7	17	1	1972.0	—	—
14	333694.0	66.0	17	1	1763.0	—	—
15	503802.0	69.3	17	2	1025.0	1664.0	—
16	674024.0	80.5	17	2	1221.0	1807.0	—

Type 5 Radar Waveform_13

Type 5	16	0.7500000	12.0000000	5.497000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	150487.0	70.7	15	2	1720.0	1489.0	—
1	331855.0	77.4	15	2	1597.0	1054.0	—
2	511873.0	87.7	15	3	1496.0	1431.0	1526.0
3	695577.0	54.0	15	1	1348.0	—	—
4	128551.0	57.2	15	1	1027.0	—	—
5	308609.0	93.7	15	3	1634.0	1500.0	1736.0
6	490434.0	76.9	15	2	1346.0	1838.0	—
7	671016.0	86.0	15	3	1008.0	1753.0	1028.0
8	105569.0	89.0	15	3	1535.0	1787.0	1989.0
9	287820.0	60.6	15	1	1042.0	—	—
10	468251.0	75.1	15	2	1378.0	1603.0	—
11	650692.0	62.3	15	1	1525.0	—	—
12	83769.0	50.6	15	1	1315.0	—	—
13	264394.0	87.5	15	3	1457.0	1090.0	1462.0
14	446147.0	71.0	15	2	1195.0	1429.0	—
15	625338.0	85.5	15	3	1516.0	1852.0	1723.0

Type 5 Radar Waveform_14

Type 5	9	1.3333333	12.0000000	5.493000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	108974.0	89.9	6	3	1579.0	1404.0	1618.0
1	431589.0	75.9	6	2	1632.0	1874.0	—
2	755141.0	54.1	6	1	1696.0	—	—
3	1076557.0	75.7	6	2	1994.0	1614.0	—
4	69362.0	73.2	6	2	1987.0	1018.0	—
5	392591.0	58.6	6	1	1031.0	—	—
6	715102.0	77.2	6	2	1136.0	1039.0	—
7	1037595.0	82.8	6	2	1610.0	1020.0	—
8	29583.0	97.6	6	3	1491.0	1566.0	1589.0

Type 5 Radar Waveform_15

Type 5	20	0.6000000	12.0000000	5.499000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	157846.0	97.9	20	3	1037.0	1854.0	1005.0
1	303542.0	56.1	20	1	1685.0	—	—
2	447115.0	92.3	20	3	1317.0	1141.0	1277.0
3	594322.0	60.4	20	1	1121.0	—	—
4	140525.0	56.4	20	1	1823.0	—	—
5	284955.0	71.7	20	2	1943.0	1236.0	—
6	430921.0	59.8	20	1	1487.0	—	—
7	575845.0	55.3	20	1	1730.0	—	—
8	122557.0	76.3	20	2	1233.0	1071.0	—
9	267206.0	75.8	20	2	1840.0	1158.0	—
10	410352.0	95.0	20	3	1834.0	1680.0	1869.0
11	557974.0	59.1	20	1	1728.0	—	—
12	104811.0	61.1	20	1	1677.0	—	—
13	249556.0	68.9	20	2	1097.0	1459.0	—
14	394673.0	67.8	20	2	1007.0	1218.0	—
15	538860.0	69.8	20	2	1771.0	1332.0	—
16	86686.0	81.7	20	2	1605.0	1795.0	—
17	230965.0	84.6	20	3	1533.0	1493.0	1443.0
18	376566.0	79.6	20	2	1084.0	1536.0	—
19	519535.0	93.2	20	3	1260.0	1883.0	1670.0

Type 5 Radar Waveform_16

Type 5	19	0.6315789	12.0000000	5.499000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	72364.0	84.1	19	3	1944.0	1336.0	1366.0
1	224519.0	98.1	19	3	1721.0	1512.0	1123.0
2	377637.0	73.0	19	2	1410.0	1285.0	—
3	529100.0	88.3	19	3	1258.0	1472.0	1224.0
4	53696.0	90.7	19	3	1345.0	1235.0	1355.0
5	206687.0	62.3	19	1	1593.0	—	—
6	358555.0	76.8	19	2	1590.0	1621.0	—
7	512168.0	61.9	19	1	1718.0	—	—
8	34943.0	93.7	19	3	1764.0	1069.0	1139.0
9	187779.0	57.3	19	1	1886.0	—	—
10	340852.0	62.0	19	1	1234.0	—	—
11	493663.0	50.1	19	1	1321.0	—	—
12	16250.0	54.8	19	1	1782.0	—	—
13	169021.0	56.4	19	1	1688.0	—	—
14	321760.0	59.4	19	1	1745.0	—	—
15	471390.0	87.6	19	3	2000.0	1933.0	1959.0
16	624130.0	84.6	19	3	1964.0	1662.0	1271.0
17	149798.0	75.6	19	2	1786.0	1600.0	—
18	302593.0	82.6	19	2	1427.0	1048.0	—

Type 5 Radar Waveform_17

Type 5	18	0.666667	12.000000	5.498000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	479176.0	88.9	18	3	1588.0	1412.0	1385.0
1	642631.0	65.2	18	1	1454.0	—	—
2	138786.0	57.0	18	1	1300.0	—	—
3	299055.0	74.3	18	2	1983.0	1761.0	—
4	461210.0	61.6	18	1	1762.0	—	—
5	620750.0	76.0	18	2	1820.0	1779.0	—
6	118673.0	76.4	18	2	1115.0	1502.0	—
7	279391.0	78.8	18	2	1729.0	1683.0	—
8	441543.0	56.9	18	1	1465.0	—	—
9	600258.0	86.4	18	3	1206.0	1322.0	1826.0
10	98945.0	55.8	18	1	1875.0	—	—
11	259259.0	91.6	18	3	1207.0	1329.0	1687.0
12	420532.0	74.0	18	2	1562.0	1700.0	—
13	580873.0	97.7	18	3	1237.0	1153.0	1506.0
14	78785.0	89.7	18	3	1451.0	1409.0	1537.0
15	240365.0	63.4	18	1	1746.0	—	—
16	400002.0	99.9	18	3	1585.0	1382.0	1473.0
17	561316.0	83.1	18	2	1979.0	1630.0	—

