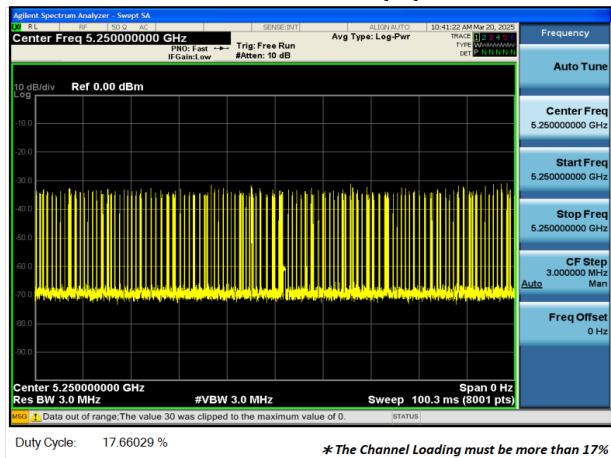
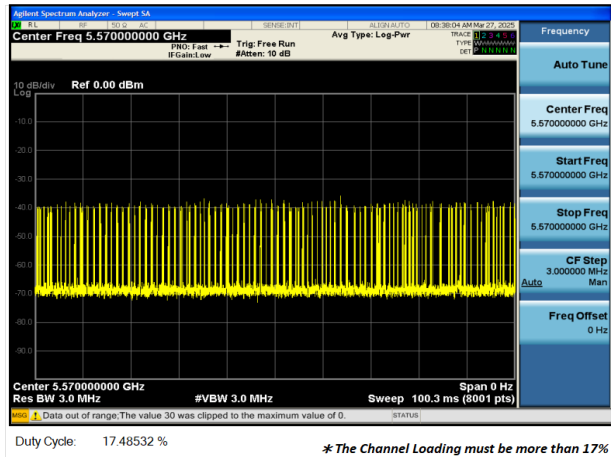


EHT160_5250MHz_Duty Cycle



EHT160_5570MHz_Duty Cycle



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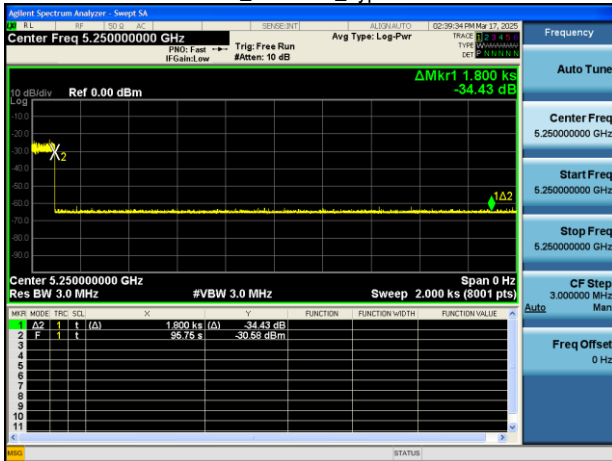
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12 NON-OCCUPANCY PERIOD MEASUREMENT

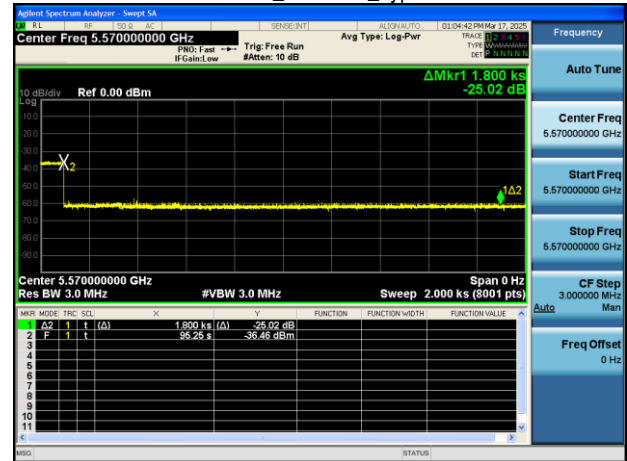
To verify whether channel is unavailable to be operated in 30 minutes.

$1.8\text{ks} = 1800\text{s} = 1800\text{ s/min} / 60 = 30\text{minute}$

EHT160_5250MHz_Type 0.PNG



EHT160_5570MHz_Type 0



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13 UNII DETECTION BANDWIDTH MEASUREMENT

13.1 Test Result

EHT 20

EUT operating Frequency(MHz)		:	5320		EUT 99% Bandwidth(MHz)		:	18.909			
Radar Type		:	Type 0		Detection BW(MHz)		:	BE20			
Test Result		:	Pass		※	FH: 5330		FL:	5310		
Radio Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5310	1	1	1	1	1	1	1	1	1	1	100
5315	1	1	1	1	1	1	1	1	1	1	100
5320	1	1	1	1	1	1	1	1	1	1	100
5325	1	1	1	1	1	1	1	1	1	1	100
5330	1	1	1	1	1	1	1	1	1	1	100
EUT operating Frequency(MHz)		:	5500		EUT 99% Bandwidth(MHz)		:	18.780			
Radar Type		:	Type 0		Detection BW(MHz)		:	BE20			
Test Result		:	Pass		※	FH: 5510		FL:	5490		
Radio Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5490	1	1	1	1	1	1	1	1	1	1	100
5495	1	1	1	1	1	1	1	1	1	1	100
5500	1	1	1	1	1	1	1	1	1	1	100
5505	1	1	1	1	1	1	1	1	1	1	100
5510	1	1	1	1	1	1	1	1	1	1	100

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EHT 40

EUT operating Frequency(MHz)	:	5310	EUT 99% Bandwidth(MHz)	:	37.781
Radar Type	:	Type 0	Detection BW(MHz)	:	BE40
Test Result	:	Pass	※ FH:	5330	FL: 5290

Radio Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5290	1	1	1	1	1	1	1	1	1	1	100
5295	1	1	1	1	1	1	1	1	1	1	100
5300	1	1	1	1	1	1	1	1	1	1	100
5305	1	1	1	1	1	1	1	1	1	1	100
5310	1	1	1	1	1	1	1	1	1	1	100
5315	1	1	1	1	1	1	1	1	1	1	100
5320	1	1	1	1	1	1	1	1	1	1	100
5325	1	1	1	1	1	1	1	1	1	1	100
5330	1	1	1	1	1	1	1	1	1	1	100

EUT operating Frequency(MHz)	:	5510	EUT 99% Bandwidth(MHz)	:	37.079
Radar Type	:	Type 0	Detection BW(MHz)	:	BE40
Test Result	:	Pass	※ FH:	5530	FL: 5490

Radio Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5490	1	1	1	1	1	1	1	1	1	1	100
5495	1	1	1	1	1	1	1	1	1	1	100
5500	1	1	1	1	1	1	1	1	1	1	100
5505	1	1	1	1	1	1	1	1	1	1	100
5510	1	1	1	1	1	1	1	1	1	1	100
5515	1	1	1	1	1	1	1	1	1	1	100
5520	1	1	1	1	1	1	1	1	1	1	100
5525	1	1	1	1	1	1	1	1	1	1	100
5530	1	1	1	1	1	1	1	1	1	1	100

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EHT 80

EUT operating Frequency(MHz)	:	5290	EUT 99% Bandwidth(MHz)				:	77.221			
Radar Type	:	Type 0	Detection BW(MHz)				:	BE80			
Test Result	:	Pass	※	FH:	5330	FL:	5250				
Radio Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5250	1	1	1	1	1	1	1	1	1	1	100
5255	1	1	1	1	1	1	1	1	1	1	100
5260	1	1	1	1	1	1	1	1	1	1	100
5265	1	1	1	1	1	1	1	1	1	1	100
5270	1	1	1	1	1	1	1	1	1	1	100
5275	1	1	1	1	1	1	1	1	1	1	100
5280	1	1	1	1	1	1	1	1	1	1	100
5285	1	1	1	1	1	1	1	1	1	1	100
5290	1	1	1	1	1	1	1	1	1	1	100
5295	1	1	1	1	1	1	1	1	1	1	100
5300	1	1	1	1	1	1	1	1	1	1	100
5305	1	1	1	1	1	1	1	1	1	1	100
5310	1	1	1	1	1	1	1	1	1	1	100
5315	1	1	1	1	1	1	1	1	1	1	100
5320	1	1	1	1	1	1	1	1	1	1	100
5325	1	1	1	1	1	1	1	1	1	1	100
5330	1	1	1	1	1	1	1	1	1	1	100

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EUT operating Frequency(MHz)	:	5530	EUT 99% Bandwidth(MHz)				:	76.087			
Radar Type	:	Type 0	Detection BW(MHz)				:	BE80			
Test Result	:	Pass	※	FH:	5570	FL:	5490				
Radio Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5490	1	1	1	1	1	1	1	1	1	1	100
5495	1	1	1	1	1	1	1	1	1	1	100
5500	1	1	1	1	1	1	1	1	1	1	100
5505	1	1	1	1	1	1	1	1	1	1	100
5510	1	1	1	1	1	1	1	1	1	1	100
5515	1	1	1	1	1	1	1	1	1	1	100
5520	1	1	1	1	1	1	1	1	1	1	100
5525	1	1	1	1	1	1	1	1	1	1	100
5530	1	1	1	1	1	1	1	1	1	1	100
5535	1	1	1	1	1	1	1	1	1	1	100
5540	1	1	1	1	1	1	1	1	1	1	100
5545	1	1	1	1	1	1	1	1	1	1	100
5550	1	1	1	1	1	1	1	1	1	1	100
5555	1	1	1	1	1	1	1	1	1	1	100
5560	1	1	1	1	1	1	1	1	1	1	100
5565	1	1	1	1	1	1	1	1	1	1	100
5570	1	1	1	1	1	1	1	1	1	1	100

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EHT 160

EUT operating Frequency(MHz)	:	5250	U-NII 2	:	78.340
Radar Type	:	Radar Type 0	Detection BW(MHz)	:	BE80
Test Result	:	Pass	※ FH: 5330	FL: 5250	

Radio Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5250	1	1	1	1	1	1	1	1	1	1	100
5255	1	1	0	1	1	1	1	1	1	1	90
5260	1	1	1	1	1	1	1	1	1	1	100
5265	1	1	1	1	1	1	1	1	1	1	100
5270	1	1	1	1	1	1	1	0	1	1	90
5275	1	1	1	1	1	1	1	1	1	1	100
5280	1	1	1	1	1	1	1	1	1	1	100
5285	1	1	0	1	1	1	1	1	1	1	90
5290	1	1	1	1	1	1	1	1	1	1	100
5295	1	1	1	1	1	1	1	1	1	1	100
5300	1	1	1	1	1	1	1	1	1	1	100
5305	1	1	1	1	1	1	1	1	1	1	100
5310	1	1	1	1	1	1	1	1	1	1	100
5315	1	1	1	1	1	1	1	1	1	1	100
5320	1	1	1	1	1	1	1	1	1	1	100
5325	1	1	1	1	1	1	1	1	1	1	100
5330	1	1	1	1	1	1	1	1	1	1	100

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EUT operating Frequency(MHz)	:	5570	EUT 99% Bandwidth(MHz)				:	154.020			
Radar Type	:	Type 0	Detection BW(MHz)				:	BE160			
Test Result	:	Pass	※	FH:	5650	FL:	5490				
Radio Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5490	1	1	1	1	1	1	1	1	1	1	100
5495	1	1	1	1	1	1	1	1	1	1	100
5500	1	1	1	1	1	1	1	1	1	1	100
5505	1	1	1	1	1	1	1	1	1	1	100
5510	1	1	1	1	1	1	1	1	1	1	100
5515	1	1	1	1	1	1	1	1	1	1	100
5520	1	1	1	1	1	1	1	1	1	1	100
5525	1	1	1	1	1	1	1	1	1	1	100
5530	1	1	1	1	1	1	1	1	1	1	100
5535	1	1	1	1	1	1	1	1	1	1	100
5540	1	1	1	1	1	1	1	1	1	1	100
5545	1	1	1	1	1	1	1	1	1	1	100
5550	1	1	1	1	1	1	1	1	1	1	100
5555	1	1	1	1	1	1	1	1	1	1	100
5560	1	1	1	1	1	1	1	1	1	1	100
5565	1	1	1	1	1	1	1	1	1	1	100
5570	1	1	1	1	1	1	1	1	1	1	100
5575	1	1	1	1	1	1	1	1	1	1	100
5580	1	1	1	1	1	1	1	1	1	1	100
5585	1	1	1	1	1	1	1	1	1	1	100
5590	1	1	1	1	1	1	1	1	1	1	100
5595	1	1	1	1	1	1	1	1	1	1	100
5600	1	1	1	1	1	1	1	1	1	1	100
5605	1	1	1	1	1	1	1	1	1	1	100
5610	1	1	1	1	1	1	1	1	1	1	100
5615	1	1	1	1	1	1	1	1	1	1	100
5620	1	1	1	1	1	1	1	1	1	1	100
5625	1	1	1	1	1	1	1	1	1	1	100
5630	1	1	1	1	1	1	1	1	1	1	100
5635	1	1	1	1	1	1	1	1	1	1	100

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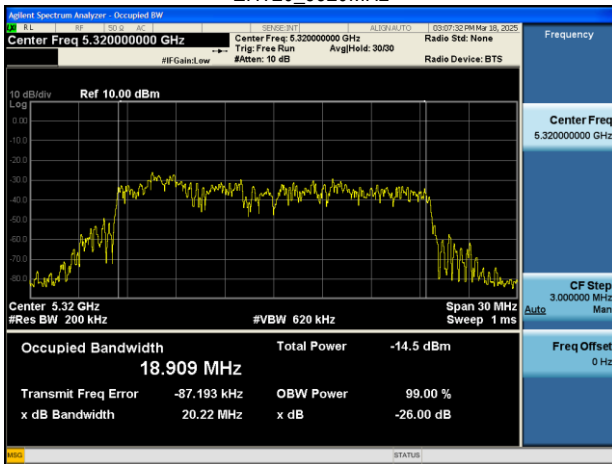
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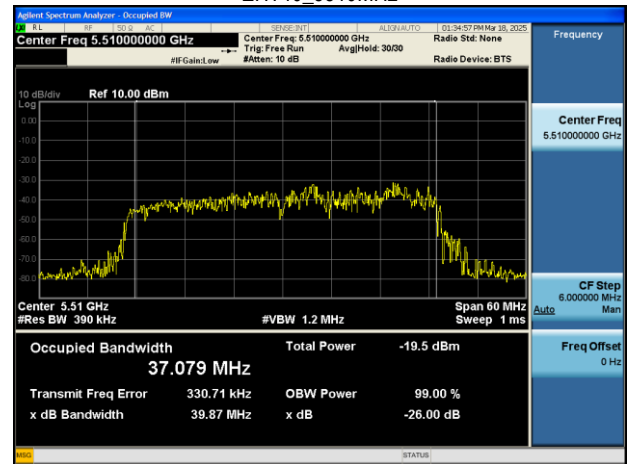
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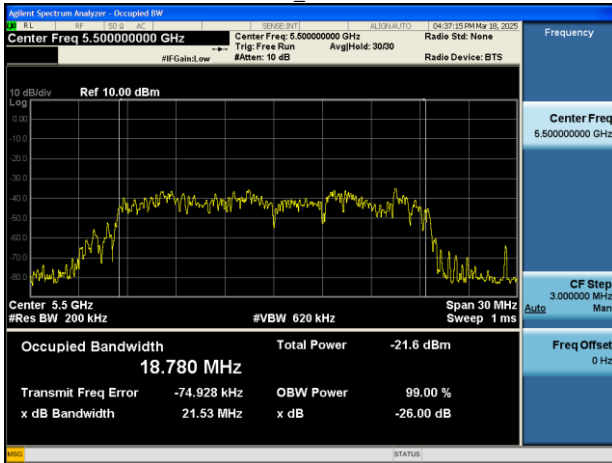
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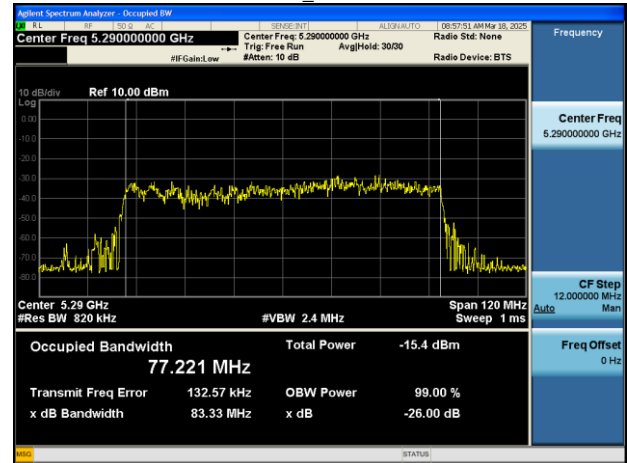
EHT40_5510MHz



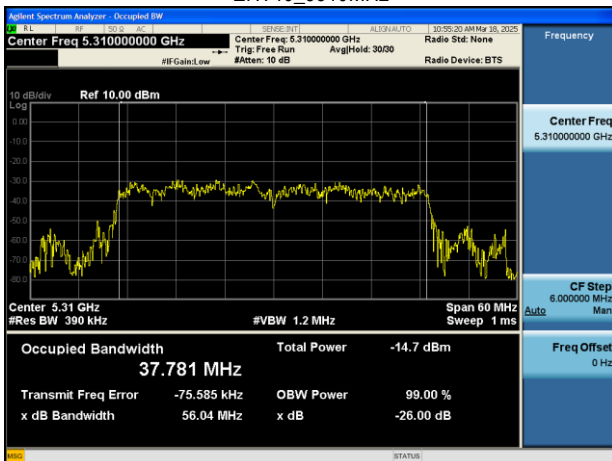
EHT20_5500MHz



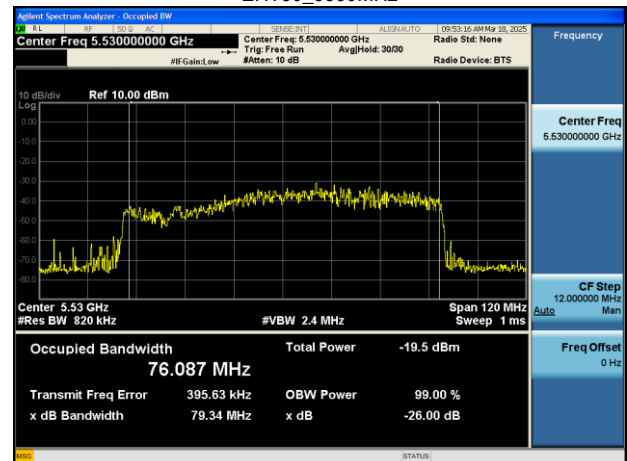
EHT80_5290MHz



EHT40_5310MHz



EHT80_5530MHz

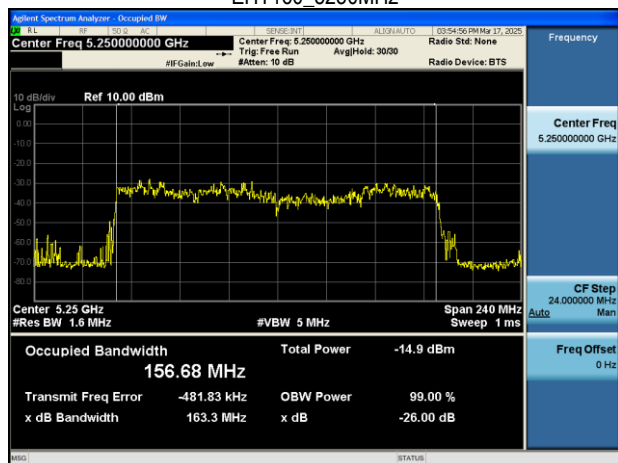


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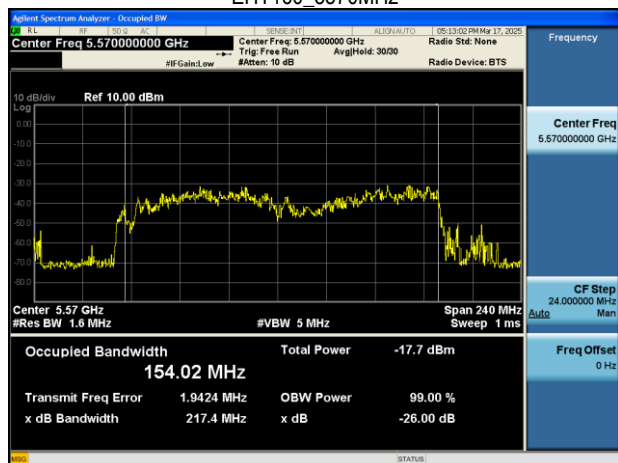
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EHT160_5250MHz



EHT160_5570MHz



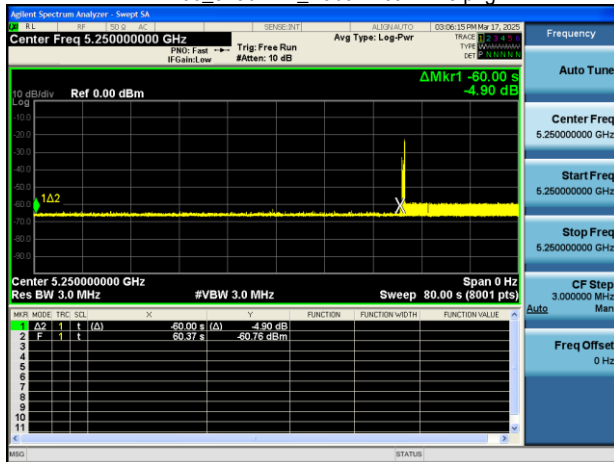
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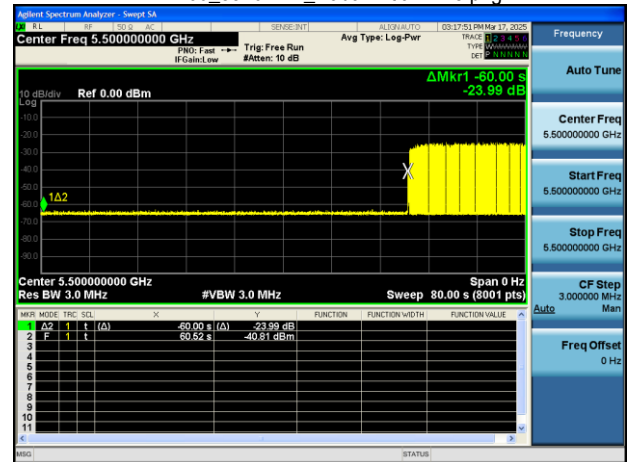
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14 CHANNEL AVAILABILITY CHECK MEASUREMENT

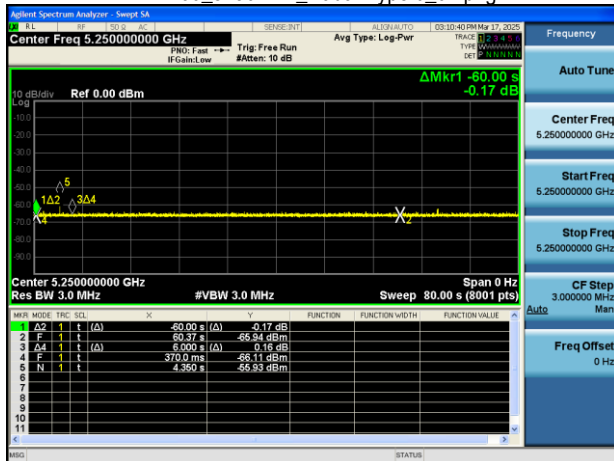
EHT160_5250MHz_Radar Intial Time.png



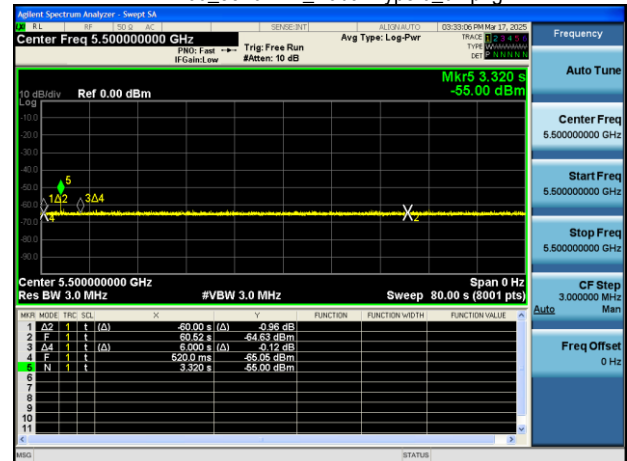
EHT160_5570MHz_Radar Intial Time.png



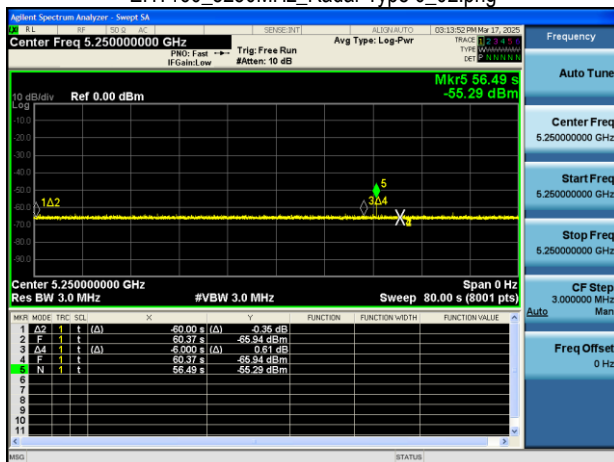
EHT160_5250MHz_Radar Type 0_01.png



EHT160_5570MHz_Radar Type 0_01.png



EHT160_5250MHz_Radar Type 0_02.png



EHT160_5570MHz_Radar Type 0_02.png



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15 IN SERVICE MONITORING

EHT20_5320MHz

Short Pulse Radar Type	Minimum Number of Trials	Detection(%)		Minimum Percentage of Successful Detection(%)	Pass/Fail
1	30	83.33		60	Pass
2	30	100		60	Pass
3	30	70		60	Pass
4	30	100		60	Pass
Aggregate (Radar Types 1-4)	120	88.33		80	Pass
Long Pulse Radar Type	Minimum Number of Trials	Each Detection(%)	Total Detection(%)	Minimum Percentage of Successful Detection(%)	Pass/Fail
5	Center:10	90	96.67	80	Pass
	Low Edge:10	100			
	High Edge:10	100			
Frequency Hopping Radar Type	Minimum Number of Trials	Detection(%)		Minimum Percentage of Successful Detection(%)	Pass/Fail
6	30	96.67		70	Pass

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Radar Type1 for 5320MHz

Data Sheet for FCC Radar Type 1

Trial	VSG Frequency (MHz)	Pulse Repetition Frequency	Pulse Repetition Frequency	PRI	Test A/B	Successful Detection
		Number (1 to 23)	(Pulses Per Second)			
1	5326	6	1618.1	618	A	No
2	5321	7	1567.4	638	A	Yes
3	5316	19	1139	878	A	Yes
4	5327	18	1165.5	858	A	Yes
5	5316	21	1089.3	918	A	Yes
6	5322	2	1858.7	538	A	Yes
7	5314	12	1355	738	A	Yes
8	5314	9	1474.9	678	A	No
9	5328	13	1319.3	758	A	No
10	5315	5	1672.2	598	A	No
11	5323	3	1792.1	558	A	Yes
12	5316	10	1432.7	698	A	Yes
13	5312	16	1222.5	818	A	Yes
14	5312	8	1519.8	658	A	Yes
15	5322	23	326.2	3066	A	Yes
16	5316	-	1612.9	620	B	Yes
17	5318	-	450.2	2221	B	Yes
18	5318	-	402.1	2487	B	Yes
19	5315	-	369.1	2709	B	Yes
20	5320	-	348.4	2870	B	Yes
21	5315	-	629.7	1588	B	Yes
22	5328	-	473	2114	B	Yes
23	5317	-	444.8	2248	B	Yes
24	5327	-	391.8	2552	B	Yes
25	5320	-	476.6	2098	B	No
26	5328	-	700.8	1427	B	Yes
27	5318	-	466.4	2144	B	Yes
28	5315	-	542.3	1844	B	Yes
29	5321	-	775.2	1290	B	Yes
30	5329	-	656.6	1523	B	Yes

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Radar Type2 for 5320MHz

Data Sheet for FCC Radar Type 2

Trial	VSG Frequency (MHz)	Number Pulses per Burst (23-29)	Pulse Width (1-5)	PRI (150-230)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5316	25	2.4	161	Yes
2	5318	29	4.7	155	Yes
3	5319	29	5	151	Yes
4	5324	25	2.7	218	Yes
5	5327	25	2.4	223	Yes
6	5311	28	4.2	227	Yes
7	5320	28	4.4	209	Yes
8	5329	23	1.1	224	Yes
9	5310	29	4.8	173	Yes
10	5319	24	1.6	184	Yes
11	5312	24	1.6	185	Yes
12	5310	23	1.5	225	Yes
13	5323	25	2.5	159	Yes
14	5311	29	4.6	154	Yes
15	5318	27	3.5	229	Yes
16	5314	29	4.7	226	Yes
17	5316	27	3.9	158	Yes
18	5314	26	2.8	214	Yes
19	5326	25	2.1	194	Yes
20	5321	23	1.2	195	Yes
21	5324	26	3	228	Yes
22	5323	28	4.2	188	Yes
23	5325	26	3	177	Yes
24	5316	24	1.6	193	Yes
25	5321	28	3.9	157	Yes
26	5317	28	4	217	Yes
27	5323	25	2.6	208	Yes
28	5325	27	3.4	183	Yes
29	5323	27	3.4	182	Yes
30	5328	29	4.6	198	Yes

