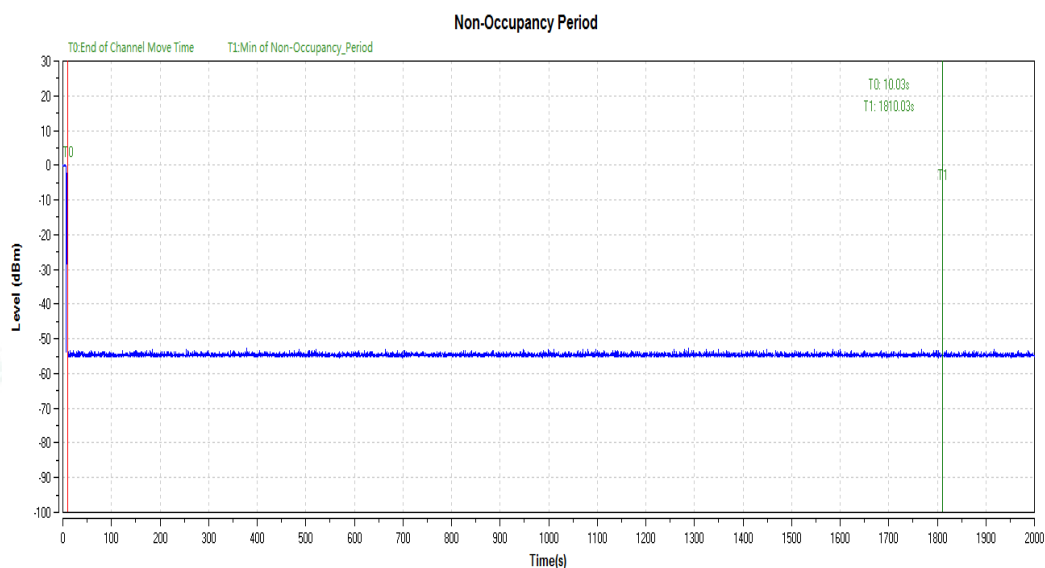




Non-Occupancy Period



7.7. UNII Detection Bandwidth Measurement

Minimum 100% of the UNII 99% transmission power bandwidth. During the U-NII Detection Bandwidth detection test, each frequency step the minimum percentage of detection is 90 percent.

Measurements are performed with no data traffic.

1. Adjust the equipment to produce a single Burst of any one of the Short Pulse Radar Types 0-4 in Table 3-5 at the center frequency of the EUT Operating Channel at the specified DFS Detection Threshold level.
2. The generating equipment is configured as shown in the Conducted Test Setup above section 3.5.
3. The EUT is set up as a stand-alone device (no associated Client or Master, as appropriate) and no traffic. Frame based systems will be set to a talk/listen ratio reflecting the worst case (maximum) that is user configurable during this test.
4. Generate a single radar Burst, and note the response of the EUT. Repeat for a minimum of 10 trials. The EUT must detect the Radar Waveform using the specified U-NII Detection Bandwidth criterion shown in Table 3-5. In cases where the channel bandwidth may exceed past the DFS band edge on specific channels (i.e., 802.11ac or wideband frame based systems) select a channel that has the entire emission bandwidth within the DFS band. If this is not possible, test the detection BW to the DFS band edge.
5. Starting at the center frequency of the UUT operating Channel, increase the radar frequency in 5 MHz steps, repeating the above test sequence, until the detection rate falls below the U-NII Detection Bandwidth criterion specified in Table 3-3. Repeat this measurement in 1MHz steps at frequencies 5 MHz below where the detection rate begins to fall. Record the highest frequency (denote as FH) at which detection is greater than or equal to the U-NII Detection Bandwidth criterion. Recording the detection rate at frequencies above FH is not required to demonstrate



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compliance.

6. Starting at the center frequency of the EUT operating Channel, decrease the radar frequency in 1 MHz steps, repeating the above item 4 test sequence, until the detection rate falls below the U-NII Detection Bandwidth criterion. Record the lowest frequency (denote as FL) at which detection is greater than or equal to the U-NII Detection Bandwidth criterion. Recording the detection rate at frequencies below FL is not required to demonstrate compliance.

7. The U-NII Detection Bandwidth is calculated as follows: U-NII Detection Bandwidth = FH – FL

8. The U-NII Detection Bandwidth must be at least 100% of the EUT transmitter 99% power, otherwise, the EUT does not comply with DFS requirements.

Detection Bandwidth (802.11ax-HE20 mode - 5500MHz)

The 99% channel bandwidth is 19.055 MHz. (See the 99% BW section of the RF report for further measurement details).

Detection Bandwidth = $F_H - F_L = 5510 - 5490 = 20\text{MHz}$

Frequency (MHz)	Offset (MHz)	FH/FL	Total No.	Detected No.	Detection Rate (%)	Limit (%)
5490	-10	FL	10	10	100	100
5491	-9		10	10	100	100
5492	-8		10	10	100	100
5493	-7		10	10	100	100
5494	-6		10	10	100	100
5495	-5		10	10	100	100
5500	0		10	10	100	100
5505	5		10	10	100	100
5506	6		10	10	100	100
5507	7		10	10	100	100
5508	8		10	10	100	100
5509	9		10	10	100	100
5506	6		10	10	100	100
5507	7		10	10	100	100
5507	8		10	10	100	100
5509	9		10	10	100	100
5510	10	FH	10	10	100	100



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Detection Bandwidth (802.11ax-HE40 mode - 5510MHz)

The 99% channel bandwidth is 37.691 MHz. (See the 99% BW section of the RF report for further measurement details).

Detection Bandwidth = $F_H - F_L = 5529 - 5491 = 38\text{MHz}$

Frequency (MHz)	Offset (MHz)	FH/FL	Total No.	Detected No.	Detection Rate (%)	Limit (%)
5491	-19	FL	10	10	100	100
5492	-18		10	10	100	100
5493	17		10	10	100	100
5494	-16		10	10	100	100
5495	-15		10	10	100	100
5500	-10		10	10	100	100
5505	-5		10	10	100	100
5510	0		10	10	100	100
5515	5		10	10	100	100
5520	10		10	10	100	100
5525	15		10	10	100	100
5526	16		10	10	100	100
5527	17		10	10	100	100
5528	18		10	10	100	100
5529	19	FH	10	10	100	100

Detection Bandwidth (802.11ax-HE80 mode - 5530MHz)

The 99% channel bandwidth is 77.055 MHz. (See the 99% BW section of the RF report for further measurement details).

Detection Bandwidth = $F_H - F_L = 5569 - 5491 = 78\text{MHz}$

Frequency (MHz)	Offset (MHz)	FH/FL	Total No.	Detected No.	Detection Rate (%)	Limit (%)
5491	-39	FL	10	10	100	100
5492	-38		10	10	100	100
5493	-37		10	10	100	100
5494	-36		10	10	100	100
5495	-35		10	10	100	100
5500	-30		10	10	100	100
5505	-25		10	10	100	100
5510	-20		10	10	100	100
5515	-15		10	10	100	100
5520	-10		10	10	100	100
5525	-5		10	10	100	100
5530	0		10	10	100	100
5535	5		10	10	100	100
5540	10		10	10	100	100
5545	15		10	10	100	100
5550	20		10	10	100	100
5555	25		10	10	100	100
5560	30		10	10	100	100
5565	35		10	10	100	100
5566	36		10	10	100	100



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5567	37		10	10	100	100
5568	38		10	10	100	100
5569	39	FH	10	10	100	100

Detection Bandwidth (802.11ax-HE160 mode - 5570MHz)

The 99% channel bandwidth is 155.18 MHz. (See the 99% BW section of the RF report for further measurement details).

Detection Bandwidth = FH – FL=5648 – 5492 = 156MHz

Frequency (MHz)	Offset (MHz)	FH/FL	Total No.	Detected No.	Detection Rate (%)	Limit (%)
5492	-78	FL	10	10	100	100
5493	-77		10	10	100	100
5494	-76		10	10	100	100
5495	-75		10	10	100	100
5496	-74		10	10	100	100
5497	-73		10	10	100	100
5498	-72		10	10	100	100
5599	-71		10	10	100	100
5500	-70		10	10	100	100
5505	-65		10	10	100	100
5510	-60		10	10	100	100
5515	-55		10	10	100	100
5520	-50		10	10	100	100
5525	-45		10	10	100	100
5530	-40		10	10	100	100
5535	-35		10	10	100	100
5540	-30		10	10	100	100
5545	-25		10	10	100	100
5550	-20		10	10	100	100
5555	-15		10	10	100	100
5560	-10		10	10	100	100
5565	-5		10	10	100	100
5570	0		10	10	100	100
5575	5		10	10	100	100
5580	10		10	10	100	100
5585	15		10	10	100	100
5590	20		10	10	100	100
5595	25		10	10	100	100
5600	30		10	10	100	100
5605	35		10	10	100	100
5610	40		10	10	100	100
5615	45		10	10	100	100
5620	50		10	10	100	100
5625	55		10	10	100	100
5630	60		10	10	100	100
5635	65		10	10	100	100
5640	70		10	10	100	100
5645	75		10	10	100	100
5646	76		10	10	100	100
5647	77		10	10	100	100
5648	78	FH	10	10	100	100



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7.8. STATISTICAL PERFORMANCE CHECK

The minimum percentage of successful detection requirements found in below table when a radar burst with a level equal to the DFS Detection Threshold + 1dB is generated on the Operating Channel of the U-NII device (In- Service Monitoring).

Radar Statistical Performance Check (802.11ax-HE20 mode – 5550MHz)

Radar Type 1-4 - Radar Statistical Performance								
Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency (MHz)	1=detected 0=no detect	Frequency (MHz)	1=detected 0=no detect	Frequency (MHz)	1=detected 0=no detect	Frequency (MHz)	1=detected 0=no detect
0	5500	1	5498	1	5502	1	5501	1
1	5504	0	5500	1	5500	1	5500	1
2	5501	1	5494	1	5508	1	5498	1
3	5492	1	5490	1	5497	1	5495	1
4	5507	1	5502	1	5496	1	5503	1
5	5510	1	5498	1	5490	1	5510	1
6	5490	1	5493	1	5500	1	5504	1
7	5502	1	5510	1	5509	1	5503	1
8	5498	1	5494	1	5503	1	5506	1
9	5507	1	5493	1	5502	1	5498	1
10	5508	1	5498	0	5510	1	5495	1
11	5502	1	5506	1	5504	1	5490	1
12	5510	1	5499	1	5494	1	5498	1
13	5505	1	5502	1	5510	1	5499	1
14	5503	1	5495	1	5503	1	5503	1
15	5494	1	5507	1	5490	1	5499	1
16	5510	1	5510	1	5508	1	5490	1
17	5495	1	5491	1	5506	0	5503	1
18	5510	1	5502	1	5509	1	5501	1
19	5499	1	5498	1	5497	1	5510	1
20	5490	1	5505	1	5490	1	5505	1
21	5503	1	5507	1	5505	1	5491	1
22	5498	1	5494	1	5509	0	5504	1
23	5503	1	5495	1	5504	1	5492	1
24	5496	0	5503	1	5499	1	5497	1
25	5491	1	5490	1	5503	1	5504	1
26	5504	1	5495	1	5507	1	5500	1



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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
27	5498	0	5495	1	5510	1	5506	1
28	5508	1	5494	1	5506	1	5503	1
29	5500	1	5510	1	5503	1	5500	1
Probability:	90.0%		96.7%		93.3%		100.0%	
Aggregate:	95.0% (>80%)							

Radar Type 1 - Radar Waveform

Trial List

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	878.0	61	53558.0
Download	1	Type 1	1.0	718.0	74	53132.0
Download	2	Type 1	1.0	758.0	70	53060.0
Download	3	Type 1	1.0	738.0	72	53136.0
Download	4	Type 1	1.0	918.0	58	53244.0
Download	5	Type 1	1.0	778.0	68	52904.0
Download	6	Type 1	1.0	838.0	63	52794.0
Download	7	Type 1	1.0	898.0	59	52982.0
Download	8	Type 1	1.0	858.0	62	53196.0
Download	9	Type 1	1.0	558.0	95	53010.0
Download	10	Type 1	1.0	818.0	65	53170.0
Download	11	Type 1	1.0	618.0	86	53148.0
Download	12	Type 1	1.0	3066.0	18	55188.0
Download	13	Type 1	1.0	658.0	81	53298.0
Download	14	Type 1	1.0	798.0	67	53466.0
Download	15	Type 1	1.0	1343.0	40	53720.0
Download	16	Type 1	1.0	2059.0	26	53534.0
Download	17	Type 1	1.0	639.0	83	53037.0
Download	18	Type 1	1.0	528.0	100	52800.0
Download	19	Type 1	1.0	1359.0	39	53001.0
Download	20	Type 1	1.0	569.0	93	52917.0
Download	21	Type 1	1.0	2269.0	24	54456.0
Download	22	Type 1	1.0	825.0	64	52800.0
Download	23	Type 1	1.0	3002.0	18	54036.0
Download	24	Type 1	1.0	2071.0	26	53846.0
Download	25	Type 1	1.0	759.0	70	53130.0
Download	26	Type 1	1.0	774.0	69	53406.0
Download	27	Type 1	1.0	3043.0	18	54774.0
Download	28	Type 1	1.0	2757.0	20	55140.0
Download	29	Type 1	1.0	2584.0	21	54264.0