Type 5 Radar Waveform_18

Type 5	19	0.6315789	12.000000	5.499000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	56155.0	53.9	19	1	1250.0	—	—
1	208695.0	69.7	19	2	1205.0	1052.0	—
2	360416.0	94.1	19	3	1150.0	1075.0	1616.0
3	512311.0	95.0	19	3	1374.0	1818.0	1079.0
4	37117.0	98.0	19	3	1750.0	1114.0	1877.0
5	189988.0	61.6	19	1	1949.0	—	—
6	342235.0	68.9	19	2	1710.0	1080.0	—
7	495704.0	63.8	19	1	1560.0	—	—
8	18388.0	94.8	19	3	1837.0	1450.0	1565.0
9	171276.0	54.2	19	1	1587.0	—	—
10	323863.0	54.7	19	1	1988.0	—	—
11	477093.0	59.5	19	1	1282.0	—	—
12	627526.0	80.2	19	2	1722.0	1995.0	—
13	151582.0	85.2	19	3	1725.0	1900.0	1571.0
14	305382.0	56.0	19	1	1311.0	—	—
15	458286.0	51.9	19	1	1251.0	—	—
16	607965.0	90.8	19	3	1189.0	1360.0	1997.0
17	133312.0	77.9	19	2	1539.0	1570.0	—
18	285505.0	77.1	19	2	1939.0	1679.0	—

Type 5 Radar Waveform_19

Type 5	13	0.9230769	12.000000	5.495000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	641552.0	73.7	11	2	1104.0	1769.0	—
1	866099.0	61.4	11	1	1416.0	—	—
2	167980.0	62.3	11	1	1364.0	—	—
3	391567.0	64.3	11	1	1263.0	—	—
4	613618.0	83.6	11	3	1310.0	1194.0	1034.0
5	836528.0	69.8	11	2	1669.0	1966.0	—
6	140215.0	75.5	11	2	1362.0	1503.0	—
7	362856.0	87.9	11	3	1553.0	1159.0	1519.0
8	587607.0	65.7	11	1	1248.0	—	—
9	807963.0	88.1	11	3	1766.0	1876.0	1261.0
10	112854.0	52.5	11	1	1810.0	—	—
11	336585.0	65.2	11	1	1003.0	—	—
12	558387.0	93.0	11	3	1486.0	1156.0	1373.0

Type 5 Radar Waveform_20

Type 5	9	1.3333333	12.0000000	5.526000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	1132242.0	59.5	7	1	1430.0	—	—
1	123401.0	54.5	7	1	1060.0	—	—
2	445692.0	80.7	7	2	1681.0	1848.0	—
3	769401.0	55.9	7	1	1469.0	—	—
4	1089256.0	88.5	7	3	1784.0	1767.0	1776.0
5	83349.0	94.0	7	3	1974.0	1777.0	1306.0
6	406292.0	67.3	7	2	1388.0	1067.0	—
7	727830.0	95.4	7	3	1144.0	1871.0	1708.0
8	1052676.0	55.3	7	1	1413.0	—	—

Type 5 Radar Waveform_21

Type 5	18	0.6666667	12.0000000	5.522000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	21762.0	97.9	17	3	1365.0	1844.0	1528.0
1	182649.0	81.2	17	2	1611.0	1859.0	—
2	343700.0	72.2	17	2	1676.0	1399.0	—
3	504724.0	74.0	17	2	1832.0	1135.0	—
4	1988.0	97.5	17	3	1879.0	1281.0	1196.0
5	163396.0	56.1	17	1	1191.0	—	—
6	323981.0	70.6	17	2	1035.0	1824.0	—
7	483107.0	85.5	17	3	1735.0	1898.0	1783.0
8	645998.0	72.0	17	2	1471.0	1359.0	—
9	143532.0	56.9	17	1	1117.0	—	—
10	304730.0	61.8	17	1	1594.0	—	—
11	464070.0	86.4	17	3	1257.0	1488.0	1648.0
12	626199.0	76.2	17	2	1172.0	1623.0	—
13	123311.0	71.6	17	2	1231.0	1705.0	—
14	283868.0	91.7	17	3	1393.0	1298.0	1223.0
15	446206.0	55.4	17	1	1529.0	—	—
16	607185.0	60.4	17	1	1899.0	—	—
17	103407.0	75.1	17	2	1639.0	1778.0	—

Type 5 Radar Waveform_22

Type 5	20	0.6000000	12.0000000	5.521000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	237938.0	72.4	20	2	1440.0	1389.0	—
1	382364.0	73.8	20	2	1789.0	1674.0	—
2	529205.0	53.1	20	1	1016.0	—	—
3	75226.0	75.7	20	2	1173.0	1961.0	—
4	219559.0	92.3	20	3	1232.0	1975.0	1083.0
5	363683.0	89.0	20	3	1439.0	1887.0	1544.0
6	510652.0	61.8	20	1	1788.0	—	—
7	57592.0	50.0	20	1	1092.0	—	—
8	202256.0	75.7	20	2	1609.0	1225.0	—
9	347592.0	54.5	20	1	1966.0	—	—
10	493000.0	50.0	20	1	1522.0	—	—
11	39699.0	63.4	20	1	1110.0	—	—
12	183920.0	96.9	20	3	1192.0	1328.0	1921.0
13	329752.0	60.5	20	1	1919.0	—	—
14	474008.0	81.7	20	2	1131.0	1792.0	—
15	21714.0	68.3	20	2	1912.0	1768.0	—
16	166934.0	63.6	20	1	1551.0	—	—
17	311362.0	81.1	20	2	1122.0	1799.0	—
18	454613.0	92.1	20	3	1475.0	1812.0	1675.0
19	3916.0	59.6	20	1	1128.0	—	—

Type 5 Radar Waveform_23

Type 5	10	1.2000000	12.0000000	5.526000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	298132.0	72.4	8	2	1455.0	1561.0	—
1	588557.0	69.4	8	2	1558.0	1216.0	—
2	878680.0	67.2	8	2	1927.0	1178.0	—
3	1169160.0	80.3	8	2	1811.0	1093.0	—
4	262775.0	66.0	8	1	1181.0	—	—
5	552237.0	95.7	8	3	1698.0	1149.0	1126.0
6	844367.0	53.4	8	1	1055.0	—	—
7	1135049.0	56.6	8	1	1161.0	—	—
8	226590.0	83.3	8	2	1839.0	1302.0	—
9	516846.0	83.0	8	2	1791.0	1397.0	—