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Radar Type3 for 5320MHz

Data Sheet for FCC Radar Type 3

Trial	VSG Frequency (MHz)	Number Pulses per Burst (16-18)	Pulse Width (6-10)	PRI (200-500)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5328	17	7.4	319	Yes
2	5313	18	9.7	218	No
3	5327	18	10	462	No
4	5311	17	7.7	313	Yes
5	5315	17	7.4	202	No
6	5320	18	9.2	493	No
7	5321	18	9.4	416	Yes
8	5316	16	6.1	365	Yes
9	5320	18	9.8	412	Yes
10	5329	16	6.6	413	Yes
11	5322	16	6.6	205	No
12	5320	16	6.5	254	Yes
13	5312	17	7.5	247	No
14	5325	18	9.6	345	Yes
15	5312	17	8.5	292	Yes
16	5322	18	9.7	310	Yes
17	5324	18	8.9	431	Yes
18	5327	17	7.8	274	Yes
19	5320	16	7.1	338	Yes
20	5328	16	6.2	286	Yes
21	5318	17	8	269	Yes
22	5320	18	9.2	245	No
23	5314	17	8	393	Yes
24	5319	16	6.6	332	Yes
25	5310	18	8.9	399	Yes
26	5319	18	9	470	No
27	5326	17	7.6	424	Yes
28	5322	17	8.4	203	No
29	5317	17	8.4	317	Yes
30	5314	18	9.6	305	Yes

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Radar Type4 for 5320MHz

Data Sheet for FCC Radar Type 4

Trial	VSG Frequency (MHz)	Number Pulses per Burst (12-16)	Pulse Width (11-20)	PRI (200-500)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5312	13	14.1	319	Yes
2	5310	16	19.3	218	Yes
3	5322	16	19.9	462	Yes
4	5321	14	14.8	313	Yes
5	5315	13	14.1	202	Yes
6	5321	15	18.2	493	Yes
7	5311	16	18.6	416	Yes
8	5328	12	11.3	365	Yes
9	5322	16	19.5	412	Yes
10	5324	12	12.3	413	Yes
11	5318	12	12.5	205	Yes
12	5315	12	12.1	254	Yes
13	5328	13	14.4	247	Yes
14	5316	16	19	345	Yes
15	5328	15	16.5	292	Yes
16	5319	16	19.3	310	Yes
17	5321	15	17.4	431	Yes
18	5310	14	15	274	Yes
19	5319	13	13.6	338	Yes
20	5316	12	11.4	286	Yes
21	5326	14	15.5	269	Yes
22	5326	16	18.2	245	Yes
23	5310	14	15.5	393	Yes
24	5321	12	12.5	332	Yes
25	5325	15	17.6	399	Yes
26	5328	15	17.8	470	Yes
27	5315	13	14.5	424	Yes
28	5318	15	16.5	203	Yes
29	5310	15	16.5	317	Yes
30	5314	16	19.1	305	Yes

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Radar Type5_Trial1 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			1	VSG Frequency(MHz):		5320
Number of Bursts in Trial:			12	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	67.4	10	967.6		588937
2	3	96	10	1286	1161	829002
3	3	99.3	10	1369.7	1204.7	75027
4	2	71.3	10	1086.7		317139
5	2	67.1	10	1261.9		558597
6	3	89.8	10	1817.2	1125.2	799119
7	3	91.8	10	1226.2	1635.2	45275
8	1	52.1	10			287638
9	3	97.2	10	1570.8	1776.8	528023
10	1	57.4	10			772256
11	1	58.3	10			15582
12	1	56.3	10			257677
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial2 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		2		VSG Frequency(MHz):		5320
Number of Bursts in Trial:		19		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	68.9	19	1020.1		314834
2	3	94.4	19	1793.6	1866.6	465665
3	2	80.7	19	1410.3		619883
4	3	95.7	19	1100.3	1133.3	143230
5	3	85.7	19	1552.3	1715.3	294863
6	2	72.2	19	1322.8		448745
7	1	64.6	19			602231
8	1	52.6	19			124937
9	2	74.8	19	1119.2		277255
10	3	90	19	1590	1464	428539
11	2	75.1	19	1561.9		581841
12	1	58.5	19			106122
13	3	86.5	19	1415.5	1535.5	257568
14	3	87.4	19	1184.6	1573.6	410164
15	2	69.6	19	1131.4		563205
16	2	80.4	19	1645.6		87169
17	2	80.4	19	1726.6		239511
18	3	94.8	19	1780.2	1902.2	390284
19	1	58.9	19			545926
20						

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Radar Type5_Trial3 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		3		VSG Frequency(MHz):		5320
Number of Bursts in Trial:		20		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	93.5	20	1883.5	1584.5	64667
2	3	96.6	20	1166.4	1422.4	209397
3	1	62.1	20			355661
4	3	99.5	20	1355.5	1285.5	498592
5	3	88.6	20	1396.4	991.4	46993
6	2	69.1	20	1210.9		191945
7	3	91.3	20	1037.7	1571.7	336165
8	2	66.9	20	1859.1		481050
9	2	80.8	20	1356.2		29282
10	3	98.9	20	1005.1	1192.1	173905
11	2	82.6	20	1116.4		318806
12	1	62.1	20			464934
13	1	59.4	20			11456
14	3	89.3	20	1557.7	1476.7	155744
15	2	75.5	20	1475.5		300789
16	1	62.5	20			446840
17	3	90.6	20	1226.4	1627.4	588781
18	3	98.6	20	1395.4	1247.4	138009
19	1	60.1	20			284066
20	2	81.5	20	1664.5		427729

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Radar Type5_Trial4 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		4		VSG Frequency(MHz):		5320
Number of Bursts in Trial:		13		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	87.7	11	1745.3	1120.3	881614
2	1	55.7	11			186151
3	1	63.2	11			409456
4	2	81.3	11	1513.7		632329
5	2	77.4	11	1712.6		855273
6	2	70.9	11	1449.1		158322
7	3	90.8	11	1727.2	1520.2	380854
8	3	84.9	11	1823.1	1036.1	603776
9	2	79.7	11	1231.3		827620
10	2	70.1	11	1689.9		130843
11	1	61.4	11			354526
12	2	71.7	11	1649.3		576741
13	1	52.4	11			801831
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial5 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		5		VSG Frequency(MHz):		5320
Number of Bursts in Trial:		12		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	98.5	10	1667.5	1105.5	111759
2	1	64.9	10			354374
3	1	59.7	10			596544
4	1	56.8	10			838614
5	3	95	10	1697	1806	81979
6	3	92.1	10	1131.9	1719.9	323400
7	2	76.5	10	1177.5		565928
8	3	94.4	10	1012.6	950.6	806788
9	1	55.2	10			52476
10	3	83.8	10	1259.2	1097.2	293964
11	1	53.8	10			536838
12	3	92.3	10	1174.7	1804.7	776380
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial6 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		6		VSG Frequency(MHz):		5320
Number of Bursts in Trial:		18		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	77.9	17	1135.1		15066
2	1	65.7	17			176316
3	2	69.2	17	1330.8		337010
4	1	60.9	17			499319
5	2	74.9	17	1493.1		658445
6	2	79.1	17	1300.9		156194
7	2	81.8	17	1456.2		317024
8	2	70.3	17	1523.7		477855
9	1	63.2	17			640931
10	2	71.2	17	1215.8		136368
11	3	87.7	17	1124.3	1197.3	296821
12	3	83.4	17	1506.6	940.6	457187
13	2	80.8	17	1342.2		619693
14	2	72.1	17	1518.9		116553
15	2	67.7	17	1859.3		277414
16	2	78.4	17	1069.6		438860
17	1	56.4	17			600632
18	3	87.3	17	1176.7	1541.7	96528
19						
20						

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Radar Type5_Trial7 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		7		VSG Frequency(MHz):		5320
Number of Bursts in Trial:		18		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	60.6	18			258405
2	3	87.4	18	1267.6	1462.6	417792
3	1	60.8	18			580930
4	1	59.7	18			77094
5	1	61	18			238535
6	2	74.3	18	1369.7		398779
7	1	65.8	18			560791
8	1	55.6	18			57189
9	3	95.7	18	1756.3	1589.3	217299
10	1	56.4	18			379688
11	3	83.6	18	1541.4	1075.4	539182
12	3	87.2	18	1142.8	1347.8	37154
13	2	82.5	18	1449.5		198040
14	2	72	18	1300		359113
15	1	59.3	18			521238
16	3	89.1	18	976.9	1493.9	17372
17	3	99.5	18	1053.5	1114.5	178231
18	1	55.1	18			339965
19						
20						

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Radar Type5_Trial8 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		8		VSG Frequency(MHz):		5320
Number of Bursts in Trial:		8		Successful Detection:		No
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	71.5	5	1001.5		1129024
2	2	73.9	5	1746.1		1491088
3	1	54.7	5			358055
4	3	91.1	5	1000.9	1672.9	720054
5	2	79.6	5	1385.4		1083683
6	1	51.4	5			1448586
7	3	89.2	5	1551.8	1380.8	312582
8	2	77.2	5	1148.8		676206
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
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Radar Type5_Trial9 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		9		VSG Frequency(MHz):		5320
Number of Bursts in Trial:		20		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	77.2	20	1184.8		414548
2	2	76.4	20	1427.6		559020
3	2	76.1	20	929.9		107044
4	2	72.8	20	1224.2		251940
5	2	74.4	20	1204.6		396402
6	3	98.2	20	1576.8	1353.8	539749
7	3	87.9	20	1233.1	1701.1	88833
8	2	68	20	1625		233839
9	2	73.2	20	1889.8		378406
10	1	66.4	20			524430
11	2	81.5	20	1113.5		71345
12	2	68.2	20	1809.8		216045
13	1	54.7	20			361524
14	3	94.9	20	1707.1	1718.1	503656
15	3	95.2	20	1264.8	1018.8	53366
16	2	69.3	20	1613.7		198143
17	3	83.5	20	1555.5	1622.5	341966
18	2	75.3	20	1113.7		487945
19	3	86.7	20	1737.3	1041.3	35527
20	2	76.1	20	1727.9		180231

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Radar Type5 Trial10 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		10		VSG Frequency(MHz):		5320
Number of Bursts in Trial:		9		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	88.8	7	975.2	1332.2	724310
2	1	65.7	7			1048750
3	2	74	7	1041		39586
4	3	91.7	7	1028.3	1408.3	362057
5	2	72.6	7	1807.4		684477
6	1	62.5	7			1008368
7	1	56.8	7			1331342
8	2	82.5	7	1757.5		322465
9	2	82.5	7	1348.5		644963
10						
11						
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Radar Type5_Trial11 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		11		VSG Frequency(MHz):		5313.3455
Number of Bursts in Trial:		10		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	69.6	7	1566.4		870977
2	1	57.7	7			1162635
3	1	59.3	7			254620
4	2	70.5	7	1882.5		544464
5	3	83.8	7	1293.2	1481.2	833807
6	3	97.2	7	1774.8	1081.8	1124097
7	3	89.4	7	1519.6	1530.6	218293
8	2	79.6	7	927.4		509273
9	2	72.8	7	1164.2		799537
10	2	82.1	7	942.9		1089961
11						
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Radar Type5 Trial12 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		12		VSG Frequency(MHz):		5313.3455
Number of Bursts in Trial:		9		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	85.5	7	1565.5	1469.5	203004
2	3	99.3	7	1603.7	1248.7	525441
3	1	64.4	7			849804
4	3	98.9	7	1422.1	1870.1	1169050
5	3	92.9	7	1429.1	1569.1	163269
6	1	57.6	7			486657
7	2	81.3	7	1813.7		808536
8	1	50.4	7			1133005
9	2	76.6	7	1251.4		123807
10						
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Radar Type5 Trial13 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		13		VSG Frequency(MHz):		5314.9455
Number of Bursts in Trial:		12		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	78.8	11	1649.2		334397
2	3	85.5	11	1728.5	942.5	575628
3	1	57.6	11			819261
4	1	54.2	11			63054
5	1	64.8	11			305241
6	1	63.1	11			547326
7	3	88.4	11	1543.6	1823.6	786595
8	1	61.5	11			33232
9	1	52.3	11			275545
10	3	84.4	11	1830.6	1418.6	515633
11	1	50.2	11			759436
12	1	61.9	11			3411
13						
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Radar Type5 Trial14 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			14	VSG Frequency(MHz):		5318.1455
Number of Bursts in Trial:			19	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	91.3	19	1449.7	1224.7	154271
2	1	55.4	19			307794
3	3	85.6	19	1025.4	1114.4	458555
4	1	53.5	19			613357
5	1	58.7	19			136203
6	2	72.1	19	1499.9		288399
7	3	97.7	19	1442.3	1600.3	439567
8	2	70.9	19	1031.1		593504
9	3	97.8	19	1466.2	953.2	116870
10	1	55.7	19			270146
11	3	89.8	19	1447.2	986.2	421272
12	1	60.6	19			575811
13	3	93.3	19	1175.7	1712.7	98041
14	1	51.2	19			251404
15	2	76.8	19	1011.2		403304
16	2	74.4	19	1057.6		555836
17	2	66.9	19	1510.1		79520
18	2	81.1	19	1829.9		231625
19	3	84.1	19	1329.9	1009.9	383987
20						

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Radar Type5 Trial15 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			15	VSG Frequency(MHz):		5316.1455
Number of Bursts in Trial:			15	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	91.3	14	1610.7	1686.7	678802
2	1	62	14			77091
3	2	80.3	14	933.7		270533
4	1	53.6	14			464609
5	3	97	14	1824	916	655950
6	1	61.9	14			53289
7	1	53.5	14			246965
8	3	94.5	14	1693.5	1188.5	439070
9	1	57.4	14			633905
10	3	95.4	14	1131.6	1504.6	29320
11	3	85.6	14	1824.4	1907.4	221991
12	3	87	14	1188	1521	415037
13	3	95.2	14	1823.8	1430.8	608090
14	2	72.6	14	1581.4		5537
15	2	70.1	14	1344.9		198912
16						
17						
18						
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Radar Type5 Trial16 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		16		VSG Frequency(MHz):		5318.1455
Number of Bursts in Trial:		19		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	94.2	19	1468.8	1271.8	308645
2	3	93.8	19	1877.2	1246.2	460066
3	2	78.8	19	1234.2		614550
4	3	95.3	19	1813.7	1477.7	137666
5	3	84.2	19	1414.8	1831.8	289429
6	3	85.5	19	1513.5	1165.5	441682
7	3	83.7	19	1314.3	1875.3	593333
8	2	79.5	19	1226.5		119289
9	2	78.8	19	1780.2		271767
10	2	73.1	19	1623.9		423876
11	3	95.8	19	1283.2	1170.2	575419
12	3	97.1	19	1278.9	1309.9	100296
13	1	61	19			253363
14	1	63.6	19			406413
15	3	86.3	19	1216.7	1388.7	556592
16	1	64	19			81925
17	3	94.7	19	1857.3	1663.3	233381
18	2	71.2	19	1131.8		386942
19	1	50.2	19			539946
20						

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Radar Type5 Trial17 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			17	VSG Frequency(MHz):		5316.9455
Number of Bursts in Trial:			17	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	58.9	16			70559
2	3	99.9	16	1049.1	1233.1	240383
3	1	61	16			412467
4	1	51.7	16			583071
5	3	88.6	16	1245.4	945.4	49296
6	3	91.7	16	1083.3	1808.3	219283
7	1	55.2	16			391190
8	2	77.6	16	1432.4		560789
9	3	90.2	16	1342.8	1337.8	28313
10	2	75.5	16	1236.5		199034
11	1	62.1	16			369867
12	2	68.7	16	1506.3		539406
13	3	94.6	16	1421.4	1615.4	7350
14	3	88	16	1082	1459	177549
15	2	73.2	16	1422.8		348071
16	1	57	16			520227
17	2	83	16	1093		689927
18						
19						
20						

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Radar Type5 Trial18 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			18	VSG Frequency(MHz):		5315.3455
Number of Bursts in Trial:			13	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	95.6	12	1329.4	1627.4	204844
2	2	71.6	12	1376.4		428668
3	3	97	12	1616	1370	650541
4	3	98.6	12	1694.4	1057.4	873802
5	1	57.6	12			178142
6	2	82.5	12	1150.5		400918
7	1	51.4	12			625018
8	2	80.6	12	1177.4		847612
9	1	51.2	12			150586
10	1	64.9	12			373985
11	3	92.5	12	1245.5	1659.5	595785
12	2	80.9	12	1765.1		819174
13	2	71.1	12	1633.9		122765
14						
15						
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Radar Type5 Trial19 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			19	VSG Frequency(MHz):		5314.1455
Number of Bursts in Trial:			11	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	81.4	9	1608.6		409230
2	3	91	9	1653	1044	672137
3	1	65.7	9			938350
4	3	94.9	9	1526.1	1219.1	112566
5	1	63.7	9			377231
6	2	70.2	9	1527.8		640298
7	2	83.1	9	1216.9		904238
8	3	92.1	9	1271.9	1348.9	80137
9	3	90.3	9	1420.7	1436.7	343757
10	1	53.6	9			608858
11	2	79	9	1653		872026
12						
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Radar Type5 Trial20 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		20		VSG Frequency(MHz):		5312.5455
Number of Bursts in Trial:		8		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	57.9	5			65768
2	3	93.5	5	1812.5	916.5	428379
3	1	53.9	5			792475
4	2	66.7	5	1827.3		1154304
5	1	54.3	5			21016
6	1	51.1	5			384568
7	1	59	5			747832
8	3	87.8	5	990.2	938.2	1110041
9						
10						
11						
12						
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Radar Type5 Trial21 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			21	VSG Frequency(MHz):		5324.6545
Number of Bursts in Trial:			14	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	56.5	12			841620
2	1	53.3	12			194043
3	2	68.4	12	1862.6		400558
4	2	73	12	1458		607926
5	2	74.3	12	1329.7		814808
6	1	51.7	12			168394
7	1	51.2	12			375967
8	2	67.4	12	1892.6		582358
9	1	59.5	12			790624
10	2	71.2	12	1792.8		142569
11	3	87.4	12	942.6	1774.6	349068
12	2	76.7	12	1167.3		556784
13	1	62.7	12			765780
14	3	96.8	12	1421.2	1646.2	116762
15						
16						
17						
18						
19						
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Radar Type5 Trial22 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			22	VSG Frequency(MHz):		5322.6545
Number of Bursts in Trial:			18	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	69.1	17	1150.9		251938
2	3	94.2	17	1317.8	1775.8	411564
3	2	71.1	17	1541.9		573507
4	1	52.9	17			71296
5	3	99.7	17	1833.3	1159.3	231550
6	2	74.3	17	1708.7		392794
7	1	52.9	17			554896
8	2	73.9	17	942.1		51340
9	3	91	17	1385	1690	211630
10	1	55.3	17			374113
11	2	68	17	1555		533808
12	2	67.9	17	1551.1		31495
13	3	90.7	17	1489.3	1620.3	191926
14	1	64.2	17			354284
15	2	78.5	17	1105.5		514652
16	3	84.8	17	1775.2	1081.2	11636
17	2	76.3	17	1157.7		172558
18	1	50	17			334462
19						
20						

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Radar Type5 Trial23 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		23		VSG Frequency(MHz):		5324.2545
Number of Bursts in Trial:		14		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	55.9	13			637783
2	1	54.7	13			845154
3	2	74.3	13	1910.7		196452
4	2	67.8	13	1269.2		404017
5	1	62.9	13			611893
6	2	68	13	1137		818008
7	3	91.5	13	1719.5	1230.5	170854
8	3	93.2	13	1510.8	1311.8	377770
9	1	62.5	13			586642
10	1	52.8	13			793673
11	2	73.6	13	983.4		145695
12	2	70.9	13	1562.1		352903
13	1	52.8	13			560858
14	2	76.9	13	1642.1		766740
15						
16						
17						
18						
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Radar Type5 Trial24 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		24		VSG Frequency(MHz):		5326.6545
Number of Bursts in Trial:		10		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	66.3	7			168533
2	1	61.2	7			459071
3	2	74.4	7	1234.6		748729
4	1	59.8	7			1040799
5	3	95.6	7	1877.4	1654.4	132313
6	1	51.3	7			423532
7	1	51.5	7			713763
8	3	84.8	7	1379.2	1832.2	1001944
9	3	84.9	7	1335.1	1193.1	96697
10	2	82.6	7	1102.4		387130
11						
12						
13						
14						
15						
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Radar Type5 Trial25 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		25		VSG Frequency(MHz):		5323.0545
Number of Bursts in Trial:			17		Successful Detection: Yes	
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	62.3	16			398410
2	1	63.1	16			569404
3	1	54.9	16			35883
4	1	56.4	16			206640
5	1	61.1	16			377426
6	3	87.1	16	1479.9	1158.9	546502
7	3	88.9	16	1456.1	1062.1	14805
8	2	74.7	16	977.3		185429
9	3	94.9	16	1679.1	1308.1	354823
10	3	87.3	16	1577.7	1703.7	524407
11	2	70.8	16	1929.2		695988
12	1	57.9	16			164553
13	2	72.4	16	1167.6		334871
14	1	51.2	16			506474
15	2	81.2	16	1776.8		674916
16	1	53	16			143646
17	1	61.5	16			314321
18						
19						
20						

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Radar Type5 Trial26 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		26		VSG Frequency(MHz):		5323.0545
Number of Bursts in Trial:		17		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	56.5	16			484941
2	1	61.8	16			655934
3	1	50	16			122631
4	1	50.3	16			293460
5	2	70.1	16	1012.9		463405
6	1	52.4	16			634886
7	3	91.2	16	1094.8	1062.8	101182
8	1	51.5	16			272527
9	2	79.5	16	1277.5		442228
10	3	89.8	16	1103.2	1081.2	612038
11	2	68.7	16	1605.3		80348
12	3	89.3	16	1306.7	1567.7	250172
13	2	74.9	16	1175.1		421609
14	3	98.6	16	1148.4	1553.4	590150
15	2	71.1	16	1645.9		59295
16	2	69.8	16	1697.2		229585
17	3	91.8	16	1190.2	1282.2	399626
18						
19						
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Radar Type5 Trial27 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		27		VSG Frequency(MHz):		5325.0545
Number of Bursts in Trial:		13		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	55.5	11			748552
2	3	99.9	11	1332.1	1067.1	50089
3	1	63.1	11			273670
4	3	85	11	938	932	496080
5	2	82.1	11	1397.9		719926
6	2	75.4	11	1541.6		22665
7	1	64	11			246195
8	3	98.9	11	1716.1	1112.1	468044
9	2	76	11	1795		692120
10	1	65.6	11			917228
11	1	56	11			218637
12	1	58.3	11			441968
13	3	88.8	11	952.2	1201.2	663709
14						
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Radar Type5 Trial28 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			28	VSG Frequency(MHz):		5323.8545
Number of Bursts in Trial:			15	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	73.2	14	953.8		769286
2	2	78.6	14	1463.4		165365
3	3	92.5	14	1181.5	1873.5	357745
4	3	89.9	14	953.1	1196.1	551018
5	3	95	14	1889	1389	743469
6	2	73	14	1182		141486
7	3	84.9	14	936.1	1428.1	334297
8	2	82.3	14	1041.7		528029
9	3	92.3	14	1642.7	1150.7	719930
10	1	60.6	14			117842
11	1	63.8	14			311708
12	1	54.8	14			504964
13	2	81.7	14	978.3		697646
14	3	97.3	14	1781.7	1892.7	93598
15	2	70.1	14	1674.9		286978
16						
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Radar Type5 Trial29 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		29		VSG Frequency(MHz):		5323.8545
Number of Bursts in Trial:		15		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	85.5	14	1437.5	1409.5	479659
2	2	70	14	1289		673825
3	3	88.7	14	1252.3	1042.3	69955
4	3	99.7	14	1291.3	1227.3	263037
5	3	88.2	14	1836.8	1867.8	455217
6	2	80.7	14	1680.3		649742
7	3	95.8	14	1409.2	1869.2	46161
8	2	81.4	14	1604.6		239638
9	3	90	14	1263	1731	432153
10	2	76.5	14	1362.5		626238
11	2	74.5	14	1899.5		22454
12	3	86.4	14	1452.6	1353.6	215315
13	3	86.1	14	1141.9	1339.9	408383
14	1	51.5	14			603513
15	3	94.2	14	1254.8	1795.8	793601
16						
17						
18						
19						
20						

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Radar Type5 Trial30 for 5320MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			30	VSG Frequency(MHz):		5321.8545
Number of Bursts in Trial:			19	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	86.9	19	1758.1	1495.1	150832
2	3	85.1	19	1488.9	1650.9	303146
3	3	93.3	19	1084.7	1441.7	455122
4	3	90.7	19	940.3	1511.3	607688
5	1	66.6	19			133010
6	3	90.2	19	1193.8	1813.8	284067
7	3	96.9	19	1312.1	1210.1	436779
8	3	85.1	19	1882.9	1810.9	588147
9	1	53.5	19			114161
10	3	98.2	19	1289.8	933.8	266057
11	3	85	19	1901	1424	417421
12	1	59.4	19			572929
13	1	63.3	19			95291
14	3	89.2	19	1399.8	960.8	247012
15	3	99.4	19	975.6	1673.6	399173
16	2	80.2	19	1409.8		552019
17	1	50.4	19			76436
18	2	78.1	19	930.9		228938
19	3	93.9	19	1336.1	1621.1	380319
20						

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Radar Type6 for 5320MHz

Data Sheet for FCC Radar Type 6

Trial	Pulse Width	PRI	Pulses per Hop	Hopping Rate	Hopping Sequence Length	Successful Detection
	(μ sec)	(μ sec)		(kHz)	(msec)	(Yes/No)
1	1	333	9	0.333	300	Yes
2	1	333	9	0.333	300	Yes
3	1	333	9	0.333	300	Yes
4	1	333	9	0.333	300	Yes
5	1	333	9	0.333	300	Yes
6	1	333	9	0.333	300	Yes
7	1	333	9	0.333	300	Yes
8	1	333	9	0.333	300	Yes
9	1	333	9	0.333	300	Yes
10	1	333	9	0.333	300	Yes
11	1	333	9	0.333	300	Yes
12	1	333	9	0.333	300	Yes
13	1	333	9	0.333	300	Yes
14	1	333	9	0.333	300	Yes
15	1	333	9	0.333	300	Yes
16	1	333	9	0.333	300	Yes
17	1	333	9	0.333	300	Yes
18	1	333	9	0.333	300	Yes
19	1	333	9	0.333	300	Yes
20	1	333	9	0.333	300	Yes
21	1	333	9	0.333	300	Yes
22	1	333	9	0.333	300	Yes
23	1	333	9	0.333	300	No
24	1	333	9	0.333	300	Yes
25	1	333	9	0.333	300	Yes
26	1	333	9	0.333	300	Yes
27	1	333	9	0.333	300	Yes
28	1	333	9	0.333	300	Yes
29	1	333	9	0.333	300	Yes
30	1	333	9	0.333	300	Yes

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EHT20 5500MHz

Short Pulse Radar Type	Minimum Number of Trials	Detection(%)		Minimum Percentage of Successful Detection(%)	Pass/Fail
1	30	100		60	Pass
2	30	100		60	Pass
3	30	96.67		60	Pass
4	30	96.67		60	Pass
Aggregate (Radar Types 1-4)	120	98.34		80	Pass
Long Pulse Radar Type	Minimum Number of Trials	Each Detection(%)	Total Detection(%)	Minimum Percentage of Successful Detection(%)	Pass/Fail
5	Center:10	100	100	80	Pass
	Low Edge:10	100			
	High Edge:10	100			
Frequency Hopping Radar Type	Minimum Number of Trials	Detection(%)		Minimum Percentage of Successful Detection(%)	Pass/Fail
6	30	100		70	Pass

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Radar Type1 for 5500MHz

Data Sheet for FCC Radar Type 1

Trial	VSG Frequency (MHz)	Pulse Repetition Frequency	Pulse Repetition Frequency	PRI	Test A/B	Successful Detection
		Number (1 to 23)	(Pulses Per Second)			
1	5497	6	1618.1	618	A	Yes
2	5502	7	1567.4	638	A	Yes
3	5497	19	1139	878	A	Yes
4	5506	18	1165.5	858	A	Yes
5	5493	21	1089.3	918	A	Yes
6	5508	2	1858.7	538	A	Yes
7	5494	12	1355	738	A	Yes
8	5496	9	1474.9	678	A	Yes
9	5509	13	1319.3	758	A	Yes
10	5505	5	1672.2	598	A	Yes
11	5509	3	1792.1	558	A	Yes
12	5508	10	1432.7	698	A	Yes
13	5490	16	1222.5	818	A	Yes
14	5506	8	1519.8	658	A	Yes
15	5503	23	326.2	3066	A	Yes
16	5491	-	1612.9	620	B	Yes
17	5503	-	450.2	2221	B	Yes
18	5490	-	402.1	2487	B	Yes
19	5490	-	369.1	2709	B	Yes
20	5501	-	348.4	2870	B	Yes
21	5497	-	629.7	1588	B	Yes
22	5495	-	473	2114	B	Yes
23	5507	-	444.8	2248	B	Yes
24	5508	-	391.8	2552	B	Yes
25	5502	-	476.6	2098	B	Yes
26	5500	-	700.8	1427	B	Yes
27	5494	-	466.4	2144	B	Yes
28	5509	-	542.3	1844	B	Yes
29	5501	-	775.2	1290	B	Yes
30	5502	-	656.6	1523	B	Yes