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Radar Type 2 - Radar Waveform

Trial List

	Trial Id	Radar Type	Pulse Width (us)	PRF (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	2.5	195.0	25	4875.0
Download	1	Type 2	3.1	198.0	26	5148.0
Download	2	Type 2	1.6	226.0	24	5424.0
Download	3	Type 2	4.7	212.0	29	6148.0
Download	4	Type 2	4.3	217.0	28	6076.0
Download	5	Type 2	1.6	165.0	24	3960.0
Download	6	Type 2	1.9	219.0	24	5256.0
Download	7	Type 2	4.1	188.0	28	5264.0
Download	8	Type 2	3.1	203.0	26	5278.0
Download	9	Type 2	4.8	173.0	29	5017.0
Download	10	Type 2	4.7	218.0	29	6322.0
Download	11	Type 2	3.9	178.0	27	4806.0
Download	12	Type 2	3.8	202.0	27	5454.0
Download	13	Type 2	2.7	230.0	25	5750.0
Download	14	Type 2	1.8	211.0	24	5064.0
Download	15	Type 2	1.4	229.0	23	5267.0
Download	16	Type 2	2.4	184.0	25	4600.0
Download	17	Type 2	4.6	157.0	29	4553.0
Download	18	Type 2	2.0	204.0	24	4896.0
Download	19	Type 2	2.7	209.0	25	5225.0
Download	20	Type 2	4.5	159.0	29	4611.0
Download	21	Type 2	5.0	161.0	29	4669.0
Download	22	Type 2	1.8	180.0	24	4320.0
Download	23	Type 2	4.0	213.0	28	5964.0
Download	24	Type 2	2.0	168.0	24	4032.0
Download	25	Type 2	1.5	224.0	23	5152.0
Download	26	Type 2	2.1	191.0	24	4584.0
Download	27	Type 2	3.7	163.0	27	4401.0
Download	28	Type 2	2.2	207.0	25	5175.0
Download	29	Type 2	3.6	177.0	27	4779.0



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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	7.5	259.0	17	4403.0
Download	1	Type 3	8.1	318.0	17	5406.0
Download	2	Type 3	6.6	434.0	16	6944.0
Download	3	Type 3	9.7	471.0	18	8478.0
Download	4	Type 3	9.3	394.0	18	7092.0
Download	5	Type 3	6.6	257.0	16	4112.0
Download	6	Type 3	6.9	364.0	16	5824.0
Download	7	Type 3	9.1	293.0	18	5274.0
Download	8	Type 3	8.1	399.0	17	6783.0
Download	9	Type 3	9.8	492.0	18	8856.0
Download	10	Type 3	9.7	373.0	18	6714.0
Download	11	Type 3	8.9	358.0	18	6444.0
Download	12	Type 3	8.8	334.0	18	6012.0
Download	13	Type 3	7.7	475.0	17	8075.0
Download	14	Type 3	6.8	444.0	16	7104.0
Download	15	Type 3	6.4	404.0	16	6464.0
Download	16	Type 3	7.4	500.0	17	8500.0
Download	17	Type 3	9.6	369.0	18	6642.0
Download	18	Type 3	7.0	224.0	16	3584.0
Download	19	Type 3	7.7	251.0	17	4267.0
Download	20	Type 3	9.5	288.0	18	5184.0
Download	21	Type 3	10.0	383.0	18	6894.0
Download	22	Type 3	6.8	310.0	16	4960.0
Download	23	Type 3	9.0	379.0	18	6822.0
Download	24	Type 3	7.0	462.0	16	7392.0
Download	25	Type 3	6.5	274.0	16	4384.0
Download	26	Type 3	7.1	466.0	16	7456.0
Download	27	Type 3	8.7	283.0	18	5094.0
Download	28	Type 3	7.2	478.0	16	7648.0
Download	29	Type 3	8.6	403.0	17	6851.0



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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	14.3	259.0	13	3367.0
Download	1	Type 4	15.8	318.0	14	4452.0
Download	2	Type 4	12.3	434.0	12	5208.0
Download	3	Type 4	19.3	471.0	16	7536.0
Download	4	Type 4	18.3	394.0	16	6304.0
Download	5	Type 4	12.5	257.0	12	3084.0
Download	6	Type 4	13.1	364.0	13	4732.0
Download	7	Type 4	18.0	293.0	15	4395.0
Download	8	Type 4	15.7	399.0	14	5586.0
Download	9	Type 4	19.5	492.0	16	7872.0
Download	10	Type 4	19.3	373.0	16	5968.0
Download	11	Type 4	17.4	358.0	15	5370.0
Download	12	Type 4	17.4	334.0	15	5010.0
Download	13	Type 4	14.8	475.0	14	6650.0
Download	14	Type 4	12.8	444.0	13	5772.0
Download	15	Type 4	12.0	404.0	12	4848.0
Download	16	Type 4	14.1	500.0	13	6500.0
Download	17	Type 4	19.0	369.0	16	5904.0
Download	18	Type 4	13.2	224.0	13	2912.0
Download	19	Type 4	14.8	251.0	14	3514.0
Download	20	Type 4	18.8	286.0	16	4608.0
Download	21	Type 4	19.9	383.0	16	6128.0
Download	22	Type 4	12.7	310.0	12	3720.0
Download	23	Type 4	17.7	379.0	15	5685.0
Download	24	Type 4	13.4	462.0	13	6006.0
Download	25	Type 4	12.2	274.0	12	3288.0
Download	26	Type 4	13.5	466.0	13	6058.0
Download	27	Type 4	17.0	283.0	15	4245.0
Download	28	Type 4	13.6	478.0	13	6214.0
Download	29	Type 4	16.9	403.0	15	6045.0



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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	5500	1	15	5493	1
1	5500	1	16	5494	1
2	5500	1	17	5498	1
3	5500	1	18	5494	1
4	5500	1	19	5495	1
5	5500	1	20	5502	1
6	5500	1	21	5502	1
7	5500	1	22	5506	1
8	5500	1	23	5503	1
9	5500	1	24	5506	1
10	5498	1	25	5507	1
11	5497	1	26	5506	1
12	5497	1	27	5504	1
13	5495	1	28	5506	1
14	5494	1	29	5504	1
Detection Percentage (%)			100.0%		

Type 5 Radar Waveform_0										
Download	0	Type 5	12	1.0000000	12.0000000	5.500000000				
		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	607695.0	68.3	10	2	1603.0	1522.0	--	
		1	849919.0	76.8	10	2	1416.0	1401.0	--	
		2	94710.0	57.6	10	1	1508.0	--	--	
		3	335825.0	96.1	10	3	1367.0	1714.0	1551.0	
		4	577272.0	90.3	10	3	1299.0	1716.0	1545.0	
		5	821612.0	58.3	10	1	1016.0	--	--	
		6	64863.0	61.6	10	1	1781.0	--	--	
		7	306179.0	88.9	10	3	1002.0	1675.0	1652.0	
		8	548767.0	76.3	10	2	1256.0	1061.0	--	
		9	789259.0	97.1	10	3	1913.0	1109.0	1161.0	
		10	34938.0	95.7	10	3	1732.0	1455.0	1558.0	
		11	276139.0	85.4	10	3	1897.0	1918.0	1578.0	
Type 5 Radar Waveform_1										
Download	1	Type 5	14	0.9571429	12.0000000	5.500000000				
		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	443328.0	95.3	13	1	1278.0	1846.0	1739.0	
		1	651873.0	71.0	13	2	1128.0	1323.0	--	
		2	4475.0	60.0	13	1	1649.0	--	--	
		3	211958.0	95.8	13	1	1651.0	--	--	
		4	418895.0	67.5	13	2	1585.0	1182.0	--	
		5	624679.0	94.5	13	3	1633.0	1214.0	1870.0	
		6	834879.0	62.3	13	1	1169.0	--	--	
		7	186299.0	71.4	13	2	1114.0	1007.0	--	
		8	392382.0	92.9	13	3	1611.0	1722.0	1682.0	
		9	599248.0	99.5	13	3	1903.0	1407.0	1368.0	
		10	800736.0	59.8	13	1	1774.0	--	--	
		11	160209.0	87.3	13	3	1295.0	1976.0	1769.0	
		12	368954.0	63.3	13	1	1124.0	--	--	
		13	576204.0	57.0	13	1	1067.0	--	--	



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Type 5 Radar Waveform_2

Download	2	Type 5	9	1.3333333	12.0000000	5.500000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	FRI-1 (us)	FRI-2 (us)	FRI-3 (us)
		0	1219791.0	64.2	7	1	1113.0	-	-
		1	210199.0	83.5	7	3	1506.0	1592.0	1632.0
		2	533550.0	64.8	7	1	1689.0	-	-
		3	855337.0	82.5	7	2	1707.0	1815.0	-
		4	1179571.0	55.9	7	1	1588.0	-	-
		5	170863.0	60.2	7	1	1222.0	-	-
		6	493465.0	76.3	7	2	1369.0	1130.0	-
		7	815674.0	78.5	7	2	1672.0	1746.0	-
		8	1137543.0	84.2	7	3	1272.0	1193.0	1744.0

Type 5 Radar Waveform_3

Download	3	Type 5	19	0.6315789	12.0000000	5.500000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	FRI-1 (us)	FRI-2 (us)	FRI-3 (us)
		0	61764.0	96.4	19	3	1247.0	1154.0	1433.0
		1	214264.0	69.1	19	2	1197.0	1838.0	-
		2	368217.0	96.1	19	3	1468.0	1268.0	1171.0
		3	520067.0	50.2	19	1	1922.0	-	-
		4	43200.0	57.4	19	1	1072.0	-	-
		5	195419.0	81.3	19	2	1444.0	1875.0	-
		6	348109.0	78.3	19	2	1602.0	1143.0	-
		7	499527.0	86.3	19	3	1543.0	1461.0	1115.0
		8	24271.0	67.4	19	2	1773.0	1710.0	-
		9	176762.0	81.5	19	2	1531.0	1390.0	-
		10	328716.0	89.6	19	3	1427.0	1302.0	1176.0
		11	480065.0	92.5	19	3	1753.0	1313.0	1990.0
		12	5523.0	51.8	19	1	1614.0	-	-
		13	158023.0	79.8	19	2	1755.0	1000.0	-
		14	311119.0	62.7	19	1	1568.0	-	-
		15	462864.0	81.2	19	2	1232.0	1765.0	-
		16	614676.0	73.5	19	2	1956.0	1693.0	-
		17	139316.0	78.1	19	2	1123.0	1277.0	-
		18	291065.0	86.9	19	3	1038.0	1324.0	1863.0

Type 5 Radar Waveform_4

Download	4	Type 5	19	0.6666667	12.0000000	5.500000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	FRI-1 (us)	FRI-2 (us)	FRI-3 (us)
		0	468587.0	74.5	17	2	1769.0	1635.0	-
		1	629751.0	68.9	17	2	1371.0	1715.0	-
		2	127106.0	67.0	17	2	1622.0	1479.0	-
		3	288172.0	70.4	17	2	1589.0	1211.0	-
		4	448614.0	82.7	17	2	1894.0	1754.0	-
		5	609775.0	83.3	17	2	1587.0	1664.0	-
		6	106930.0	94.2	17	3	1607.0	1822.0	1954.0
		7	268271.0	78.2	17	2	1949.0	1021.0	-
		8	429383.0	74.1	17	2	1338.0	1408.0	-
		9	588626.0	93.8	17	3	1750.0	1436.0	1561.0
		10	87265.0	91.1	17	3	1572.0	1697.0	1307.0
		11	247691.0	85.5	17	3	1370.0	1842.0	1770.0
		12	410013.0	59.1	17	1	1994.0	-	-
		13	571645.0	56.8	17	1	1496.0	-	-
		14	87492.0	86.9	17	3	1460.0	1782.0	1388.0
		15	229135.0	63.7	17	1	1463.0	-	-
		16	389890.0	86.8	17	3	1131.0	1836.0	1184.0
		17	550514.0	69.5	17	2	1030.0	1985.0	-