Type 5 Radar Waveform_24

Type 5	20	0.6000000	12.0000000	5.521000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	401820.0	89.0	20	3	1654.0	1155.0	1358.0
1	548401.0	50.5	20	1	1907.0	—	—
2	95181.0	78.1	20	2	1058.0	2000.0	—
3	240301.0	68.8	20	2	1038.0	1167.0	—
4	384243.0	95.0	20	3	1017.0	1320.0	1485.0
5	529501.0	71.6	20	2	1668.0	1403.0	—
6	77525.0	52.1	20	1	1689.0	—	—
7	222238.0	72.1	20	2	1327.0	1425.0	—
8	365443.0	89.0	20	3	1552.0	1999.0	1881.0
9	512181.0	83.2	20	2	1391.0	1081.0	—
10	59632.0	62.2	20	1	1873.0	—	—
11	203660.0	97.5	20	3	1890.0	1051.0	1962.0
12	349489.0	80.4	20	2	1163.0	1175.0	—
13	495538.0	66.0	20	1	1012.0	—	—
14	41635.0	85.5	20	3	1368.0	1053.0	1293.0
15	187052.0	58.5	20	1	1157.0	—	—
16	331980.0	60.1	20	1	1716.0	—	—
17	476884.0	51.2	20	1	1965.0	—	—
18	23915.0	54.6	20	1	1371.0	—	—
19	169095.0	57.9	20	1	1392.0	—	—

Type 5 Radar Waveform_25

Type 5	18	0.6666667	12.0000000	5.522000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	349356.0	57.9	17	1	1243.0	—	—
1	510776.0	60.5	17	1	1199.0	—	—
2	6704.0	63.3	17	1	1278.0	—	—
3	168011.0	50.8	17	1	1559.0	—	—
4	329307.0	52.6	17	1	1586.0	—	—
5	490892.0	52.9	17	1	1203.0	—	—
6	651799.0	56.5	17	1	1702.0	—	—
7	147887.0	72.9	17	2	1188.0	1511.0	—
8	309316.0	59.6	17	1	1849.0	—	—
9	468355.0	96.7	17	3	1978.0	1541.0	1438.0
10	629706.0	85.6	17	3	1653.0	1119.0	1274.0
11	128246.0	55.2	17	1	1690.0	—	—
12	289150.0	66.7	17	2	1269.0	1280.0	—
13	449136.0	92.8	17	3	1242.0	1445.0	1460.0
14	612450.0	65.5	17	1	1288.0	—	—
15	107869.0	99.6	17	3	1515.0	1954.0	1356.0
16	268574.0	85.4	17	3	1447.0	1100.0	1817.0
17	430071.0	78.0	17	2	1040.0	1985.0	—

Type 5 Radar Waveform_26

Type 5	9	1.3333333	12.0000000	5.527000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	1186199.0	65.5	6	1	1390.0	—	—
1	177344.0	60.1	6	1	1013.0	—	—
2	500300.0	66.1	6	1	1476.0	—	—
3	821660.0	91.6	6	3	1001.0	1381.0	1774.0
4	1143652.0	92.1	6	3	1567.0	1120.0	1906.0
5	137508.0	58.9	6	1	1343.0	—	—
6	459407.0	97.4	6	3	1904.0	1418.0	1349.0
7	783119.0	75.0	6	2	1151.0	1021.0	—
8	1103375.0	89.1	6	3	1428.0	1908.0	1957.0

Type 5 Radar Waveform_27

Type 5	15	0.8000000	12.0000000	5.523000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	58593.0	51.1	14	1	1301.0	—	—
1	250925.0	94.9	14	3	1934.0	1785.0	1942.0
2	446169.0	57.4	14	1	1022.0	—	—
3	637717.0	85.5	14	3	1072.0	1655.0	1078.0
4	34733.0	52.2	14	1	1296.0	—	—
5	228395.0	51.9	14	1	1466.0	—	—
6	421096.0	75.4	14	2	1629.0	1671.0	—
7	614419.0	75.0	14	2	1227.0	1946.0	—
8	10845.0	78.5	14	2	1731.0	1564.0	—
9	203538.0	87.2	14	3	1891.0	1803.0	1682.0
10	397245.0	77.2	14	2	1627.0	1773.0	—
11	591676.0	66.1	14	1	1739.0	—	—
12	781344.0	92.1	14	3	1833.0	1968.0	1938.0
13	180698.0	65.1	14	1	1405.0	—	—
14	373813.0	79.3	14	2	1615.0	1004.0	—

Type 5 Radar Waveform_28

Type 5	17	0.7058824	12.0000000	5.523000000			
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	500961.0	62.4	16	1	1625.0	—	—
1	669226.0	92.4	16	3	1435.0	1765.0	1088.0
2	137709.0	97.7	16	3	1546.0	1846.0	1308.0
3	309227.0	57.0	16	1	1376.0	—	—
4	479042.0	80.7	16	2	1902.0	1015.0	—
5	647469.0	87.7	16	3	1915.0	1637.0	1599.0
6	117367.0	50.5	16	1	1064.0	—	—
7	286909.0	85.9	16	3	1509.0	1129.0	1845.0
8	458518.0	73.1	16	2	1160.0	1024.0	—
9	628991.0	82.1	16	2	1375.0	1029.0	—
10	95885.0	85.7	16	3	1312.0	1760.0	1107.0
11	265912.0	94.6	16	3	1138.0	1490.0	1970.0
12	435837.0	91.9	16	3	1572.0	1387.0	1893.0
13	608589.0	66.4	16	1	1693.0	—	—
14	74999.0	68.4	16	2	1480.0	1984.0	—
15	245916.0	54.4	16	1	1864.0	—	—
16	416752.0	53.5	16	1	1713.0	—	—

Type 5 Radar Waveform_29								
Type 5	10	1.2000000	12.0000000	5.526000000				
Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
0	998753.0	77.7	7	2	1556.0	1423.0	—	
1	92174.0	63.9	7	1	1335.0	—	—	
2	382943.0	55.3	7	1	1162.0	—	—	
3	672584.0	78.1	7	2	1569.0	1577.0	—	
4	964443.0	52.1	7	1	1177.0	—	—	
5	56379.0	61.1	7	1	1033.0	—	—	
6	346299.0	83.4	7	3	1461.0	1101.0	1464.0	
7	637595.0	53.2	7	1	1706.0	—	—	
8	925578.0	91.3	7	3	1386.0	1868.0	1861.0	
9	20533.0	67.7	7	2	1474.0	1183.0	—	