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Radar Type2 for 5500MHz

Data Sheet for FCC Radar Type 2

Trial	VSG Frequency (MHz)	Number Pulses per Burst (23-29)	Pulse Width (1-5)	PRI (150-230)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5507	25	2.4	161	Yes
2	5501	29	4.7	155	Yes
3	5503	29	5	151	Yes
4	5493	25	2.7	218	Yes
5	5494	25	2.4	223	Yes
6	5491	28	4.2	227	Yes
7	5507	28	4.4	209	Yes
8	5499	23	1.1	224	Yes
9	5492	29	4.8	173	Yes
10	5498	24	1.6	184	Yes
11	5509	24	1.6	185	Yes
12	5506	23	1.5	225	Yes
13	5502	25	2.5	159	Yes
14	5501	29	4.6	154	Yes
15	5506	27	3.5	229	Yes
16	5494	29	4.7	226	Yes
17	5505	27	3.9	158	Yes
18	5509	26	2.8	214	Yes
19	5494	25	2.1	194	Yes
20	5493	23	1.2	195	Yes
21	5502	26	3	228	Yes
22	5507	28	4.2	188	Yes
23	5509	26	3	177	Yes
24	5497	24	1.6	193	Yes
25	5498	28	3.9	157	Yes
26	5497	28	4	217	Yes
27	5495	25	2.6	208	Yes
28	5505	27	3.4	183	Yes
29	5497	27	3.4	182	Yes
30	5492	29	4.6	198	Yes

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Radar Type3 for 5500MHz

Data Sheet for FCC Radar Type 3

Trial	VSG Frequency (MHz)	Number Pulses per Burst (16-18)	Pulse Width (6-10)	PRI (200-500)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5503	17	7.4	319	Yes
2	5504	18	9.7	218	Yes
3	5492	18	10	462	Yes
4	5496	17	7.7	313	Yes
5	5508	17	7.4	202	Yes
6	5494	18	9.2	493	Yes
7	5503	18	9.4	416	Yes
8	5505	16	6.1	365	Yes
9	5499	18	9.8	412	Yes
10	5498	16	6.6	413	No
11	5509	16	6.6	205	Yes
12	5500	16	6.5	254	Yes
13	5492	17	7.5	247	Yes
14	5502	18	9.6	345	Yes
15	5501	17	8.5	292	Yes
16	5494	18	9.7	310	Yes
17	5504	18	8.9	431	Yes
18	5491	17	7.8	274	Yes
19	5509	16	7.1	338	Yes
20	5502	16	6.2	286	Yes
21	5499	17	8	269	Yes
22	5504	18	9.2	245	Yes
23	5495	17	8	393	Yes
24	5494	16	6.6	332	Yes
25	5499	18	8.9	399	Yes
26	5501	18	9	470	Yes
27	5498	17	7.6	424	Yes
28	5491	17	8.4	203	Yes
29	5501	17	8.4	317	Yes
30	5496	18	9.6	305	Yes

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Radar Type4 for 5500MHz

Data Sheet for FCC Radar Type 4

Trial	VSG Frequency (MHz)	Number Pulses per Burst (12-16)	Pulse Width (11-20)	PRI (200-500)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5509	13	14.1	319	Yes
2	5495	16	19.3	218	Yes
3	5509	16	19.9	462	No
4	5507	14	14.8	313	Yes
5	5509	13	14.1	202	Yes
6	5496	15	18.2	493	Yes
7	5508	16	18.6	416	Yes
8	5497	12	11.3	365	Yes
9	5495	16	19.5	412	Yes
10	5509	12	12.3	413	Yes
11	5503	12	12.5	205	Yes
12	5492	12	12.1	254	Yes
13	5494	13	14.4	247	Yes
14	5495	16	19	345	Yes
15	5506	15	16.5	292	Yes
16	5493	16	19.3	310	Yes
17	5505	15	17.4	431	Yes
18	5503	14	15	274	Yes
19	5490	13	13.6	338	Yes
20	5500	12	11.4	286	Yes
21	5508	14	15.5	269	Yes
22	5505	16	18.2	245	Yes
23	5497	14	15.5	393	Yes
24	5506	12	12.5	332	Yes
25	5509	15	17.6	399	Yes
26	5495	15	17.8	470	Yes
27	5498	13	14.5	424	Yes
28	5503	15	16.5	203	Yes
29	5497	15	16.5	317	Yes
30	5490	16	19.1	305	Yes

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Radar Type5_Trial1 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			1	VSG Frequency(MHz):		5500
Number of Bursts in Trial:			12	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	67.4	10	967.6		588937
2	3	96	10	1286	1161	829002
3	3	99.3	10	1369.7	1204.7	75027
4	2	71.3	10	1086.7		317139
5	2	67.1	10	1261.9		558597
6	3	89.8	10	1817.2	1125.2	799119
7	3	91.8	10	1226.2	1635.2	45275
8	1	52.1	10			287638
9	3	97.2	10	1570.8	1776.8	528023
10	1	57.4	10			772256
11	1	58.3	10			15582
12	1	56.3	10			257677
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial2 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		2		VSG Frequency(MHz):		5500
Number of Bursts in Trial:		19		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	68.9	19	1020.1		314834
2	3	94.4	19	1793.6	1866.6	465665
3	2	80.7	19	1410.3		619883
4	3	95.7	19	1100.3	1133.3	143230
5	3	85.7	19	1552.3	1715.3	294863
6	2	72.2	19	1322.8		448745
7	1	64.6	19			602231
8	1	52.6	19			124937
9	2	74.8	19	1119.2		277255
10	3	90	19	1590	1464	428539
11	2	75.1	19	1561.9		581841
12	1	58.5	19			106122
13	3	86.5	19	1415.5	1535.5	257568
14	3	87.4	19	1184.6	1573.6	410164
15	2	69.6	19	1131.4		563205
16	2	80.4	19	1645.6		87169
17	2	80.4	19	1726.6		239511
18	3	94.8	19	1780.2	1902.2	390284
19	1	58.9	19			545926
20						

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Radar Type5_Trial3 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		3		VSG Frequency(MHz):		5500
Number of Bursts in Trial:		20		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	93.5	20	1883.5	1584.5	64667
2	3	96.6	20	1166.4	1422.4	209397
3	1	62.1	20			355661
4	3	99.5	20	1355.5	1285.5	498592
5	3	88.6	20	1396.4	991.4	46993
6	2	69.1	20	1210.9		191945
7	3	91.3	20	1037.7	1571.7	336165
8	2	66.9	20	1859.1		481050
9	2	80.8	20	1356.2		29282
10	3	98.9	20	1005.1	1192.1	173905
11	2	82.6	20	1116.4		318806
12	1	62.1	20			464934
13	1	59.4	20			11456
14	3	89.3	20	1557.7	1476.7	155744
15	2	75.5	20	1475.5		300789
16	1	62.5	20			446840
17	3	90.6	20	1226.4	1627.4	588781
18	3	98.6	20	1395.4	1247.4	138009
19	1	60.1	20			284066
20	2	81.5	20	1664.5		427729

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Radar Type5_Trial4 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		4		VSG Frequency(MHz):		5500
Number of Bursts in Trial:		13		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	87.7	11	1745.3	1120.3	881614
2	1	55.7	11			186151
3	1	63.2	11			409456
4	2	81.3	11	1513.7		632329
5	2	77.4	11	1712.6		855273
6	2	70.9	11	1449.1		158322
7	3	90.8	11	1727.2	1520.2	380854
8	3	84.9	11	1823.1	1036.1	603776
9	2	79.7	11	1231.3		827620
10	2	70.1	11	1689.9		130843
11	1	61.4	11			354526
12	2	71.7	11	1649.3		576741
13	1	52.4	11			801831
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial5 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		5		VSG Frequency(MHz):		5500
Number of Bursts in Trial:		12		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	98.5	10	1667.5	1105.5	111759
2	1	64.9	10			354374
3	1	59.7	10			596544
4	1	56.8	10			838614
5	3	95	10	1697	1806	81979
6	3	92.1	10	1131.9	1719.9	323400
7	2	76.5	10	1177.5		565928
8	3	94.4	10	1012.6	950.6	806788
9	1	55.2	10			52476
10	3	83.8	10	1259.2	1097.2	293964
11	1	53.8	10			536838
12	3	92.3	10	1174.7	1804.7	776380
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial6 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		6		VSG Frequency(MHz):		5500
Number of Bursts in Trial:		18		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	77.9	17	1135.1		15066
2	1	65.7	17			176316
3	2	69.2	17	1330.8		337010
4	1	60.9	17			499319
5	2	74.9	17	1493.1		658445
6	2	79.1	17	1300.9		156194
7	2	81.8	17	1456.2		317024
8	2	70.3	17	1523.7		477855
9	1	63.2	17			640931
10	2	71.2	17	1215.8		136368
11	3	87.7	17	1124.3	1197.3	296821
12	3	83.4	17	1506.6	940.6	457187
13	2	80.8	17	1342.2		619693
14	2	72.1	17	1518.9		116553
15	2	67.7	17	1859.3		277414
16	2	78.4	17	1069.6		438860
17	1	56.4	17			600632
18	3	87.3	17	1176.7	1541.7	96528
19						
20						

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Radar Type5_Trial7 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		7		VSG Frequency(MHz):		5500
Number of Bursts in Trial:		18		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	60.6	18			258405
2	3	87.4	18	1267.6	1462.6	417792
3	1	60.8	18			580930
4	1	59.7	18			77094
5	1	61	18			238535
6	2	74.3	18	1369.7		398779
7	1	65.8	18			560791
8	1	55.6	18			57189
9	3	95.7	18	1756.3	1589.3	217299
10	1	56.4	18			379688
11	3	83.6	18	1541.4	1075.4	539182
12	3	87.2	18	1142.8	1347.8	37154
13	2	82.5	18	1449.5		198040
14	2	72	18	1300		359113
15	1	59.3	18			521238
16	3	89.1	18	976.9	1493.9	17372
17	3	99.5	18	1053.5	1114.5	178231
18	1	55.1	18			339965
19						
20						

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Radar Type5_Trial8 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		8		VSG Frequency(MHz):		5500
Number of Bursts in Trial:		8		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	71.5	5	1001.5		1129024
2	2	73.9	5	1746.1		1491088
3	1	54.7	5			358055
4	3	91.1	5	1000.9	1672.9	720054
5	2	79.6	5	1385.4		1083683
6	1	51.4	5			1448586
7	3	89.2	5	1551.8	1380.8	312582
8	2	77.2	5	1148.8		676206
9						
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Radar Type5_Trial9 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		9		VSG Frequency(MHz):		5500
Number of Bursts in Trial:		20		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	77.2	20	1184.8		414548
2	2	76.4	20	1427.6		559020
3	2	76.1	20	929.9		107044
4	2	72.8	20	1224.2		251940
5	2	74.4	20	1204.6		396402
6	3	98.2	20	1576.8	1353.8	539749
7	3	87.9	20	1233.1	1701.1	88833
8	2	68	20	1625		233839
9	2	73.2	20	1889.8		378406
10	1	66.4	20			524430
11	2	81.5	20	1113.5		71345
12	2	68.2	20	1809.8		216045
13	1	54.7	20			361524
14	3	94.9	20	1707.1	1718.1	503656
15	3	95.2	20	1264.8	1018.8	53366
16	2	69.3	20	1613.7		198143
17	3	83.5	20	1555.5	1622.5	341966
18	2	75.3	20	1113.7		487945
19	3	86.7	20	1737.3	1041.3	35527
20	2	76.1	20	1727.9		180231

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Radar Type5 Trial10 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			10		VSG Frequency(MHz):	
Number of Bursts in Trial:			9		Successful Detection:	
					Yes	
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	88.8	7	975.2	1332.2	724310
2	1	65.7	7			1048750
3	2	74	7	1041		39586
4	3	91.7	7	1028.3	1408.3	362057
5	2	72.6	7	1807.4		684477
6	1	62.5	7			1008368
7	1	56.8	7			1331342
8	2	82.5	7	1757.5		322465
9	2	82.5	7	1348.5		644963
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial11 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			11	VSG Frequency(MHz):		5493.41
Number of Bursts in Trial:			10	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	69.6	7	1566.4		870977
2	1	57.7	7			1162635
3	1	59.3	7			254620
4	2	70.5	7	1882.5		544464
5	3	83.8	7	1293.2	1481.2	833807
6	3	97.2	7	1774.8	1081.8	1124097
7	3	89.4	7	1519.6	1530.6	218293
8	2	79.6	7	927.4		509273
9	2	72.8	7	1164.2		799537
10	2	82.1	7	942.9		1089961
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial12 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		12		VSG Frequency(MHz):		5493.41
Number of Bursts in Trial:		9		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	85.5	7	1565.5	1469.5	203004
2	3	99.3	7	1603.7	1248.7	525441
3	1	64.4	7			849804
4	3	98.9	7	1422.1	1870.1	1169050
5	3	92.9	7	1429.1	1569.1	163269
6	1	57.6	7			486657
7	2	81.3	7	1813.7		808536
8	1	50.4	7			1133005
9	2	76.6	7	1251.4		123807
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial13 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		13		VSG Frequency(MHz):		5495.01
Number of Bursts in Trial:		12		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	78.8	11	1649.2		334397
2	3	85.5	11	1728.5	942.5	575628
3	1	57.6	11			819261
4	1	54.2	11			63054
5	1	64.8	11			305241
6	1	63.1	11			547326
7	3	88.4	11	1543.6	1823.6	786595
8	1	61.5	11			33232
9	1	52.3	11			275545
10	3	84.4	11	1830.6	1418.6	515633
11	1	50.2	11			759436
12	1	61.9	11			3411
13						
14						
15						
16						
17						
18						
19						
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Radar Type5 Trial14 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			14	VSG Frequency(MHz):		5498.21
Number of Bursts in Trial:			19	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	91.3	19	1449.7	1224.7	154271
2	1	55.4	19			307794
3	3	85.6	19	1025.4	1114.4	458555
4	1	53.5	19			613357
5	1	58.7	19			136203
6	2	72.1	19	1499.9		288399
7	3	97.7	19	1442.3	1600.3	439567
8	2	70.9	19	1031.1		593504
9	3	97.8	19	1466.2	953.2	116870
10	1	55.7	19			270146
11	3	89.8	19	1447.2	986.2	421272
12	1	60.6	19			575811
13	3	93.3	19	1175.7	1712.7	98041
14	1	51.2	19			251404
15	2	76.8	19	1011.2		403304
16	2	74.4	19	1057.6		555836
17	2	66.9	19	1510.1		79520
18	2	81.1	19	1829.9		231625
19	3	84.1	19	1329.9	1009.9	383987
20						

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Radar Type5 Trial15 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		15		VSG Frequency(MHz):		5496.21
Number of Bursts in Trial:		15		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	91.3	14	1610.7	1686.7	678802
2	1	62	14			77091
3	2	80.3	14	933.7		270533
4	1	53.6	14			464609
5	3	97	14	1824	916	655950
6	1	61.9	14			53289
7	1	53.5	14			246965
8	3	94.5	14	1693.5	1188.5	439070
9	1	57.4	14			633905
10	3	95.4	14	1131.6	1504.6	29320
11	3	85.6	14	1824.4	1907.4	221991
12	3	87	14	1188	1521	415037
13	3	95.2	14	1823.8	1430.8	608090
14	2	72.6	14	1581.4		5537
15	2	70.1	14	1344.9		198912
16						
17						
18						
19						
20						

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Radar Type5 Trial16 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		16		VSG Frequency(MHz):		5498.21
Number of Bursts in Trial:		19		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	94.2	19	1468.8	1271.8	308645
2	3	93.8	19	1877.2	1246.2	460066
3	2	78.8	19	1234.2		614550
4	3	95.3	19	1813.7	1477.7	137666
5	3	84.2	19	1414.8	1831.8	289429
6	3	85.5	19	1513.5	1165.5	441682
7	3	83.7	19	1314.3	1875.3	593333
8	2	79.5	19	1226.5		119289
9	2	78.8	19	1780.2		271767
10	2	73.1	19	1623.9		423876
11	3	95.8	19	1283.2	1170.2	575419
12	3	97.1	19	1278.9	1309.9	100296
13	1	61	19			253363
14	1	63.6	19			406413
15	3	86.3	19	1216.7	1388.7	556592
16	1	64	19			81925
17	3	94.7	19	1857.3	1663.3	233381
18	2	71.2	19	1131.8		386942
19	1	50.2	19			539946
20						

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Radar Type5 Trial17 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		17		VSG Frequency(MHz):		5497.01
Number of Bursts in Trial:		17		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	58.9	16			70559
2	3	99.9	16	1049.1	1233.1	240383
3	1	61	16			412467
4	1	51.7	16			583071
5	3	88.6	16	1245.4	945.4	49296
6	3	91.7	16	1083.3	1808.3	219283
7	1	55.2	16			391190
8	2	77.6	16	1432.4		560789
9	3	90.2	16	1342.8	1337.8	28313
10	2	75.5	16	1236.5		199034
11	1	62.1	16			369867
12	2	68.7	16	1506.3		539406
13	3	94.6	16	1421.4	1615.4	7350
14	3	88	16	1082	1459	177549
15	2	73.2	16	1422.8		348071
16	1	57	16			520227
17	2	83	16	1093		689927
18						
19						
20						

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Radar Type5 Trial18 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		18		VSG Frequency(MHz):		5495.41
Number of Bursts in Trial:		13		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	95.6	12	1329.4	1627.4	204844
2	2	71.6	12	1376.4		428668
3	3	97	12	1616	1370	650541
4	3	98.6	12	1694.4	1057.4	873802
5	1	57.6	12			178142
6	2	82.5	12	1150.5		400918
7	1	51.4	12			625018
8	2	80.6	12	1177.4		847612
9	1	51.2	12			150586
10	1	64.9	12			373985
11	3	92.5	12	1245.5	1659.5	595785
12	2	80.9	12	1765.1		819174
13	2	71.1	12	1633.9		122765
14						
15						
16						
17						
18						
19						
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Radar Type5 Trial19 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		19		VSG Frequency(MHz):		5494.21
Number of Bursts in Trial:		11		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	81.4	9	1608.6		409230
2	3	91	9	1653	1044	672137
3	1	65.7	9			938350
4	3	94.9	9	1526.1	1219.1	112566
5	1	63.7	9			377231
6	2	70.2	9	1527.8		640298
7	2	83.1	9	1216.9		904238
8	3	92.1	9	1271.9	1348.9	80137
9	3	90.3	9	1420.7	1436.7	343757
10	1	53.6	9			608858
11	2	79	9	1653		872026
12						
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial20 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		20		VSG Frequency(MHz):		5492.61
Number of Bursts in Trial:		8		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	57.9	5			65768
2	3	93.5	5	1812.5	916.5	428379
3	1	53.9	5			792475
4	2	66.7	5	1827.3		1154304
5	1	54.3	5			21016
6	1	51.1	5			384568
7	1	59	5			747832
8	3	87.8	5	990.2	938.2	1110041
9						
10						
11						
12						
13						
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Radar Type5 Trial21 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		21		VSG Frequency(MHz):		5504.59
Number of Bursts in Trial:		14		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	56.5	12			841620
2	1	53.3	12			194043
3	2	68.4	12	1862.6		400558
4	2	73	12	1458		607926
5	2	74.3	12	1329.7		814808
6	1	51.7	12			168394
7	1	51.2	12			375967
8	2	67.4	12	1892.6		582358
9	1	59.5	12			790624
10	2	71.2	12	1792.8		142569
11	3	87.4	12	942.6	1774.6	349068
12	2	76.7	12	1167.3		556784
13	1	62.7	12			765780
14	3	96.8	12	1421.2	1646.2	116762
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial22 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			22	VSG Frequency(MHz):		5502.59
Number of Bursts in Trial:			18	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	69.1	17	1150.9		251938
2	3	94.2	17	1317.8	1775.8	411564
3	2	71.1	17	1541.9		573507
4	1	52.9	17			71296
5	3	99.7	17	1833.3	1159.3	231550
6	2	74.3	17	1708.7		392794
7	1	52.9	17			554896
8	2	73.9	17	942.1		51340
9	3	91	17	1385	1690	211630
10	1	55.3	17			374113
11	2	68	17	1555		533808
12	2	67.9	17	1551.1		31495
13	3	90.7	17	1489.3	1620.3	191926
14	1	64.2	17			354284
15	2	78.5	17	1105.5		514652
16	3	84.8	17	1775.2	1081.2	11636
17	2	76.3	17	1157.7		172558
18	1	50	17			334462
19						
20						

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Radar Type5 Trial23 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		23		VSG Frequency(MHz):		5504.19
Number of Bursts in Trial:		14		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	55.9	13			637783
2	1	54.7	13			845154
3	2	74.3	13	1910.7		196452
4	2	67.8	13	1269.2		404017
5	1	62.9	13			611893
6	2	68	13	1137		818008
7	3	91.5	13	1719.5	1230.5	170854
8	3	93.2	13	1510.8	1311.8	377770
9	1	62.5	13			586642
10	1	52.8	13			793673
11	2	73.6	13	983.4		145695
12	2	70.9	13	1562.1		352903
13	1	52.8	13			560858
14	2	76.9	13	1642.1		766740
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial24 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		24		VSG Frequency(MHz):		5506.59
Number of Bursts in Trial:		10		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	66.3	7			168533
2	1	61.2	7			459071
3	2	74.4	7	1234.6		748729
4	1	59.8	7			1040799
5	3	95.6	7	1877.4	1654.4	132313
6	1	51.3	7			423532
7	1	51.5	7			713763
8	3	84.8	7	1379.2	1832.2	1001944
9	3	84.9	7	1335.1	1193.1	96697
10	2	82.6	7	1102.4		387130
11						
12						
13						
14						
15						
16						
17						
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20						

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Radar Type5 Trial25 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			25	VSG Frequency(MHz):		5502.99
Number of Bursts in Trial:			17	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	62.3	16			398410
2	1	63.1	16			569404
3	1	54.9	16			35883
4	1	56.4	16			206640
5	1	61.1	16			377426
6	3	87.1	16	1479.9	1158.9	546502
7	3	88.9	16	1456.1	1062.1	14805
8	2	74.7	16	977.3		185429
9	3	94.9	16	1679.1	1308.1	354823
10	3	87.3	16	1577.7	1703.7	524407
11	2	70.8	16	1929.2		695988
12	1	57.9	16			164553
13	2	72.4	16	1167.6		334871
14	1	51.2	16			506474
15	2	81.2	16	1776.8		674916
16	1	53	16			143646
17	1	61.5	16			314321
18						
19						
20						

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Radar Type5 Trial26 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		26		VSG Frequency(MHz):		5502.99
Number of Bursts in Trial:		17		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	56.5	16			484941
2	1	61.8	16			655934
3	1	50	16			122631
4	1	50.3	16			293460
5	2	70.1	16	1012.9		463405
6	1	52.4	16			634886
7	3	91.2	16	1094.8	1062.8	101182
8	1	51.5	16			272527
9	2	79.5	16	1277.5		442228
10	3	89.8	16	1103.2	1081.2	612038
11	2	68.7	16	1605.3		80348
12	3	89.3	16	1306.7	1567.7	250172
13	2	74.9	16	1175.1		421609
14	3	98.6	16	1148.4	1553.4	590150
15	2	71.1	16	1645.9		59295
16	2	69.8	16	1697.2		229585
17	3	91.8	16	1190.2	1282.2	399626
18						
19						
20						

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Radar Type5 Trial27 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		27		VSG Frequency(MHz):		5504.99
Number of Bursts in Trial:		13		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	55.5	11			748552
2	3	99.9	11	1332.1	1067.1	50089
3	1	63.1	11			273670
4	3	85	11	938	932	496080
5	2	82.1	11	1397.9		719926
6	2	75.4	11	1541.6		22665
7	1	64	11			246195
8	3	98.9	11	1716.1	1112.1	468044
9	2	76	11	1795		692120
10	1	65.6	11			917228
11	1	56	11			218637
12	1	58.3	11			441968
13	3	88.8	11	952.2	1201.2	663709
14						
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial28 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		28		VSG Frequency(MHz):		5503.79
Number of Bursts in Trial:		15		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	73.2	14	953.8		769286
2	2	78.6	14	1463.4		165365
3	3	92.5	14	1181.5	1873.5	357745
4	3	89.9	14	953.1	1196.1	551018
5	3	95	14	1889	1389	743469
6	2	73	14	1182		141486
7	3	84.9	14	936.1	1428.1	334297
8	2	82.3	14	1041.7		528029
9	3	92.3	14	1642.7	1150.7	719930
10	1	60.6	14			117842
11	1	63.8	14			311708
12	1	54.8	14			504964
13	2	81.7	14	978.3		697646
14	3	97.3	14	1781.7	1892.7	93598
15	2	70.1	14	1674.9		286978
16						
17						
18						
19						
20						

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Radar Type5 Trial29 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		29		VSG Frequency(MHz):		5503.79
Number of Bursts in Trial:		15		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	85.5	14	1437.5	1409.5	479659
2	2	70	14	1289		673825
3	3	88.7	14	1252.3	1042.3	69955
4	3	99.7	14	1291.3	1227.3	263037
5	3	88.2	14	1836.8	1867.8	455217
6	2	80.7	14	1680.3		649742
7	3	95.8	14	1409.2	1869.2	46161
8	2	81.4	14	1604.6		239638
9	3	90	14	1263	1731	432153
10	2	76.5	14	1362.5		626238
11	2	74.5	14	1899.5		22454
12	3	86.4	14	1452.6	1353.6	215315
13	3	86.1	14	1141.9	1339.9	408383
14	1	51.5	14			603513
15	3	94.2	14	1254.8	1795.8	793601
16						
17						
18						
19						
20						

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Radar Type5 Trial30 for 5500MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		30		VSG Frequency(MHz):		5501.79
Number of Bursts in Trial:		19		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	86.9	19	1758.1	1495.1	150832
2	3	85.1	19	1488.9	1650.9	303146
3	3	93.3	19	1084.7	1441.7	455122
4	3	90.7	19	940.3	1511.3	607688
5	1	66.6	19			133010
6	3	90.2	19	1193.8	1813.8	284067
7	3	96.9	19	1312.1	1210.1	436779
8	3	85.1	19	1882.9	1810.9	588147
9	1	53.5	19			114161
10	3	98.2	19	1289.8	933.8	266057
11	3	85	19	1901	1424	417421
12	1	59.4	19			572929
13	1	63.3	19			95291
14	3	89.2	19	1399.8	960.8	247012
15	3	99.4	19	975.6	1673.6	399173
16	2	80.2	19	1409.8		552019
17	1	50.4	19			76436
18	2	78.1	19	930.9		228938
19	3	93.9	19	1336.1	1621.1	380319
20						

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Radar Type6 for 5500MHz

Data Sheet for FCC Radar Type 6

Trial	Pulse Width	PRI	Pulses per Hop	Hopping Rate	Hopping Sequence Length	Successful Detection
	(μ sec)	(μ sec)		(kHz)	(msec)	(Yes/No)
1	1	333	9	0.333	300	Yes
2	1	333	9	0.333	300	Yes
3	1	333	9	0.333	300	Yes
4	1	333	9	0.333	300	Yes
5	1	333	9	0.333	300	Yes
6	1	333	9	0.333	300	Yes
7	1	333	9	0.333	300	Yes
8	1	333	9	0.333	300	Yes
9	1	333	9	0.333	300	Yes
10	1	333	9	0.333	300	Yes
11	1	333	9	0.333	300	Yes
12	1	333	9	0.333	300	Yes
13	1	333	9	0.333	300	Yes
14	1	333	9	0.333	300	Yes
15	1	333	9	0.333	300	Yes
16	1	333	9	0.333	300	Yes
17	1	333	9	0.333	300	Yes
18	1	333	9	0.333	300	Yes
19	1	333	9	0.333	300	Yes
20	1	333	9	0.333	300	Yes
21	1	333	9	0.333	300	Yes
22	1	333	9	0.333	300	Yes
23	1	333	9	0.333	300	Yes
24	1	333	9	0.333	300	Yes
25	1	333	9	0.333	300	Yes
26	1	333	9	0.333	300	Yes
27	1	333	9	0.333	300	Yes
28	1	333	9	0.333	300	Yes
29	1	333	9	0.333	300	Yes
30	1	333	9	0.333	300	Yes