Type 5 Radar Waveform_5

Download	5	Type 5	10	1.2000000	12.0000000	5.500000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	FRI-1 (us)	FRI-2 (us)	FRI-3 (us)
		0	86133.0	94.2	7	3	1254.0	1415.0	1906.0
		1	376909.0	54.8	7	1	1880.0	-	-
		2	665587.0	90.1	7	3	1945.0	1355.0	1999.0
		3	958696.0	64.6	7	1	1102.0	-	-
		4	50532.0	63.1	7	1	1941.0	-	-
		5	340116.0	92.5	7	3	1895.0	1829.0	1680.0
		6	631995.0	55.7	7	1	1316.0	-	-
		7	921278.0	73.8	7	2	1676.0	1505.0	-
		8	14751.0	64.5	7	1	1099.0	-	-
		9	305435.0	62.3	7	1	1443.0	-	-



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Type 5 Radar Waveform_6

Download	6	Type 5	11	1.0909091	12.0000000	5.500000000			
		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	541641.0	53.6	8	1	1692.0	-	-
		1	906232.0	52.0	8	1	1258.0	-	-
		2	1070695.0	51.3	8	1	1168.0	-	-
		3	244674.0	82.5	8	2	1457.0	1827.0	-
		4	508545.0	82.2	8	2	1911.0	1186.0	-
		5	771045.0	89.4	8	3	1581.0	1813.0	1574.0
		6	1037419.0	53.9	8	1	1819.0	-	-
		7	212548.0	65.2	8	1	1498.0	-	-
		8	476154.0	79.4	8	2	1571.0	1282.0	-
		9	739691.0	98.7	8	3	1403.0	1745.0	1690.0
		10	1004956.0	65.4	8	1	1740.0	-	-

Type 5 Radar Waveform_7

Download	7	Type 5	18	0.6666667	12.0000000	5.500000000			
		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	109715.0	67.0	17	2	1024.0	1557.0	-
		1	271406.0	63.3	17	1	1040.0	-	-
		2	432409.0	53.1	17	1	1705.0	-	-
		3	593545.0	54.1	17	1	1669.0	-	-
		4	89565.0	92.5	17	3	1947.0	1095.0	1881.0
		5	250745.0	76.3	17	2	1093.0	1998.0	-
		6	410961.0	96.1	17	3	1500.0	1702.0	1053.0
		7	573367.0	80.5	17	2	1034.0	1170.0	-
		8	69799.0	85.7	17	3	1544.0	1734.0	1564.0
		9	231558.0	65.0	17	1	1263.0	-	-
		10	392932.0	66.0	17	1	1274.0	-	-
		11	652545.0	76.0	17	2	1747.0	1647.0	-
		12	50317.0	61.6	17	1	1005.0	-	-
		13	211038.0	79.4	17	2	1782.0	1515.0	-
		14	371778.0	73.2	17	2	1826.0	1725.0	-
		15	531355.0	96.9	17	3	1459.0	1889.0	1758.0
		16	30393.0	59.9	17	1	1834.0	-	-
		17	191635.0	55.8	17	1	1839.0	-	-

Type 5 Radar Waveform_8

Download	8	Type 5	14	0.8571429	12.0000000	5.500000000			
		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	453997.0	74.5	13	2	1070.0	1485.0	-
		1	661619.0	64.7	13	1	1575.0	-	-
		2	13550.0	58.8	13	1	1784.0	-	-
		3	220597.0	68.7	13	2	1692.0	1656.0	-
		4	427754.0	81.8	13	2	1570.0	1608.0	-
		5	635240.0	74.5	13	2	1601.0	1078.0	-
		6	842057.0	72.0	13	2	1478.0	1623.0	-
		7	195057.0	92.5	13	3	1081.0	1112.0	1300.0
		8	403245.0	58.6	13	1	1050.0	-	-
		9	610825.0	53.2	13	1	1119.0	-	-
		10	816401.0	69.7	13	2	1579.0	1671.0	-
		11	169982.0	52.8	13	1	1346.0	-	-
		12	377068.0	71.7	13	2	1042.0	1372.0	-
		13	562573.0	84.4	13	3	1878.0	1330.0	1830.0

Type 5 Radar Waveform_9

Download	9	Type 5	20	0.6000000	12.0000000	5.500000000			
		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	551299.0	98.1	20	3	1944.0	1039.0	1902.0
		1	100916.0	54.0	20	1	1980.0	-	-
		2	245603.0	77.1	20	2	1630.0	1204.0	-
		3	389876.0	91.5	20	3	1400.0	1172.0	1116.0
		4	534660.0	87.0	20	3	1304.0	1008.0	1198.0
		5	68177.0	60.4	20	1	1064.0	-	-
		6	227487.0	70.7	20	2	1654.0	1906.0	-
		7	373612.0	66.2	20	1	1203.0	-	-
		8	519462.0	59.6	20	1	1639.0	-	-
		9	64940.0	93.4	20	3	1469.0	1708.0	1968.0
		10	209785.0	78.9	20	2	1280.0	1946.0	-
		11	353865.0	97.4	20	3	1153.0	1392.0	1786.0
		12	498523.0	87.7	20	3	1412.0	1078.0	1615.0
		13	47234.0	76.1	20	2	1079.0	1981.0	-
		14	191745.0	89.7	20	3	1077.0	1562.0	1246.0
		15	337454.0	53.0	20	1	1879.0	-	-
		16	482466.0	58.9	20	1	1942.0	-	-
		17	29330.0	92.6	20	3	1437.0	2000.0	1049.0
		18	173904.0	94.1	20	3	1726.0	1106.0	1164.0
		19	319559.0	59.4	20	1	1928.0	-	-



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Type 5 Radar Waveform_10

Download	10	Type 5	19	0.4315789	15.0000000	5.486000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	FRI-1 (us)	FRI-2 (us)	FRI-3 (us)
		0	489329.0	54.8	19	1	1688.0	--	--
		1	12166.0	84.0	19	3	1191.0	1375.0	1195.0
		2	165001.0	56.5	19	1	1586.0	--	--
		3	316287.0	98.3	19	3	1187.0	1720.0	1666.0
		4	469604.0	81.6	19	2	1261.0	1641.0	--
		5	622048.0	78.6	19	2	1706.0	1226.0	--
		6	145745.0	82.1	19	2	1472.0	1989.0	--
		7	299208.0	50.0	19	1	1092.0	--	--
		8	450575.0	67.6	19	2	1957.0	1152.0	--
		9	602776.0	92.8	19	3	1210.0	1018.0	1217.0
		10	127396.0	60.7	19	1	1405.0	--	--
		11	279132.0	82.8	19	2	1962.0	1919.0	--
		12	430954.0	93.3	19	3	1944.0	1493.0	1047.0
		13	584075.0	81.7	19	2	1447.0	1929.0	--
		14	108015.0	87.9	19	3	1890.0	1606.0	1135.0
		15	261490.0	57.6	19	1	1229.0	--	--
		16	414352.0	52.2	19	1	1242.0	--	--
		17	565993.0	81.8	19	2	1033.0	1582.0	--
		18	89684.0	59.9	19	1	1828.0	--	--

Type 5 Radar Waveform_11

Download	11	Type 5	17	0.7058824	12.0000000	5.487000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	FRI-1 (us)	FRI-2 (us)	FRI-3 (us)
		0	268818.0	99.5	16	3	1667.0	1301.0	1896.0
		1	440097.0	85.1	16	3	1775.0	1341.0	1389.0
		2	612812.0	58.3	16	1	1507.0	--	--
		3	79302.0	55.1	16	1	1209.0	--	--
		4	249990.0	65.5	16	1	1823.0	--	--
		5	418556.0	89.8	16	3	1718.0	1923.0	1845.0
		6	589596.0	84.4	16	3	1792.0	1270.0	1029.0
		7	57979.0	86.9	16	3	1426.0	1257.0	1818.0
		8	229450.0	96.0	16	3	1014.0	1074.0	1294.0
		9	399659.0	52.7	16	1	1868.0	--	--
		10	571952.0	55.5	16	1	1106.0	--	--
		11	37002.0	94.4	16	3	1885.0	1883.0	1192.0
		12	207491.0	77.2	16	2	1805.0	1481.0	--
		13	378760.0	58.8	16	1	1674.0	--	--
		14	549646.0	62.2	16	1	1555.0	--	--
		15	16085.0	79.5	16	2	1980.0	1930.0	--
		16	108951.0	54.1	16	1	1594.0	--	--

Type 5 Radar Waveform_12

Download	12	Type 5	17	0.7058824	12.0000000	5.487000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	FRI-1 (us)	FRI-2 (us)	FRI-3 (us)
		0	356774.0	97.5	16	3	1413.0	1122.0	1006.0
		1	827013.0	78.8	16	2	1916.0	1760.0	--
		2	699383.0	59.9	16	1	1596.0	--	--
		3	165908.0	58.3	16	1	1605.0	--	--
		4	335888.0	78.4	16	2	1974.0	1156.0	--
		5	505927.0	70.6	16	2	1653.0	1972.0	--
		6	675687.0	98.6	16	3	1701.0	1560.0	1095.0
		7	144682.0	66.8	16	2	1267.0	1243.0	--
		8	314810.0	82.6	16	2	1704.0	1637.0	--
		9	484472.0	96.2	16	3	1731.0	1424.0	1367.0
		10	657751.0	54.0	16	1	1118.0	--	--
		11	123613.0	55.9	16	1	1684.0	--	--
		12	293357.0	88.3	16	3	1476.0	1329.0	1861.0
		13	464835.0	82.1	16	2	1145.0	1387.0	--
		14	636778.0	50.8	16	1	1028.0	--	--
		15	102511.0	77.2	16	2	1513.0	1996.0	--
		16	272027.0	82.6	16	2	1864.0	1727.0	--



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Type 5 Radar Waveform_13

Download	13	Type 5	13	0.9230769	12.0000000	5.495000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	FRI-1 (us)	FRI-2 (us)	FRI-3 (us)
		0	579139.0	94.7	11	3	1876.0	1954.0	1452.0
		1	803937.0	74.3	11	2	1488.0	1271.0	-
		2	106636.0	96.6	11	3	1347.0	1604.0	1420.0
		3	329882.0	78.9	11	2	1530.0	1646.0	-
		4	552086.0	91.1	11	3	1480.0	1915.0	1280.0
		5	777395.0	58.5	11	1	1631.0	-	-
		6	79158.0	97.2	11	3	1423.0	1567.0	1785.0
		7	301938.0	91.8	11	3	1717.0	1502.0	1363.0
		8	524833.0	86.2	11	3	1416.0	1289.0	1668.0
		9	747119.0	97.4	11	3	1873.0	1535.0	1600.0
		10	51882.0	82.0	11	1	1989.0	-	-
		11	274482.0	98.5	11	3	1262.0	1634.0	1741.0
		12	496929.0	83.6	11	3	1621.0	1580.0	1997.0

Type 5 Radar Waveform_14

Download	14	Type 5	10	1.2000000	12.0000000	5.494000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	FRI-1 (us)	FRI-2 (us)	FRI-3 (us)
		0	938692.0	74.0	8	2	1422.0	1273.0	-
		1	31649.0	81.0	8	2	1711.0	1767.0	-
		2	322342.0	52.1	8	1	1625.0	-	-
		3	611802.0	83.8	8	3	1576.0	1011.0	1353.0
		4	903886.0	60.1	8	1	1285.0	-	-
		5	1193448.0	73.4	8	2	1069.0	1385.0	-
		6	286425.0	71.8	8	2	1012.0	1101.0	-
		7	577293.0	51.6	8	1	1402.0	-	-
		8	966779.0	71.1	8	2	1539.0	1536.0	-
		9	1158896.0	64.5	8	1	1188.0	-	-

Type 5 Radar Waveform_15

Download	15	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	FRI-1 (us)	FRI-2 (us)	FRI-3 (us)
		0	276059.0	59.7	6	1	1526.0	-	-
		1	600413.0	88.3	6	3	1532.0	1512.0	1258.0
		2	923736.0	82.9	6	2	1540.0	1331.0	-
		3	1244558.0	93.7	6	3	1492.0	1471.0	1891.0
		4	238676.0	80.4	6	2	1058.0	1565.0	-
		5	561224.0	80.8	6	2	1297.0	1779.0	-
		6	894782.0	57.6	6	1	1709.0	-	-
		7	1205705.0	70.6	6	2	2000.0	1933.0	-
		8	199091.0	54.7	6	1	1489.0	-	-