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

Type 6 Radar Waveform_0

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5524	5287	5528	5420	5348
5	5369	5644	5608	5351	5304
10	5612	5434	5323	5291	5489
15	5374	5419	5309	5313	5347
20	5437	5330	5532	5267	5654
25	5720	5443	5490	5655	5308
30	5431	5484	5527	5624	5251
35	5495	5322	5686	5667	5389
40	5623	5467	5709	5649	5507
45	5297	5277	5519	5549	5651
50	5541	5675	5343	5500	5512
55	5586	5342	5376	5617	5475
60	5418	5539	5716	5483	5592
65	5666	5371	5271	5358	5661
70	5379	5386	5602	5290	5674
75	5628	5573	5326	5673	5405
80	5625	5696	5554	5497	5672
85	5427	5687	5282	5701	5463
90	5413	5600	5478	5329	5266
95	5352	5576	5393	5688	5265

Type 6 Radar Waveform_1

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5304	5526	5464	5581	5568
5	5411	5666	5683	5417	5608
10	5543	5698	5364	5486	5510
15	5365	5449	5315	5261	5539
20	5445	5399	5375	5621	5715
25	5669	5372	5547	5524	5351
30	5544	5265	5646	5258	5347
35	5288	5439	5291	5475	5600
40	5506	5472	5629	5276	5620
45	5396	5689	5257	5565	5350
50	5542	5395	5250	5702	5630
55	5498	5665	5688	5373	5564
60	5483	5507	5724	5443	5478
65	5424	5357	5371	5286	5652
70	5471	5595	5345	5327	5329
75	5521	5631	5353	5671	5348
80	5476	5643	5306	5370	5579
85	5469	5374	5662	5678	5461
90	5569	5391	5718	5518	5609
95	5311	5703	5277	5690	5324

Type 6 Radar Waveform_2

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5462	5290	5400	5267	5410
5	5453	5591	5283	5580	5340
10	5377	5487	5405	5584	5531
15	5576	5418	5306	5256	5565
20	5316	5613	5688	5333	5521
25	5478	5651	5558	5490	5433
30	5697	5386	5545	5330	5530
35	5562	5628	5611	5345	5652
40	5567	5516	5714	5703	5572
45	5526	5403	5429	5271	5426
50	5278	5719	5699	5609	5401
55	5327	5279	5363	5357	5272
60	5672	5669	5612	5366	5373
65	5393	5581	5467	5358	5260
70	5474	5444	5321	5355	5674
75	5485	5375	5502	5311	5509
80	5455	5513	5571	5543	5379
85	5582	5696	5498	5713	5630
90	5717	5352	5684	5398	5354
95	5500	5573	5593	5645	5331

Type 6 Radar Waveform_3

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5717	5529	5336	5428	5630
5	5495	5613	5358	5268	5547
10	5308	5373	5446	5304	5552
15	5541	5703	5521	5351	5448
20	5364	5634	5257	5702	5661
25	5599	5470	5681	5377	5592
30	5532	5419	5654	5601	5659
35	5365	5469	5621	5455	5403
40	5525	5260	5505	5281	5711
45	5632	5423	5584	5456	5694
50	5622	5602	5329	5333	5522
55	5589	5372	5657	5328	5401
60	5362	5444	5667	5467	5534
65	5322	5429	5413	5295	5270
70	5527	5721	5574	5671	5675
75	5314	5643	5605	5518	5483
80	5563	5619	5302	5576	5568
85	5263	5379	5424	5593	5678
90	5490	5392	5517	5690	5432
95	5512	5374	5628	5577	5679

Type 6 Radar Waveform_4

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5497	5293	5272	5589	5472
5	5634	5538	5433	5431	5376
10	5714	5637	5487	5499	5573
15	5629	5355	5624	5396	5262
20	5372	5325	5295	5694	5322
25	5409	5481	5626	5574	5308
30	5611	5719	5336	5563	5608
35	5712	5251	5556	5439	5498
40	5343	5443	5521	5708	5464
45	5532	5506	5642	5509	5581
50	5401	5303	5380	5519	5345
55	5400	5302	5710	5562	5476
60	5299	5530	5527	5656	5276
65	5493	5413	5260	5271	5368
70	5720	5565	5548	5599	5707
75	5577	5520	5651	5273	5515
80	5628	5661	5340	5632	5558
85	5686	5639	5555	5282	5266
90	5310	5546	5635	5263	5590
95	5682	5696	5369	5496	5621

Type 6 Radar Waveform_5

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5277	5532	5683	5275	5692
5	5676	5560	5508	5497	5583
10	5548	5426	5528	5694	5594
15	5620	5482	5252	5344	5454
20	5380	5394	5711	5308	5607
25	5375	5649	5612	5585	5660
30	5713	5294	5568	5459	5383
35	5650	5328	5522	5709	5353
40	5434	5523	5381	5664	5705
45	5393	5512	5589	5603	5562
50	5371	5479	5431	5608	5643
55	5722	5490	5673	5270	5659
60	5601	5416	5359	5558	5695
65	5404	5455	5360	5351	5293
70	5693	5677	5369	5627	5707
75	5484	5273	5445	5592	5267
80	5339	5324	5680	5304	5502
85	5414	5511	5410	5372	5403
90	5378	5255	5408	5263	5642
95	5475	5485	5640	5691	5700

Type 6 Radar Waveform_6

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5532	5296	5619	5436	5437
5	5718	5485	5583	5660	5315
10	5479	5690	5569	5414	5615
15	5708	5512	5258	5389	5646
20	5291	5560	5652	5300	5580
25	5641	5598	5340	5689	5694
30	5280	5658	5525	5674	5262
35	5678	5314	5516	5318	5484
40	5364	5273	5606	5319	5429
45	5702	5322	5492	5672	5661
50	5518	5628	5655	5482	5697
55	5369	5666	5581	5618	5467
60	5313	5382	5643	5717	5402
65	5284	5644	5343	5287	5252
70	5629	5365	5301	5680	5693
75	5603	5453	5393	5375	5426
80	5377	5595	5539	5387	5559
85	5470	5522	5267	5597	5379
90	5640	5608	5537	5330	5638
95	5626	5373	5367	5268	5511

Type 6 Radar Waveform_7

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5690	5535	5652	5500	5279
5	5382	5507	5658	5348	5619
10	5410	5479	5707	5512	5636
15	5321	5639	5361	5434	5363
20	5299	5251	5389	5553	5529
25	5450	5543	5318	5253	5322
30	5547	5482	5414	5511	5401
35	5453	5607	5686	5637	5278
40	5587	5689	5257	5669	5629
45	5472	5280	5719	5571	5523
50	5504	5356	5533	5311	5667
55	5513	5294	5572	5657	5590
60	5345	5588	5344	5640	5582
65	5593	5379	5497	5522	5335
70	5437	5287	5683	5542	5579
75	5625	5325	5421	5407	5524
80	5390	5376	5606	5556	5665
85	5563	5364	5327	5314	5722
90	5594	5435	5428	5702	5336
95	5374	5520	5539	5373	5271