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EHT40 5310MHz

Short Pulse Radar Type	Minimum Number of Trials	Detection(%)		Minimum Percentage of Successful Detection(%)	Pass/Fail
1	30	90		60	Pass
2	30	100		60	Pass
3	30	70		60	Pass
4	30	100		60	Pass
Aggregate (Radar Types 1-4)	120	90		80	Pass
Long Pulse Radar Type	Minimum Number of Trials	Each Detection(%)	Total Detection(%)	Minimum Percentage of Successful Detection(%)	Pass/Fail
5	Center:10	100	100	80	Pass
	Low Edge:10	100			
	High Edge:10	100			
Frequency Hopping Radar Type	Minimum Number of Trials	Detection(%)		Minimum Percentage of Successful Detection(%)	Pass/Fail
6	30	100		70	Pass

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Radar Type1 for 5310MHz

Data Sheet for FCC Radar Type 1

Trial	VSG Frequency (MHz)	Pulse Repetition Frequency	Pulse Repetition Frequency	PRI	Test A/B	Successful Detection
		Number (1 to 23)	(Pulses Per Second)			
1	5303	6	1618.1	618	A	Yes
2	5314	7	1567.4	638	A	Yes
3	5300	19	1139	878	A	Yes
4	5308	18	1165.5	858	A	Yes
5	5298	21	1089.3	918	A	Yes
6	5310	2	1858.7	538	A	Yes
7	5329	12	1355	738	A	Yes
8	5310	9	1474.9	678	A	Yes
9	5300	13	1319.3	758	A	Yes
10	5296	5	1672.2	598	A	Yes
11	5321	3	1792.1	558	A	No
12	5307	10	1432.7	698	A	Yes
13	5325	16	1222.5	818	A	Yes
14	5320	8	1519.8	658	A	Yes
15	5290	23	326.2	3066	A	Yes
16	5312	-	1612.9	620	B	No
17	5327	-	450.2	2221	B	Yes
18	5298	-	402.1	2487	B	Yes
19	5291	-	369.1	2709	B	Yes
20	5315	-	348.4	2870	B	Yes
21	5311	-	629.7	1588	B	Yes
22	5314	-	473	2114	B	Yes
23	5309	-	444.8	2248	B	Yes
24	5328	-	391.8	2552	B	Yes
25	5311	-	476.6	2098	B	Yes
26	5329	-	700.8	1427	B	Yes
27	5320	-	466.4	2144	B	Yes
28	5318	-	542.3	1844	B	Yes
29	5322	-	775.2	1290	B	Yes
30	5298	-	656.6	1523	B	No

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Radar Type2 for 5310MHz

Data Sheet for FCC Radar Type 2

Trial	VSG Frequency (MHz)	Number Pulses per Burst (23-29)	Pulse Width (1-5)	PRI (150-230)	Successful Detection
			(μs)	(μs)	(Yes/No)
1	5316	25	2.4	161	Yes
2	5298	29	4.7	155	Yes
3	5303	29	5	151	Yes
4	5326	25	2.7	218	Yes
5	5321	25	2.4	223	Yes
6	5320	28	4.2	227	Yes
7	5327	28	4.4	209	Yes
8	5296	23	1.1	224	Yes
9	5307	29	4.8	173	Yes
10	5292	24	1.6	184	Yes
11	5306	24	1.6	185	Yes
12	5329	23	1.5	225	Yes
13	5299	25	2.5	159	Yes
14	5291	29	4.6	154	Yes
15	5293	27	3.5	229	Yes
16	5293	29	4.7	226	Yes
17	5327	27	3.9	158	Yes
18	5297	26	2.8	214	Yes
19	5310	25	2.1	194	Yes
20	5321	23	1.2	195	Yes
21	5311	26	3	228	Yes
22	5300	28	4.2	188	Yes
23	5299	26	3	177	Yes
24	5298	24	1.6	193	Yes
25	5328	28	3.9	157	Yes
26	5294	28	4	217	Yes
27	5328	25	2.6	208	Yes
28	5325	27	3.4	183	Yes
29	5304	27	3.4	182	Yes
30	5291	29	4.6	198	Yes

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Radar Type3 for 5310MHz

Data Sheet for FCC Radar Type 3

Trial	VSG Frequency (MHz)	Number Pulses per Burst (16-18)	Pulse Width (6-10)	PRI (200-500)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5300	17	7.4	319	Yes
2	5306	18	9.7	218	No
3	5308	18	10	462	No
4	5326	17	7.7	313	Yes
5	5294	17	7.4	202	No
6	5313	18	9.2	493	No
7	5312	18	9.4	416	Yes
8	5309	16	6.1	365	Yes
9	5312	18	9.8	412	Yes
10	5295	16	6.6	413	Yes
11	5294	16	6.6	205	No
12	5293	16	6.5	254	Yes
13	5298	17	7.5	247	Yes
14	5307	18	9.6	345	Yes
15	5302	17	8.5	292	No
16	5291	18	9.7	310	Yes
17	5293	18	8.9	431	Yes
18	5321	17	7.8	274	Yes
19	5323	16	7.1	338	Yes
20	5329	16	6.2	286	Yes
21	5308	17	8	269	Yes
22	5307	18	9.2	245	No
23	5296	17	8	393	Yes
24	5321	16	6.6	332	Yes
25	5304	18	8.9	399	Yes
26	5307	18	9	470	No
27	5305	17	7.6	424	Yes
28	5312	17	8.4	203	No
29	5295	17	8.4	317	Yes
30	5306	18	9.6	305	Yes

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Radar Type4 for 5310MHz

Data Sheet for FCC Radar Type 4

Trial	VSG Frequency (MHz)	Number Pulses per Burst (12-16)	Pulse Width (11-20)	PRI (200-500)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5310	13	14.1	319	Yes
2	5308	16	19.3	218	Yes
3	5294	16	19.9	462	Yes
4	5321	14	14.8	313	Yes
5	5302	13	14.1	202	Yes
6	5309	15	18.2	493	Yes
7	5316	16	18.6	416	Yes
8	5310	12	11.3	365	Yes
9	5328	16	19.5	412	Yes
10	5319	12	12.3	413	Yes
11	5313	12	12.5	205	Yes
12	5320	12	12.1	254	Yes
13	5294	13	14.4	247	Yes
14	5296	16	19	345	Yes
15	5295	15	16.5	292	Yes
16	5320	16	19.3	310	Yes
17	5311	15	17.4	431	Yes
18	5318	14	15	274	Yes
19	5328	13	13.6	338	Yes
20	5294	12	11.4	286	Yes
21	5314	14	15.5	269	Yes
22	5309	16	18.2	245	Yes
23	5313	14	15.5	393	Yes
24	5305	12	12.5	332	Yes
25	5298	15	17.6	399	Yes
26	5298	15	17.8	470	Yes
27	5290	13	14.5	424	Yes
28	5290	15	16.5	203	Yes
29	5311	15	16.5	317	Yes
30	5317	16	19.1	305	Yes

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Radar Type5_Trial1 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		1		VSG Frequency(MHz):		5310
Number of Bursts in Trial:		12		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	67.4	10	967.6		588937
2	3	96	10	1286	1161	829002
3	3	99.3	10	1369.7	1204.7	75027
4	2	71.3	10	1086.7		317139
5	2	67.1	10	1261.9		558597
6	3	89.8	10	1817.2	1125.2	799119
7	3	91.8	10	1226.2	1635.2	45275
8	1	52.1	10			287638
9	3	97.2	10	1570.8	1776.8	528023
10	1	57.4	10			772256
11	1	58.3	10			15582
12	1	56.3	10			257677
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial2 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		2		VSG Frequency(MHz):		5310
Number of Bursts in Trial:		19		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	68.9	19	1020.1		314834
2	3	94.4	19	1793.6	1866.6	465665
3	2	80.7	19	1410.3		619883
4	3	95.7	19	1100.3	1133.3	143230
5	3	85.7	19	1552.3	1715.3	294863
6	2	72.2	19	1322.8		448745
7	1	64.6	19			602231
8	1	52.6	19			124937
9	2	74.8	19	1119.2		277255
10	3	90	19	1590	1464	428539
11	2	75.1	19	1561.9		581841
12	1	58.5	19			106122
13	3	86.5	19	1415.5	1535.5	257568
14	3	87.4	19	1184.6	1573.6	410164
15	2	69.6	19	1131.4		563205
16	2	80.4	19	1645.6		87169
17	2	80.4	19	1726.6		239511
18	3	94.8	19	1780.2	1902.2	390284
19	1	58.9	19			545926
20						

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Radar Type5_Trial3 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		3		VSG Frequency(MHz):		5310
Number of Bursts in Trial:		20		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	93.5	20	1883.5	1584.5	64667
2	3	96.6	20	1166.4	1422.4	209397
3	1	62.1	20			355661
4	3	99.5	20	1355.5	1285.5	498592
5	3	88.6	20	1396.4	991.4	46993
6	2	69.1	20	1210.9		191945
7	3	91.3	20	1037.7	1571.7	336165
8	2	66.9	20	1859.1		481050
9	2	80.8	20	1356.2		29282
10	3	98.9	20	1005.1	1192.1	173905
11	2	82.6	20	1116.4		318806
12	1	62.1	20			464934
13	1	59.4	20			11456
14	3	89.3	20	1557.7	1476.7	155744
15	2	75.5	20	1475.5		300789
16	1	62.5	20			446840
17	3	90.6	20	1226.4	1627.4	588781
18	3	98.6	20	1395.4	1247.4	138009
19	1	60.1	20			284066
20	2	81.5	20	1664.5		427729

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Radar Type5_Trial4 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		4		VSG Frequency(MHz):		5310
Number of Bursts in Trial:		13		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	87.7	11	1745.3	1120.3	881614
2	1	55.7	11			186151
3	1	63.2	11			409456
4	2	81.3	11	1513.7		632329
5	2	77.4	11	1712.6		855273
6	2	70.9	11	1449.1		158322
7	3	90.8	11	1727.2	1520.2	380854
8	3	84.9	11	1823.1	1036.1	603776
9	2	79.7	11	1231.3		827620
10	2	70.1	11	1689.9		130843
11	1	61.4	11			354526
12	2	71.7	11	1649.3		576741
13	1	52.4	11			801831
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial5 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		5		VSG Frequency(MHz):		5310
Number of Bursts in Trial:		12		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	98.5	10	1667.5	1105.5	111759
2	1	64.9	10			354374
3	1	59.7	10			596544
4	1	56.8	10			838614
5	3	95	10	1697	1806	81979
6	3	92.1	10	1131.9	1719.9	323400
7	2	76.5	10	1177.5		565928
8	3	94.4	10	1012.6	950.6	806788
9	1	55.2	10			52476
10	3	83.8	10	1259.2	1097.2	293964
11	1	53.8	10			536838
12	3	92.3	10	1174.7	1804.7	776380
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial6 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		6		VSG Frequency(MHz):		5310
Number of Bursts in Trial:		18		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	77.9	17	1135.1		15066
2	1	65.7	17			176316
3	2	69.2	17	1330.8		337010
4	1	60.9	17			499319
5	2	74.9	17	1493.1		658445
6	2	79.1	17	1300.9		156194
7	2	81.8	17	1456.2		317024
8	2	70.3	17	1523.7		477855
9	1	63.2	17			640931
10	2	71.2	17	1215.8		136368
11	3	87.7	17	1124.3	1197.3	296821
12	3	83.4	17	1506.6	940.6	457187
13	2	80.8	17	1342.2		619693
14	2	72.1	17	1518.9		116553
15	2	67.7	17	1859.3		277414
16	2	78.4	17	1069.6		438860
17	1	56.4	17			600632
18	3	87.3	17	1176.7	1541.7	96528
19						
20						

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Radar Type5_Trial7 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		7		VSG Frequency(MHz):		5310
Number of Bursts in Trial:		18		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	60.6	18			258405
2	3	87.4	18	1267.6	1462.6	417792
3	1	60.8	18			580930
4	1	59.7	18			77094
5	1	61	18			238535
6	2	74.3	18	1369.7		398779
7	1	65.8	18			560791
8	1	55.6	18			57189
9	3	95.7	18	1756.3	1589.3	217299
10	1	56.4	18			379688
11	3	83.6	18	1541.4	1075.4	539182
12	3	87.2	18	1142.8	1347.8	37154
13	2	82.5	18	1449.5		198040
14	2	72	18	1300		359113
15	1	59.3	18			521238
16	3	89.1	18	976.9	1493.9	17372
17	3	99.5	18	1053.5	1114.5	178231
18	1	55.1	18			339965
19						
20						

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Radar Type5_Trial8 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		8		VSG Frequency(MHz):		5310
Number of Bursts in Trial:		8		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	71.5	5	1001.5		1129024
2	2	73.9	5	1746.1		1491088
3	1	54.7	5			358055
4	3	91.1	5	1000.9	1672.9	720054
5	2	79.6	5	1385.4		1083683
6	1	51.4	5			1448586
7	3	89.2	5	1551.8	1380.8	312582
8	2	77.2	5	1148.8		676206
9						
10						
11						
12						
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Radar Type5_Trial9 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		9		VSG Frequency(MHz):		5310
Number of Bursts in Trial:		20		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	77.2	20	1184.8		414548
2	2	76.4	20	1427.6		559020
3	2	76.1	20	929.9		107044
4	2	72.8	20	1224.2		251940
5	2	74.4	20	1204.6		396402
6	3	98.2	20	1576.8	1353.8	539749
7	3	87.9	20	1233.1	1701.1	88833
8	2	68	20	1625		233839
9	2	73.2	20	1889.8		378406
10	1	66.4	20			524430
11	2	81.5	20	1113.5		71345
12	2	68.2	20	1809.8		216045
13	1	54.7	20			361524
14	3	94.9	20	1707.1	1718.1	503656
15	3	95.2	20	1264.8	1018.8	53366
16	2	69.3	20	1613.7		198143
17	3	83.5	20	1555.5	1622.5	341966
18	2	75.3	20	1113.7		487945
19	3	86.7	20	1737.3	1041.3	35527
20	2	76.1	20	1727.9		180231

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Radar Type5 Trial10 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			10	VSG Frequency(MHz):		5310
Number of Bursts in Trial:			9	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	88.8	7	975.2	1332.2	724310
2	1	65.7	7			1048750
3	2	74	7	1041		39586
4	3	91.7	7	1028.3	1408.3	362057
5	2	72.6	7	1807.4		684477
6	1	62.5	7			1008368
7	1	56.8	7			1331342
8	2	82.5	7	1757.5		322465
9	2	82.5	7	1348.5		644963
10						
11						
12						
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Radar Type5_Trial11 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		11		VSG Frequency(MHz):		5293.9095
Number of Bursts in Trial:		10		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	69.6	7	1566.4		870977
2	1	57.7	7			1162635
3	1	59.3	7			254620
4	2	70.5	7	1882.5		544464
5	3	83.8	7	1293.2	1481.2	833807
6	3	97.2	7	1774.8	1081.8	1124097
7	3	89.4	7	1519.6	1530.6	218293
8	2	79.6	7	927.4		509273
9	2	72.8	7	1164.2		799537
10	2	82.1	7	942.9		1089961
11						
12						
13						
14						
15						
16						
17						
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Radar Type5 Trial12 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		12		VSG Frequency(MHz):		5293.9095
Number of Bursts in Trial:		9		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	85.5	7	1565.5	1469.5	203004
2	3	99.3	7	1603.7	1248.7	525441
3	1	64.4	7			849804
4	3	98.9	7	1422.1	1870.1	1169050
5	3	92.9	7	1429.1	1569.1	163269
6	1	57.6	7			486657
7	2	81.3	7	1813.7		808536
8	1	50.4	7			1133005
9	2	76.6	7	1251.4		123807
10						
11						
12						
13						
14						
15						
16						
17						
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Radar Type5 Trial13 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			13	VSG Frequency(MHz):		5295.5095
Number of Bursts in Trial:			12	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	78.8	11	1649.2		334397
2	3	85.5	11	1728.5	942.5	575628
3	1	57.6	11			819261
4	1	54.2	11			63054
5	1	64.8	11			305241
6	1	63.1	11			547326
7	3	88.4	11	1543.6	1823.6	786595
8	1	61.5	11			33232
9	1	52.3	11			275545
10	3	84.4	11	1830.6	1418.6	515633
11	1	50.2	11			759436
12	1	61.9	11			3411
13						
14						
15						
16						
17						
18						
19						
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Radar Type5 Trial14 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			14	VSG Frequency(MHz):		5298.7095
Number of Bursts in Trial:			19	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	91.3	19	1449.7	1224.7	154271
2	1	55.4	19			307794
3	3	85.6	19	1025.4	1114.4	458555
4	1	53.5	19			613357
5	1	58.7	19			136203
6	2	72.1	19	1499.9		288399
7	3	97.7	19	1442.3	1600.3	439567
8	2	70.9	19	1031.1		593504
9	3	97.8	19	1466.2	953.2	116870
10	1	55.7	19			270146
11	3	89.8	19	1447.2	986.2	421272
12	1	60.6	19			575811
13	3	93.3	19	1175.7	1712.7	98041
14	1	51.2	19			251404
15	2	76.8	19	1011.2		403304
16	2	74.4	19	1057.6		555836
17	2	66.9	19	1510.1		79520
18	2	81.1	19	1829.9		231625
19	3	84.1	19	1329.9	1009.9	383987
20						

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Radar Type5 Trial15 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			15	VSG Frequency(MHz):		5296.7095
Number of Bursts in Trial:			15	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	91.3	14	1610.7	1686.7	678802
2	1	62	14			77091
3	2	80.3	14	933.7		270533
4	1	53.6	14			464609
5	3	97	14	1824	916	655950
6	1	61.9	14			53289
7	1	53.5	14			246965
8	3	94.5	14	1693.5	1188.5	439070
9	1	57.4	14			633905
10	3	95.4	14	1131.6	1504.6	29320
11	3	85.6	14	1824.4	1907.4	221991
12	3	87	14	1188	1521	415037
13	3	95.2	14	1823.8	1430.8	608090
14	2	72.6	14	1581.4		5537
15	2	70.1	14	1344.9		198912
16						
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Radar Type5 Trial16 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			16	VSG Frequency(MHz):		5298.7095
Number of Bursts in Trial:			19	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	94.2	19	1468.8	1271.8	308645
2	3	93.8	19	1877.2	1246.2	460066
3	2	78.8	19	1234.2		614550
4	3	95.3	19	1813.7	1477.7	137666
5	3	84.2	19	1414.8	1831.8	289429
6	3	85.5	19	1513.5	1165.5	441682
7	3	83.7	19	1314.3	1875.3	593333
8	2	79.5	19	1226.5		119289
9	2	78.8	19	1780.2		271767
10	2	73.1	19	1623.9		423876
11	3	95.8	19	1283.2	1170.2	575419
12	3	97.1	19	1278.9	1309.9	100296
13	1	61	19			253363
14	1	63.6	19			406413
15	3	86.3	19	1216.7	1388.7	556592
16	1	64	19			81925
17	3	94.7	19	1857.3	1663.3	233381
18	2	71.2	19	1131.8		386942
19	1	50.2	19			539946
20						

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Radar Type5 Trial17 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		17		VSG Frequency(MHz):		5297.5095
Number of Bursts in Trial:		17		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	58.9	16			70559
2	3	99.9	16	1049.1	1233.1	240383
3	1	61	16			412467
4	1	51.7	16			583071
5	3	88.6	16	1245.4	945.4	49296
6	3	91.7	16	1083.3	1808.3	219283
7	1	55.2	16			391190
8	2	77.6	16	1432.4		560789
9	3	90.2	16	1342.8	1337.8	28313
10	2	75.5	16	1236.5		199034
11	1	62.1	16			369867
12	2	68.7	16	1506.3		539406
13	3	94.6	16	1421.4	1615.4	7350
14	3	88	16	1082	1459	177549
15	2	73.2	16	1422.8		348071
16	1	57	16			520227
17	2	83	16	1093		689927
18						
19						
20						

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Radar Type5 Trial18 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		18		VSG Frequency(MHz):		5295.9095
Number of Bursts in Trial:		13		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	95.6	12	1329.4	1627.4	204844
2	2	71.6	12	1376.4		428668
3	3	97	12	1616	1370	650541
4	3	98.6	12	1694.4	1057.4	873802
5	1	57.6	12			178142
6	2	82.5	12	1150.5		400918
7	1	51.4	12			625018
8	2	80.6	12	1177.4		847612
9	1	51.2	12			150586
10	1	64.9	12			373985
11	3	92.5	12	1245.5	1659.5	595785
12	2	80.9	12	1765.1		819174
13	2	71.1	12	1633.9		122765
14						
15						
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Radar Type5 Trial19 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		19		VSG Frequency(MHz):		5294.7095
Number of Bursts in Trial:		11		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	81.4	9	1608.6		409230
2	3	91	9	1653	1044	672137
3	1	65.7	9			938350
4	3	94.9	9	1526.1	1219.1	112566
5	1	63.7	9			377231
6	2	70.2	9	1527.8		640298
7	2	83.1	9	1216.9		904238
8	3	92.1	9	1271.9	1348.9	80137
9	3	90.3	9	1420.7	1436.7	343757
10	1	53.6	9			608858
11	2	79	9	1653		872026
12						
13						
14						
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Radar Type5 Trial20 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		20		VSG Frequency(MHz):		5293.1095
Number of Bursts in Trial:		8		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	57.9	5			65768
2	3	93.5	5	1812.5	916.5	428379
3	1	53.9	5			792475
4	2	66.7	5	1827.3		1154304
5	1	54.3	5			21016
6	1	51.1	5			384568
7	1	59	5			747832
8	3	87.8	5	990.2	938.2	1110041
9						
10						
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Radar Type5 Trial21 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			21	VSG Frequency(MHz):		5324.0905
Number of Bursts in Trial:			14	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	56.5	12			841620
2	1	53.3	12			194043
3	2	68.4	12	1862.6		400558
4	2	73	12	1458		607926
5	2	74.3	12	1329.7		814808
6	1	51.7	12			168394
7	1	51.2	12			375967
8	2	67.4	12	1892.6		582358
9	1	59.5	12			790624
10	2	71.2	12	1792.8		142569
11	3	87.4	12	942.6	1774.6	349068
12	2	76.7	12	1167.3		556784
13	1	62.7	12			765780
14	3	96.8	12	1421.2	1646.2	116762
15						
16						
17						
18						
19						
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Radar Type5 Trial22 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		22		VSG Frequency(MHz):		5322.0905
Number of Bursts in Trial:		18		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	69.1	17	1150.9		251938
2	3	94.2	17	1317.8	1775.8	411564
3	2	71.1	17	1541.9		573507
4	1	52.9	17			71296
5	3	99.7	17	1833.3	1159.3	231550
6	2	74.3	17	1708.7		392794
7	1	52.9	17			554896
8	2	73.9	17	942.1		51340
9	3	91	17	1385	1690	211630
10	1	55.3	17			374113
11	2	68	17	1555		533808
12	2	67.9	17	1551.1		31495
13	3	90.7	17	1489.3	1620.3	191926
14	1	64.2	17			354284
15	2	78.5	17	1105.5		514652
16	3	84.8	17	1775.2	1081.2	11636
17	2	76.3	17	1157.7		172558
18	1	50	17			334462
19						
20						

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Radar Type5 Trial23 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		23		VSG Frequency(MHz):		5323.6905
Number of Bursts in Trial:		14		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	55.9	13			637783
2	1	54.7	13			845154
3	2	74.3	13	1910.7		196452
4	2	67.8	13	1269.2		404017
5	1	62.9	13			611893
6	2	68	13	1137		818008
7	3	91.5	13	1719.5	1230.5	170854
8	3	93.2	13	1510.8	1311.8	377770
9	1	62.5	13			586642
10	1	52.8	13			793673
11	2	73.6	13	983.4		145695
12	2	70.9	13	1562.1		352903
13	1	52.8	13			560858
14	2	76.9	13	1642.1		766740
15						
16						
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Radar Type5 Trial24 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		24		VSG Frequency(MHz):		5326.0905
Number of Bursts in Trial:		10		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	66.3	7			168533
2	1	61.2	7			459071
3	2	74.4	7	1234.6		748729
4	1	59.8	7			1040799
5	3	95.6	7	1877.4	1654.4	132313
6	1	51.3	7			423532
7	1	51.5	7			713763
8	3	84.8	7	1379.2	1832.2	1001944
9	3	84.9	7	1335.1	1193.1	96697
10	2	82.6	7	1102.4		387130
11						
12						
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Radar Type5 Trial25 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		25		VSG Frequency(MHz):		5322.4905
Number of Bursts in Trial:		17		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	62.3	16			398410
2	1	63.1	16			569404
3	1	54.9	16			35883
4	1	56.4	16			206640
5	1	61.1	16			377426
6	3	87.1	16	1479.9	1158.9	546502
7	3	88.9	16	1456.1	1062.1	14805
8	2	74.7	16	977.3		185429
9	3	94.9	16	1679.1	1308.1	354823
10	3	87.3	16	1577.7	1703.7	524407
11	2	70.8	16	1929.2		695988
12	1	57.9	16			164553
13	2	72.4	16	1167.6		334871
14	1	51.2	16			506474
15	2	81.2	16	1776.8		674916
16	1	53	16			143646
17	1	61.5	16			314321
18						
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Radar Type5 Trial26 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		26		VSG Frequency(MHz):		5322.4905
Number of Bursts in Trial:		17		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	56.5	16			484941
2	1	61.8	16			655934
3	1	50	16			122631
4	1	50.3	16			293460
5	2	70.1	16	1012.9		463405
6	1	52.4	16			634886
7	3	91.2	16	1094.8	1062.8	101182
8	1	51.5	16			272527
9	2	79.5	16	1277.5		442228
10	3	89.8	16	1103.2	1081.2	612038
11	2	68.7	16	1605.3		80348
12	3	89.3	16	1306.7	1567.7	250172
13	2	74.9	16	1175.1		421609
14	3	98.6	16	1148.4	1553.4	590150
15	2	71.1	16	1645.9		59295
16	2	69.8	16	1697.2		229585
17	3	91.8	16	1190.2	1282.2	399626
18						
19						
20						

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Radar Type5 Trial27 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		27		VSG Frequency(MHz):		5324.4905
Number of Bursts in Trial:		13		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	55.5	11			748552
2	3	99.9	11	1332.1	1067.1	50089
3	1	63.1	11			273670
4	3	85	11	938	932	496080
5	2	82.1	11	1397.9		719926
6	2	75.4	11	1541.6		22665
7	1	64	11			246195
8	3	98.9	11	1716.1	1112.1	468044
9	2	76	11	1795		692120
10	1	65.6	11			917228
11	1	56	11			218637
12	1	58.3	11			441968
13	3	88.8	11	952.2	1201.2	663709
14						
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial28 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			28	VSG Frequency(MHz):		5323.2905
Number of Bursts in Trial:			15	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	73.2	14	953.8		769286
2	2	78.6	14	1463.4		165365
3	3	92.5	14	1181.5	1873.5	357745
4	3	89.9	14	953.1	1196.1	551018
5	3	95	14	1889	1389	743469
6	2	73	14	1182		141486
7	3	84.9	14	936.1	1428.1	334297
8	2	82.3	14	1041.7		528029
9	3	92.3	14	1642.7	1150.7	719930
10	1	60.6	14			117842
11	1	63.8	14			311708
12	1	54.8	14			504964
13	2	81.7	14	978.3		697646
14	3	97.3	14	1781.7	1892.7	93598
15	2	70.1	14	1674.9		286978
16						
17						
18						
19						
20						

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Radar Type5 Trial29 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			29	VSG Frequency(MHz):		5323.2905
Number of Bursts in Trial:			15	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	85.5	14	1437.5	1409.5	479659
2	2	70	14	1289		673825
3	3	88.7	14	1252.3	1042.3	69955
4	3	99.7	14	1291.3	1227.3	263037
5	3	88.2	14	1836.8	1867.8	455217
6	2	80.7	14	1680.3		649742
7	3	95.8	14	1409.2	1869.2	46161
8	2	81.4	14	1604.6		239638
9	3	90	14	1263	1731	432153
10	2	76.5	14	1362.5		626238
11	2	74.5	14	1899.5		22454
12	3	86.4	14	1452.6	1353.6	215315
13	3	86.1	14	1141.9	1339.9	408383
14	1	51.5	14			603513
15	3	94.2	14	1254.8	1795.8	793601
16						
17						
18						
19						
20						

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Radar Type5 Trial30 for 5310MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			30	VSG Frequency(MHz):		5321.2905
Number of Bursts in Trial:			19	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	86.9	19	1758.1	1495.1	150832
2	3	85.1	19	1488.9	1650.9	303146
3	3	93.3	19	1084.7	1441.7	455122
4	3	90.7	19	940.3	1511.3	607688
5	1	66.6	19			133010
6	3	90.2	19	1193.8	1813.8	284067
7	3	96.9	19	1312.1	1210.1	436779
8	3	85.1	19	1882.9	1810.9	588147
9	1	53.5	19			114161
10	3	98.2	19	1289.8	933.8	266057
11	3	85	19	1901	1424	417421
12	1	59.4	19			572929
13	1	63.3	19			95291
14	3	89.2	19	1399.8	960.8	247012
15	3	99.4	19	975.6	1673.6	399173
16	2	80.2	19	1409.8		552019
17	1	50.4	19			76436
18	2	78.1	19	930.9		228938
19	3	93.9	19	1336.1	1621.1	380319
20						