Type 5 Radar Waveform_16

Download	16	Type 5	12	1.0000000	12.0000000	5.494000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	FRI-1 (us)	FRI-2 (us)	FRI-3 (us)
		0	390759.0	67.2	10	2	1388.0	1821.0	-
		1	631735.0	94.6	10	3	1896.0	1189.0	1339.0
		2	875741.0	64.1	10	1	1527.0	-	-
		3	119104.0	88.0	10	3	1428.0	1494.0	1317.0
		4	369894.0	83.0	10	2	1761.0	1713.0	-
		5	603212.0	75.3	10	2	1206.0	1212.0	-
		6	645654.0	56.4	10	1	1832.0	-	-
		7	89452.0	70.3	10	2	1749.0	1425.0	-
		8	331704.0	62.8	10	1	1698.0	-	-
		9	573958.0	66.5	10	1	1464.0	-	-
		10	813011.0	92.2	10	3	1810.0	1787.0	1888.0
		11	59681.0	73.3	10	2	1899.0	1132.0	-



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Type 5 Radar Waveform_17

Download	17	Type 5	19	0.6315789	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	148938.0	86.6	19	2	1946.0	1075.0	1799.0
		1	342556.0	88.4	19	2	1806.0	1144.0	-
		2	493500.0	99.1	19	3	1959.0	1177.0	1742.0
		3	18836.0	72.2	19	2	1965.0	1432.0	-
		4	171281.0	73.0	19	2	1793.0	1287.0	-
		5	324525.0	53.8	19	1	1497.0	-	-
		6	477004.0	54.4	19	1	1939.0	-	-
		7	72.0	72.0	19	2	1137.0	1308.0	-
		8	152412.0	77.4	19	2	1627.0	1824.0	-
		9	305613.0	55.3	19	1	1679.0	-	-
		10	457896.0	81.0	19	2	1063.0	1286.0	-
		11	609293.0	73.6	19	2	1900.0	1677.0	-
		12	134129.0	59.8	19	1	1186.0	-	-
		13	285038.0	86.9	19	3	1756.0	1872.0	1910.0
		14	437628.0	90.6	19	3	1276.0	1467.0	1712.0
		15	592513.0	58.2	19	1	1491.0	-	-
		16	115323.0	64.8	19	1	1043.0	-	-
		17	267333.0	66.7	19	2	1456.0	1736.0	-
		18	420646.0	60.9	19	1	1831.0	-	-

Type 5 Radar Waveform_18

Download	18	Type 5	11	1.0909091	12.0000000	5.494000000			
		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	890544.0	78.6	8	2	1027.0	1960.0	-
		1	166496.0	76.7	8	2	1233.0	1691.0	-
		2	430760.0	57.2	8	1	1904.0	-	-
		3	694510.0	81.2	8	2	1473.0	1009.0	-
		4	956270.0	89.0	8	3	1886.0	1685.0	1429.0
		5	134200.0	59.8	8	1	1166.0	-	-
		6	397199.0	93.1	8	3	1225.0	1499.0	1992.0
		7	662026.0	69.1	8	2	1048.0	1381.0	-
		8	926595.0	58.5	8	1	1796.0	-	-
		9	101653.0	53.7	8	1	1073.0	-	-
		10	365830.0	53.1	8	1	1498.0	-	-

Type 5 Radar Waveform_19

Download	19	Type 5	13	0.9230769	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	532736.0	58.9	11	1	1905.0	-	-
		1	753707.0	85.1	11	3	1656.0	1303.0	1936.0
		2	58303.0	78.9	11	2	1735.0	1723.0	-
		3	281067.0	91.2	11	3	1230.0	1852.0	1266.0
		4	504762.0	73.1	11	2	1591.0	1163.0	-
		5	728065.0	69.9	11	2	1071.0	1563.0	-
		6	30791.0	83.8	11	3	1977.0	1553.0	1098.0
		7	254017.0	71.5	11	2	1283.0	1629.0	-
		8	477758.0	57.3	11	1	1810.0	-	-
		9	699889.0	77.1	11	2	1590.0	1936.0	-
		10	3364.0	53.1	11	1	1660.0	-	-
		11	228174.0	98.7	11	3	1223.0	1364.0	1764.0
		12	449882.0	77.3	11	2	1393.0	1140.0	-

Type 5 Radar Waveform_20

Download	20	Type 5	19	0.6315789	12.0000000	5.502000000			
		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	460383.0	61.8	18	1	1991.0	-	-
		1	613619.0	63.6	18	1	1435.0	-	-
		2	135542.0	90.6	18	3	1901.0	1097.0	1964.0
		3	288141.0	78.1	18	2	1963.0	1638.0	-
		4	440415.0	96.2	18	3	1138.0	1470.0	1037.0
		5	593880.0	84.7	18	3	1825.0	1917.0	1840.0
		6	116776.0	98.3	18	3	1490.0	1882.0	1841.0
		7	270481.0	55.5	18	1	1095.0	-	-
		8	420739.0	96.1	18	3	1577.0	1583.0	1850.0
		9	576107.0	55.6	18	1	1254.0	-	-
		10	98664.0	63.5	18	1	1379.0	-	-
		11	250297.0	96.6	18	3	1337.0	1820.0	1255.0
		12	403362.0	79.3	18	2	1521.0	1399.0	-
		13	554422.0	87.2	18	3	1319.0	1817.0	1378.0
		14	79800.0	60.1	18	1	1669.0	-	-
		15	232736.0	62.4	18	1	1227.0	-	-
		16	384595.0	79.9	18	2	1121.0	1776.0	-
		17	536102.0	84.7	18	3	1095.0	1395.0	1550.0
		18	60787.0	96.0	18	3	1167.0	1127.0	1695.0



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Type 5 Radar Waveform_21

Download	21	Type 5	20	0.40000000	12.00000000	5.5020000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	FRI-1 (us)	FRI-2 (us)	FRI-3 (us)
		0	232678.0	68.2	20	2	1442.0	1290.0	-
		1	347487.0	74.3	20	2	1768.0	1046.0	-
		2	490808.0	96.4	20	3	1321.0	1670.0	1661.0
		3	59839.0	95.9	20	3	1978.0	1724.0	1129.0
		4	183962.0	94.7	20	3	1798.0	1814.0	1943.0
		5	329431.0	68.6	20	2	1863.0	1221.0	-
		6	475688.0	63.7	20	1	1326.0	-	-
		7	22128.0	70.7	20	2	1719.0	1291.0	-
		8	166874.0	74.4	20	2	1377.0	1778.0	-
		9	310862.0	93.4	20	3	1975.0	1245.0	1421.0
		10	457372.0	59.3	20	1	1860.0	-	-
		11	4272.0	83.9	20	3	1973.0	1757.0	1894.0
		12	149045.0	75.4	20	2	1703.0	1445.0	-
		13	293664.0	78.1	20	2	1663.0	1763.0	-
		14	438605.0	80.0	20	2	1281.0	1528.0	-
		15	583053.0	69.4	20	2	1801.0	1611.0	-
		16	131314.0	75.4	20	2	1398.0	1298.0	-
		17	276804.0	69.2	20	2	1517.0	1730.0	-
		18	421571.0	64.9	20	1	1948.0	-	-
		19	566084.0	73.0	20	2	1445.0	1066.0	-

Type 5 Radar Waveform_22

Download	22	Type 5	19	1.20000000	12.00000000	5.5360000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	FRI-1 (us)	FRI-2 (us)	FRI-3 (us)
		0	227445.0	73.8	8	2	1151.0	1594.0	-
		1	518339.0	55.5	8	1	1534.0	-	-
		2	806972.0	97.7	8	3	1158.0	1537.0	1849.0
		3	1100000.0	62.9	8	1	1174.0	-	-
		4	191746.0	79.5	8	2	1216.0	1091.0	-
		5	482592.0	65.3	8	1	1394.0	-	-
		6	770835.0	94.7	8	3	1696.0	1777.0	1729.0
		7	1061253.0	93.9	8	3	1855.0	1566.0	1057.0
		8	155817.0	82.7	8	2	1924.0	1524.0	-
		9	446315.0	73.7	8	2	1411.0	1241.0	-

Type 5 Radar Waveform_23

Download	23	Type 5	17	0.70588024	12.00000000	5.5030000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	FRI-1 (us)	FRI-2 (us)	FRI-3 (us)
		0	433407.0	59.1	16	1	1482.0	-	-
		1	603020.0	77.5	16	2	1438.0	1474.0	-
		2	70393.0	92.4	16	3	1912.0	1336.0	1141.0
		3	241635.0	57.1	16	1	1159.0	-	-
		4	411370.0	80.4	16	2	1228.0	1951.0	-
		5	583299.0	53.0	16	1	1366.0	-	-
		6	49623.0	65.4	16	1	1737.0	-	-
		7	219899.0	67.7	16	2	1373.0	1967.0	-
		8	389640.0	95.9	16	3	1475.0	1231.0	1800.0
		9	561999.0	59.4	16	1	1893.0	-	-
		10	29520.0	82.5	16	2	1538.0	1871.0	-
		11	199442.0	64.0	16	1	1466.0	-	-
		12	269935.0	73.8	16	2	1090.0	1041.0	-
		13	540879.0	62.1	16	1	1791.0	-	-
		14	7517.0	96.8	16	3	1869.0	1658.0	1414.0
		15	178037.0	71.8	16	2	1031.0	1895.0	-
		16	347672.0	88.2	16	3	1186.0	1795.0	1650.0

Type 5 Radar Waveform_24

Download	24	Type 5	11	1.8990091	12.00000000	5.5060000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	FRI-1 (us)	FRI-2 (us)	FRI-3 (us)
		0	803622.0	68.5	9	2	1044.0	1417.0	-
		1	1066431.0	99.4	9	3	1382.0	1080.0	1196.0
		2	243895.0	67.8	9	2	1139.0	1519.0	-
		3	506523.0	94.7	9	3	1219.0	1065.0	1441.0
		4	768804.0	93.2	9	3	1790.0	1882.0	1937.0
		5	1036273.0	65.0	9	1	1215.0	-	-
		6	210898.0	61.6	9	1	1036.0	-	-
		7	474207.0	72.2	9	2	1509.0	1867.0	-
		8	739213.0	62.7	9	1	1541.0	-	-
		9	1001626.0	76.7	9	2	1752.0	1736.0	-
		10	177744.0	83.5	9	3	1618.0	1253.0	1804.0

Type 5 Radar Waveform_25

Download	25	Type 5	8	1.33333333	12.00000000	5.5070000000			
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	FRI-1 (us)	FRI-2 (us)	FRI-3 (us)
		0	541015.0	66.4	7	1	1322.0	-	-
		1	862971.0	79.3	7	2	1958.0	1059.0	-
		2	1185366.0	74.0	7	2	1887.0	1409.0	-
		3	177910.0	69.9	7	2	1900.0	1342.0	-
		4	500095.0	88.1	7	3	1190.0	1516.0	1853.0
		5	824256.0	50.6	7	1	1356.0	-	-
		6	1144662.0	84.3	7	3	1952.0	1275.0	1595.0
		7	138241.0	81.9	7	2	1431.0	1179.0	-
		8	460582.0	91.5	7	3	1624.0	1882.0	1207.0



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Type 5 Radar Waveform_26

Download	26	Type 5	11	1.0909091	12.0000000	5.506000000				
		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	640412.0	68.2	9	2	1647.0	1678.0	--	
		1	903694.0	97.8	9	3	1465.0	1305.0	1288.0	
		2	90496.0	76.9	9	2	1311.0	1961.0	--	
		3	344820.0	53.9	9	1	1573.0	--	--	
		4	609168.0	57.6	9	1	1306.0	--	--	
		5	872546.0	73.4	9	2	1235.0	1175.0	--	
		6	48069.0	55.4	9	1	1780.0	--	--	
		7	311396.0	90.6	9	3	1148.0	1811.0	1687.0	
		8	576577.0	59.8	9	1	1380.0	--	--	
		9	840244.0	81.7	9	2	1126.0	1004.0	--	
		10	15490.0	85.5	9	3	1556.0	1354.0	1833.0	