Type 6 Radar Waveform_8

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5470	5299	5588	5661	5499
5	5424	5432	5258	5511	5351
10	5719	5268	5273	5707	5657
15	5409	5291	5464	5382	5555
20	5307	5320	5631	5381	5526
25	5399	5649	5519	5287	5461
30	5533	5439	5532	5663	5696
35	5592	5698	5482	5315	5667
40	5426	5297	5670	5434	5318
45	5558	5355	5363	5680	5624
50	5410	5283	5584	5497	5490
55	5457	5372	5508	5561	5474
60	5712	5651	5466	5294	5308
65	5542	5415	5329	5414	5613
70	5606	5458	5536	5564	5388
75	5301	5500	5632	5295	5513
80	5456	5385	5303	5290	5506
85	5687	5645	5683	5626	5392
90	5342	5408	5402	5556	5428
95	5691	5644	5703	5413	5274

Type 6 Radar Waveform_9

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5250	5538	5524	5347	5341
5	5466	5454	5333	5577	5558
10	5650	5629	5314	5427	5678
15	5400	5418	5567	5272	5693
20	5486	5572	5470	5499	5683
25	5251	5377	5623	5321	5503
30	5422	5396	5437	5419	5634
35	5278	5565	5362	5477	5511
40	5315	5390	5335	5446	5263
45	5677	5675	5708	5635	5586
50	5313	5304	5670	5480	5562
55	5327	5532	5603	5402	5478
60	5483	5292	5337	5606	5491
65	5354	5539	5684	5416	5259
70	5311	5618	5434	5543	5641
75	5656	5610	5369	5553	5413
80	5459	5673	5453	5620	5350
85	5601	5555	5599	5456	5349
90	5557	5445	5345	5662	5497
95	5573	5639	5682	5252	5508

Type 6 Radar Waveform_10

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5505	5302	5460	5508	5561
5	5379	5408	5265	5290	5484
10	5418	5355	5622	5699	5488
15	5545	5670	5472	5464	5701
20	5555	5610	5462	5474	5578
25	5580	5252	5311	5353	5487
30	5589	5714	5298	5405	5646
35	5718	5592	5676	5560	5449
40	5342	5312	5319	5315	5529
45	5321	5255	5562	5510	5409
50	5686	5675	5514	5723	5383
55	5434	5655	5621	5406	5257
60	5567	5520	5690	5283	5332
65	5440	5390	5371	5479	5694
70	5372	5411	5467	5410	5502
75	5301	5278	5447	5330	5623
80	5669	5261	5450	5397	5369
85	5559	5313	5318	5650	5704
90	5644	5722	5451	5544	5606
95	5590	5538	5281	5537	5564

Type 6 Radar Waveform_11

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5663	5638	5396	5669	5403
5	5647	5401	5483	5428	5594
10	5415	5682	5342	5720	5576
15	5575	5676	5517	5278	5709
20	5721	5551	5445	5362	5527
25	5308	5356	5389	5684	5297
30	5310	5605	5363	5437	5496
35	5442	5506	5515	5643	5387
40	5582	5309	5723	5295	5612
45	5282	5352	5289	5585	5262
50	5337	5570	5571	5291	5370
55	5440	5377	5386	5257	5465
60	5719	5516	5704	5630	5486
65	5329	5581	5371	5497	5444
70	5328	5414	5316	5461	5482
75	5421	5324	5258	5450	5690
80	5447	5592	5272	5373	5413
85	5388	5604	5477	5367	5412
90	5457	5618	5593	5265	5435
95	5543	5648	5601	5652	5613

Type 6 Radar Waveform_12

Type 6	1.0	333.3	9	0.3333	300.000000
Frequency List (MHz)	0	1	2	3	4
0	5443	5402	5332	5355	5623
5	5689	5326	5558	5591	5346
10	5471	5437	5440	5266	5664
15	5702	5304	5465	5470	5620
20	5315	5492	5543	5418	5250
25	5379	5511	5557	5423	5251
30	5661	5267	5345	5515	5257
35	5479	5684	5713	5646	5517
40	5354	5348	5325	5306	5555
45	5275	5695	5340	5264	5714
50	5640	5286	5313	5378	5635
55	5514	5662	5720	5560	5637
60	5422	5410	5551	5342	5650
65	5356	5435	5365	5413	5641
70	5678	5613	5314	5362	5420
75	5451	5541	5467	5409	5359
80	5271	5706	5387	5444	5312
85	5272	5718	5336	5605	5353
90	5577	5463	5350	5686	5252
95	5721	5648	5724	5333	5425

Type 6 Radar Waveform_13

Type 6	1.0	333.3	9	0.3333	300.000000
Frequency List (MHz)	0	1	2	3	4
0	5698	5641	5268	5516	5465
5	5256	5348	5633	5657	5533
10	5655	5260	5478	5635	5287
15	5354	5407	5510	5662	5628
20	5481	5530	5632	5391	5328
25	5617	5661	5457	5293	5550
30	5699	5560	5289	5552	5618
35	5300	5509	5324	5431	5668
40	5263	5490	5400	5484	5255
45	5303	5398	5317	5504	5462
50	5364	5564	5458	5361	5375
55	5674	5275	5456	5319	5547
60	5587	5355	5383	5265	5693
65	5557	5384	5401	5623	5685
70	5517	5392	5338	5379	5323
75	5610	5390	5514	5381	5487
80	5543	5344	5604	5650	5299
85	5322	5696	5609	5498	5385
90	5267	5469	5568	5703	5330
95	5706	5404	5666	5694	5642

Type 6 Radar Waveform_14

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5478	5405	5679	5580	5685
5	5298	5273	5708	5345	5362
10	5586	5621	5519	5355	5308
15	5268	5481	5510	5555	5379
20	5636	5550	5471	5624	5364
25	5404	5655	5290	5491	5335
30	5536	5656	5300	5441	5275
35	5282	5391	5402	5477	5604
40	5514	5676	5255	5397	5316
45	5613	5386	5359	5370	5392
50	5638	5415	5653	5659	5305
55	5563	5628	5465	5668	5277
60	5690	5566	5639	5380	5333
65	5340	5455	5328	5284	5383
70	5617	5716	5692	5338	5292
75	5684	5371	5291	5365	5707
80	5610	5341	5324	5553	5499
85	5417	5661	5271	5680	5432
90	5572	5321	5353	5373	5280
95	5283	5314	5286	5389	5596