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Radar Type6 for 5310MHz

Data Sheet for FCC Radar Type 6

Trial	Pulse Width	PRI	Pulses per Hop	Hopping Rate	Hopping Sequence Length	Successful Detection
	(μ sec)	(μ sec)		(kHz)	(msec)	(Yes/No)
1	1	333	9	0.333	300	Yes
2	1	333	9	0.333	300	Yes
3	1	333	9	0.333	300	Yes
4	1	333	9	0.333	300	Yes
5	1	333	9	0.333	300	Yes
6	1	333	9	0.333	300	Yes
7	1	333	9	0.333	300	Yes
8	1	333	9	0.333	300	Yes
9	1	333	9	0.333	300	Yes
10	1	333	9	0.333	300	Yes
11	1	333	9	0.333	300	Yes
12	1	333	9	0.333	300	Yes
13	1	333	9	0.333	300	Yes
14	1	333	9	0.333	300	Yes
15	1	333	9	0.333	300	Yes
16	1	333	9	0.333	300	Yes
17	1	333	9	0.333	300	Yes
18	1	333	9	0.333	300	Yes
19	1	333	9	0.333	300	Yes
20	1	333	9	0.333	300	Yes
21	1	333	9	0.333	300	Yes
22	1	333	9	0.333	300	Yes
23	1	333	9	0.333	300	Yes
24	1	333	9	0.333	300	Yes
25	1	333	9	0.333	300	Yes
26	1	333	9	0.333	300	Yes
27	1	333	9	0.333	300	Yes
28	1	333	9	0.333	300	Yes
29	1	333	9	0.333	300	Yes
30	1	333	9	0.333	300	Yes

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EHT40 5510MHz

Short Pulse Radar Type	Minimum Number of Trials	Detection(%)		Minimum Percentage of Successful Detection(%)	Pass/Fail
1	30	100		60	Pass
2	30	100		60	Pass
3	30	100		60	Pass
4	30	100		60	Pass
Aggregate (Radar Types 1-4)	120	100		80	Pass
Long Pulse Radar Type	Minimum Number of Trials	Each Detection(%)	Total Detection(%)	Minimum Percentage of Successful Detection(%)	Pass/Fail
5	Center:10	100	100	80	Pass
	Low Edge:10	100			
	High Edge:10	100			
Frequency Hopping Radar Type	Minimum Number of Trials	Detection(%)		Minimum Percentage of Successful Detection(%)	Pass/Fail
6	30	100		70	Pass

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Radar Type1 for 5510MHz

Data Sheet for FCC Radar Type 1

Trial	VSG Frequency (MHz)	Pulse Repetition Frequency	Pulse Repetition Frequency	PRI	Test A/B	Successful Detection
		Number (1 to 23)	(Pulses Per Second)			
1	5502	6	1618.1	618	A	Yes
2	5493	7	1567.4	638	A	Yes
3	5505	19	1139	878	A	Yes
4	5529	18	1165.5	858	A	Yes
5	5505	21	1089.3	918	A	Yes
6	5490	2	1858.7	538	A	Yes
7	5521	12	1355	738	A	Yes
8	5525	9	1474.9	678	A	Yes
9	5513	13	1319.3	758	A	Yes
10	5499	5	1672.2	598	A	Yes
11	5516	3	1792.1	558	A	Yes
12	5513	10	1432.7	698	A	Yes
13	5496	16	1222.5	818	A	Yes
14	5497	8	1519.8	658	A	Yes
15	5512	23	326.2	3066	A	Yes
16	5496	-	1612.9	620	B	Yes
17	5506	-	450.2	2221	B	Yes
18	5501	-	402.1	2487	B	Yes
19	5517	-	369.1	2709	B	Yes
20	5502	-	348.4	2870	B	Yes
21	5509	-	629.7	1588	B	Yes
22	5496	-	473	2114	B	Yes
23	5528	-	444.8	2248	B	Yes
24	5515	-	391.8	2552	B	Yes
25	5502	-	476.6	2098	B	Yes
26	5495	-	700.8	1427	B	Yes
27	5497	-	466.4	2144	B	Yes
28	5514	-	542.3	1844	B	Yes
29	5513	-	775.2	1290	B	Yes
30	5494	-	656.6	1523	B	Yes

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Radar Type2 for 5510MHz

Data Sheet for FCC Radar Type 2

Trial	VSG Frequency (MHz)	Number Pulses per Burst (23-29)	Pulse Width (1-5)	PRI (150-230)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5504	25	2.4	161	Yes
2	5500	29	4.7	155	Yes
3	5499	29	5	151	Yes
4	5512	25	2.7	218	Yes
5	5501	25	2.4	223	Yes
6	5500	28	4.2	227	Yes
7	5492	28	4.4	209	Yes
8	5522	23	1.1	224	Yes
9	5503	29	4.8	173	Yes
10	5518	24	1.6	184	Yes
11	5503	24	1.6	185	Yes
12	5504	23	1.5	225	Yes
13	5498	25	2.5	159	Yes
14	5507	29	4.6	154	Yes
15	5510	27	3.5	229	Yes
16	5494	29	4.7	226	Yes
17	5494	27	3.9	158	Yes
18	5529	26	2.8	214	Yes
19	5522	25	2.1	194	Yes
20	5529	23	1.2	195	Yes
21	5492	26	3	228	Yes
22	5500	28	4.2	188	Yes
23	5494	26	3	177	Yes
24	5517	24	1.6	193	Yes
25	5520	28	3.9	157	Yes
26	5509	28	4	217	Yes
27	5513	25	2.6	208	Yes
28	5522	27	3.4	183	Yes
29	5520	27	3.4	182	Yes
30	5490	29	4.6	198	Yes

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Radar Type3 for 5510MHz

Data Sheet for FCC Radar Type 3

Trial	VSG Frequency (MHz)	Number Pulses per Burst (16-18)	Pulse Width (6-10)	PRI (200-500)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5525	17	7.4	319	Yes
2	5514	18	9.7	218	Yes
3	5520	18	10	462	Yes
4	5502	17	7.7	313	Yes
5	5495	17	7.4	202	Yes
6	5501	18	9.2	493	Yes
7	5522	18	9.4	416	Yes
8	5504	16	6.1	365	Yes
9	5528	18	9.8	412	Yes
10	5522	16	6.6	413	Yes
11	5496	16	6.6	205	Yes
12	5528	16	6.5	254	Yes
13	5511	17	7.5	247	Yes
14	5508	18	9.6	345	Yes
15	5490	17	8.5	292	Yes
16	5514	18	9.7	310	Yes
17	5504	18	8.9	431	Yes
18	5496	17	7.8	274	Yes
19	5505	16	7.1	338	Yes
20	5527	16	6.2	286	Yes
21	5510	17	8	269	Yes
22	5498	18	9.2	245	Yes
23	5497	17	8	393	Yes
24	5527	16	6.6	332	Yes
25	5504	18	8.9	399	Yes
26	5521	18	9	470	Yes
27	5498	17	7.6	424	Yes
28	5491	17	8.4	203	Yes
29	5511	17	8.4	317	Yes
30	5491	18	9.6	305	Yes

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Radar Type4 for 5510MHz

Data Sheet for FCC Radar Type 4

Trial	VSG Frequency (MHz)	Number Pulses per Burst (12-16)	Pulse Width (11-20)	PRI (200-500)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5506	13	14.1	319	Yes
2	5491	16	19.3	218	Yes
3	5525	16	19.9	462	Yes
4	5528	14	14.8	313	Yes
5	5516	13	14.1	202	Yes
6	5501	15	18.2	493	Yes
7	5528	16	18.6	416	Yes
8	5513	12	11.3	365	Yes
9	5513	16	19.5	412	Yes
10	5490	12	12.3	413	Yes
11	5506	12	12.5	205	Yes
12	5507	12	12.1	254	Yes
13	5519	13	14.4	247	Yes
14	5493	16	19	345	Yes
15	5507	15	16.5	292	Yes
16	5501	16	19.3	310	Yes
17	5505	15	17.4	431	Yes
18	5491	14	15	274	Yes
19	5518	13	13.6	338	Yes
20	5493	12	11.4	286	Yes
21	5515	14	15.5	269	Yes
22	5517	16	18.2	245	Yes
23	5510	14	15.5	393	Yes
24	5519	12	12.5	332	Yes
25	5529	15	17.6	399	Yes
26	5493	15	17.8	470	Yes
27	5508	13	14.5	424	Yes
28	5516	15	16.5	203	Yes
29	5497	15	16.5	317	Yes
30	5516	16	19.1	305	Yes

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Radar Type5_Trial1 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		1		VSG Frequency(MHz):		5510
Number of Bursts in Trial:		12		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	67.4	10	967.6		588937
2	3	96	10	1286	1161	829002
3	3	99.3	10	1369.7	1204.7	75027
4	2	71.3	10	1086.7		317139
5	2	67.1	10	1261.9		558597
6	3	89.8	10	1817.2	1125.2	799119
7	3	91.8	10	1226.2	1635.2	45275
8	1	52.1	10			287638
9	3	97.2	10	1570.8	1776.8	528023
10	1	57.4	10			772256
11	1	58.3	10			15582
12	1	56.3	10			257677
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial2 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		2		VSG Frequency(MHz):		5510
Number of Bursts in Trial:		19		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	68.9	19	1020.1		314834
2	3	94.4	19	1793.6	1866.6	465665
3	2	80.7	19	1410.3		619883
4	3	95.7	19	1100.3	1133.3	143230
5	3	85.7	19	1552.3	1715.3	294863
6	2	72.2	19	1322.8		448745
7	1	64.6	19			602231
8	1	52.6	19			124937
9	2	74.8	19	1119.2		277255
10	3	90	19	1590	1464	428539
11	2	75.1	19	1561.9		581841
12	1	58.5	19			106122
13	3	86.5	19	1415.5	1535.5	257568
14	3	87.4	19	1184.6	1573.6	410164
15	2	69.6	19	1131.4		563205
16	2	80.4	19	1645.6		87169
17	2	80.4	19	1726.6		239511
18	3	94.8	19	1780.2	1902.2	390284
19	1	58.9	19			545926
20						

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Radar Type5_Trial3 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		3		VSG Frequency(MHz):		5510
Number of Bursts in Trial:		20		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	93.5	20	1883.5	1584.5	64667
2	3	96.6	20	1166.4	1422.4	209397
3	1	62.1	20			355661
4	3	99.5	20	1355.5	1285.5	498592
5	3	88.6	20	1396.4	991.4	46993
6	2	69.1	20	1210.9		191945
7	3	91.3	20	1037.7	1571.7	336165
8	2	66.9	20	1859.1		481050
9	2	80.8	20	1356.2		29282
10	3	98.9	20	1005.1	1192.1	173905
11	2	82.6	20	1116.4		318806
12	1	62.1	20			464934
13	1	59.4	20			11456
14	3	89.3	20	1557.7	1476.7	155744
15	2	75.5	20	1475.5		300789
16	1	62.5	20			446840
17	3	90.6	20	1226.4	1627.4	588781
18	3	98.6	20	1395.4	1247.4	138009
19	1	60.1	20			284066
20	2	81.5	20	1664.5		427729

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Radar Type5_Trial4 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		4		VSG Frequency(MHz):		5510
Number of Bursts in Trial:		13		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	87.7	11	1745.3	1120.3	881614
2	1	55.7	11			186151
3	1	63.2	11			409456
4	2	81.3	11	1513.7		632329
5	2	77.4	11	1712.6		855273
6	2	70.9	11	1449.1		158322
7	3	90.8	11	1727.2	1520.2	380854
8	3	84.9	11	1823.1	1036.1	603776
9	2	79.7	11	1231.3		827620
10	2	70.1	11	1689.9		130843
11	1	61.4	11			354526
12	2	71.7	11	1649.3		576741
13	1	52.4	11			801831
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial5 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		5		VSG Frequency(MHz):		5510
Number of Bursts in Trial:		12		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	98.5	10	1667.5	1105.5	111759
2	1	64.9	10			354374
3	1	59.7	10			596544
4	1	56.8	10			838614
5	3	95	10	1697	1806	81979
6	3	92.1	10	1131.9	1719.9	323400
7	2	76.5	10	1177.5		565928
8	3	94.4	10	1012.6	950.6	806788
9	1	55.2	10			52476
10	3	83.8	10	1259.2	1097.2	293964
11	1	53.8	10			536838
12	3	92.3	10	1174.7	1804.7	776380
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial6 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		6		VSG Frequency(MHz):		5510
Number of Bursts in Trial:		18		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	77.9	17	1135.1		15066
2	1	65.7	17			176316
3	2	69.2	17	1330.8		337010
4	1	60.9	17			499319
5	2	74.9	17	1493.1		658445
6	2	79.1	17	1300.9		156194
7	2	81.8	17	1456.2		317024
8	2	70.3	17	1523.7		477855
9	1	63.2	17			640931
10	2	71.2	17	1215.8		136368
11	3	87.7	17	1124.3	1197.3	296821
12	3	83.4	17	1506.6	940.6	457187
13	2	80.8	17	1342.2		619693
14	2	72.1	17	1518.9		116553
15	2	67.7	17	1859.3		277414
16	2	78.4	17	1069.6		438860
17	1	56.4	17			600632
18	3	87.3	17	1176.7	1541.7	96528
19						
20						

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Radar Type5_Trial7 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		7		VSG Frequency(MHz):		5510
Number of Bursts in Trial:		18		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	60.6	18			258405
2	3	87.4	18	1267.6	1462.6	417792
3	1	60.8	18			580930
4	1	59.7	18			77094
5	1	61	18			238535
6	2	74.3	18	1369.7		398779
7	1	65.8	18			560791
8	1	55.6	18			57189
9	3	95.7	18	1756.3	1589.3	217299
10	1	56.4	18			379688
11	3	83.6	18	1541.4	1075.4	539182
12	3	87.2	18	1142.8	1347.8	37154
13	2	82.5	18	1449.5		198040
14	2	72	18	1300		359113
15	1	59.3	18			521238
16	3	89.1	18	976.9	1493.9	17372
17	3	99.5	18	1053.5	1114.5	178231
18	1	55.1	18			339965
19						
20						

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Radar Type5_Trial8 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		8		VSG Frequency(MHz):		5510
Number of Bursts in Trial:		8		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	71.5	5	1001.5		1129024
2	2	73.9	5	1746.1		1491088
3	1	54.7	5			358055
4	3	91.1	5	1000.9	1672.9	720054
5	2	79.6	5	1385.4		1083683
6	1	51.4	5			1448586
7	3	89.2	5	1551.8	1380.8	312582
8	2	77.2	5	1148.8		676206
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
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Radar Type5_Trial9 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		9		VSG Frequency(MHz):		5510
Number of Bursts in Trial:		20		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	77.2	20	1184.8		414548
2	2	76.4	20	1427.6		559020
3	2	76.1	20	929.9		107044
4	2	72.8	20	1224.2		251940
5	2	74.4	20	1204.6		396402
6	3	98.2	20	1576.8	1353.8	539749
7	3	87.9	20	1233.1	1701.1	88833
8	2	68	20	1625		233839
9	2	73.2	20	1889.8		378406
10	1	66.4	20			524430
11	2	81.5	20	1113.5		71345
12	2	68.2	20	1809.8		216045
13	1	54.7	20			361524
14	3	94.9	20	1707.1	1718.1	503656
15	3	95.2	20	1264.8	1018.8	53366
16	2	69.3	20	1613.7		198143
17	3	83.5	20	1555.5	1622.5	341966
18	2	75.3	20	1113.7		487945
19	3	86.7	20	1737.3	1041.3	35527
20	2	76.1	20	1727.9		180231

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Radar Type5_Trial10 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			10		VSG Frequency(MHz):	
Number of Bursts in Trial:			9		Successful Detection:	
					Yes	
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	88.8	7	975.2	1332.2	724310
2	1	65.7	7			1048750
3	2	74	7	1041		39586
4	3	91.7	7	1028.3	1408.3	362057
5	2	72.6	7	1807.4		684477
6	1	62.5	7			1008368
7	1	56.8	7			1331342
8	2	82.5	7	1757.5		322465
9	2	82.5	7	1348.5		644963
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial11 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		11		VSG Frequency(MHz):		5494.2605
Number of Bursts in Trial:		10		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	69.6	7	1566.4		870977
2	1	57.7	7			1162635
3	1	59.3	7			254620
4	2	70.5	7	1882.5		544464
5	3	83.8	7	1293.2	1481.2	833807
6	3	97.2	7	1774.8	1081.8	1124097
7	3	89.4	7	1519.6	1530.6	218293
8	2	79.6	7	927.4		509273
9	2	72.8	7	1164.2		799537
10	2	82.1	7	942.9		1089961
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial12 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		12		VSG Frequency(MHz):		5494.2605
Number of Bursts in Trial:		9		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	85.5	7	1565.5	1469.5	203004
2	3	99.3	7	1603.7	1248.7	525441
3	1	64.4	7			849804
4	3	98.9	7	1422.1	1870.1	1169050
5	3	92.9	7	1429.1	1569.1	163269
6	1	57.6	7			486657
7	2	81.3	7	1813.7		808536
8	1	50.4	7			1133005
9	2	76.6	7	1251.4		123807
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial13 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		13		VSG Frequency(MHz):		5495.8605
Number of Bursts in Trial:		12		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	78.8	11	1649.2		334397
2	3	85.5	11	1728.5	942.5	575628
3	1	57.6	11			819261
4	1	54.2	11			63054
5	1	64.8	11			305241
6	1	63.1	11			547326
7	3	88.4	11	1543.6	1823.6	786595
8	1	61.5	11			33232
9	1	52.3	11			275545
10	3	84.4	11	1830.6	1418.6	515633
11	1	50.2	11			759436
12	1	61.9	11			3411
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial14 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			14	VSG Frequency(MHz):		5499.0605
Number of Bursts in Trial:			19	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	91.3	19	1449.7	1224.7	154271
2	1	55.4	19			307794
3	3	85.6	19	1025.4	1114.4	458555
4	1	53.5	19			613357
5	1	58.7	19			136203
6	2	72.1	19	1499.9		288399
7	3	97.7	19	1442.3	1600.3	439567
8	2	70.9	19	1031.1		593504
9	3	97.8	19	1466.2	953.2	116870
10	1	55.7	19			270146
11	3	89.8	19	1447.2	986.2	421272
12	1	60.6	19			575811
13	3	93.3	19	1175.7	1712.7	98041
14	1	51.2	19			251404
15	2	76.8	19	1011.2		403304
16	2	74.4	19	1057.6		555836
17	2	66.9	19	1510.1		79520
18	2	81.1	19	1829.9		231625
19	3	84.1	19	1329.9	1009.9	383987
20						

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Radar Type5 Trial15 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			15	VSG Frequency(MHz):		5497.0605
Number of Bursts in Trial:			15	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	91.3	14	1610.7	1686.7	678802
2	1	62	14			77091
3	2	80.3	14	933.7		270533
4	1	53.6	14			464609
5	3	97	14	1824	916	655950
6	1	61.9	14			53289
7	1	53.5	14			246965
8	3	94.5	14	1693.5	1188.5	439070
9	1	57.4	14			633905
10	3	95.4	14	1131.6	1504.6	29320
11	3	85.6	14	1824.4	1907.4	221991
12	3	87	14	1188	1521	415037
13	3	95.2	14	1823.8	1430.8	608090
14	2	72.6	14	1581.4		5537
15	2	70.1	14	1344.9		198912
16						
17						
18						
19						
20						

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Radar Type5 Trial16 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		16		VSG Frequency(MHz):		5499.0605
Number of Bursts in Trial:		19		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	94.2	19	1468.8	1271.8	308645
2	3	93.8	19	1877.2	1246.2	460066
3	2	78.8	19	1234.2		614550
4	3	95.3	19	1813.7	1477.7	137666
5	3	84.2	19	1414.8	1831.8	289429
6	3	85.5	19	1513.5	1165.5	441682
7	3	83.7	19	1314.3	1875.3	593333
8	2	79.5	19	1226.5		119289
9	2	78.8	19	1780.2		271767
10	2	73.1	19	1623.9		423876
11	3	95.8	19	1283.2	1170.2	575419
12	3	97.1	19	1278.9	1309.9	100296
13	1	61	19			253363
14	1	63.6	19			406413
15	3	86.3	19	1216.7	1388.7	556592
16	1	64	19			81925
17	3	94.7	19	1857.3	1663.3	233381
18	2	71.2	19	1131.8		386942
19	1	50.2	19			539946
20						

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Radar Type5 Trial17 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			17	VSG Frequency(MHz):		5497.8605
Number of Bursts in Trial:			17	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	58.9	16			70559
2	3	99.9	16	1049.1	1233.1	240383
3	1	61	16			412467
4	1	51.7	16			583071
5	3	88.6	16	1245.4	945.4	49296
6	3	91.7	16	1083.3	1808.3	219283
7	1	55.2	16			391190
8	2	77.6	16	1432.4		560789
9	3	90.2	16	1342.8	1337.8	28313
10	2	75.5	16	1236.5		199034
11	1	62.1	16			369867
12	2	68.7	16	1506.3		539406
13	3	94.6	16	1421.4	1615.4	7350
14	3	88	16	1082	1459	177549
15	2	73.2	16	1422.8		348071
16	1	57	16			520227
17	2	83	16	1093		689927
18						
19						
20						

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Radar Type5 Trial18 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		18		VSG Frequency(MHz):		5496.2605
Number of Bursts in Trial:		13		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	95.6	12	1329.4	1627.4	204844
2	2	71.6	12	1376.4		428668
3	3	97	12	1616	1370	650541
4	3	98.6	12	1694.4	1057.4	873802
5	1	57.6	12			178142
6	2	82.5	12	1150.5		400918
7	1	51.4	12			625018
8	2	80.6	12	1177.4		847612
9	1	51.2	12			150586
10	1	64.9	12			373985
11	3	92.5	12	1245.5	1659.5	595785
12	2	80.9	12	1765.1		819174
13	2	71.1	12	1633.9		122765
14						
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial19 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		19		VSG Frequency(MHz):		5495.0605
Number of Bursts in Trial:		11		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	81.4	9	1608.6		409230
2	3	91	9	1653	1044	672137
3	1	65.7	9			938350
4	3	94.9	9	1526.1	1219.1	112566
5	1	63.7	9			377231
6	2	70.2	9	1527.8		640298
7	2	83.1	9	1216.9		904238
8	3	92.1	9	1271.9	1348.9	80137
9	3	90.3	9	1420.7	1436.7	343757
10	1	53.6	9			608858
11	2	79	9	1653		872026
12						
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial20 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		20		VSG Frequency(MHz):		5493.4605
Number of Bursts in Trial:		8		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	57.9	5			65768
2	3	93.5	5	1812.5	916.5	428379
3	1	53.9	5			792475
4	2	66.7	5	1827.3		1154304
5	1	54.3	5			21016
6	1	51.1	5			384568
7	1	59	5			747832
8	3	87.8	5	990.2	938.2	1110041
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial21 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		21		VSG Frequency(MHz):		5523.7395
Number of Bursts in Trial:		14		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	56.5	12			841620
2	1	53.3	12			194043
3	2	68.4	12	1862.6		400558
4	2	73	12	1458		607926
5	2	74.3	12	1329.7		814808
6	1	51.7	12			168394
7	1	51.2	12			375967
8	2	67.4	12	1892.6		582358
9	1	59.5	12			790624
10	2	71.2	12	1792.8		142569
11	3	87.4	12	942.6	1774.6	349068
12	2	76.7	12	1167.3		556784
13	1	62.7	12			765780
14	3	96.8	12	1421.2	1646.2	116762
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial22 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		22		VSG Frequency(MHz):		5521.7395
Number of Bursts in Trial:		18		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	69.1	17	1150.9		251938
2	3	94.2	17	1317.8	1775.8	411564
3	2	71.1	17	1541.9		573507
4	1	52.9	17			71296
5	3	99.7	17	1833.3	1159.3	231550
6	2	74.3	17	1708.7		392794
7	1	52.9	17			554896
8	2	73.9	17	942.1		51340
9	3	91	17	1385	1690	211630
10	1	55.3	17			374113
11	2	68	17	1555		533808
12	2	67.9	17	1551.1		31495
13	3	90.7	17	1489.3	1620.3	191926
14	1	64.2	17			354284
15	2	78.5	17	1105.5		514652
16	3	84.8	17	1775.2	1081.2	11636
17	2	76.3	17	1157.7		172558
18	1	50	17			334462
19						
20						

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Radar Type5 Trial23 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		23		VSG Frequency(MHz):		5523.3395
Number of Bursts in Trial:		14		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	55.9	13			637783
2	1	54.7	13			845154
3	2	74.3	13	1910.7		196452
4	2	67.8	13	1269.2		404017
5	1	62.9	13			611893
6	2	68	13	1137		818008
7	3	91.5	13	1719.5	1230.5	170854
8	3	93.2	13	1510.8	1311.8	377770
9	1	62.5	13			586642
10	1	52.8	13			793673
11	2	73.6	13	983.4		145695
12	2	70.9	13	1562.1		352903
13	1	52.8	13			560858
14	2	76.9	13	1642.1		766740
15						
16						
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Radar Type5 Trial24 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		24		VSG Frequency(MHz):		5525.7395
Number of Bursts in Trial:		10		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	66.3	7			168533
2	1	61.2	7			459071
3	2	74.4	7	1234.6		748729
4	1	59.8	7			1040799
5	3	95.6	7	1877.4	1654.4	132313
6	1	51.3	7			423532
7	1	51.5	7			713763
8	3	84.8	7	1379.2	1832.2	1001944
9	3	84.9	7	1335.1	1193.1	96697
10	2	82.6	7	1102.4		387130
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial25 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		25		VSG Frequency(MHz):		5522.1395
Number of Bursts in Trial:		17		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	62.3	16			398410
2	1	63.1	16			569404
3	1	54.9	16			35883
4	1	56.4	16			206640
5	1	61.1	16			377426
6	3	87.1	16	1479.9	1158.9	546502
7	3	88.9	16	1456.1	1062.1	14805
8	2	74.7	16	977.3		185429
9	3	94.9	16	1679.1	1308.1	354823
10	3	87.3	16	1577.7	1703.7	524407
11	2	70.8	16	1929.2		695988
12	1	57.9	16			164553
13	2	72.4	16	1167.6		334871
14	1	51.2	16			506474
15	2	81.2	16	1776.8		674916
16	1	53	16			143646
17	1	61.5	16			314321
18						
19						
20						

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Radar Type5 Trial26 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		26		VSG Frequency(MHz):		5522.1395
Number of Bursts in Trial:		17		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	56.5	16			484941
2	1	61.8	16			655934
3	1	50	16			122631
4	1	50.3	16			293460
5	2	70.1	16	1012.9		463405
6	1	52.4	16			634886
7	3	91.2	16	1094.8	1062.8	101182
8	1	51.5	16			272527
9	2	79.5	16	1277.5		442228
10	3	89.8	16	1103.2	1081.2	612038
11	2	68.7	16	1605.3		80348
12	3	89.3	16	1306.7	1567.7	250172
13	2	74.9	16	1175.1		421609
14	3	98.6	16	1148.4	1553.4	590150
15	2	71.1	16	1645.9		59295
16	2	69.8	16	1697.2		229585
17	3	91.8	16	1190.2	1282.2	399626
18						
19						
20						

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Radar Type5 Trial27 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		27		VSG Frequency(MHz):		5524.1395
Number of Bursts in Trial:		13		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	55.5	11			748552
2	3	99.9	11	1332.1	1067.1	50089
3	1	63.1	11			273670
4	3	85	11	938	932	496080
5	2	82.1	11	1397.9		719926
6	2	75.4	11	1541.6		22665
7	1	64	11			246195
8	3	98.9	11	1716.1	1112.1	468044
9	2	76	11	1795		692120
10	1	65.6	11			917228
11	1	56	11			218637
12	1	58.3	11			441968
13	3	88.8	11	952.2	1201.2	663709
14						
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial28 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			28	VSG Frequency(MHz):		5522.9395
Number of Bursts in Trial:			15	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	73.2	14	953.8		769286
2	2	78.6	14	1463.4		165365
3	3	92.5	14	1181.5	1873.5	357745
4	3	89.9	14	953.1	1196.1	551018
5	3	95	14	1889	1389	743469
6	2	73	14	1182		141486
7	3	84.9	14	936.1	1428.1	334297
8	2	82.3	14	1041.7		528029
9	3	92.3	14	1642.7	1150.7	719930
10	1	60.6	14			117842
11	1	63.8	14			311708
12	1	54.8	14			504964
13	2	81.7	14	978.3		697646
14	3	97.3	14	1781.7	1892.7	93598
15	2	70.1	14	1674.9		286978
16						
17						
18						
19						
20						

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Radar Type5 Trial29 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		29		VSG Frequency(MHz):		5522.9395
Number of Bursts in Trial:		15		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	85.5	14	1437.5	1409.5	479659
2	2	70	14	1289		673825
3	3	88.7	14	1252.3	1042.3	69955
4	3	99.7	14	1291.3	1227.3	263037
5	3	88.2	14	1836.8	1867.8	455217
6	2	80.7	14	1680.3		649742
7	3	95.8	14	1409.2	1869.2	46161
8	2	81.4	14	1604.6		239638
9	3	90	14	1263	1731	432153
10	2	76.5	14	1362.5		626238
11	2	74.5	14	1899.5		22454
12	3	86.4	14	1452.6	1353.6	215315
13	3	86.1	14	1141.9	1339.9	408383
14	1	51.5	14			603513
15	3	94.2	14	1254.8	1795.8	793601
16						
17						
18						
19						
20						