Type 5 Radar Waveform_27

Download	27	Type 5	16	0.7500000	12.0000000	5.504000000				
		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	191620.0	76.2	15	2	1503.0	1514.0	--	
		1	373913.0	57.7	15	1	1162.0	--	--	
		2	554584.0	77.2	15	2	1434.0	1003.0	--	
		3	735764.0	76.2	15	2	1082.0	1484.0	--	
		4	169192.0	94.5	15	3	1599.0	1149.0	1644.0	
		5	351493.0	64.8	15	1	1285.0	--	--	
		6	530734.0	89.1	15	3	1430.0	1525.0	1613.0	
		7	714845.0	65.9	15	1	1089.0	--	--	
		8	147409.0	62.5	15	1	1900.0	--	--	
		9	328195.0	80.7	15	2	1454.0	1927.0	--	
		10	507898.0	85.0	15	3	1593.0	1993.0	1812.0	
		11	691314.0	67.6	15	2	1234.0	1107.0	--	
		12	124857.0	76.4	15	2	1803.0	1309.0	--	
		13	306046.0	82.0	15	2	1250.0	1751.0	--	
		14	489514.0	51.3	15	1	1013.0	--	--	
		15	669942.0	66.6	15	1	1264.0	--	--	

Type 5 Radar Waveform_28

Download	28	Type 5	11	1.0909091	12.0000000	5.506000000				
		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	149218.0	85.5	9	3	1236.0	1023.0	1809.0	
		1	413608.0	62.5	9	1	1970.0	--	--	
		2	676738.0	75.9	9	2	1907.0	1625.0	--	
		3	941122.0	73.1	9	2	1673.0	1096.0	--	
		4	116935.0	77.9	9	2	1326.0	1019.0	--	
		5	381329.0	54.8	9	1	1251.0	--	--	
		6	644917.0	80.3	9	2	1361.0	1052.0	--	
		7	908790.0	70.0	9	2	1054.0	1604.0	--	
		8	84366.0	70.8	9	2	1495.0	1477.0	--	
		9	348358.0	72.4	9	2	1244.0	1312.0	--	
		10	612690.0	63.9	9	1	1695.0	--	--	

Type 5 Radar Waveform_29

Download	29	Type 5	16	0.7500000	12.0000000	5.504000000				
		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	601207.0	77.0	15	2	1743.0	1547.0	--	
		1	35599.0	69.7	15	2	1843.0	1410.0	--	
		2	217212.0	59.5	15	1	1520.0	--	--	
		3	398020.0	71.1	15	2	1636.0	1239.0	--	
		4	590403.0	62.4	15	1	1351.0	--	--	
		5	13295.0	81.1	15	2	1397.0	1617.0	--	
		6	194182.0	91.2	15	3	1202.0	1117.0	1772.0	
		7	376332.0	57.3	15	1	1619.0	--	--	
		8	557708.0	58.6	15	1	1793.0	--	--	
		9	739035.0	52.1	15	1	1931.0	--	--	
		10	171975.0	97.9	15	3	1094.0	1248.0	1419.0	
		11	253078.0	75.4	15	2	1874.0	1640.0	--	
		12	534385.0	73.2	15	2	1529.0	1620.0	--	
		13	717499.0	61.6	15	1	1094.0	--	--	
		14	150002.0	68.3	15	2	1147.0	1017.0	--	
		15	331077.0	69.4	15	2	1643.0	1194.0	--	



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Radar Type 6 - Radar Statistical Performance			
Trail #	1=Detection 0=No Detection	Trail #	1=Detection 0=No Detection
0	1	15	1
1	0	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	0
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 (%)		93.3%	

Type 6 Radar Waveform_0							
Download	0	Type 6	1.0	333.3	2	0.3333	300.0000000
		Frequency List (MHz)	0	1	2	3	4
		0	5617	5303	5407	5640	5350
		5	5442	5690	5564	5590	5642
		10	5532	5341	5291	5591	5621
		15	5657	5364	5566	5322	5426
		20	5619	5412	5366	5638	5544
		25	5392	5453	5461	5383	5668
		30	5501	5319	5283	5513	5293
		35	5414	5571	5666	5359	5423
		40	5353	5337	5402	5349	5687
		45	5555	5301	5311	5395	5385
		50	5700	5361	5536	5552	5662
		55	5346	5683	5336	5576	5388
		60	5554	5699	5281	5272	5258
		65	5425	5675	5615	5625	5688
		70	5516	5325	5539	5679	5659
		75	5400	5494	5713	5630	5623
		80	5305	5472	5686	5356	5645
		85	5475	5330	5370	5572	5605
		90	5525	5415	5665	5547	5698
		95	5505	5582	5262	5358	5270



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Type 6 Radar Waveform_1

Download	1	Type 6	1.0	333.3	9	0.3333	300.0000000	2
		Frequency List (MHz)	0	1	2	3	4	
		0	5397	5542	5343	5704	5570	
		5	5581	5712	5639	5278	5374	
		10	5366	5605	5332	5311	5642	
		15	5270	5491	5572	5367	5618	
		20	5530	5481	5404	5630	5517	
		25	5280	5402	5664	5417	5487	
		30	5276	5498	5665	5553	5662	
		35	5559	5609	5337	5667	5420	
		40	5340	5589	5684	5387	5281	
		45	5394	5715	5448	5272	5576	
		50	5537	5587	5641	5485	5535	
		55	5534	5637	5429	5395	5359	
		60	5586	5389	5701	5676	5656	
		65	5371	5539	5651	5360	5580	
		70	5628	5685	5408	5314	5388	
		75	5655	5520	5316	5407	5636	
		80	5561	5274	5353	5365	5475	
		85	5269	5430	5289	5298	5613	
		90	5355	5257	5718	5523	5522	
		95	5721	5256	5724	5421	5604	

Type 6 Radar Waveform_2

Download	2	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5652	5306	5279	5390	5412	
		5	5623	5637	5714	5344	5581	
		10	5297	5394	5373	5506	5663	
		15	5358	5618	5675	5335	5538	
		20	5647	5345	5719	5490	5546	
		25	5254	5295	5256	5451	5374	
		30	5376	5708	5616	5439	5311	
		35	5692	5278	5355	5287	5348	
		40	5503	5257	5681	5316	5261	
		45	5477	5298	5501	5537	5713	
		50	5638	5352	5308	5382	5722	
		55	5591	5619	5592	5330	5715	
		60	5554	5646	5508	5482	5317	
		65	5699	5488	5590	5667	5375	
		70	5334	5282	5414	5712	5631	
		75	5577	5718	5640	5305	5562	
		80	5271	5342	5325	5434	5350	
		85	5560	5378	5586	5393	5481	
		90	5523	5610	5433	5520	5559	
		95	5669	5535	5636	5327	5629	



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Type 6 Radar Waveform_3

Download	3	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5335	5545	5690	5551	5632	
		5	5665	5659	5314	5507	5313	
		10	5606	5658	5414	5604	5684	
		15	5446	5270	5303	5360	5527	
		20	5546	5716	5286	5711	5463	
		25	5434	5581	5498	5485	5416	
		30	5265	5356	5591	5509	5259	
		35	5369	5626	5440	5262	5442	
		40	5683	5691	5497	5678	5623	
		45	5560	5457	5424	5706	5689	
		50	5441	5326	5338	5334	5411	
		55	5679	5719	5688	5340	5308	
		60	5522	5437	5402	5267	5612	
		65	5451	5380	5417	5561	5607	
		70	5536	5687	5285	5351	5278	
		75	5339	5381	5598	5489	5250	
		80	5280	5281	5428	5453	5576	
		85	5488	5564	5319	5631	5685	
		90	5565	5703	5385	5644	5653	
		95	5272	5311	5585	5439	5490	

Type 6 Radar Waveform_4

Download	4	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5590	5309	5626	5712	5474	
		5	5707	5584	5389	5670	5617	
		10	5537	5544	5455	5324	5705	
		15	5437	5300	5406	5405	5341	
		20	5457	5407	5325	5436	5322	
		25	5530	5701	5464	5519	5555	
		30	5251	5622	5571	5365	5329	
		35	5398	5460	5690	5651	5281	
		40	5291	5629	5262	5675	5552	
		45	5696	5643	5317	5510	5689	
		50	5582	5265	5332	5648	5526	
		55	5499	5524	5650	5498	5409	
		60	5633	5647	5706	5306	5723	
		65	5386	5662	5709	5415	5523	
		70	5366	5420	5410	5486	5495	
		75	5559	5494	5259	5591	5394	
		80	5379	5556	5560	5722	5475	
		85	5367	5416	5293	5356	5518	
		90	5470	5354	5375	5668	5640	
		95	5267	5278	5327	5295	5425	



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Type 6 Radar Waveform_5

Download	5	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5370	5548	5562	5398	5694	
		5	5371	5606	5464	5358	5349	
		10	5468	5333	5496	5519	5251	
		15	5525	5427	5509	5450	5533	
		20	5465	5476	5265	5317	5409	
		25	5588	5382	5429	5568	5553	
		30	5597	5615	5579	5311	5517	
		35	5527	5537	5551	5315	5368	
		40	5565	5595	5374	5470	5502	
		45	5294	5481	5676	5375	5563	
		50	5479	5458	5291	5316	5619	
		55	5630	5592	5714	5356	5524	
		60	5621	5627	5574	5578	5532	
		65	5252	5449	5335	5601	5444	
		70	5332	5693	5520	5637	5462	
		75	5454	5528	5428	5540	5715	
		80	5504	5635	5720	5719	5292	
		85	5659	5684	5388	5321	5569	
		90	5718	5649	5674	5290	5687	
		95	5376	5323	5446	5457	5680	

Type 6 Radar Waveform_6

Download	6	Type 6	1.0	333.3	9	0.3333	300.0000000	6
		Frequency List (MHz)	0	1	2	3	4	
		0	5625	5312	5498	5559	5536	
		5	5413	5531	5539	5521	5556	
		10	5302	5597	5634	5714	5272	
		15	5613	5554	5515	5495	5250	
		20	5473	5642	5681	5406	5382	
		25	5476	5331	5632	5294	5587	
		30	5639	5504	5429	5291	5347	
		35	5579	5264	5586	5576	5434	
		40	5457	5408	5645	5313	5656	
		45	5334	5336	5616	5366	5712	
		50	5467	5367	5708	5453	5439	
		55	5427	5310	5721	5281	5523	
		60	5455	5673	5284	5637	5276	
		65	5699	5496	5289	5435	5486	
		70	5438	5497	5548	5683	5696	
		75	5620	5614	5416	5409	5308	
		80	5716	5487	5562	5526	5580	
		85	5664	5491	5372	5705	5680	
		90	5399	5326	5437	5360	5318	
		95	5425	5655	5300	5719	5279	



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Type 6 Radar Waveform_7

Download	7	Type 6	1.0	333.3	9	0.3333	300.0000000	3
		Frequency List (MHz)	0	1	2	3	4	
		0	5405	5551	5434	5720	5281	
		5	5455	5553	5614	5587	5385	
		10	5708	5386	5675	5293	5701	
		15	5681	5618	5443	5442	5384	
		20	5711	5622	5398	5355	5267	
		25	5658	5263	5524	5303	5490	
		30	5493	5644	5642	5718	5479	
		35	5296	5273	5637	5346	5410	
		40	5288	5717	5539	5417	5394	
		45	5669	5631	5588	5643	5418	
		50	5419	5654	5383	5615	5264	
		55	5619	5540	5466	5313	5429	
		60	5565	5715	5716	5473	5576	
		65	5486	5494	5677	5361	5421	
		70	5623	5335	5414	5372	5369	
		75	5668	5254	5397	5627	5672	
		80	5573	5371	5713	5682	5562	
		85	5465	5402	5297	5629	5574	
		90	5667	5395	5686	5645	5411	
		95	5343	5492	5344	5691	5307	

Type 6 Radar Waveform_8

Download	8	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5563	5315	5370	5406	5598	
		5	5497	5478	5689	5275	5592	
		10	5639	5650	5716	5532	5314	
		15	5692	5333	5721	5488	5634	
		20	5392	5402	5660	5487	5328	
		25	5630	5510	5466	5502	5558	
		30	5345	5379	5450	5384	5365	
		35	5382	5446	5449	5404	5684	
		40	5720	5284	5285	5549	5519	
		45	5500	5452	5722	5518	5464	
		50	5469	5508	5477	5705	5693	
		55	5712	5359	5437	5442	5594	
		60	5547	5582	5662	5296	5657	
		65	5612	5318	5386	5480	5530	
		70	5407	5626	5659	5390	5331	
		75	5338	5313	5397	5658	5552	
		80	5262	5453	5640	5434	5613	
		85	5465	5307	5462	5528	5512	
		90	5560	5679	5551	5520	5360	
		95	5425	5589	5286	5351	5673	