Type 6 Radar Waveform_15

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5258	5644	5615	5266	5527
5	5437	5295	5308	5508	5569
10	5517	5410	5657	5550	5329
15	5356	5608	5613	5600	5571
20	5547	5716	5412	5713	5337
25	5670	5507	5548	5394	5525
30	5474	5425	5418	5690	5570
35	5421	5482	5673	5252	5443
40	5597	5614	5495	5720	5593
45	5566	5417	5423	5656	5646
50	5339	5466	5267	5627	5276
55	5582	5655	5472	5639	5330
60	5442	5342	5522	5489	5585
65	5581	5282	5376	5665	5598
70	5562	5451	5369	5620	5565
75	5668	5297	5261	5324	5352
80	5543	5504	5621	5299	5338
85	5519	5553	5341	5322	5609
90	5529	5422	5403	5578	5710
95	5298	5599	5265	5684	5409

Type 6 Radar Waveform_16

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5416	5408	5551	5427	5272
5	5479	5695	5383	5671	5301
10	5351	5674	5698	5270	5350
15	5444	5638	5619	5548	5288
20	5555	5310	5353	5705	5558
25	5456	5276	5595	5462	5516
30	5411	5570	5633	5367	5293
35	5463	5573	5469	5405	5282
40	5302	5552	5391	5649	5475
45	5476	5543	5522	5515	5517
50	5356	5305	5571	5464	5536
55	5370	5291	5610	5459	5607
60	5287	5451	5315	5628	5404
65	5706	5497	5490	5365	5620
70	5355	5623	5414	5644	5256
75	5608	5449	5333	5320	5614
80	5402	5358	5335	5714	5280
85	5382	5704	5494	5568	5670
90	5584	5292	5495	5591	5393
95	5379	5719	5348	5407	5504

Type 6 Radar Waveform_17

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5671	5647	5487	5588	5589
5	5521	5717	5458	5359	5605
10	5282	5463	5264	5368	5371
15	5435	5290	5722	5593	5480
20	5563	5476	5391	5319	5283
25	5349	5308	5479	5699	5496
30	5558	5300	5527	5373	5616
35	5602	5286	5362	5659	5596
40	5385	5393	5403	5388	5481
45	5553	5257	5436	5529	5333
50	5398	5691	5568	5542	5603
55	5418	5652	5490	5585	5581
60	5297	5707	5574	5655	5351
65	5285	5546	5692	5438	5723
70	5641	5620	5690	5577	5472
75	5513	5314	5572	5724	5658
80	5627	5421	5332	5434	5597
85	5345	5619	5443	5452	5590
90	5326	5377	5428	5448	5363
95	5395	5601	5451	5502	5622

Type 6 Radar Waveform_18

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5451	5411	5423	5274	5334
5	5563	5642	5533	5425	5337
10	5688	5252	5305	5392	5523
15	5417	5350	5638	5672	5474
20	5332	5311	5256	5712	5257
25	5585	5328	5530	5697	5664
30	5484	5588	5390	5266	5377
35	5633	5333	5670	5532	5468
40	5331	5643	5482	5410	5340
45	5494	5485	5695	5619	5631
50	5329	5362	5365	5444	5653
55	5404	5455	5620	5462	5590
60	5539	5520	5428	5604	5387
65	5652	5349	5289	5424	5251
70	5490	5596	5649	5449	5592
75	5559	5295	5262	5439	5316
80	5707	5359	5536	5405	5613
85	5327	5573	5691	5716	5617
90	5693	5263	5259	5445	5503
95	5347	5293	5580	5554	5597

Type 6 Radar Waveform_19

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5706	5650	5359	5435	5651
5	5702	5664	5608	5588	5544
10	5522	5613	5346	5283	5413
15	5611	5453	5586	5486	5482
20	5711	5273	5400	5704	5600
25	5584	5313	5432	5564	5264
30	5441	5542	5606	5405	5468
35	5429	5371	5648	5269	5408
40	5479	5717	5513	5423	5552
45	5538	5485	5528	5568	5670
50	5720	5627	5684	5456	5398
55	5368	5601	5426	5274	5694
60	5422	5365	5466	5629	5553
65	5326	5447	5458	5410	5351
70	5339	5572	5418	5712	5276
75	5504	5372	5695	5383	5547
80	5446	5262	5378	5708	5624
85	5464	5439	5307	5699	5297
90	5519	5462	5558	5428	5666
95	5560	5623	5692	5612	5546

Type 6 Radar Waveform_20

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5389	5414	5295	5596	5396
5	5269	5589	5683	5276	5373
10	5453	5402	5387	5478	5434
15	5699	5671	5556	5631	5678
20	5490	5311	5392	5677	5391
25	5436	5516	5633	5598	5306
30	5539	5398	5446	5316	5329
35	5447	5559	5700	5639	5498
40	5685	5256	5682	5551	5476
45	5646	5493	5506	5610	5591
50	5372	5404	5721	5334	5450
55	5628	5644	5352	5558	5420
60	5397	5403	5317	5351	5666
65	5509	5355	5502	5362	5581
70	5339	5430	5530	5354	5663
75	5451	5567	5290	5357	5370
80	5281	5482	5547	5707	5701
85	5641	5640	5695	5428	5425
90	5635	5578	5712	5637	5472
95	5705	5709	5401	5358	5576

Type 6 Radar Waveform_21

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5644	5653	5706	5282	5713
5	5311	5611	5283	5439	5580
10	5287	5666	5428	5673	5455
15	5690	5701	5562	5676	5395
20	5401	5471	5252	5481	5650
25	5279	5385	5719	5262	5632
30	5445	5355	5661	5468	5624
35	5586	5593	5317	5509	5524
40	5339	5620	5316	5473	5575
45	5376	5589	5571	5637	5280
50	5297	5520	5273	5475	5357
55	5306	5714	5368	5532	5482
60	5681	5658	5451	5398	5609
65	5708	5699	5479	5454	5415
70	5427	5526	5259	5477	5416
75	5335	5533	5495	5257	5711
80	5295	5698	5361	5640	5634
85	5391	5503	5629	5485	5457
90	5268	5467	5668	5396	5462
95	5323	5291	5641	5310	5655