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Radar Type5 Trial30 for 5510MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		30		VSG Frequency(MHz):		5520.9395
Number of Bursts in Trial:			19	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	86.9	19	1758.1	1495.1	150832
2	3	85.1	19	1488.9	1650.9	303146
3	3	93.3	19	1084.7	1441.7	455122
4	3	90.7	19	940.3	1511.3	607688
5	1	66.6	19			133010
6	3	90.2	19	1193.8	1813.8	284067
7	3	96.9	19	1312.1	1210.1	436779
8	3	85.1	19	1882.9	1810.9	588147
9	1	53.5	19			114161
10	3	98.2	19	1289.8	933.8	266057
11	3	85	19	1901	1424	417421
12	1	59.4	19			572929
13	1	63.3	19			95291
14	3	89.2	19	1399.8	960.8	247012
15	3	99.4	19	975.6	1673.6	399173
16	2	80.2	19	1409.8		552019
17	1	50.4	19			76436
18	2	78.1	19	930.9		228938
19	3	93.9	19	1336.1	1621.1	380319
20						

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Radar Type6 for 5510MHz

Data Sheet for FCC Radar Type 6

Trial	Pulse Width	PRI	Pulses per Hop	Hopping Rate	Hopping Sequence Length	Successful Detection
	(μ sec)	(μ sec)		(kHz)	(msec)	(Yes/No)
1	1	333	9	0.333	300	Yes
2	1	333	9	0.333	300	Yes
3	1	333	9	0.333	300	Yes
4	1	333	9	0.333	300	Yes
5	1	333	9	0.333	300	Yes
6	1	333	9	0.333	300	Yes
7	1	333	9	0.333	300	Yes
8	1	333	9	0.333	300	Yes
9	1	333	9	0.333	300	Yes
10	1	333	9	0.333	300	Yes
11	1	333	9	0.333	300	Yes
12	1	333	9	0.333	300	Yes
13	1	333	9	0.333	300	Yes
14	1	333	9	0.333	300	Yes
15	1	333	9	0.333	300	Yes
16	1	333	9	0.333	300	Yes
17	1	333	9	0.333	300	Yes
18	1	333	9	0.333	300	Yes
19	1	333	9	0.333	300	Yes
20	1	333	9	0.333	300	Yes
21	1	333	9	0.333	300	Yes
22	1	333	9	0.333	300	Yes
23	1	333	9	0.333	300	Yes
24	1	333	9	0.333	300	Yes
25	1	333	9	0.333	300	Yes
26	1	333	9	0.333	300	Yes
27	1	333	9	0.333	300	Yes
28	1	333	9	0.333	300	Yes
29	1	333	9	0.333	300	Yes
30	1	333	9	0.333	300	Yes

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EHT80 5290MHz

Short Pulse Radar Type	Minimum Number of Trials	Detection(%)		Minimum Percentage of Successful Detection(%)	Pass/Fail
1	30	83.33		60	Pass
2	30	90		60	Pass
3	30	96.67		60	Pass
4	30	80		60	Pass
Aggregate (Radar Types 1-4)	120	87.5		80	Pass
Long Pulse Radar Type	Minimum Number of Trials	Each Detection(%)	Total Detection(%)	Minimum Percentage of Successful Detection(%)	Pass/Fail
5	Center:10	90	90	80	Pass
	Low Edge:10	100			
	High Edge:10	80			
Frequency Hopping Radar Type	Minimum Number of Trials	Detection(%)		Minimum Percentage of Successful Detection(%)	Pass/Fail
6	30	90		70	Pass

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Radar Type1 for 5290MHz

Data Sheet for FCC Radar Type 1

Trial	VSG Frequency (MHz)	Pulse Repetition Frequency	Pulse Repetition Frequency	PRI	Test A/B	Successful Detection
		Number (1 to 23)	(Pulses Per Second)			
1	5284	6	1618.1	618	A	Yes
2	5282	7	1567.4	638	A	No
3	5292	19	1139	878	A	No
4	5283	18	1165.5	858	A	No
5	5294	21	1089.3	918	A	Yes
6	5287	2	1858.7	538	A	Yes
7	5280	12	1355	738	A	Yes
8	5289	9	1474.9	678	A	Yes
9	5297	13	1319.3	758	A	Yes
10	5290	5	1672.2	598	A	Yes
11	5299	3	1792.1	558	A	Yes
12	5282	10	1432.7	698	A	Yes
13	5295	16	1222.5	818	A	Yes
14	5291	8	1519.8	658	A	Yes
15	5297	23	326.2	3066	A	Yes
16	5284	-	1612.9	620	B	Yes
17	5284	-	450.2	2221	B	Yes
18	5295	-	402.1	2487	B	Yes
19	5282	-	369.1	2709	B	Yes
20	5290	-	348.4	2870	B	No
21	5282	-	629.7	1588	B	Yes
22	5280	-	473	2114	B	Yes
23	5298	-	444.8	2248	B	Yes
24	5297	-	391.8	2552	B	Yes
25	5289	-	476.6	2098	B	Yes
26	5280	-	700.8	1427	B	Yes
27	5293	-	466.4	2144	B	Yes
28	5280	-	542.3	1844	B	Yes
29	5291	-	775.2	1290	B	No
30	5281	-	656.6	1523	B	Yes

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Radar Type2 for 5290MHz

Data Sheet for FCC Radar Type 2

Trial	VSG Frequency (MHz)	Number Pulses per Burst (23-29)	Pulse Width (1-5)	PRI (150-230)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5282	25	2.4	161	Yes
2	5284	29	4.7	155	Yes
3	5299	29	5	151	No
4	5286	25	2.7	218	Yes
5	5281	25	2.4	223	Yes
6	5282	28	4.2	227	Yes
7	5282	28	4.4	209	Yes
8	5295	23	1.1	224	Yes
9	5283	29	4.8	173	Yes
10	5285	24	1.6	184	Yes
11	5281	24	1.6	185	Yes
12	5286	23	1.5	225	Yes
13	5285	25	2.5	159	Yes
14	5280	29	4.6	154	Yes
15	5299	27	3.5	229	Yes
16	5299	29	4.7	226	Yes
17	5280	27	3.9	158	Yes
18	5280	26	2.8	214	Yes
19	5297	25	2.1	194	Yes
20	5291	23	1.2	195	Yes
21	5299	26	3	228	Yes
22	5286	28	4.2	188	Yes
23	5283	26	3	177	Yes
24	5290	24	1.6	193	Yes
25	5289	28	3.9	157	Yes
26	5296	28	4	217	Yes
27	5297	25	2.6	208	No
28	5297	27	3.4	183	Yes
29	5284	27	3.4	182	No
30	5280	29	4.6	198	Yes

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Radar Type3 for 5290MHz

Data Sheet for FCC Radar Type 3

Trial	VSG Frequency (MHz)	Number Pulses per Burst (16-18)	Pulse Width (6-10)	PRI (200-500)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5296	17	7.4	319	Yes
2	5281	18	9.7	218	Yes
3	5288	18	10	462	Yes
4	5295	17	7.7	313	Yes
5	5296	17	7.4	202	Yes
6	5297	18	9.2	493	Yes
7	5292	18	9.4	416	Yes
8	5290	16	6.1	365	Yes
9	5283	18	9.8	412	Yes
10	5285	16	6.6	413	Yes
11	5286	16	6.6	205	Yes
12	5298	16	6.5	254	Yes
13	5296	17	7.5	247	Yes
14	5295	18	9.6	345	Yes
15	5287	17	8.5	292	Yes
16	5283	18	9.7	310	Yes
17	5293	18	8.9	431	Yes
18	5298	17	7.8	274	Yes
19	5295	16	7.1	338	Yes
20	5298	16	6.2	286	Yes
21	5281	17	8	269	Yes
22	5285	18	9.2	245	Yes
23	5294	17	8	393	Yes
24	5287	16	6.6	332	Yes
25	5299	18	8.9	399	Yes
26	5286	18	9	470	Yes
27	5296	17	7.6	424	No
28	5288	17	8.4	203	Yes
29	5298	17	8.4	317	Yes
30	5280	18	9.6	305	Yes

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Radar Type4 for 5290MHz

Data Sheet for FCC Radar Type 4

Trial	VSG Frequency (MHz)	Number Pulses per Burst (12-16)	Pulse Width (11-20)	PRI (200-500)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5293	13	14.1	319	No
2	5294	16	19.3	218	Yes
3	5296	16	19.9	462	No
4	5287	14	14.8	313	No
5	5287	13	14.1	202	Yes
6	5299	15	18.2	493	Yes
7	5296	16	18.6	416	Yes
8	5293	12	11.3	365	Yes
9	5288	16	19.5	412	Yes
10	5291	12	12.3	413	Yes
11	5283	12	12.5	205	Yes
12	5287	12	12.1	254	Yes
13	5298	13	14.4	247	No
14	5293	16	19	345	Yes
15	5291	15	16.5	292	Yes
16	5289	16	19.3	310	Yes
17	5292	15	17.4	431	No
18	5286	14	15	274	Yes
19	5285	13	13.6	338	Yes
20	5289	12	11.4	286	Yes
21	5296	14	15.5	269	Yes
22	5280	16	18.2	245	Yes
23	5289	14	15.5	393	Yes
24	5284	12	12.5	332	Yes
25	5286	15	17.6	399	Yes
26	5286	15	17.8	470	Yes
27	5289	13	14.5	424	Yes
28	5289	15	16.5	203	Yes
29	5281	15	16.5	317	Yes
30	5281	16	19.1	305	No

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Radar Type5_Trial1 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		1		VSG Frequency(MHz):		5290
Number of Bursts in Trial:		12		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	67.4	10	967.6		588937
2	3	96	10	1286	1161	829002
3	3	99.3	10	1369.7	1204.7	75027
4	2	71.3	10	1086.7		317139
5	2	67.1	10	1261.9		558597
6	3	89.8	10	1817.2	1125.2	799119
7	3	91.8	10	1226.2	1635.2	45275
8	1	52.1	10			287638
9	3	97.2	10	1570.8	1776.8	528023
10	1	57.4	10			772256
11	1	58.3	10			15582
12	1	56.3	10			257677
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial2 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		2		VSG Frequency(MHz):		5290
Number of Bursts in Trial:		19		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	68.9	19	1020.1		314834
2	3	94.4	19	1793.6	1866.6	465665
3	2	80.7	19	1410.3		619883
4	3	95.7	19	1100.3	1133.3	143230
5	3	85.7	19	1552.3	1715.3	294863
6	2	72.2	19	1322.8		448745
7	1	64.6	19			602231
8	1	52.6	19			124937
9	2	74.8	19	1119.2		277255
10	3	90	19	1590	1464	428539
11	2	75.1	19	1561.9		581841
12	1	58.5	19			106122
13	3	86.5	19	1415.5	1535.5	257568
14	3	87.4	19	1184.6	1573.6	410164
15	2	69.6	19	1131.4		563205
16	2	80.4	19	1645.6		87169
17	2	80.4	19	1726.6		239511
18	3	94.8	19	1780.2	1902.2	390284
19	1	58.9	19			545926
20						

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Radar Type5_Trial3 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		3		VSG Frequency(MHz):		5290
Number of Bursts in Trial:		20		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	93.5	20	1883.5	1584.5	64667
2	3	96.6	20	1166.4	1422.4	209397
3	1	62.1	20			355661
4	3	99.5	20	1355.5	1285.5	498592
5	3	88.6	20	1396.4	991.4	46993
6	2	69.1	20	1210.9		191945
7	3	91.3	20	1037.7	1571.7	336165
8	2	66.9	20	1859.1		481050
9	2	80.8	20	1356.2		29282
10	3	98.9	20	1005.1	1192.1	173905
11	2	82.6	20	1116.4		318806
12	1	62.1	20			464934
13	1	59.4	20			11456
14	3	89.3	20	1557.7	1476.7	155744
15	2	75.5	20	1475.5		300789
16	1	62.5	20			446840
17	3	90.6	20	1226.4	1627.4	588781
18	3	98.6	20	1395.4	1247.4	138009
19	1	60.1	20			284066
20	2	81.5	20	1664.5		427729

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Radar Type5_Trial4 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		4		VSG Frequency(MHz):		5290
Number of Bursts in Trial:		13		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	87.7	11	1745.3	1120.3	881614
2	1	55.7	11			186151
3	1	63.2	11			409456
4	2	81.3	11	1513.7		632329
5	2	77.4	11	1712.6		855273
6	2	70.9	11	1449.1		158322
7	3	90.8	11	1727.2	1520.2	380854
8	3	84.9	11	1823.1	1036.1	603776
9	2	79.7	11	1231.3		827620
10	2	70.1	11	1689.9		130843
11	1	61.4	11			354526
12	2	71.7	11	1649.3		576741
13	1	52.4	11			801831
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial5 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		5		VSG Frequency(MHz):		5290
Number of Bursts in Trial:		12		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	98.5	10	1667.5	1105.5	111759
2	1	64.9	10			354374
3	1	59.7	10			596544
4	1	56.8	10			838614
5	3	95	10	1697	1806	81979
6	3	92.1	10	1131.9	1719.9	323400
7	2	76.5	10	1177.5		565928
8	3	94.4	10	1012.6	950.6	806788
9	1	55.2	10			52476
10	3	83.8	10	1259.2	1097.2	293964
11	1	53.8	10			536838
12	3	92.3	10	1174.7	1804.7	776380
13						
14						
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Radar Type5_Trial6 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		6		VSG Frequency(MHz):		5290
Number of Bursts in Trial:		18		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	77.9	17	1135.1		15066
2	1	65.7	17			176316
3	2	69.2	17	1330.8		337010
4	1	60.9	17			499319
5	2	74.9	17	1493.1		658445
6	2	79.1	17	1300.9		156194
7	2	81.8	17	1456.2		317024
8	2	70.3	17	1523.7		477855
9	1	63.2	17			640931
10	2	71.2	17	1215.8		136368
11	3	87.7	17	1124.3	1197.3	296821
12	3	83.4	17	1506.6	940.6	457187
13	2	80.8	17	1342.2		619693
14	2	72.1	17	1518.9		116553
15	2	67.7	17	1859.3		277414
16	2	78.4	17	1069.6		438860
17	1	56.4	17			600632
18	3	87.3	17	1176.7	1541.7	96528
19						
20						

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Radar Type5_Trial7 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		7		VSG Frequency(MHz):		5290
Number of Bursts in Trial:		18		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	60.6	18			258405
2	3	87.4	18	1267.6	1462.6	417792
3	1	60.8	18			580930
4	1	59.7	18			77094
5	1	61	18			238535
6	2	74.3	18	1369.7		398779
7	1	65.8	18			560791
8	1	55.6	18			57189
9	3	95.7	18	1756.3	1589.3	217299
10	1	56.4	18			379688
11	3	83.6	18	1541.4	1075.4	539182
12	3	87.2	18	1142.8	1347.8	37154
13	2	82.5	18	1449.5		198040
14	2	72	18	1300		359113
15	1	59.3	18			521238
16	3	89.1	18	976.9	1493.9	17372
17	3	99.5	18	1053.5	1114.5	178231
18	1	55.1	18			339965
19						
20						

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Radar Type5_Trial8 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		8		VSG Frequency(MHz):		5290
Number of Bursts in Trial:		8		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	71.5	5	1001.5		1129024
2	2	73.9	5	1746.1		1491088
3	1	54.7	5			358055
4	3	91.1	5	1000.9	1672.9	720054
5	2	79.6	5	1385.4		1083683
6	1	51.4	5			1448586
7	3	89.2	5	1551.8	1380.8	312582
8	2	77.2	5	1148.8		676206
9						
10						
11						
12						
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Radar Type5_Trial9 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		9		VSG Frequency(MHz):		5290
Number of Bursts in Trial:		20		Successful Detection:		No
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	77.2	20	1184.8		414548
2	2	76.4	20	1427.6		559020
3	2	76.1	20	929.9		107044
4	2	72.8	20	1224.2		251940
5	2	74.4	20	1204.6		396402
6	3	98.2	20	1576.8	1353.8	539749
7	3	87.9	20	1233.1	1701.1	88833
8	2	68	20	1625		233839
9	2	73.2	20	1889.8		378406
10	1	66.4	20			524430
11	2	81.5	20	1113.5		71345
12	2	68.2	20	1809.8		216045
13	1	54.7	20			361524
14	3	94.9	20	1707.1	1718.1	503656
15	3	95.2	20	1264.8	1018.8	53366
16	2	69.3	20	1613.7		198143
17	3	83.5	20	1555.5	1622.5	341966
18	2	75.3	20	1113.7		487945
19	3	86.7	20	1737.3	1041.3	35527
20	2	76.1	20	1727.9		180231

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Radar Type5 Trial10 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			10	VSG Frequency(MHz):		5290
Number of Bursts in Trial:			9	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	88.8	7	975.2	1332.2	724310
2	1	65.7	7			1048750
3	2	74	7	1041		39586
4	3	91.7	7	1028.3	1408.3	362057
5	2	72.6	7	1807.4		684477
6	1	62.5	7			1008368
7	1	56.8	7			1331342
8	2	82.5	7	1757.5		322465
9	2	82.5	7	1348.5		644963
10						
11						
12						
13						
14						
15						
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Radar Type5_Trial11 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			11	VSG Frequency(MHz):		5254.1895
Number of Bursts in Trial:			10	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	69.6	7	1566.4		870977
2	1	57.7	7			1162635
3	1	59.3	7			254620
4	2	70.5	7	1882.5		544464
5	3	83.8	7	1293.2	1481.2	833807
6	3	97.2	7	1774.8	1081.8	1124097
7	3	89.4	7	1519.6	1530.6	218293
8	2	79.6	7	927.4		509273
9	2	72.8	7	1164.2		799537
10	2	82.1	7	942.9		1089961
11						
12						
13						
14						
15						
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Radar Type5 Trial12 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		12		VSG Frequency(MHz):		5254.1895
Number of Bursts in Trial:		9		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	85.5	7	1565.5	1469.5	203004
2	3	99.3	7	1603.7	1248.7	525441
3	1	64.4	7			849804
4	3	98.9	7	1422.1	1870.1	1169050
5	3	92.9	7	1429.1	1569.1	163269
6	1	57.6	7			486657
7	2	81.3	7	1813.7		808536
8	1	50.4	7			1133005
9	2	76.6	7	1251.4		123807
10						
11						
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Radar Type5 Trial13 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			13	VSG Frequency(MHz):		5255.7895
Number of Bursts in Trial:			12	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	78.8	11	1649.2		334397
2	3	85.5	11	1728.5	942.5	575628
3	1	57.6	11			819261
4	1	54.2	11			63054
5	1	64.8	11			305241
6	1	63.1	11			547326
7	3	88.4	11	1543.6	1823.6	786595
8	1	61.5	11			33232
9	1	52.3	11			275545
10	3	84.4	11	1830.6	1418.6	515633
11	1	50.2	11			759436
12	1	61.9	11			3411
13						
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Radar Type5 Trial14 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			14	VSG Frequency(MHz):		5258.9895
Number of Bursts in Trial:			19	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	91.3	19	1449.7	1224.7	154271
2	1	55.4	19			307794
3	3	85.6	19	1025.4	1114.4	458555
4	1	53.5	19			613357
5	1	58.7	19			136203
6	2	72.1	19	1499.9		288399
7	3	97.7	19	1442.3	1600.3	439567
8	2	70.9	19	1031.1		593504
9	3	97.8	19	1466.2	953.2	116870
10	1	55.7	19			270146
11	3	89.8	19	1447.2	986.2	421272
12	1	60.6	19			575811
13	3	93.3	19	1175.7	1712.7	98041
14	1	51.2	19			251404
15	2	76.8	19	1011.2		403304
16	2	74.4	19	1057.6		555836
17	2	66.9	19	1510.1		79520
18	2	81.1	19	1829.9		231625
19	3	84.1	19	1329.9	1009.9	383987
20						

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Radar Type5 Trial15 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			15	VSG Frequency(MHz):		5256.9895
Number of Bursts in Trial:			15	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	91.3	14	1610.7	1686.7	678802
2	1	62	14			77091
3	2	80.3	14	933.7		270533
4	1	53.6	14			464609
5	3	97	14	1824	916	655950
6	1	61.9	14			53289
7	1	53.5	14			246965
8	3	94.5	14	1693.5	1188.5	439070
9	1	57.4	14			633905
10	3	95.4	14	1131.6	1504.6	29320
11	3	85.6	14	1824.4	1907.4	221991
12	3	87	14	1188	1521	415037
13	3	95.2	14	1823.8	1430.8	608090
14	2	72.6	14	1581.4		5537
15	2	70.1	14	1344.9		198912
16						
17						
18						
19						
20						

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Radar Type5 Trial16 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			16	VSG Frequency(MHz):		5258.9895
Number of Bursts in Trial:			19	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	94.2	19	1468.8	1271.8	308645
2	3	93.8	19	1877.2	1246.2	460066
3	2	78.8	19	1234.2		614550
4	3	95.3	19	1813.7	1477.7	137666
5	3	84.2	19	1414.8	1831.8	289429
6	3	85.5	19	1513.5	1165.5	441682
7	3	83.7	19	1314.3	1875.3	593333
8	2	79.5	19	1226.5		119289
9	2	78.8	19	1780.2		271767
10	2	73.1	19	1623.9		423876
11	3	95.8	19	1283.2	1170.2	575419
12	3	97.1	19	1278.9	1309.9	100296
13	1	61	19			253363
14	1	63.6	19			406413
15	3	86.3	19	1216.7	1388.7	556592
16	1	64	19			81925
17	3	94.7	19	1857.3	1663.3	233381
18	2	71.2	19	1131.8		386942
19	1	50.2	19			539946
20						

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Radar Type5 Trial17 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			17	VSG Frequency(MHz):		5257.7895
Number of Bursts in Trial:			17	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	58.9	16			70559
2	3	99.9	16	1049.1	1233.1	240383
3	1	61	16			412467
4	1	51.7	16			583071
5	3	88.6	16	1245.4	945.4	49296
6	3	91.7	16	1083.3	1808.3	219283
7	1	55.2	16			391190
8	2	77.6	16	1432.4		560789
9	3	90.2	16	1342.8	1337.8	28313
10	2	75.5	16	1236.5		199034
11	1	62.1	16			369867
12	2	68.7	16	1506.3		539406
13	3	94.6	16	1421.4	1615.4	7350
14	3	88	16	1082	1459	177549
15	2	73.2	16	1422.8		348071
16	1	57	16			520227
17	2	83	16	1093		689927
18						
19						
20						

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Radar Type5 Trial18 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			18	VSG Frequency(MHz):		5256.1895
Number of Bursts in Trial:			13	Successful Detection:		No
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	95.6	12	1329.4	1627.4	204844
2	2	71.6	12	1376.4		428668
3	3	97	12	1616	1370	650541
4	3	98.6	12	1694.4	1057.4	873802
5	1	57.6	12			178142
6	2	82.5	12	1150.5		400918
7	1	51.4	12			625018
8	2	80.6	12	1177.4		847612
9	1	51.2	12			150586
10	1	64.9	12			373985
11	3	92.5	12	1245.5	1659.5	595785
12	2	80.9	12	1765.1		819174
13	2	71.1	12	1633.9		122765
14						
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial19 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		19		VSG Frequency(MHz):		5254.9895
Number of Bursts in Trial:		11		Successful Detection:		No
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	81.4	9	1608.6		409230
2	3	91	9	1653	1044	672137
3	1	65.7	9			938350
4	3	94.9	9	1526.1	1219.1	112566
5	1	63.7	9			377231
6	2	70.2	9	1527.8		640298
7	2	83.1	9	1216.9		904238
8	3	92.1	9	1271.9	1348.9	80137
9	3	90.3	9	1420.7	1436.7	343757
10	1	53.6	9			608858
11	2	79	9	1653		872026
12						
13						
14						
15						
16						
17						
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19						
20						

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Radar Type5 Trial20 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		20		VSG Frequency(MHz):		5253.3895
Number of Bursts in Trial:		8		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	57.9	5			65768
2	3	93.5	5	1812.5	916.5	428379
3	1	53.9	5			792475
4	2	66.7	5	1827.3		1154304
5	1	54.3	5			21016
6	1	51.1	5			384568
7	1	59	5			747832
8	3	87.8	5	990.2	938.2	1110041
9						
10						
11						
12						
13						
14						
15						
16						
17						
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Radar Type5 Trial21 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			21	VSG Frequency(MHz):		5323.8105
Number of Bursts in Trial:			14	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	56.5	12			841620
2	1	53.3	12			194043
3	2	68.4	12	1862.6		400558
4	2	73	12	1458		607926
5	2	74.3	12	1329.7		814808
6	1	51.7	12			168394
7	1	51.2	12			375967
8	2	67.4	12	1892.6		582358
9	1	59.5	12			790624
10	2	71.2	12	1792.8		142569
11	3	87.4	12	942.6	1774.6	349068
12	2	76.7	12	1167.3		556784
13	1	62.7	12			765780
14	3	96.8	12	1421.2	1646.2	116762
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial22 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			22	VSG Frequency(MHz):		5321.8105
Number of Bursts in Trial:			18	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	69.1	17	1150.9		251938
2	3	94.2	17	1317.8	1775.8	411564
3	2	71.1	17	1541.9		573507
4	1	52.9	17			71296
5	3	99.7	17	1833.3	1159.3	231550
6	2	74.3	17	1708.7		392794
7	1	52.9	17			554896
8	2	73.9	17	942.1		51340
9	3	91	17	1385	1690	211630
10	1	55.3	17			374113
11	2	68	17	1555		533808
12	2	67.9	17	1551.1		31495
13	3	90.7	17	1489.3	1620.3	191926
14	1	64.2	17			354284
15	2	78.5	17	1105.5		514652
16	3	84.8	17	1775.2	1081.2	11636
17	2	76.3	17	1157.7		172558
18	1	50	17			334462
19						
20						

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Radar Type5 Trial23 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			23	VSG Frequency(MHz):		5323.4105
Number of Bursts in Trial:			14	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	55.9	13			637783
2	1	54.7	13			845154
3	2	74.3	13	1910.7		196452
4	2	67.8	13	1269.2		404017
5	1	62.9	13			611893
6	2	68	13	1137		818008
7	3	91.5	13	1719.5	1230.5	170854
8	3	93.2	13	1510.8	1311.8	377770
9	1	62.5	13			586642
10	1	52.8	13			793673
11	2	73.6	13	983.4		145695
12	2	70.9	13	1562.1		352903
13	1	52.8	13			560858
14	2	76.9	13	1642.1		766740
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial24 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		24		VSG Frequency(MHz):		5325.8105
Number of Bursts in Trial:		10		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	66.3	7			168533
2	1	61.2	7			459071
3	2	74.4	7	1234.6		748729
4	1	59.8	7			1040799
5	3	95.6	7	1877.4	1654.4	132313
6	1	51.3	7			423532
7	1	51.5	7			713763
8	3	84.8	7	1379.2	1832.2	1001944
9	3	84.9	7	1335.1	1193.1	96697
10	2	82.6	7	1102.4		387130
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial25 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			25	VSG Frequency(MHz):		5322.2105
Number of Bursts in Trial:			17	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	62.3	16			398410
2	1	63.1	16			569404
3	1	54.9	16			35883
4	1	56.4	16			206640
5	1	61.1	16			377426
6	3	87.1	16	1479.9	1158.9	546502
7	3	88.9	16	1456.1	1062.1	14805
8	2	74.7	16	977.3		185429
9	3	94.9	16	1679.1	1308.1	354823
10	3	87.3	16	1577.7	1703.7	524407
11	2	70.8	16	1929.2		695988
12	1	57.9	16			164553
13	2	72.4	16	1167.6		334871
14	1	51.2	16			506474
15	2	81.2	16	1776.8		674916
16	1	53	16			143646
17	1	61.5	16			314321
18						
19						
20						

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Radar Type5 Trial26 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		26		VSG Frequency(MHz):		5322.2105
Number of Bursts in Trial:		17		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	56.5	16			484941
2	1	61.8	16			655934
3	1	50	16			122631
4	1	50.3	16			293460
5	2	70.1	16	1012.9		463405
6	1	52.4	16			634886
7	3	91.2	16	1094.8	1062.8	101182
8	1	51.5	16			272527
9	2	79.5	16	1277.5		442228
10	3	89.8	16	1103.2	1081.2	612038
11	2	68.7	16	1605.3		80348
12	3	89.3	16	1306.7	1567.7	250172
13	2	74.9	16	1175.1		421609
14	3	98.6	16	1148.4	1553.4	590150
15	2	71.1	16	1645.9		59295
16	2	69.8	16	1697.2		229585
17	3	91.8	16	1190.2	1282.2	399626
18						
19						
20						