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Type 6 Radar Waveform_9

Download	9	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5343	5651	5306	5470	5636	
		5	5500	5289	5438	5324	5473	
		10	5536	5282	5252	5335	5305	
		15	5363	5349	5533	5351	5400	
		20	5471	5601	5479	5301	5421	
		25	5459	5669	5606	5592	5387	
		30	5365	5407	5599	5369	5660	
		35	5521	5537	5546	5602	5415	
		40	5523	5328	5697	5318	5478	
		45	5499	5583	5413	5678	5308	
		50	5340	5423	5520	5597	5300	
		55	5649	5419	5647	5427	5556	
		60	5408	5571	5284	5455	5379	
		65	5505	5608	5497	5648	5528	
		70	5656	5283	5490	5251	5411	
		75	5269	5290	5685	5336	5443	
		80	5639	5329	5372	5709	5594	
		85	5610	5368	5624	5425	5584	
		90	5462	5579	5285	5250	5320	
		95	5616	5629	5377	5409	5487	

Type 6 Radar Waveform_10

Download	10	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5598	5415	5717	5631	5660	
		5	5678	5425	5364	5601	5628	
		10	5404	5325	5323	5447	5356	
		15	5393	5490	5452	5578	5543	
		20	5311	5637	5542	5568	5274	
		25	5309	5397	5332	5626	5429	
		30	5254	5618	5383	5563	5342	
		35	5377	5329	5362	5508	5635	
		40	5558	5376	5407	5479	5666	
		45	5471	5256	5670	5594	5599	
		50	5571	5686	5496	5607	5617	
		55	5375	5282	5700	5449	5400	
		60	5331	5651	5320	5555	5587	
		65	5360	5451	5561	5296	5476	
		70	5260	5720	5724	5654	5456	
		75	5586	5581	5385	5493	5657	
		80	5414	5368	5485	5301	5330	
		85	5533	5408	5326	5650	5693	
		90	5641	5491	5622	5557	5486	
		95	5709	5699	5310	5644	5518	



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Type 6 Radar Waveform_11

Download	11	Type 6	1.0	333.3	9	0.3333	300.0000000	3
		Frequency List (MHz)	0	1	2	3	4	
		0	5378	5654	5653	5317	5405	
		5	5720	5447	5439	5667	5360	
		10	5335	5589	5364	5642	5377	
		15	5481	5617	5458	5526	5260	
		20	5319	5328	5580	5560	5722	
		25	5672	5600	5436	5660	5568	
		30	5618	5321	5457	5295	5678	
		35	5702	5341	5710	5530	5718	
		40	5676	5591	5573	5323	5373	
		45	5714	5459	5274	5529	5309	
		50	5460	5470	5300	5622	5397	
		55	5324	5440	5320	5555	5332	
		60	5669	5253	5354	5614	5442	
		65	5615	5254	5597	5521	5504	
		70	5623	5570	5343	5368	5462	
		75	5584	5696	5683	5576	5698	
		80	5358	5495	5271	5657	5604	
		85	5609	5448	5396	5684	5703	
		90	5587	5575	5275	5508	5712	
		95	5474	5283	5581	5446	5694	

Type 6 Radar Waveform_12

Download	12	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5536	5418	5589	5478	5722	
		5	5287	5469	5514	5355	5567	
		10	5644	5378	5405	5362	5398	
		15	5472	5269	5561	5571	5549	
		20	5327	5397	5521	5649	5695	
		25	5463	5587	5706	5540	5694	
		30	5610	5604	5278	5672	5544	
		35	5401	5366	5432	5506	5683	
		40	5254	5612	5674	5511	5563	
		45	5370	5643	5439	5357	5490	
		50	5347	5346	5476	5673	5486	
		55	5622	5508	5509	5522	5488	
		60	5699	5386	5304	5387	5447	
		65	5555	5543	5453	5562	5402	
		70	5613	5545	5537	5448	5433	
		75	5642	5495	5696	5300	5679	
		80	5527	5724	5601	5329	5344	
		85	5588	5638	5538	5457	5426	
		90	5270	5338	5621	5360	5384	
		95	5525	5292	5458	5656	5483	



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Type 6 Radar Waveform_13

Download	13	Type 6	1.0	333.3	9	0.3333	300.0000000	3
		Frequency List (MHz)	0	1	2	3	4	
		0	5316	5657	5525	5639	5467	
		5	5426	5394	5589	5518	5396	
		10	5575	5642	5446	5460	5419	
		15	5560	5664	5616	5266	5713	
		20	5563	5462	5641	5668	5351	
		25	5439	5434	5644	5253	5652	
		30	5493	5710	5412	5696	5408	
		35	5523	5302	5458	5643	5451	
		40	5282	5352	5706	5367	5475	
		45	5322	5440	5548	5415	5612	
		50	5600	5724	5445	5463	5712	
		55	5685	5670	5515	5469	5332	
		60	5279	5381	5586	5545	5402	
		65	5598	5505	5348	5609	5531	
		70	5360	5648	5601	5464	5341	
		75	5443	5660	5290	5618	5308	
		80	5413	5468	5501	5524	5649	
		85	5661	5471	5683	5603	5705	
		90	5721	5435	5441	5558	5717	
		95	5542	5347	5442	5651	5365	

Type 6 Radar Waveform_14

Download	14	Type 6	1.0	333.3	9	0.3333	300.0000000	9
		Frequency List (MHz)	0	1	2	3	4	
		0	5571	5421	5461	5325	5687	
		5	5468	5416	5567	5681	5603	
		10	5409	5431	5584	5655	5440	
		15	5648	5426	5292	5564	5458	
		20	5721	5632	5500	5255	5263	
		25	5617	5388	5637	5370	5287	
		30	5316	5382	5667	5530	5470	
		35	5516	5547	5614	5670	5611	
		40	5557	5290	5462	5471	5364	
		45	5404	5302	5523	5606	5499	
		50	5476	5353	5300	5664	5268	
		55	5553	5417	5427	5504	5544	
		60	5644	5634	5374	5586	5304	
		65	5532	5271	5351	5444	5626	
		70	5303	5517	5460	5509	5624	
		75	5560	5336	5489	5641	5542	
		80	5253	5577	5531	5498	5341	
		85	5552	5503	5400	5543	5478	
		90	5600	5447	5592	5502	5505	
		95	5559	5402	5549	5344	5494	



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Type 6 Radar Waveform_15

Download	15	Type 6	1.0	333.3	9	0.3333	300.0000000	6
		Frequency List (MHz)	0	1	2	3	4	
		0	5351	5660	5397	5486	5529	
		5	5510	5341	5642	5272	5335	
		10	5340	5317	5625	5375	5461	
		15	5261	5553	5395	5609	5650	
		20	5254	5323	5441	5722	5711	
		25	5505	5715	5365	5474	5321	
		30	5358	5368	5624	5270	5622	
		35	5714	5686	5705	5466	5289	
		40	5568	5604	5545	5703	5458	
		45	5333	5282	5606	5567	5424	
		50	5352	5469	5497	5597	5371	
		55	5520	5515	5298	5324	5319	
		60	5605	5478	5569	5300	5573	
		65	5654	5667	5429	5503	5463	
		70	5519	5305	5484	5632	5266	
		75	5345	5594	5495	5536	5455	
		80	5442	5494	5592	5436	5251	
		85	5290	5453	5626	5384	5614	
		90	5673	5457	5507	5447	5353	
		95	5389	5344	5577	5562	5564	

Type 6 Radar Waveform_16

Download	16	Type 6	1.0	333.3	9	0.3333	300.0000000	3
		Frequency List (MHz)	0	1	2	3	4	
		0	5606	5424	5430	5550	5274	
		5	5649	5363	5717	5435	5639	
		10	5271	5581	5666	5570	5482	
		15	5252	5680	5401	5654	5367	
		20	5640	5392	5382	5336	5684	
		25	5296	5664	5568	5578	5355	
		30	5400	5257	5485	5396	5534	
		35	5350	5321	5262	5539	5443	
		40	5628	5641	5476	5455	5689	
		45	5625	5477	5651	5703	5705	
		50	5402	5464	5292	5344	5688	
		55	5325	5710	5520	5486	5427	
		60	5489	5264	5347	5431	5295	
		65	5724	5609	5462	5707	5447	
		70	5586	5563	5682	5479	5478	
		75	5652	5604	5678	5603	5571	
		80	5376	5601	5333	5279	5492	
		85	5256	5284	5554	5687	5304	
		90	5548	5499	5459	5266	5626	
		95	5690	5512	5491	5345	5700	



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Type 6 Radar Waveform_17

☐ Download	17	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5289	5663	5366	5711	5591	
		5	5691	5288	5317	5598	5371	
		10	5580	5370	5707	5290	5503	
		15	5340	5332	5504	5699	5559	
		20	5648	5558	5420	5328	5657	
		25	5659	5516	5674	5682	5389	
		30	5539	5718	5538	5700	5548	
		35	5257	5392	5509	5533	5692	
		40	5396	5379	5333	5579	5619	
		45	5452	5569	5717	5297	5683	
		50	5530	5441	5482	5406	5453	
		55	5553	5590	5401	5425	5339	
		60	5457	5556	5654	5684	5354	
		65	5467	5593	5673	5645	5696	
		70	5413	5616	5572	5566	5531	
		75	5455	5437	5621	5724	5346	
		80	5584	5348	5486	5382	5497	
		85	5342	5489	5451	5358	5601	
		90	5517	5404	5269	5599	5272	
		95	5660	5620	5562	5597	5526	

Type 6 Radar Waveform_18

☐ Download	18	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5544	5427	5302	5397	5336	
		5	5258	5310	5392	5286	5578	
		10	5511	5634	5273	5388	5524	
		15	5428	5362	5607	5647	5276	
		20	5656	5627	5361	5417	5630	
		25	5547	5368	5402	5311	5423	
		30	5581	5495	5343	5322	5552	
		35	5531	5600	5426	5370	5407	
		40	5693	5416	5517	5384	5449	
		45	5401	5697	5380	5644	5583	
		50	5328	5358	5582	5504	5642	
		55	5413	5610	5589	5611	5615	
		60	5633	5331	5588	5344	5251	
		65	5486	5655	5319	5622	5584	
		70	5528	5624	5691	5688	5558	
		75	5666	5283	5431	5396	5493	
		80	5272	5489	5565	5499	5638	
		85	5661	5405	5646	5261	5540	
		90	5577	5612	5553	5520	5480	
		95	5568	5534	5408	5369	5724	



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Type 6 Radar Waveform_19

Download	19	Type 6	1.0	333.3	9	0.3333	300.0000000	5
		Frequency List (MHz)	0	1	2	3	4	
		0	5324	5666	5713	5558	5653	
		5	5300	5710	5467	5352	5310	
		10	5442	5423	5314	5583	5545	
		15	5516	5489	5692	5565	5567	
		20	5318	5302	5409	5603	5338	
		25	5317	5605	5512	5457	5623	
		30	5496	5452	5474	5275	5670	
		35	5691	5697	5523	5321	5532	
		40	5499	5455	5624	5446	5330	
		45	5580	5463	5702	5636	5593	
		50	5709	5283	5555	5256	5711	
		55	5554	5717	5509	5671	5578	
		60	5359	5520	5571	5620	5263	
		65	5419	5494	5382	5544	5669	
		70	5607	5407	5355	5462	5392	
		75	5535	5643	5280	5609	5350	
		80	5468	5386	5261	5540	5480	
		85	5507	5678	5475	5574	5568	
		90	5668	5381	5363	5677	5611	
		95	5534	5292	5672	5557	5690	

Type 6 Radar Waveform_20

Download	20	Type 6	1.0	333.3	9	0.3333	300.0000000	7
		Frequency List (MHz)	0	1	2	3	4	
		0	5579	5430	5649	5719	5398	
		5	5439	5257	5542	5515	5614	
		10	5276	5309	5355	5303	5566	
		15	5507	5616	5338	5262	5282	
		20	5575	5387	5340	5498	5576	
		25	5701	5644	5333	5491	5287	
		30	5482	5409	5298	5723	5570	
		35	5712	5307	5493	5710	5371	
		40	5582	5393	5292	5540	5259	
		45	5560	5546	5285	5689	5480	
		50	5585	5459	5606	5442	5437	
		55	5401	5490	5519	5520	5273	
		60	5674	5722	5404	5402	5343	
		65	5617	5559	5311	5297	5454	
		70	5627	5672	5456	5383	5314	
		75	5334	5512	5678	5624	5532	
		80	5675	5417	5628	5658	5639	
		85	5321	5503	5408	5445	5558	
		90	5444	5543	5580	5505	5550	
		95	5380	5621	5509	5637	5552	