Type 6 Radar Waveform_22

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5424	5417	5642	5346	5458
5	5353	5633	5358	5505	5312
10	5693	5455	5469	5296	5476
15	5303	5665	5721	5587	5409
20	5637	5668	5473	5623	5545
25	5712	5447	5366	5666	5487
30	5414	5401	5717	5444	5250
35	5266	5389	5567	5423	5363
40	5422	5558	5556	5470	5407
45	5356	5672	5629	5697	5524
50	5534	5621	5348	5609	5474
55	5419	5260	5463	5436	5661
60	5647	5626	5490	5415	5379
65	5400	5337	5404	5465	5457
70	5264	5403	5388	5703	5500
75	5559	5316	5310	5605	5513
80	5695	5543	5451	5468	5583
85	5636	5655	5327	5680	5479
90	5610	5723	5477	5302	5394
95	5364	5405	5392	5597	5582

Type 6 Radar Waveform_23

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5679	5656	5578	5507	5300
5	5492	5558	5433	5668	5616
10	5624	5719	5607	5491	5497
15	5391	5480	5293	5669	5304
20	5417	5706	5562	5596	5661
25	5553	5470	5700	5529	5303
30	5269	5519	5394	5642	5292
35	5454	5660	5720	5337	5299
40	5602	5496	5699	5564	5336
45	5280	5687	5275	5314	5410
50	5322	5399	5698	5297	5266
55	5258	5592	5653	5255	5688
60	5315	5571	5338	5444	5677
65	5349	5373	5358	5296	5692
70	5465	5451	5557	5588	5379
75	5347	5575	5620	5605	5618
80	5294	5467	5518	5446	5318
85	5414	5429	5634	5409	5475
90	5345	5714	5328	5627	5681
95	5461	5355	5659	5500	5604

Type 6 Radar Waveform_24

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5459	5420	5514	5668	5520
5	5534	5580	5508	5356	5348
10	5458	5605	5648	5686	5518
15	5479	5607	5396	5714	5496
20	5328	5397	5647	5554	5569
25	5699	5513	5281	5671	5259
30	5289	5701	5643	5462	5431
35	5545	5553	5398	5613	5685
40	5337	5464	5561	5316	5363
45	5676	5286	5498	5450	5312
50	5595	5446	5546	5271	5549
55	5659	5347	5502	5516	5629
60	5639	5390	5403	5298	5665
65	5566	5495	5537	5437	5560
70	5355	5306	5544	5265	5273
75	5278	5717	5253	5550	5631
80	5581	5592	5568	5257	5474
85	5524	5301	5588	5657	5673
90	5351	5651	5697	5266	5261
95	5445	5638	5600	5285	5341

Type 6 Radar Waveform_25

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5617	5659	5450	5354	5362
5	5576	5505	5583	5519	5555
10	5389	5394	5689	5406	5539
15	5470	5259	5499	5284	5688
20	5336	5466	5588	5643	5542
25	5587	5365	5484	5300	5293
30	5710	5653	5658	5474	5320
35	5660	5570	5636	5349	5648
40	5262	5452	5275	5704	5558
45	5572	5296	5446	5706	5637
50	5577	5501	5401	5418	5532
55	5537	5500	5461	5368	5630
60	5476	5667	5465	5701	5722
65	5348	5400	5458	5298	5520
70	5563	5286	5331	5265	5416
75	5385	5319	5494	5363	5644
80	5589	5288	5574	5437	5716
85	5639	5430	5493	5347	5357
90	5685	5567	5709	5283	5316
95	5526	5626	5703	5580	5593

Type 6 Radar Waveform_26

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5397	5423	5386	5515	5582
5	5618	5527	5658	5585	5287
10	5320	5255	5601	5560	5558
15	5289	5505	5329	5405	5344
20	5632	5626	5635	5378	5314
25	5687	5404	5327	5277	5542
30	5615	5689	5569	5480	5709
35	5252	5620	5326	5651	5291
40	5376	5688	5469	5555	5501
45	5276	5529	5337	5353	5416
50	5278	5552	5587	5619	5476
55	5250	5454	5565	5504	5605
60	5357	5503	5390	5388	5379
65	5427	5671	5384	5707	5253
70	5576	5303	5506	5663	5513
75	5685	5699	5385	5462	5715
80	5271	5484	5586	5483	5400
85	5336	5512	5593	5678	5691
90	5363	5719	5352	5343	5300
95	5371	5510	5524	5499	5331

Type 6 Radar Waveform_27

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5652	5284	5322	5676	5424
5	5282	5452	5258	5273	5591
10	5629	5447	5296	5699	5581
15	5646	5416	5608	5277	5694
20	5255	5701	5567	5724	5488
25	5266	5641	5415	5508	5361
30	5528	5572	5332	5721	5678
35	5276	5343	5479	5662	5702
40	5556	5626	5612	5552	5333
45	5634	5250	5390	5618	5292
50	5454	5603	5442	5323	5438
55	5408	5366	5384	5475	5259
60	5522	5448	5697	5689	5325
65	5628	5620	5523	5375	5492
70	5666	5362	5661	5658	5257
75	5696	5486	5368	5551	5392
80	5583	5252	5355	5460	5477
85	5547	5451	5511	5677	5466
90	5656	5709	5317	5426	5494
95	5422	5478	5434	5501	5308

Type 6 Radar Waveform_28

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5432	5523	5258	5362	5644
5	5324	5474	5333	5436	5323
10	5560	5711	5337	5419	5602
15	5259	5543	5322	5411	5263
20	5392	5508	5716	5461	5629
25	5590	5521	5612	5395	5458
30	5417	5529	5547	5495	5498
35	5415	5531	5309	5254	5576
40	5541	5639	5564	5377	5646
45	5262	5614	5695	5308	5443
50	5505	5643	5630	5654	5290
55	5265	5267	5626	5556	5678
60	5446	5388	5687	5393	5271
65	5451	5569	5359	5274	5544
70	5478	5291	5686	5637	5617
75	5701	5648	5651	5677	5300
80	5596	5624	5715	5455	5580
85	5672	5423	5720	5345	5598
90	5699	5709	5367	5472	5690
95	5494	5464	5431	5481	5575