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Radar Type5 Trial27 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		27		VSG Frequency(MHz):		5324.2105
Number of Bursts in Trial:		13		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	55.5	11			748552
2	3	99.9	11	1332.1	1067.1	50089
3	1	63.1	11			273670
4	3	85	11	938	932	496080
5	2	82.1	11	1397.9		719926
6	2	75.4	11	1541.6		22665
7	1	64	11			246195
8	3	98.9	11	1716.1	1112.1	468044
9	2	76	11	1795		692120
10	1	65.6	11			917228
11	1	56	11			218637
12	1	58.3	11			441968
13	3	88.8	11	952.2	1201.2	663709
14						
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial28 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			28	VSG Frequency(MHz):		5323.0105
Number of Bursts in Trial:			15	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	73.2	14	953.8		769286
2	2	78.6	14	1463.4		165365
3	3	92.5	14	1181.5	1873.5	357745
4	3	89.9	14	953.1	1196.1	551018
5	3	95	14	1889	1389	743469
6	2	73	14	1182		141486
7	3	84.9	14	936.1	1428.1	334297
8	2	82.3	14	1041.7		528029
9	3	92.3	14	1642.7	1150.7	719930
10	1	60.6	14			117842
11	1	63.8	14			311708
12	1	54.8	14			504964
13	2	81.7	14	978.3		697646
14	3	97.3	14	1781.7	1892.7	93598
15	2	70.1	14	1674.9		286978
16						
17						
18						
19						
20						

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Radar Type5 Trial29 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			29	VSG Frequency(MHz):		5323.0105
Number of Bursts in Trial:			15	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	85.5	14	1437.5	1409.5	479659
2	2	70	14	1289		673825
3	3	88.7	14	1252.3	1042.3	69955
4	3	99.7	14	1291.3	1227.3	263037
5	3	88.2	14	1836.8	1867.8	455217
6	2	80.7	14	1680.3		649742
7	3	95.8	14	1409.2	1869.2	46161
8	2	81.4	14	1604.6		239638
9	3	90	14	1263	1731	432153
10	2	76.5	14	1362.5		626238
11	2	74.5	14	1899.5		22454
12	3	86.4	14	1452.6	1353.6	215315
13	3	86.1	14	1141.9	1339.9	408383
14	1	51.5	14			603513
15	3	94.2	14	1254.8	1795.8	793601
16						
17						
18						
19						
20						

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Radar Type5 Trial30 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			30	VSG Frequency(MHz):		5321.0105
Number of Bursts in Trial:			19	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	86.9	19	1758.1	1495.1	150832
2	3	85.1	19	1488.9	1650.9	303146
3	3	93.3	19	1084.7	1441.7	455122
4	3	90.7	19	940.3	1511.3	607688
5	1	66.6	19			133010
6	3	90.2	19	1193.8	1813.8	284067
7	3	96.9	19	1312.1	1210.1	436779
8	3	85.1	19	1882.9	1810.9	588147
9	1	53.5	19			114161
10	3	98.2	19	1289.8	933.8	266057
11	3	85	19	1901	1424	417421
12	1	59.4	19			572929
13	1	63.3	19			95291
14	3	89.2	19	1399.8	960.8	247012
15	3	99.4	19	975.6	1673.6	399173
16	2	80.2	19	1409.8		552019
17	1	50.4	19			76436
18	2	78.1	19	930.9		228938
19	3	93.9	19	1336.1	1621.1	380319
20						

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Radar Type6 for 5290MHz

Data Sheet for FCC Radar Type 6

Trial	Pulse Width	PRI	Pulses per Hop	Hopping Rate	Hopping Sequence Length	Successful Detection
	(μ sec)	(μ sec)		(kHz)	(msec)	(Yes/No)
1	1	333	9	0.333	300	Yes
2	1	333	9	0.333	300	Yes
3	1	333	9	0.333	300	No
4	1	333	9	0.333	300	Yes
5	1	333	9	0.333	300	Yes
6	1	333	9	0.333	300	Yes
7	1	333	9	0.333	300	Yes
8	1	333	9	0.333	300	Yes
9	1	333	9	0.333	300	No
10	1	333	9	0.333	300	Yes
11	1	333	9	0.333	300	Yes
12	1	333	9	0.333	300	Yes
13	1	333	9	0.333	300	Yes
14	1	333	9	0.333	300	Yes
15	1	333	9	0.333	300	Yes
16	1	333	9	0.333	300	Yes
17	1	333	9	0.333	300	Yes
18	1	333	9	0.333	300	Yes
19	1	333	9	0.333	300	Yes
20	1	333	9	0.333	300	Yes
21	1	333	9	0.333	300	Yes
22	1	333	9	0.333	300	Yes
23	1	333	9	0.333	300	Yes
24	1	333	9	0.333	300	Yes
25	1	333	9	0.333	300	Yes
26	1	333	9	0.333	300	Yes
27	1	333	9	0.333	300	No
28	1	333	9	0.333	300	Yes
29	1	333	9	0.333	300	Yes
30	1	333	9	0.333	300	Yes

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EHT80 5530MHz

Short Pulse Radar Type	Minimum Number of Trials	Detection(%)		Minimum Percentage of Successful Detection(%)	Pass/Fail
1	30	93.33		60	Pass
2	30	93.33		60	Pass
3	30	96.67		60	Pass
4	30	83.33		60	Pass
Aggregate (Radar Types 1-4)	120	91.67		80	Pass
Long Pulse Radar Type	Minimum Number of Trials	Each Detection(%)	Total Detection(%)	Minimum Percentage of Successful Detection(%)	Pass/Fail
5	Center:10	100	100	80	Pass
	Low Edge:10	100			
	High Edge:10	100			
Frequency Hopping Radar Type	Minimum Number of Trials	Detection(%)		Minimum Percentage of Successful Detection(%)	Pass/Fail
6	30	100		70	Pass

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Radar Type1 for 5530MHz

Data Sheet for FCC Radar Type 1

Trial	VSG Frequency (MHz)	Pulse Repetition Frequency	Pulse Repetition Frequency	PRI	Test A/B	Successful Detection
		Number (1 to 23)	(Pulses Per Second)			
1	5509	6	1618.1	618	A	Yes
2	5494	7	1567.4	638	A	Yes
3	5521	19	1139	878	A	Yes
4	5558	18	1165.5	858	A	Yes
5	5524	21	1089.3	918	A	Yes
6	5532	2	1858.7	538	A	Yes
7	5528	12	1355	738	A	Yes
8	5533	9	1474.9	678	A	Yes
9	5550	13	1319.3	758	A	Yes
10	5500	5	1672.2	598	A	Yes
11	5542	3	1792.1	558	A	Yes
12	5491	10	1432.7	698	A	Yes
13	5496	16	1222.5	818	A	Yes
14	5505	8	1519.8	658	A	Yes
15	5521	23	326.2	3066	A	Yes
16	5520	-	1612.9	620	B	Yes
17	5494	-	450.2	2221	B	Yes
18	5500	-	402.1	2487	B	No
19	5548	-	369.1	2709	B	Yes
20	5518	-	348.4	2870	B	Yes
21	5499	-	629.7	1588	B	Yes
22	5538	-	473	2114	B	Yes
23	5531	-	444.8	2248	B	Yes
24	5530	-	391.8	2552	B	Yes
25	5539	-	476.6	2098	B	Yes
26	5498	-	700.8	1427	B	Yes
27	5491	-	466.4	2144	B	Yes
28	5514	-	542.3	1844	B	Yes
29	5500	-	775.2	1290	B	No
30	5563	-	656.6	1523	B	Yes

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Radar Type2 for 5530MHz

Data Sheet for FCC Radar Type 2

Trial	VSG Frequency (MHz)	Number Pulses per Burst (23-29)	Pulse Width (1-5)	PRI (150-230)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5569	25	2.4	161	Yes
2	5512	29	4.7	155	Yes
3	5560	29	5	151	Yes
4	5545	25	2.7	218	Yes
5	5504	25	2.4	223	Yes
6	5556	28	4.2	227	Yes
7	5547	28	4.4	209	Yes
8	5494	23	1.1	224	Yes
9	5557	29	4.8	173	Yes
10	5554	24	1.6	184	Yes
11	5516	24	1.6	185	Yes
12	5531	23	1.5	225	Yes
13	5539	25	2.5	159	No
14	5512	29	4.6	154	Yes
15	5539	27	3.5	229	Yes
16	5516	29	4.7	226	Yes
17	5563	27	3.9	158	Yes
18	5555	26	2.8	214	Yes
19	5531	25	2.1	194	Yes
20	5540	23	1.2	195	Yes
21	5567	26	3	228	Yes
22	5516	28	4.2	188	Yes
23	5491	26	3	177	No
24	5568	24	1.6	193	Yes
25	5563	28	3.9	157	Yes
26	5522	28	4	217	Yes
27	5551	25	2.6	208	Yes
28	5520	27	3.4	183	Yes
29	5508	27	3.4	182	Yes
30	5503	29	4.6	198	Yes

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Radar Type3 for 5530MHz

Data Sheet for FCC Radar Type 3

Trial	VSG Frequency (MHz)	Number Pulses per Burst (16-18)	Pulse Width (6-10)	PRI (200-500)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5565	17	7.4	319	Yes
2	5531	18	9.7	218	Yes
3	5532	18	10	462	Yes
4	5544	17	7.7	313	Yes
5	5565	17	7.4	202	Yes
6	5546	18	9.2	493	Yes
7	5510	18	9.4	416	Yes
8	5554	16	6.1	365	No
9	5537	18	9.8	412	Yes
10	5552	16	6.6	413	Yes
11	5539	16	6.6	205	Yes
12	5523	16	6.5	254	Yes
13	5553	17	7.5	247	Yes
14	5559	18	9.6	345	Yes
15	5552	17	8.5	292	Yes
16	5542	18	9.7	310	Yes
17	5555	18	8.9	431	Yes
18	5553	17	7.8	274	Yes
19	5547	16	7.1	338	Yes
20	5510	16	6.2	286	Yes
21	5520	17	8	269	Yes
22	5554	18	9.2	245	Yes
23	5502	17	8	393	Yes
24	5503	16	6.6	332	Yes
25	5530	18	8.9	399	Yes
26	5545	18	9	470	Yes
27	5498	17	7.6	424	Yes
28	5521	17	8.4	203	Yes
29	5532	17	8.4	317	Yes
30	5545	18	9.6	305	Yes

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Radar Type4 for 5530MHz

Data Sheet for FCC Radar Type 4

Trial	VSG Frequency (MHz)	Number Pulses per Burst (12-16)	Pulse Width (11-20)	PRI (200-500)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5556	13	14.1	319	No
2	5560	16	19.3	218	Yes
3	5510	16	19.9	462	Yes
4	5501	14	14.8	313	Yes
5	5511	13	14.1	202	Yes
6	5497	15	18.2	493	Yes
7	5501	16	18.6	416	No
8	5542	12	11.3	365	Yes
9	5530	16	19.5	412	Yes
10	5509	12	12.3	413	Yes
11	5502	12	12.5	205	Yes
12	5495	12	12.1	254	Yes
13	5559	13	14.4	247	Yes
14	5552	16	19	345	Yes
15	5554	15	16.5	292	Yes
16	5505	16	19.3	310	Yes
17	5529	15	17.4	431	No
18	5545	14	15	274	No
19	5526	13	13.6	338	Yes
20	5504	12	11.4	286	Yes
21	5537	14	15.5	269	Yes
22	5550	16	18.2	245	Yes
23	5497	14	15.5	393	No
24	5493	12	12.5	332	Yes
25	5523	15	17.6	399	Yes
26	5524	15	17.8	470	Yes
27	5509	13	14.5	424	Yes
28	5569	15	16.5	203	Yes
29	5556	15	16.5	317	Yes
30	5498	16	19.1	305	Yes

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Radar Type5_Trial1 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		1		VSG Frequency(MHz):		5530
Number of Bursts in Trial:		12		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	67.4	10	967.6		588937
2	3	96	10	1286	1161	829002
3	3	99.3	10	1369.7	1204.7	75027
4	2	71.3	10	1086.7		317139
5	2	67.1	10	1261.9		558597
6	3	89.8	10	1817.2	1125.2	799119
7	3	91.8	10	1226.2	1635.2	45275
8	1	52.1	10			287638
9	3	97.2	10	1570.8	1776.8	528023
10	1	57.4	10			772256
11	1	58.3	10			15582
12	1	56.3	10			257677
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial2 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		2		VSG Frequency(MHz):		5530
Number of Bursts in Trial:		19		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	68.9	19	1020.1		314834
2	3	94.4	19	1793.6	1866.6	465665
3	2	80.7	19	1410.3		619883
4	3	95.7	19	1100.3	1133.3	143230
5	3	85.7	19	1552.3	1715.3	294863
6	2	72.2	19	1322.8		448745
7	1	64.6	19			602231
8	1	52.6	19			124937
9	2	74.8	19	1119.2		277255
10	3	90	19	1590	1464	428539
11	2	75.1	19	1561.9		581841
12	1	58.5	19			106122
13	3	86.5	19	1415.5	1535.5	257568
14	3	87.4	19	1184.6	1573.6	410164
15	2	69.6	19	1131.4		563205
16	2	80.4	19	1645.6		87169
17	2	80.4	19	1726.6		239511
18	3	94.8	19	1780.2	1902.2	390284
19	1	58.9	19			545926
20						

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Radar Type5_Trial3 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		3		VSG Frequency(MHz):		5530
Number of Bursts in Trial:		20		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	93.5	20	1883.5	1584.5	64667
2	3	96.6	20	1166.4	1422.4	209397
3	1	62.1	20			355661
4	3	99.5	20	1355.5	1285.5	498592
5	3	88.6	20	1396.4	991.4	46993
6	2	69.1	20	1210.9		191945
7	3	91.3	20	1037.7	1571.7	336165
8	2	66.9	20	1859.1		481050
9	2	80.8	20	1356.2		29282
10	3	98.9	20	1005.1	1192.1	173905
11	2	82.6	20	1116.4		318806
12	1	62.1	20			464934
13	1	59.4	20			11456
14	3	89.3	20	1557.7	1476.7	155744
15	2	75.5	20	1475.5		300789
16	1	62.5	20			446840
17	3	90.6	20	1226.4	1627.4	588781
18	3	98.6	20	1395.4	1247.4	138009
19	1	60.1	20			284066
20	2	81.5	20	1664.5		427729

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Radar Type5_Trial4 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		4		VSG Frequency(MHz):		5530
Number of Bursts in Trial:		13		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	87.7	11	1745.3	1120.3	881614
2	1	55.7	11			186151
3	1	63.2	11			409456
4	2	81.3	11	1513.7		632329
5	2	77.4	11	1712.6		855273
6	2	70.9	11	1449.1		158322
7	3	90.8	11	1727.2	1520.2	380854
8	3	84.9	11	1823.1	1036.1	603776
9	2	79.7	11	1231.3		827620
10	2	70.1	11	1689.9		130843
11	1	61.4	11			354526
12	2	71.7	11	1649.3		576741
13	1	52.4	11			801831
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial5 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		5		VSG Frequency(MHz):		5530
Number of Bursts in Trial:		12		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	98.5	10	1667.5	1105.5	111759
2	1	64.9	10			354374
3	1	59.7	10			596544
4	1	56.8	10			838614
5	3	95	10	1697	1806	81979
6	3	92.1	10	1131.9	1719.9	323400
7	2	76.5	10	1177.5		565928
8	3	94.4	10	1012.6	950.6	806788
9	1	55.2	10			52476
10	3	83.8	10	1259.2	1097.2	293964
11	1	53.8	10			536838
12	3	92.3	10	1174.7	1804.7	776380
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial6 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		6		VSG Frequency(MHz):		5530
Number of Bursts in Trial:		18		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	77.9	17	1135.1		15066
2	1	65.7	17			176316
3	2	69.2	17	1330.8		337010
4	1	60.9	17			499319
5	2	74.9	17	1493.1		658445
6	2	79.1	17	1300.9		156194
7	2	81.8	17	1456.2		317024
8	2	70.3	17	1523.7		477855
9	1	63.2	17			640931
10	2	71.2	17	1215.8		136368
11	3	87.7	17	1124.3	1197.3	296821
12	3	83.4	17	1506.6	940.6	457187
13	2	80.8	17	1342.2		619693
14	2	72.1	17	1518.9		116553
15	2	67.7	17	1859.3		277414
16	2	78.4	17	1069.6		438860
17	1	56.4	17			600632
18	3	87.3	17	1176.7	1541.7	96528
19						
20						

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Radar Type5_Trial7 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		7		VSG Frequency(MHz):		5530
Number of Bursts in Trial:		18		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	60.6	18			258405
2	3	87.4	18	1267.6	1462.6	417792
3	1	60.8	18			580930
4	1	59.7	18			77094
5	1	61	18			238535
6	2	74.3	18	1369.7		398779
7	1	65.8	18			560791
8	1	55.6	18			57189
9	3	95.7	18	1756.3	1589.3	217299
10	1	56.4	18			379688
11	3	83.6	18	1541.4	1075.4	539182
12	3	87.2	18	1142.8	1347.8	37154
13	2	82.5	18	1449.5		198040
14	2	72	18	1300		359113
15	1	59.3	18			521238
16	3	89.1	18	976.9	1493.9	17372
17	3	99.5	18	1053.5	1114.5	178231
18	1	55.1	18			339965
19						
20						

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Radar Type5_Trial8 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		8		VSG Frequency(MHz):		5530
Number of Bursts in Trial:		8		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	71.5	5	1001.5		1129024
2	2	73.9	5	1746.1		1491088
3	1	54.7	5			358055
4	3	91.1	5	1000.9	1672.9	720054
5	2	79.6	5	1385.4		1083683
6	1	51.4	5			1448586
7	3	89.2	5	1551.8	1380.8	312582
8	2	77.2	5	1148.8		676206
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
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Radar Type5_Trial9 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		9		VSG Frequency(MHz):		5530
Number of Bursts in Trial:		20		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	77.2	20	1184.8		414548
2	2	76.4	20	1427.6		559020
3	2	76.1	20	929.9		107044
4	2	72.8	20	1224.2		251940
5	2	74.4	20	1204.6		396402
6	3	98.2	20	1576.8	1353.8	539749
7	3	87.9	20	1233.1	1701.1	88833
8	2	68	20	1625		233839
9	2	73.2	20	1889.8		378406
10	1	66.4	20			524430
11	2	81.5	20	1113.5		71345
12	2	68.2	20	1809.8		216045
13	1	54.7	20			361524
14	3	94.9	20	1707.1	1718.1	503656
15	3	95.2	20	1264.8	1018.8	53366
16	2	69.3	20	1613.7		198143
17	3	83.5	20	1555.5	1622.5	341966
18	2	75.3	20	1113.7		487945
19	3	86.7	20	1737.3	1041.3	35527
20	2	76.1	20	1727.9		180231

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Radar Type5 Trial10 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			10		VSG Frequency(MHz):	
Number of Bursts in Trial:			9		Successful Detection:	
					Yes	
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	88.8	7	975.2	1332.2	724310
2	1	65.7	7			1048750
3	2	74	7	1041		39586
4	3	91.7	7	1028.3	1408.3	362057
5	2	72.6	7	1807.4		684477
6	1	62.5	7			1008368
7	1	56.8	7			1331342
8	2	82.5	7	1757.5		322465
9	2	82.5	7	1348.5		644963
10						
11						
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Radar Type5_Trial11 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		11		VSG Frequency(MHz):		5494.7565
Number of Bursts in Trial:		10		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	69.6	7	1566.4		870977
2	1	57.7	7			1162635
3	1	59.3	7			254620
4	2	70.5	7	1882.5		544464
5	3	83.8	7	1293.2	1481.2	833807
6	3	97.2	7	1774.8	1081.8	1124097
7	3	89.4	7	1519.6	1530.6	218293
8	2	79.6	7	927.4		509273
9	2	72.8	7	1164.2		799537
10	2	82.1	7	942.9		1089961
11						
12						
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Radar Type5 Trial12 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		12		VSG Frequency(MHz):		5494.7565
Number of Bursts in Trial:		9		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	85.5	7	1565.5	1469.5	203004
2	3	99.3	7	1603.7	1248.7	525441
3	1	64.4	7			849804
4	3	98.9	7	1422.1	1870.1	1169050
5	3	92.9	7	1429.1	1569.1	163269
6	1	57.6	7			486657
7	2	81.3	7	1813.7		808536
8	1	50.4	7			1133005
9	2	76.6	7	1251.4		123807
10						
11						
12						
13						
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Radar Type5 Trial13 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			13	VSG Frequency(MHz):		5496.3565
Number of Bursts in Trial:			12	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	78.8	11	1649.2		334397
2	3	85.5	11	1728.5	942.5	575628
3	1	57.6	11			819261
4	1	54.2	11			63054
5	1	64.8	11			305241
6	1	63.1	11			547326
7	3	88.4	11	1543.6	1823.6	786595
8	1	61.5	11			33232
9	1	52.3	11			275545
10	3	84.4	11	1830.6	1418.6	515633
11	1	50.2	11			759436
12	1	61.9	11			3411
13						
14						
15						
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Radar Type5 Trial14 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			14	VSG Frequency(MHz):		5499.5565
Number of Bursts in Trial:			19	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	91.3	19	1449.7	1224.7	154271
2	1	55.4	19			307794
3	3	85.6	19	1025.4	1114.4	458555
4	1	53.5	19			613357
5	1	58.7	19			136203
6	2	72.1	19	1499.9		288399
7	3	97.7	19	1442.3	1600.3	439567
8	2	70.9	19	1031.1		593504
9	3	97.8	19	1466.2	953.2	116870
10	1	55.7	19			270146
11	3	89.8	19	1447.2	986.2	421272
12	1	60.6	19			575811
13	3	93.3	19	1175.7	1712.7	98041
14	1	51.2	19			251404
15	2	76.8	19	1011.2		403304
16	2	74.4	19	1057.6		555836
17	2	66.9	19	1510.1		79520
18	2	81.1	19	1829.9		231625
19	3	84.1	19	1329.9	1009.9	383987
20						

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Radar Type5 Trial15 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			15	VSG Frequency(MHz):		5497.5565
Number of Bursts in Trial:			15	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	91.3	14	1610.7	1686.7	678802
2	1	62	14			77091
3	2	80.3	14	933.7		270533
4	1	53.6	14			464609
5	3	97	14	1824	916	655950
6	1	61.9	14			53289
7	1	53.5	14			246965
8	3	94.5	14	1693.5	1188.5	439070
9	1	57.4	14			633905
10	3	95.4	14	1131.6	1504.6	29320
11	3	85.6	14	1824.4	1907.4	221991
12	3	87	14	1188	1521	415037
13	3	95.2	14	1823.8	1430.8	608090
14	2	72.6	14	1581.4		5537
15	2	70.1	14	1344.9		198912
16						
17						
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Radar Type5 Trial16 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			16	VSG Frequency(MHz):		5499.5565
Number of Bursts in Trial:			19	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	94.2	19	1468.8	1271.8	308645
2	3	93.8	19	1877.2	1246.2	460066
3	2	78.8	19	1234.2		614550
4	3	95.3	19	1813.7	1477.7	137666
5	3	84.2	19	1414.8	1831.8	289429
6	3	85.5	19	1513.5	1165.5	441682
7	3	83.7	19	1314.3	1875.3	593333
8	2	79.5	19	1226.5		119289
9	2	78.8	19	1780.2		271767
10	2	73.1	19	1623.9		423876
11	3	95.8	19	1283.2	1170.2	575419
12	3	97.1	19	1278.9	1309.9	100296
13	1	61	19			253363
14	1	63.6	19			406413
15	3	86.3	19	1216.7	1388.7	556592
16	1	64	19			81925
17	3	94.7	19	1857.3	1663.3	233381
18	2	71.2	19	1131.8		386942
19	1	50.2	19			539946
20						

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Radar Type5 Trial17 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		17		VSG Frequency(MHz):		5498.3565
Number of Bursts in Trial:		17		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	58.9	16			70559
2	3	99.9	16	1049.1	1233.1	240383
3	1	61	16			412467
4	1	51.7	16			583071
5	3	88.6	16	1245.4	945.4	49296
6	3	91.7	16	1083.3	1808.3	219283
7	1	55.2	16			391190
8	2	77.6	16	1432.4		560789
9	3	90.2	16	1342.8	1337.8	28313
10	2	75.5	16	1236.5		199034
11	1	62.1	16			369867
12	2	68.7	16	1506.3		539406
13	3	94.6	16	1421.4	1615.4	7350
14	3	88	16	1082	1459	177549
15	2	73.2	16	1422.8		348071
16	1	57	16			520227
17	2	83	16	1093		689927
18						
19						
20						

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Radar Type5 Trial18 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			18	VSG Frequency(MHz):		5496.7565
Number of Bursts in Trial:			13	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	95.6	12	1329.4	1627.4	204844
2	2	71.6	12	1376.4		428668
3	3	97	12	1616	1370	650541
4	3	98.6	12	1694.4	1057.4	873802
5	1	57.6	12			178142
6	2	82.5	12	1150.5		400918
7	1	51.4	12			625018
8	2	80.6	12	1177.4		847612
9	1	51.2	12			150586
10	1	64.9	12			373985
11	3	92.5	12	1245.5	1659.5	595785
12	2	80.9	12	1765.1		819174
13	2	71.1	12	1633.9		122765
14						
15						
16						
17						
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Radar Type5 Trial19 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		19		VSG Frequency(MHz):		5495.5565
Number of Bursts in Trial:		11		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	81.4	9	1608.6		409230
2	3	91	9	1653	1044	672137
3	1	65.7	9			938350
4	3	94.9	9	1526.1	1219.1	112566
5	1	63.7	9			377231
6	2	70.2	9	1527.8		640298
7	2	83.1	9	1216.9		904238
8	3	92.1	9	1271.9	1348.9	80137
9	3	90.3	9	1420.7	1436.7	343757
10	1	53.6	9			608858
11	2	79	9	1653		872026
12						
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Radar Type5 Trial20 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		20		VSG Frequency(MHz):		5493.9565
Number of Bursts in Trial:		8		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	57.9	5			65768
2	3	93.5	5	1812.5	916.5	428379
3	1	53.9	5			792475
4	2	66.7	5	1827.3		1154304
5	1	54.3	5			21016
6	1	51.1	5			384568
7	1	59	5			747832
8	3	87.8	5	990.2	938.2	1110041
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Radar Type5 Trial21 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			21	VSG Frequency(MHz):		5563.2435
Number of Bursts in Trial:			14	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	56.5	12			841620
2	1	53.3	12			194043
3	2	68.4	12	1862.6		400558
4	2	73	12	1458		607926
5	2	74.3	12	1329.7		814808
6	1	51.7	12			168394
7	1	51.2	12			375967
8	2	67.4	12	1892.6		582358
9	1	59.5	12			790624
10	2	71.2	12	1792.8		142569
11	3	87.4	12	942.6	1774.6	349068
12	2	76.7	12	1167.3		556784
13	1	62.7	12			765780
14	3	96.8	12	1421.2	1646.2	116762
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial22 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			22	VSG Frequency(MHz):		5561.2435
Number of Bursts in Trial:			18	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	69.1	17	1150.9		251938
2	3	94.2	17	1317.8	1775.8	411564
3	2	71.1	17	1541.9		573507
4	1	52.9	17			71296
5	3	99.7	17	1833.3	1159.3	231550
6	2	74.3	17	1708.7		392794
7	1	52.9	17			554896
8	2	73.9	17	942.1		51340
9	3	91	17	1385	1690	211630
10	1	55.3	17			374113
11	2	68	17	1555		533808
12	2	67.9	17	1551.1		31495
13	3	90.7	17	1489.3	1620.3	191926
14	1	64.2	17			354284
15	2	78.5	17	1105.5		514652
16	3	84.8	17	1775.2	1081.2	11636
17	2	76.3	17	1157.7		172558
18	1	50	17			334462
19						
20						

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Radar Type5 Trial23 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		23		VSG Frequency(MHz):		5562.8435
Number of Bursts in Trial:		14		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	55.9	13			637783
2	1	54.7	13			845154
3	2	74.3	13	1910.7		196452
4	2	67.8	13	1269.2		404017
5	1	62.9	13			611893
6	2	68	13	1137		818008
7	3	91.5	13	1719.5	1230.5	170854
8	3	93.2	13	1510.8	1311.8	377770
9	1	62.5	13			586642
10	1	52.8	13			793673
11	2	73.6	13	983.4		145695
12	2	70.9	13	1562.1		352903
13	1	52.8	13			560858
14	2	76.9	13	1642.1		766740
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial24 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		24		VSG Frequency(MHz):		5565.2435
Number of Bursts in Trial:		10		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	66.3	7			168533
2	1	61.2	7			459071
3	2	74.4	7	1234.6		748729
4	1	59.8	7			1040799
5	3	95.6	7	1877.4	1654.4	132313
6	1	51.3	7			423532
7	1	51.5	7			713763
8	3	84.8	7	1379.2	1832.2	1001944
9	3	84.9	7	1335.1	1193.1	96697
10	2	82.6	7	1102.4		387130
11						
12						
13						
14						
15						
16						
17						
18						
19						
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Radar Type5 Trial25 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		25		VSG Frequency(MHz):		5561.6435
Number of Bursts in Trial:		17		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	62.3	16			398410
2	1	63.1	16			569404
3	1	54.9	16			35883
4	1	56.4	16			206640
5	1	61.1	16			377426
6	3	87.1	16	1479.9	1158.9	546502
7	3	88.9	16	1456.1	1062.1	14805
8	2	74.7	16	977.3		185429
9	3	94.9	16	1679.1	1308.1	354823
10	3	87.3	16	1577.7	1703.7	524407
11	2	70.8	16	1929.2		695988
12	1	57.9	16			164553
13	2	72.4	16	1167.6		334871
14	1	51.2	16			506474
15	2	81.2	16	1776.8		674916
16	1	53	16			143646
17	1	61.5	16			314321
18						
19						
20						