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Type 6 Radar Waveform_21

Download	21	Type 6	1.0	333.3	9	0.3333	300.0000000	5
		Frequency List (MHz)	0	1	2	3	4	
		0	5262	5669	5585	5405	5715	
		5	5481	5657	5617	5678	5346	
		10	5682	5573	5396	5498	5587	
		15	5695	5268	5344	5307	5474	
		20	5583	5553	5281	5490	5549	
		25	5492	5593	5536	5720	5525	
		30	5329	5371	5366	5513	5400	
		35	5293	5376	5398	5386	5451	
		40	5721	5287	5709	5532	5537	
		45	5566	5540	5629	5645	5270	
		50	5364	5635	5531	5260	5345	
		55	5473	5710	5468	5719	5500	
		60	5561	5554	5705	5348	5544	
		65	5305	5581	5575	5623	5613	
		70	5297	5273	5303	5632	5724	
		75	5605	5309	5257	5456	5691	
		80	5380	5378	5542	5638	5563	
		85	5503	5313	5512	5692	5696	
		90	5708	5586	5539	5432	5502	
		95	5397	5312	5407	5381	5265	

Type 6 Radar Waveform_22

Download	22	Type 6	1.0	333.3	9	0.3333	300.0000000	2
		Frequency List (MHz)	0	1	2	3	4	
		0	5517	5433	5521	5566	5460	
		5	5523	5679	5692	5366	5553	
		10	5613	5362	5534	5693	5608	
		15	5683	5395	5447	5255	5666	
		20	5494	5719	5697	5579	5522	
		25	5380	5445	5264	5349	5559	
		30	5371	5260	5323	5631	5649	
		35	5588	5515	5586	5657	5604	
		40	5635	5621	5370	5647	5297	
		45	5495	5520	5712	5304	5698	
		50	5632	5715	5336	5708	5620	
		55	5558	5667	5294	5427	5425	
		60	5287	5593	5629	5529	5603	
		65	5386	5628	5367	5612	5376	
		70	5281	5695	5599	5300	5713	
		75	5707	5272	5277	5392	5561	
		80	5270	5279	5377	5573	5542	
		85	5480	5526	5278	5563	5465	
		90	5516	5398	5689	5476	5611	
		95	5414	5589	5305	5263	5368	



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Type 6 Radar Waveform_23

Download	23	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5297	5672	5457	5630	5302	
		5	5565	5604	5292	5529	5382	
		10	5447	5626	5575	5316	5629	
		15	5296	5425	5550	5300	5383	
		20	5502	5313	5638	5571	5495	
		25	5646	5370	5593	5413	5721	
		30	5658	5371	5423	5408	5654	
		35	5677	5453	5379	5549	5460	
		40	5585	5537	5531	5327	5500	
		45	5320	5362	5276	5422	5591	
		50	5512	5284	5709	5381	5611	
		55	5482	5518	5484	5564	5661	
		60	5694	5548	5693	5454	5715	
		65	5568	5464	5570	5347	5268	
		70	5559	5389	5400	5689	5666	
		75	5619	5438	5567	5338	5380	
		80	5493	5434	5439	5374	5293	
		85	5445	5419	5586	5315	5621	
		90	5517	5713	5714	5563	5695	
		95	5510	5574	5720	5431	5325	

Type 6 Radar Waveform_24

Download	24	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5552	5533	5393	5316	5522	
		5	5704	5626	5367	5595	5589	
		10	5378	5415	5616	5511	5650	
		15	5287	5653	5345	5575	5510	
		20	5479	5676	5660	5468	5534	
		25	5721	5573	5654	5627	5610	
		30	5615	5586	5606	5696	5293	
		35	5724	5532	5560	5299	5536	
		40	5523	5680	5528	5256	5480	
		45	5403	5420	5329	5309	5467	
		50	5688	5335	5582	5458	5670	
		55	5708	5303	5535	5315	5384	
		60	5493	5525	5280	5283	5391	
		65	5413	5538	5362	5461	5668	
		70	5705	5665	5588	5581	5548	
		75	5490	5274	5501	5502	5585	
		80	5348	5261	5549	5507	5568	
		85	5486	5253	5701	5447	5359	
		90	5257	5545	5380	5576	5599	
		95	5477	5526	5352	5608	5301	



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Type 6 Radar Waveform_25

Download	25	Type 6	1.0	333.3	9	0.3333	300.0000000	4
		Frequency List (MHz)	0	1	2	3	4	
		0	5332	5297	5329	5477	5364	
		5	5271	5551	5442	5283	5321	
		10	5687	5301	5657	5706	5671	
		15	5375	5679	5281	5293	5292	
		20	5421	5548	5617	5652	5441	
		25	5422	5573	5661	5594	5499	
		30	5572	5326	5349	5426	5360	
		35	5384	5685	5474	5613	5716	
		40	5461	5445	5622	5660	5460	
		45	5486	5381	5382	5574	5721	
		50	5389	5386	5509	5405	5402	
		55	5383	5289	5423	5597	5506	
		60	5444	5549	5438	5454	5678	
		65	5704	5592	5362	5545	5430	
		70	5640	5533	5654	5503	5554	
		75	5641	5487	5540	5627	5529	
		80	5270	5600	5530	5665	5565	
		85	5305	5348	5578	5609	5699	
		90	5522	5259	5257	5418	5707	
		95	5481	5366	5562	5435	5638	

Type 6 Radar Waveform_26

Download	26	Type 6	1.0	333.3	9	0.3333	300.0000000	6
		Frequency List (MHz)	0	1	2	3	4	
		0	5490	5536	5265	5638	5584	
		5	5313	5573	5517	5446	5625	
		10	5618	5565	5698	5426	5692	
		15	5463	5331	5287	5338	5484	
		20	5429	5714	5558	5266	5414	
		25	5688	5522	5504	5387	5598	
		30	5636	5485	5529	5444	5501	
		35	5624	5499	5475	5413	5460	
		40	5388	5549	5324	5399	5685	
		45	5619	5492	5343	5666	5439	
		50	5435	5461	5597	5437	5703	
		55	5724	5571	5718	5613	5416	
		60	5380	5480	5286	5650	5415	
		65	5311	5581	5696	5700	5443	
		70	5702	5640	5506	5403	5617	
		75	5660	5295	5510	5354	5628	
		80	5268	5500	5251	5572	5319	
		85	5419	5410	5552	5583	5335	
		90	5515	5579	5622	5469	5557	
		95	5683	5447	5668	5301	5531	



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Type 6 Radar Waveform_27

Download	27	Type 6	1.0	333.3	9	0.3333	300.0000000	5
		Frequency List (MHz)	0	1	2	3	4	
		0	5270	5300	5676	5324	5426	
		5	5355	5498	5592	5609	5357	
		10	5549	5354	5264	5621	5713	
		15	5551	5458	5390	5383	5298	
		20	5437	5308	5596	5258	5387	
		25	5576	5374	5707	5588	5632	
		30	5486	5659	5275	5444	5541	
		35	5663	5684	5613	5399	5388	
		40	5407	5337	5450	5616	5421	
		45	5323	5274	5497	5488	5251	
		50	5473	5266	5687	5526	5668	
		55	5284	5672	5328	5351	5702	
		60	5404	5425	5593	5427	5693	
		65	5260	5617	5431	5495	5624	
		70	5299	5626	5606	5630	5496	
		75	5405	5301	5305	5438	5491	
		80	5723	5567	5518	5313	5265	
		85	5695	5629	5359	5511	5287	
		90	5527	5658	5273	5341	5452	
		95	5487	5545	5703	5367	5439	

Type 6 Radar Waveform_28

Download	28	Type 6	1.0	333.3	9	0.3333	300.0000000	2
		Frequency List (MHz)	0	1	2	3	4	
		0	5525	5539	5612	5485	5646	
		5	5494	5520	5667	5675	5564	
		10	5383	5618	5305	5719	5259	
		15	5639	5488	5493	5428	5490	
		20	5348	5474	5537	5347	5360	
		25	5367	5701	5338	5692	5666	
		30	5342	5443	5399	5427	5642	
		35	5680	5279	5577	5291	5313	
		40	5702	5587	5653	5593	5613	
		45	5253	5303	5357	5458	5444	
		50	5252	5442	5398	5515	5472	
		55	5626	5518	5432	5322	5569	
		60	5370	5425	5684	5556	5263	
		65	5387	5468	5709	5609	5479	
		70	5364	5270	5328	5484	5551	
		75	5358	5585	5376	5262	5415	
		80	5629	5298	5595	5606	5578	
		85	5431	5473	5438	5486	5265	
		90	5596	5710	5600	5687	5418	
		95	5414	5465	5286	5250	5512	



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Type 6 Radar Waveform_29								
☐ Download	29	Type 6	1.0	333.3	9	0.3333	300.0000000	1
		Frequency List (MHz)	0	1	2	3	4	
		0	5305	5303	5548	5646	5488	
		5	5536	5445	5267	5363	5393	
		10	5314	5407	5346	5439	5280	
		15	5630	5615	5596	5376	5682	
		20	5356	5543	5478	5339	5333	
		25	5255	5650	5541	5321	5700	
		30	5384	5724	5400	5614	5676	
		35	5462	5344	5370	5373	5702	
		40	5670	5591	5358	5610	5657	
		45	5283	5440	5516	5497	5403	
		50	5603	5618	5590	5487	5550	
		55	5459	5563	5483	5708	5251	
		60	5293	5388	5259	5412	5354	
		65	5554	5585	5640	5633	5592	
		70	5473	5705	5540	5695	5612	
		75	5328	5448	5323	5617	5627	
		80	5706	5371	5604	5274	5637	
		85	5707	5532	5655	5595	5679	
		90	5353	5423	5525	5252	5671	
		95	5638	5300	5517	5663	5381	



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Radar Statistical Performance Check (802.11ax-HE40 mode – 5510MHz)

Radar Type 1-4 - Radar Statistical Performance								
Trial	Radar Type 1		Radar Type 2		Radar Type 3		Radar Type 4	
	Frequency (MHz)	1=detected 0=no detect	Frequency (MHz)	1=detected 0=no detect	Frequency (MHz)	1=detected 0=no detect	Frequency (MHz)	1=detected 0=no detect
0	5525	1	5499	1	5495	1	5510	1
1	5523	1	5528	1	5494	1	5512	1
2	5522	1	5498	0	5498	1	5490	1
3	5530	1	5490	1	5510	1	5506	1
4	5526	1	5530	1	5517	1	5508	1
5	5495	1	5491	1	5490	1	5498	1
6	5490	1	5501	1	5493	1	5512	1
7	5499	1	5516	1	5526	1	5510	1
8	5500	1	5529	1	5515	1	5524	1
9	5490	1	5492	1	5507	1	5518	1
10	5530	1	5528	1	5492	1	5522	1
11	5529	1	5490	1	5496	1	5529	1
12	5512	1	5512	1	5523	1	5501	1
13	5490	1	5496	1	5505	1	5509	0
14	5513	1	5523	1	5500	1	5492	1
15	5492	1	5499	1	5490	1	5511	1
16	5496	1	5514	1	5528	1	5530	1
17	5519	1	5515	1	5510	1	5517	0
18	5514	1	5530	1	5525	1	5513	1
19	5510	1	5528	1	5514	1	5509	1
20	5529	1	5527	1	5521	1	5496	1
21	5520	1	5498	1	5512	1	5530	1
22	5509	1	5518	1	5530	1	5499	1
23	5510	1	5496	1	5517	1	5501	1
24	5507	1	5503	1	5520	1	5509	1
25	5514	1	5510	1	5526	0	5502	1
26	5530	1	5503	1	5499	1	5510	1
27	5494	1	5492	1	5514	1	5522	1
28	5497	1	5524	1	5519	1	5508	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
29	5510	1	5512	1	5525	1	5493	1
Probability:	100.0%		96.7%		96.7%		93.3%	
Aggregate:	96.67% (>80%)							



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Radar Type 1 - Radar Waveform

Trial List

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 1	1.0	878.0	61	53558.0
Download	1	Type 1	1.0	778.0	68	52904.0
Download	2	Type 1	1.0	598.0	89	53222.0
Download	3	Type 1	1.0	738.0	72	53136.0
Download	4	Type 1	1.0	538.0	99	53262.0
Download	5	Type 1	1.0	678.0	78	52884.0
Download	6	Type 1	1.0	698.0	76	53048.0
Download	7	Type 1	1.0	518.0	102	52836.0
Download	8	Type 1	1.0	578.0	92	53176.0
Download	9	Type 1	1.0	818.0	65	53170.0
Download	10	Type 1	1.0	658.0	81	53298.0
Download	11	Type 1	1.0	558.0	95	53010.0
Download	12	Type 1	1.0	758.0	70	53060.0
Download	13	Type 1	1.0	938.0	57	53466.0
Download	14	Type 1	1.0	3066.0	18	55188.0
Download	15	Type 1	1.0	2145.0	25	53625.0
Download	16	Type 1	1.0	942.0	57	53694.0
Download	17	Type 1	1.0	602.0	88	52976.0
Download	18	Type 1	1.0	2424.0	22	53328.0
Download	19	Type 1	1.0	1992.0	27	53784.0
Download	20	Type 1	1.0	1382.0	39	53898.0
Download	21	Type 1	1.0	2729.0	20	54580.0
Download	22	Type 1	1.0	2507.0	22	55154.0
Download	23	Type 1	1.0	2872.0	19	54568.0
Download	24	Type 1	1.0	1811.0	30	54330.0
Download	25	Type 1	1.0	2073.0	26	53898.0
Download	26	Type 1	1.0	1087.0	49	53263.0
Download	27	Type 1	1.0	1787.0	30	53610.0
Download	28	Type 1	1.0	2995.0	18	53910.0
Download	29	Type 1	1.0	2282.0	24	54768.0