Type 6 Radar Waveform_29

Type 6	1.0	333.3	9	0.3333	300.0000000
Frequency List (MHz)	0	1	2	3	4
0	5590	5287	5669	5426	5486
5	5366	5399	5408	5599	5530
10	5491	5597	5378	5614	5623
15	5250	5670	5339	5367	5603
20	5271	5558	5449	5330	5434
25	5420	5442	5724	5338	5429
30	5500	5306	5647	5318	5554
35	5622	5580	5407	5490	5380
40	5722	5502	5617	5643	5569
45	5594	5303	5496	5295	5519
50	5331	5705	5379	5563	5589
55	5316	5400	5417	5377	5435
60	5361	5438	5692	5652	5518
65	5298	5484	5685	5363	5616
70	5561	5294	5535	5613	5576
75	5573	5293	5319	5280	5455
80	5609	5405	5404	5480	5690
85	5533	5611	5483	5340	5310
90	5552	5472	5529	5532	5478
95	5627	5376	5448	5536	5559

Test Site	WZ-SR4	Test Engineer	Lynn Yang
Test Date	2024-12-31		
Test Item	Radar Statistical Performance Check (802.11be-EHT80 – 5530MHz)		

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	5541	1	5546	1	5570	1	5509	1
1	5559	1	5506	1	5513	1	5570	1
2	5490	1	5558	1	5563	1	5552	1
3	5521	1	5555	1	5530	1	5512	1
4	5490	1	5520	1	5520	1	5515	1
5	5530	1	5551	1	5504	1	5530	1
6	5509	1	5554	1	5555	1	5501	1
7	5499	1	5531	0	5569	0	5505	1
8	5545	1	5490	0	5501	1	5500	1
9	5524	1	5518	1	5559	1	5545	0
10	5490	1	5513	1	5510	1	5567	1
11	5566	1	5506	1	5490	1	5520	1
12	5552	1	5528	1	5551	1	5518	1
13	5536	1	5570	1	5561	1	5539	1
14	5529	1	5544	1	5538	0	5490	0
15	5499	1	5545	1	5554	1	5547	1
16	5569	1	5549	1	5491	1	5492	1
17	5520	1	5503	1	5507	0	5536	0
18	5570	1	5528	1	5534	1	5546	1
19	5498	1	5530	1	5508	1	5490	1
20	5501	1	5544	1	5514	1	5520	1
21	5498	1	5557	0	5525	1	5558	0
22	5520	1	5535	1	5543	1	5490	1
23	5569	1	5517	1	5546	1	5570	1
24	5522	1	5507	1	5535	1	5520	1
25	5491	1	5504	1	5497	1	5517	1
26	5535	1	5567	1	5567	1	5567	0
27	5522	1	5533	1	5553	1	5541	1

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
28	5551	1	5493	1	5546	1	5564	1
29	5554	1	5545	1	5522	1	5538	1
Probability:	100%		90.0%		90.0%		83.33%	
Aggregate:	90.83% (>80%)							

Radar Type 1 - Radar Waveform							Radar Type 2 - Radar Waveform						
Trial List							Trial List						
	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)		Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	558.0	95	53010.0	Download	0	Type 2	1.4	207.0	23	4761.0
Download	1	Type 1	1.0	758.0	70	53060.0	Download	1	Type 2	1.0	150.0	23	3450.0
Download	2	Type 1	1.0	678.0	78	52884.0	Download	2	Type 2	4.1	208.0	28	5824.0
Download	3	Type 1	1.0	3066.0	18	55188.0	Download	3	Type 2	2.4	178.0	25	4450.0
Download	4	Type 1	1.0	658.0	81	53298.0	Download	4	Type 2	2.5	195.0	25	4875.0
Download	5	Type 1	1.0	578.0	92	53176.0	Download	5	Type 2	3.7	164.0	27	4428.0
Download	6	Type 1	1.0	778.0	68	52904.0	Download	6	Type 2	4.5	189.0	28	5292.0
Download	7	Type 1	1.0	638.0	83	52954.0	Download	7	Type 2	4.1	224.0	28	6272.0
Download	8	Type 1	1.0	918.0	58	53244.0	Download	8	Type 2	1.1	153.0	23	3519.0
Download	9	Type 1	1.0	838.0	63	52794.0	Download	9	Type 2	3.1	228.0	26	5928.0
Download	10	Type 1	1.0	518.0	102	52836.0	Download	10	Type 2	1.2	220.0	23	5080.0
Download	11	Type 1	1.0	738.0	72	53136.0	Download	11	Type 2	2.3	223.0	25	5575.0
Download	12	Type 1	1.0	698.0	76	53048.0	Download	12	Type 2	2.8	159.0	26	4134.0
Download	13	Type 1	1.0	718.0	74	53132.0	Download	13	Type 2	1.7	203.0	24	4872.0
Download	14	Type 1	1.0	818.0	65	53170.0	Download	14	Type 2	4.2	225.0	28	6300.0
Download	15	Type 1	1.0	1932.0	28	54096.0	Download	15	Type 2	3.5	186.0	27	5022.0
Download	16	Type 1	1.0	1452.0	37	53724.0	Download	16	Type 2	2.2	198.0	25	4950.0
Download	17	Type 1	1.0	2383.0	23	54809.0	Download	17	Type 2	2.8	170.0	26	4420.0
Download	18	Type 1	1.0	2388.0	23	54924.0	Download	18	Type 2	4.7	182.0	29	5278.0
Download	19	Type 1	1.0	1815.0	30	54450.0	Download	19	Type 2	4.2	210.0	28	5880.0
Download	20	Type 1	1.0	1431.0	37	52947.0	Download	20	Type 2	2.0	155.0	24	3720.0
Download	21	Type 1	1.0	1864.0	29	54056.0	Download	21	Type 2	1.1	157.0	23	3611.0
Download	22	Type 1	1.0	1016.0	52	52832.0	Download	22	Type 2	1.6	190.0	24	4560.0
Download	23	Type 1	1.0	1591.0	34	54094.0	Download	23	Type 2	3.2	200.0	26	5200.0
Download	24	Type 1	1.0	920.0	58	53360.0	Download	24	Type 2	1.3	172.0	23	3956.0
Download	25	Type 1	1.0	1973.0	27	53271.0	Download	25	Type 2	2.7	192.0	25	4800.0
Download	26	Type 1	1.0	833.0	64	53312.0	Download	26	Type 2	4.9	181.0	29	5249.0
Download	27	Type 1	1.0	1960.0	27	52920.0	Download	27	Type 2	1.9	173.0	24	4152.0
Download	28	Type 1	1.0	2467.0	22	54274.0	Download	28	Type 2	5.0	184.0	29	5336.0
Download	29	Type 1	1.0	2410.0	22	53020.0	Download	29	Type 2	5.0	179.0	29	5191.0