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Radar Type 2 - Radar Waveform

Trial List

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 2	4.6	199.0	29	5771.0
Download	1	Type 2	4.4	164.0	28	4592.0
Download	2	Type 2	4.4	154.0	28	4312.0
Download	3	Type 2	1.5	202.0	23	4646.0
Download	4	Type 2	2.0	222.0	24	5328.0
Download	5	Type 2	1.1	207.0	23	4761.0
Download	6	Type 2	3.7	186.0	27	5022.0
Download	7	Type 2	2.1	200.0	24	4800.0
Download	8	Type 2	3.6	210.0	27	5670.0
Download	9	Type 2	2.2	165.0	25	4125.0
Download	10	Type 2	3.6	190.0	27	5130.0
Download	11	Type 2	3.0	195.0	26	5070.0
Download	12	Type 2	2.6	157.0	25	3925.0
Download	13	Type 2	4.8	226.0	29	6554.0
Download	14	Type 2	4.6	155.0	29	4495.0
Download	15	Type 2	4.0	194.0	28	5432.0
Download	16	Type 2	4.1	160.0	28	4480.0
Download	17	Type 2	3.0	172.0	26	4472.0
Download	18	Type 2	2.1	227.0	24	5448.0
Download	19	Type 2	4.3	169.0	28	4732.0
Download	20	Type 2	5.0	173.0	29	5017.0
Download	21	Type 2	1.9	180.0	24	4320.0
Download	22	Type 2	2.5	197.0	25	4925.0
Download	23	Type 2	1.3	205.0	23	4715.0
Download	24	Type 2	2.4	184.0	25	4600.0
Download	25	Type 2	4.2	214.0	28	5992.0
Download	26	Type 2	1.5	229.0	24	5496.0
Download	27	Type 2	2.1	215.0	25	5375.0
Download	28	Type 2	3.3	206.0	27	5562.0
Download	29	Type 2	2.8	201.0	26	5226.0



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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	9.6	278.0	18	5004.0
Download	1	Type 3	9.4	477.0	18	8586.0
Download	2	Type 3	9.4	383.0	18	6894.0
Download	3	Type 3	6.5	341.0	16	5456.0
Download	4	Type 3	7.0	320.0	16	5120.0
Download	5	Type 3	6.1	353.0	16	5648.0
Download	6	Type 3	8.7	447.0	18	8046.0
Download	7	Type 3	7.1	315.0	16	5040.0
Download	8	Type 3	8.6	322.0	17	5474.0
Download	9	Type 3	7.2	257.0	16	4112.0
Download	10	Type 3	8.6	439.0	17	7463.0
Download	11	Type 3	8.0	451.0	17	7667.0
Download	12	Type 3	7.6	379.0	17	6443.0
Download	13	Type 3	9.8	488.0	18	8784.0
Download	14	Type 3	9.6	378.0	18	6804.0
Download	15	Type 3	9.0	393.0	18	7074.0
Download	16	Type 3	9.1	342.0	18	6156.0
Download	17	Type 3	8.0	449.0	17	7633.0
Download	18	Type 3	7.1	409.0	16	6544.0
Download	19	Type 3	9.3	317.0	18	5706.0
Download	20	Type 3	10.0	433.0	18	7794.0
Download	21	Type 3	6.9	364.0	16	5824.0
Download	22	Type 3	7.5	434.0	17	7378.0
Download	23	Type 3	6.3	373.0	16	5968.0
Download	24	Type 3	7.4	415.0	17	7055.0
Download	25	Type 3	9.2	318.0	18	5724.0
Download	26	Type 3	6.5	218.0	16	3488.0
Download	27	Type 3	7.1	213.0	16	3408.0
Download	28	Type 3	8.3	489.0	17	8313.0
Download	29	Type 3	7.8	240.0	17	4080.0



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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	19.0	278.0	16	4448.0
Download	1	Type 4	18.5	477.0	16	7632.0
Download	2	Type 4	18.7	383.0	16	6128.0
Download	3	Type 4	12.2	341.0	12	4092.0
Download	4	Type 4	13.3	320.0	13	4160.0
Download	5	Type 4	11.3	353.0	12	4236.0
Download	6	Type 4	17.1	447.0	15	6705.0
Download	7	Type 4	13.5	315.0	13	4095.0
Download	8	Type 4	16.9	322.0	15	4830.0
Download	9	Type 4	13.8	257.0	13	3341.0
Download	10	Type 4	16.9	439.0	15	6585.0
Download	11	Type 4	15.4	451.0	14	6314.0
Download	12	Type 4	14.5	379.0	13	4927.0
Download	13	Type 4	19.5	488.0	16	7808.0
Download	14	Type 4	19.1	378.0	16	6048.0
Download	15	Type 4	17.7	393.0	15	5895.0
Download	16	Type 4	18.0	342.0	15	5130.0
Download	17	Type 4	15.6	449.0	14	6286.0
Download	18	Type 4	13.4	409.0	13	5317.0
Download	19	Type 4	18.4	317.0	16	5072.0
Download	20	Type 4	20.0	433.0	16	6928.0
Download	21	Type 4	13.1	364.0	13	4732.0
Download	22	Type 4	14.3	434.0	13	5642.0
Download	23	Type 4	11.8	373.0	12	4476.0
Download	24	Type 4	14.3	415.0	13	5395.0
Download	25	Type 4	18.1	318.0	15	4770.0
Download	26	Type 4	12.3	218.0	12	2616.0
Download	27	Type 4	13.6	213.0	13	2769.0
Download	28	Type 4	16.2	489.0	14	6846.0
Download	29	Type 4	15.1	240.0	14	3360.0



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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	5497	1
1	5510	1	16	5498	1
2	5510	1	17	5496	1
3	5510	1	18	5494	1
4	5510	1	19	5498	1
5	5510	1	20	5521	1
6	5510	1	21	5526	1
7	5510	1	22	5525	1
8	5510	1	23	5527	1
9	5510	1	24	5525	1
10	5497	1	25	5522	1
11	5496	1	26	5526	1
12	5495	1	27	5526	1
13	5499	1	28	5524	1
14	5498	1	29	5524	1
Detection Percentage (%)			100.0%		

Type 5 Radar Waveform_0										
Download	0	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	FRI-1 (us)	FRI-2 (us)	FRI-3 (us)	
		0	32955.0	94.5	19	3	1100.0	1497.0	1569.0	
		1	335114.0	91.5	19	3	1451.0	1252.0	1483.0	
		2	356699.0	92.6	19	3	1597.0	1933.0	1592.0	
		3	541486.0	56.6	19	1	1803.0	--	--	
		4	64521.0	62.9	19	1	1135.0	--	--	
		5	217187.0	52.0	19	1	1819.0	--	--	
		6	368132.0	84.1	19	3	1749.0	1667.0	1454.0	
		7	523241.0	64.0	19	1	1120.0	--	--	
		8	45528.0	82.5	19	2	1661.0	1664.0	--	
		9	198804.0	65.5	19	1	1089.0	--	--	
		10	350182.0	82.5	19	2	1549.0	1935.0	--	
		11	902947.0	74.4	19	2	1415.0	1529.0	--	
		12	26777.0	69.7	19	2	1434.0	1472.0	--	
		13	179849.0	97.1	19	3	1979.0	1233.0	1102.0	
		14	330312.0	96.1	19	3	1780.0	1949.0	1861.0	
		15	482143.0	87.1	19	3	1629.0	1943.0	2000.0	
		16	7980.0	88.6	19	3	1337.0	1356.0	1490.0	
		17	180478.0	75.4	19	2	1167.0	1704.0	--	
		18	313745.0	63.6	19	1	1293.0	--	--	

Type 5 Radar Waveform_1										
Download	1	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	FRI-1 (us)	FRI-2 (us)	FRI-3 (us)	
		0	490517.0	90.8	18	3	1279.0	1266.0	1521.0	
		1	651461.0	99.6	18	3	1078.0	1510.0	1247.0	
		2	149843.0	61.7	18	1	1807.0	--	--	
		3	310508.0	68.3	18	2	1595.0	1461.0	--	
		4	472406.0	54.7	18	1	1717.0	--	--	
		5	632016.0	66.2	18	2	1773.0	1687.0	--	
		6	129408.0	89.2	18	3	1970.0	1125.0	1232.0	
		7	291953.0	57.2	18	1	1528.0	--	--	
		8	452687.0	64.4	18	1	1503.0	--	--	
		9	612720.0	78.6	18	2	1495.0	1406.0	--	
		10	109946.0	72.8	18	2	1645.0	1205.0	--	
		11	271094.0	74.4	18	2	1035.0	1443.0	--	
		12	432019.0	73.4	18	2	1059.0	1669.0	--	
		13	591296.0	96.5	18	3	1607.0	1795.0	1305.0	
		14	90183.0	79.7	18	2	1174.0	1175.0	--	
		15	351491.0	51.6	18	1	1847.0	--	--	
		16	411067.0	98.5	18	3	1642.0	1389.0	1496.0	
		17	574253.0	60.5	18	1	1520.0	--	--	



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Type 5 Radar Waveform_2

Download	2	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	66542.0	82.2	18	2	1204.0	1901.0	-
		1	219447.0	58.8	18	1	1725.0	-	-
		2	370446.0	85.9	18	3	1108.0	1975.0	1621.0
		3	524065.0	69.7	18	2	1641.0	1165.0	-
		4	47690.0	92.2	18	3	1423.0	1566.0	1132.0
		5	200714.0	64.8	18	1	1465.0	-	-
		6	352904.0	73.0	18	2	1377.0	1215.0	-
		7	505994.0	57.9	18	1	1919.0	-	-
		8	28916.0	83.6	18	3	1209.0	1889.0	1636.0
		9	181927.0	59.4	18	1	1334.0	-	-
		10	334795.0	52.6	18	1	1385.0	-	-
		11	485371.0	84.7	18	3	1272.0	1094.0	1895.0
		12	10225.0	69.3	18	2	1275.0	1290.0	-
		13	162223.0	87.0	18	3	1309.0	1539.0	1872.0
		14	314412.0	96.1	18	3	1131.0	1551.0	1727.0
		15	468416.0	64.4	18	1	1860.0	-	-
		16	618490.0	97.2	18	3	1028.0	1882.0	1640.0
		17	143590.0	84.6	18	3	1433.0	1291.0	1566.0
		18	296374.0	82.8	18	2	1396.0	1531.0	-

Type 5 Radar Waveform_3

Download	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	949830.0	73.2	7	2	1891.0	1103.0	-
		1	1271540.0	87.9	7	3	1475.0	1320.0	1181.0
		2	264616.0	88.5	7	3	1212.0	1511.0	1638.0
		3	587471.0	73.7	7	2	1795.0	1162.0	-
		4	909126.0	94.9	7	3	1388.0	1126.0	1884.0
		5	1232340.0	69.6	7	2	1468.0	1953.0	-
		6	224936.0	85.4	7	3	1317.0	1565.0	1355.0
		7	546394.0	59.7	7	1	1295.0	-	-
		8	869542.0	91.1	7	3	1292.0	1268.0	1660.0

Type 5 Radar Waveform_4

Download	4	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	977073.0	59.1	9	1	1349.0	-	-
		1	151572.0	78.0	9	2	1598.0	1139.0	-
		2	414573.0	90.0	9	3	1824.0	1709.0	1598.0
		3	677651.0	95.5	9	3	1750.0	1991.0	1802.0
		4	941686.0	96.6	9	3	1244.0	1420.0	1957.0
		5	119093.0	76.6	9	2	1109.0	1350.0	-
		6	383491.0	56.4	9	1	1281.0	-	-
		7	647788.0	66.6	9	1	1234.0	-	-
		8	911070.0	77.8	9	2	1378.0	1049.0	-
		9	86580.0	71.0	9	2	1155.0	1253.0	-
		10	350982.0	57.4	9	1	1149.0	-	-



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