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Radar Type5 Trial26 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		26		VSG Frequency(MHz):		5561.6435
Number of Bursts in Trial:		17		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	56.5	16			484941
2	1	61.8	16			655934
3	1	50	16			122631
4	1	50.3	16			293460
5	2	70.1	16	1012.9		463405
6	1	52.4	16			634886
7	3	91.2	16	1094.8	1062.8	101182
8	1	51.5	16			272527
9	2	79.5	16	1277.5		442228
10	3	89.8	16	1103.2	1081.2	612038
11	2	68.7	16	1605.3		80348
12	3	89.3	16	1306.7	1567.7	250172
13	2	74.9	16	1175.1		421609
14	3	98.6	16	1148.4	1553.4	590150
15	2	71.1	16	1645.9		59295
16	2	69.8	16	1697.2		229585
17	3	91.8	16	1190.2	1282.2	399626
18						
19						
20						

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Radar Type5 Trial27 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		27		VSG Frequency(MHz):		5563.6435
Number of Bursts in Trial:		13		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	55.5	11			748552
2	3	99.9	11	1332.1	1067.1	50089
3	1	63.1	11			273670
4	3	85	11	938	932	496080
5	2	82.1	11	1397.9		719926
6	2	75.4	11	1541.6		22665
7	1	64	11			246195
8	3	98.9	11	1716.1	1112.1	468044
9	2	76	11	1795		692120
10	1	65.6	11			917228
11	1	56	11			218637
12	1	58.3	11			441968
13	3	88.8	11	952.2	1201.2	663709
14						
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial28 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		28		VSG Frequency(MHz):		5562.4435
Number of Bursts in Trial:		15		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	73.2	14	953.8		769286
2	2	78.6	14	1463.4		165365
3	3	92.5	14	1181.5	1873.5	357745
4	3	89.9	14	953.1	1196.1	551018
5	3	95	14	1889	1389	743469
6	2	73	14	1182		141486
7	3	84.9	14	936.1	1428.1	334297
8	2	82.3	14	1041.7		528029
9	3	92.3	14	1642.7	1150.7	719930
10	1	60.6	14			117842
11	1	63.8	14			311708
12	1	54.8	14			504964
13	2	81.7	14	978.3		697646
14	3	97.3	14	1781.7	1892.7	93598
15	2	70.1	14	1674.9		286978
16						
17						
18						
19						
20						

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Radar Type5 Trial29 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		29		VSG Frequency(MHz):		5562.4435
Number of Bursts in Trial:		15		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	85.5	14	1437.5	1409.5	479659
2	2	70	14	1289		673825
3	3	88.7	14	1252.3	1042.3	69955
4	3	99.7	14	1291.3	1227.3	263037
5	3	88.2	14	1836.8	1867.8	455217
6	2	80.7	14	1680.3		649742
7	3	95.8	14	1409.2	1869.2	46161
8	2	81.4	14	1604.6		239638
9	3	90	14	1263	1731	432153
10	2	76.5	14	1362.5		626238
11	2	74.5	14	1899.5		22454
12	3	86.4	14	1452.6	1353.6	215315
13	3	86.1	14	1141.9	1339.9	408383
14	1	51.5	14			603513
15	3	94.2	14	1254.8	1795.8	793601
16						
17						
18						
19						
20						

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Radar Type5 Trial30 for 5530MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		30		VSG Frequency(MHz):		5560.4435
Number of Bursts in Trial:			19		Successful Detection: Yes	
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	86.9	19	1758.1	1495.1	150832
2	3	85.1	19	1488.9	1650.9	303146
3	3	93.3	19	1084.7	1441.7	455122
4	3	90.7	19	940.3	1511.3	607688
5	1	66.6	19			133010
6	3	90.2	19	1193.8	1813.8	284067
7	3	96.9	19	1312.1	1210.1	436779
8	3	85.1	19	1882.9	1810.9	588147
9	1	53.5	19			114161
10	3	98.2	19	1289.8	933.8	266057
11	3	85	19	1901	1424	417421
12	1	59.4	19			572929
13	1	63.3	19			95291
14	3	89.2	19	1399.8	960.8	247012
15	3	99.4	19	975.6	1673.6	399173
16	2	80.2	19	1409.8		552019
17	1	50.4	19			76436
18	2	78.1	19	930.9		228938
19	3	93.9	19	1336.1	1621.1	380319
20						

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Radar Type6 for 5530MHz

Data Sheet for FCC Radar Type 6

Trial	Pulse Width	PRI	Pulses per Hop	Hopping Rate	Hopping Sequence Length	Successful Detection
	(μ sec)	(μ sec)		(kHz)	(msec)	(Yes/No)
1	1	333	9	0.333	300	Yes
2	1	333	9	0.333	300	Yes
3	1	333	9	0.333	300	Yes
4	1	333	9	0.333	300	Yes
5	1	333	9	0.333	300	Yes
6	1	333	9	0.333	300	Yes
7	1	333	9	0.333	300	Yes
8	1	333	9	0.333	300	Yes
9	1	333	9	0.333	300	Yes
10	1	333	9	0.333	300	Yes
11	1	333	9	0.333	300	Yes
12	1	333	9	0.333	300	Yes
13	1	333	9	0.333	300	Yes
14	1	333	9	0.333	300	Yes
15	1	333	9	0.333	300	Yes
16	1	333	9	0.333	300	Yes
17	1	333	9	0.333	300	Yes
18	1	333	9	0.333	300	Yes
19	1	333	9	0.333	300	Yes
20	1	333	9	0.333	300	Yes
21	1	333	9	0.333	300	Yes
22	1	333	9	0.333	300	Yes
23	1	333	9	0.333	300	Yes
24	1	333	9	0.333	300	Yes
25	1	333	9	0.333	300	Yes
26	1	333	9	0.333	300	Yes
27	1	333	9	0.333	300	Yes
28	1	333	9	0.333	300	Yes
29	1	333	9	0.333	300	Yes
30	1	333	9	0.333	300	Yes

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EHT160 5250MHz

Short Pulse Radar Type	Minimum Number of Trials	Detection(%)		Minimum Percentage of Successful Detection(%)	Pass/Fail
1	30	86.67		60	Pass
2	30	93.33		60	Pass
3	30	93.33		60	Pass
4	30	83.33		60	Pass
Aggregate (Radar Types 1-4)	120	89.17		80	Pass
Long Pulse Radar Type	Minimum Number of Trials	Each Detection(%)	Total Detection(%)	Minimum Percentage of Successful Detection(%)	Pass/Fail
5	Center:10	100	86.67	80	Pass
	Low Edge:10	100			
	High Edge:10	60			
Frequency Hopping Radar Type	Minimum Number of Trials	Detection(%)		Minimum Percentage of Successful Detection(%)	Pass/Fail
6	30	93.33		70	Pass

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Radar Type1 for 5290MHz

Data Sheet for FCC Radar Type 1

Trial	VSG Frequency (MHz)	Pulse Repetition Frequency	Pulse Repetition Frequency	PRI	Test A/B	Successful Detection
		Number (1 to 23)	(Pulses Per Second)			
1	5300	6	1618.1	618	A	Yes
2	5256	7	1567.4	638	A	Yes
3	5317	19	1139	878	A	No
4	5275	18	1165.5	858	A	Yes
5	5293	21	1089.3	918	A	Yes
6	5291	2	1858.7	538	A	Yes
7	5313	12	1355	738	A	Yes
8	5286	9	1474.9	678	A	Yes
9	5252	13	1319.3	758	A	Yes
10	5316	5	1672.2	598	A	Yes
11	5281	3	1792.1	558	A	Yes
12	5273	10	1432.7	698	A	Yes
13	5262	16	1222.5	818	A	Yes
14	5322	8	1519.8	658	A	Yes
15	5255	23	326.2	3066	A	Yes
16	5270	-	1612.9	620	B	Yes
17	5310	-	450.2	2221	B	Yes
18	5303	-	402.1	2487	B	Yes
19	5328	-	369.1	2709	B	No
20	5319	-	348.4	2870	B	Yes
21	5329	-	629.7	1588	B	Yes
22	5285	-	473	2114	B	Yes
23	5265	-	444.8	2248	B	Yes
24	5280	-	391.8	2552	B	Yes
25	5275	-	476.6	2098	B	Yes
26	5265	-	700.8	1427	B	Yes
27	5258	-	466.4	2144	B	Yes
28	5288	-	542.3	1844	B	No
29	5267	-	775.2	1290	B	Yes
30	5273	-	656.6	1523	B	No

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Radar Type2 for 5290MHz

Data Sheet for FCC Radar Type 2

Trial	VSG Frequency (MHz)	Number Pulses per Burst (23-29)	Pulse Width (1-5)	PRI (150-230)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5266	25	2.4	161	Yes
2	5258	29	4.7	155	Yes
3	5323	29	5	151	Yes
4	5310	25	2.7	218	Yes
5	5288	25	2.4	223	Yes
6	5265	28	4.2	227	Yes
7	5280	28	4.4	209	Yes
8	5320	23	1.1	224	Yes
9	5286	29	4.8	173	Yes
10	5317	24	1.6	184	Yes
11	5272	24	1.6	185	Yes
12	5315	23	1.5	225	Yes
13	5285	25	2.5	159	Yes
14	5314	29	4.6	154	Yes
15	5265	27	3.5	229	Yes
16	5270	29	4.7	226	Yes
17	5259	27	3.9	158	Yes
18	5278	26	2.8	214	Yes
19	5312	25	2.1	194	Yes
20	5329	23	1.2	195	Yes
21	5327	26	3	228	Yes
22	5304	28	4.2	188	No
23	5287	26	3	177	Yes
24	5291	24	1.6	193	No
25	5286	28	3.9	157	Yes
26	5302	28	4	217	Yes
27	5303	25	2.6	208	Yes
28	5314	27	3.4	183	Yes
29	5303	27	3.4	182	Yes
30	5263	29	4.6	198	Yes

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Radar Type3 for 5290MHz

Data Sheet for FCC Radar Type 3

Trial	VSG Frequency (MHz)	Number Pulses per Burst (16-18)	Pulse Width (6-10)	PRI (200-500)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5271	17	7.4	319	Yes
2	5293	18	9.7	218	Yes
3	5301	18	10	462	Yes
4	5293	17	7.7	313	Yes
5	5326	17	7.4	202	Yes
6	5263	18	9.2	493	No
7	5313	18	9.4	416	Yes
8	5251	16	6.1	365	Yes
9	5299	18	9.8	412	Yes
10	5319	16	6.6	413	Yes
11	5301	16	6.6	205	Yes
12	5285	16	6.5	254	Yes
13	5304	17	7.5	247	Yes
14	5297	18	9.6	345	No
15	5300	17	8.5	292	Yes
16	5262	18	9.7	310	Yes
17	5324	18	8.9	431	Yes
18	5290	17	7.8	274	Yes
19	5270	16	7.1	338	Yes
20	5250	16	6.2	286	Yes
21	5279	17	8	269	Yes
22	5261	18	9.2	245	Yes
23	5313	17	8	393	Yes
24	5303	16	6.6	332	Yes
25	5298	18	8.9	399	Yes
26	5288	18	9	470	Yes
27	5285	17	7.6	424	Yes
28	5263	17	8.4	203	Yes
29	5296	17	8.4	317	Yes
30	5290	18	9.6	305	Yes

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Radar Type4 for 5290MHz

Data Sheet for FCC Radar Type 4

Trial	VSG Frequency (MHz)	Number Pulses per Burst (12-16)	Pulse Width (11-20)	PRI (200-500)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5265	13	14.1	319	Yes
2	5328	16	19.3	218	Yes
3	5258	16	19.9	462	Yes
4	5260	14	14.8	313	Yes
5	5327	13	14.1	202	Yes
6	5262	15	18.2	493	Yes
7	5279	16	18.6	416	Yes
8	5266	12	11.3	365	Yes
9	5274	16	19.5	412	Yes
10	5310	12	12.3	413	Yes
11	5318	12	12.5	205	Yes
12	5253	12	12.1	254	Yes
13	5260	13	14.4	247	Yes
14	5258	16	19	345	Yes
15	5281	15	16.5	292	Yes
16	5308	16	19.3	310	Yes
17	5252	15	17.4	431	Yes
18	5278	14	15	274	Yes
19	5268	13	13.6	338	No
20	5296	12	11.4	286	Yes
21	5252	14	15.5	269	Yes
22	5257	16	18.2	245	Yes
23	5261	14	15.5	393	Yes
24	5268	12	12.5	332	Yes
25	5258	15	17.6	399	No
26	5324	15	17.8	470	No
27	5273	13	14.5	424	No
28	5292	15	16.5	203	No
29	5282	15	16.5	317	Yes
30	5325	16	19.1	305	Yes

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Radar Type5_Trial1 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			1	VSG Frequency(MHz):		5290
Number of Bursts in Trial:			12	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	67.4	10	967.6		588937
2	3	96	10	1286	1161	829002
3	3	99.3	10	1369.7	1204.7	75027
4	2	71.3	10	1086.7		317139
5	2	67.1	10	1261.9		558597
6	3	89.8	10	1817.2	1125.2	799119
7	3	91.8	10	1226.2	1635.2	45275
8	1	52.1	10			287638
9	3	97.2	10	1570.8	1776.8	528023
10	1	57.4	10			772256
11	1	58.3	10			15582
12	1	56.3	10			257677
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial2 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		2		VSG Frequency(MHz):		5290
Number of Bursts in Trial:		19		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	68.9	19	1020.1		314834
2	3	94.4	19	1793.6	1866.6	465665
3	2	80.7	19	1410.3		619883
4	3	95.7	19	1100.3	1133.3	143230
5	3	85.7	19	1552.3	1715.3	294863
6	2	72.2	19	1322.8		448745
7	1	64.6	19			602231
8	1	52.6	19			124937
9	2	74.8	19	1119.2		277255
10	3	90	19	1590	1464	428539
11	2	75.1	19	1561.9		581841
12	1	58.5	19			106122
13	3	86.5	19	1415.5	1535.5	257568
14	3	87.4	19	1184.6	1573.6	410164
15	2	69.6	19	1131.4		563205
16	2	80.4	19	1645.6		87169
17	2	80.4	19	1726.6		239511
18	3	94.8	19	1780.2	1902.2	390284
19	1	58.9	19			545926
20						

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Radar Type5_Trial3 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		3		VSG Frequency(MHz):		5290
Number of Bursts in Trial:		20		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	93.5	20	1883.5	1584.5	64667
2	3	96.6	20	1166.4	1422.4	209397
3	1	62.1	20			355661
4	3	99.5	20	1355.5	1285.5	498592
5	3	88.6	20	1396.4	991.4	46993
6	2	69.1	20	1210.9		191945
7	3	91.3	20	1037.7	1571.7	336165
8	2	66.9	20	1859.1		481050
9	2	80.8	20	1356.2		29282
10	3	98.9	20	1005.1	1192.1	173905
11	2	82.6	20	1116.4		318806
12	1	62.1	20			464934
13	1	59.4	20			11456
14	3	89.3	20	1557.7	1476.7	155744
15	2	75.5	20	1475.5		300789
16	1	62.5	20			446840
17	3	90.6	20	1226.4	1627.4	588781
18	3	98.6	20	1395.4	1247.4	138009
19	1	60.1	20			284066
20	2	81.5	20	1664.5		427729

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Radar Type5_Trial4 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		4		VSG Frequency(MHz):		5290
Number of Bursts in Trial:		13		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	87.7	11	1745.3	1120.3	881614
2	1	55.7	11			186151
3	1	63.2	11			409456
4	2	81.3	11	1513.7		632329
5	2	77.4	11	1712.6		855273
6	2	70.9	11	1449.1		158322
7	3	90.8	11	1727.2	1520.2	380854
8	3	84.9	11	1823.1	1036.1	603776
9	2	79.7	11	1231.3		827620
10	2	70.1	11	1689.9		130843
11	1	61.4	11			354526
12	2	71.7	11	1649.3		576741
13	1	52.4	11			801831
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial5 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		5		VSG Frequency(MHz):		5290
Number of Bursts in Trial:		12		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	98.5	10	1667.5	1105.5	111759
2	1	64.9	10			354374
3	1	59.7	10			596544
4	1	56.8	10			838614
5	3	95	10	1697	1806	81979
6	3	92.1	10	1131.9	1719.9	323400
7	2	76.5	10	1177.5		565928
8	3	94.4	10	1012.6	950.6	806788
9	1	55.2	10			52476
10	3	83.8	10	1259.2	1097.2	293964
11	1	53.8	10			536838
12	3	92.3	10	1174.7	1804.7	776380
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial6 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		6		VSG Frequency(MHz):		5290
Number of Bursts in Trial:		18		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	77.9	17	1135.1		15066
2	1	65.7	17			176316
3	2	69.2	17	1330.8		337010
4	1	60.9	17			499319
5	2	74.9	17	1493.1		658445
6	2	79.1	17	1300.9		156194
7	2	81.8	17	1456.2		317024
8	2	70.3	17	1523.7		477855
9	1	63.2	17			640931
10	2	71.2	17	1215.8		136368
11	3	87.7	17	1124.3	1197.3	296821
12	3	83.4	17	1506.6	940.6	457187
13	2	80.8	17	1342.2		619693
14	2	72.1	17	1518.9		116553
15	2	67.7	17	1859.3		277414
16	2	78.4	17	1069.6		438860
17	1	56.4	17			600632
18	3	87.3	17	1176.7	1541.7	96528
19						
20						

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Radar Type5_Trial7 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		7		VSG Frequency(MHz):		5290
Number of Bursts in Trial:		18		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	60.6	18			258405
2	3	87.4	18	1267.6	1462.6	417792
3	1	60.8	18			580930
4	1	59.7	18			77094
5	1	61	18			238535
6	2	74.3	18	1369.7		398779
7	1	65.8	18			560791
8	1	55.6	18			57189
9	3	95.7	18	1756.3	1589.3	217299
10	1	56.4	18			379688
11	3	83.6	18	1541.4	1075.4	539182
12	3	87.2	18	1142.8	1347.8	37154
13	2	82.5	18	1449.5		198040
14	2	72	18	1300		359113
15	1	59.3	18			521238
16	3	89.1	18	976.9	1493.9	17372
17	3	99.5	18	1053.5	1114.5	178231
18	1	55.1	18			339965
19						
20						

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Radar Type5_Trial8 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		8		VSG Frequency(MHz):		5290
Number of Bursts in Trial:		8		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	71.5	5	1001.5		1129024
2	2	73.9	5	1746.1		1491088
3	1	54.7	5			358055
4	3	91.1	5	1000.9	1672.9	720054
5	2	79.6	5	1385.4		1083683
6	1	51.4	5			1448586
7	3	89.2	5	1551.8	1380.8	312582
8	2	77.2	5	1148.8		676206
9						
10						
11						
12						
13						
14						
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16						
17						
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Radar Type5_Trial9 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		9		VSG Frequency(MHz):		5290
Number of Bursts in Trial:		20		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	77.2	20	1184.8		414548
2	2	76.4	20	1427.6		559020
3	2	76.1	20	929.9		107044
4	2	72.8	20	1224.2		251940
5	2	74.4	20	1204.6		396402
6	3	98.2	20	1576.8	1353.8	539749
7	3	87.9	20	1233.1	1701.1	88833
8	2	68	20	1625		233839
9	2	73.2	20	1889.8		378406
10	1	66.4	20			524430
11	2	81.5	20	1113.5		71345
12	2	68.2	20	1809.8		216045
13	1	54.7	20			361524
14	3	94.9	20	1707.1	1718.1	503656
15	3	95.2	20	1264.8	1018.8	53366
16	2	69.3	20	1613.7		198143
17	3	83.5	20	1555.5	1622.5	341966
18	2	75.3	20	1113.7		487945
19	3	86.7	20	1737.3	1041.3	35527
20	2	76.1	20	1727.9		180231

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Radar Type5 Trial10 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		10		VSG Frequency(MHz):		5290
Number of Bursts in Trial:		9		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	88.8	7	975.2	1332.2	724310
2	1	65.7	7			1048750
3	2	74	7	1041		39586
4	3	91.7	7	1028.3	1408.3	362057
5	2	72.6	7	1807.4		684477
6	1	62.5	7			1008368
7	1	56.8	7			1331342
8	2	82.5	7	1757.5		322465
9	2	82.5	7	1348.5		644963
10						
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Radar Type5_Trial11 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		11		VSG Frequency(MHz):		5254.1895
Number of Bursts in Trial:		10		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	69.6	7	1566.4		870977
2	1	57.7	7			1162635
3	1	59.3	7			254620
4	2	70.5	7	1882.5		544464
5	3	83.8	7	1293.2	1481.2	833807
6	3	97.2	7	1774.8	1081.8	1124097
7	3	89.4	7	1519.6	1530.6	218293
8	2	79.6	7	927.4		509273
9	2	72.8	7	1164.2		799537
10	2	82.1	7	942.9		1089961
11						
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Radar Type5 Trial12 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		12		VSG Frequency(MHz):		5254.1895
Number of Bursts in Trial:		9		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	85.5	7	1565.5	1469.5	203004
2	3	99.3	7	1603.7	1248.7	525441
3	1	64.4	7			849804
4	3	98.9	7	1422.1	1870.1	1169050
5	3	92.9	7	1429.1	1569.1	163269
6	1	57.6	7			486657
7	2	81.3	7	1813.7		808536
8	1	50.4	7			1133005
9	2	76.6	7	1251.4		123807
10						
11						
12						
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Radar Type5 Trial13 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		13		VSG Frequency(MHz):		5255.7895
Number of Bursts in Trial:		12		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	78.8	11	1649.2		334397
2	3	85.5	11	1728.5	942.5	575628
3	1	57.6	11			819261
4	1	54.2	11			63054
5	1	64.8	11			305241
6	1	63.1	11			547326
7	3	88.4	11	1543.6	1823.6	786595
8	1	61.5	11			33232
9	1	52.3	11			275545
10	3	84.4	11	1830.6	1418.6	515633
11	1	50.2	11			759436
12	1	61.9	11			3411
13						
14						
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Radar Type5 Trial14 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			14	VSG Frequency(MHz):		5258.9895
Number of Bursts in Trial:			19	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	91.3	19	1449.7	1224.7	154271
2	1	55.4	19			307794
3	3	85.6	19	1025.4	1114.4	458555
4	1	53.5	19			613357
5	1	58.7	19			136203
6	2	72.1	19	1499.9		288399
7	3	97.7	19	1442.3	1600.3	439567
8	2	70.9	19	1031.1		593504
9	3	97.8	19	1466.2	953.2	116870
10	1	55.7	19			270146
11	3	89.8	19	1447.2	986.2	421272
12	1	60.6	19			575811
13	3	93.3	19	1175.7	1712.7	98041
14	1	51.2	19			251404
15	2	76.8	19	1011.2		403304
16	2	74.4	19	1057.6		555836
17	2	66.9	19	1510.1		79520
18	2	81.1	19	1829.9		231625
19	3	84.1	19	1329.9	1009.9	383987
20						

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Radar Type5 Trial15 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			15	VSG Frequency(MHz):		5256.9895
Number of Bursts in Trial:			15	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	91.3	14	1610.7	1686.7	678802
2	1	62	14			77091
3	2	80.3	14	933.7		270533
4	1	53.6	14			464609
5	3	97	14	1824	916	655950
6	1	61.9	14			53289
7	1	53.5	14			246965
8	3	94.5	14	1693.5	1188.5	439070
9	1	57.4	14			633905
10	3	95.4	14	1131.6	1504.6	29320
11	3	85.6	14	1824.4	1907.4	221991
12	3	87	14	1188	1521	415037
13	3	95.2	14	1823.8	1430.8	608090
14	2	72.6	14	1581.4		5537
15	2	70.1	14	1344.9		198912
16						
17						
18						
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Radar Type5 Trial16 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			16	VSG Frequency(MHz):		5258.9895
Number of Bursts in Trial:			19	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	94.2	19	1468.8	1271.8	308645
2	3	93.8	19	1877.2	1246.2	460066
3	2	78.8	19	1234.2		614550
4	3	95.3	19	1813.7	1477.7	137666
5	3	84.2	19	1414.8	1831.8	289429
6	3	85.5	19	1513.5	1165.5	441682
7	3	83.7	19	1314.3	1875.3	593333
8	2	79.5	19	1226.5		119289
9	2	78.8	19	1780.2		271767
10	2	73.1	19	1623.9		423876
11	3	95.8	19	1283.2	1170.2	575419
12	3	97.1	19	1278.9	1309.9	100296
13	1	61	19			253363
14	1	63.6	19			406413
15	3	86.3	19	1216.7	1388.7	556592
16	1	64	19			81925
17	3	94.7	19	1857.3	1663.3	233381
18	2	71.2	19	1131.8		386942
19	1	50.2	19			539946
20						

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Radar Type5 Trial17 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			17	VSG Frequency(MHz):		5257.7895
Number of Bursts in Trial:			17	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	58.9	16			70559
2	3	99.9	16	1049.1	1233.1	240383
3	1	61	16			412467
4	1	51.7	16			583071
5	3	88.6	16	1245.4	945.4	49296
6	3	91.7	16	1083.3	1808.3	219283
7	1	55.2	16			391190
8	2	77.6	16	1432.4		560789
9	3	90.2	16	1342.8	1337.8	28313
10	2	75.5	16	1236.5		199034
11	1	62.1	16			369867
12	2	68.7	16	1506.3		539406
13	3	94.6	16	1421.4	1615.4	7350
14	3	88	16	1082	1459	177549
15	2	73.2	16	1422.8		348071
16	1	57	16			520227
17	2	83	16	1093		689927
18						
19						
20						

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Radar Type5 Trial18 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		18		VSG Frequency(MHz):		5256.1895
Number of Bursts in Trial:		13		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	95.6	12	1329.4	1627.4	204844
2	2	71.6	12	1376.4		428668
3	3	97	12	1616	1370	650541
4	3	98.6	12	1694.4	1057.4	873802
5	1	57.6	12			178142
6	2	82.5	12	1150.5		400918
7	1	51.4	12			625018
8	2	80.6	12	1177.4		847612
9	1	51.2	12			150586
10	1	64.9	12			373985
11	3	92.5	12	1245.5	1659.5	595785
12	2	80.9	12	1765.1		819174
13	2	71.1	12	1633.9		122765
14						
15						
16						
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Radar Type5 Trial19 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			19	VSG Frequency(MHz):		5254.9895
Number of Bursts in Trial:			11	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	81.4	9	1608.6		409230
2	3	91	9	1653	1044	672137
3	1	65.7	9			938350
4	3	94.9	9	1526.1	1219.1	112566
5	1	63.7	9			377231
6	2	70.2	9	1527.8		640298
7	2	83.1	9	1216.9		904238
8	3	92.1	9	1271.9	1348.9	80137
9	3	90.3	9	1420.7	1436.7	343757
10	1	53.6	9			608858
11	2	79	9	1653		872026
12						
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Radar Type5 Trial20 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		20		VSG Frequency(MHz):		5253.3895
Number of Bursts in Trial:		8		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	57.9	5			65768
2	3	93.5	5	1812.5	916.5	428379
3	1	53.9	5			792475
4	2	66.7	5	1827.3		1154304
5	1	54.3	5			21016
6	1	51.1	5			384568
7	1	59	5			747832
8	3	87.8	5	990.2	938.2	1110041
9						
10						
11						
12						
13						
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Radar Type5 Trial21 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		21		VSG Frequency(MHz):		5323.8105
Number of Bursts in Trial:		14		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	56.5	12			841620
2	1	53.3	12			194043
3	2	68.4	12	1862.6		400558
4	2	73	12	1458		607926
5	2	74.3	12	1329.7		814808
6	1	51.7	12			168394
7	1	51.2	12			375967
8	2	67.4	12	1892.6		582358
9	1	59.5	12			790624
10	2	71.2	12	1792.8		142569
11	3	87.4	12	942.6	1774.6	349068
12	2	76.7	12	1167.3		556784
13	1	62.7	12			765780
14	3	96.8	12	1421.2	1646.2	116762
15						
16						
17						
18						
19						
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Radar Type5 Trial22 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			22	VSG Frequency(MHz):		5321.8105
Number of Bursts in Trial:			18	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	69.1	17	1150.9		251938
2	3	94.2	17	1317.8	1775.8	411564
3	2	71.1	17	1541.9		573507
4	1	52.9	17			71296
5	3	99.7	17	1833.3	1159.3	231550
6	2	74.3	17	1708.7		392794
7	1	52.9	17			554896
8	2	73.9	17	942.1		51340
9	3	91	17	1385	1690	211630
10	1	55.3	17			374113
11	2	68	17	1555		533808
12	2	67.9	17	1551.1		31495
13	3	90.7	17	1489.3	1620.3	191926
14	1	64.2	17			354284
15	2	78.5	17	1105.5		514652
16	3	84.8	17	1775.2	1081.2	11636
17	2	76.3	17	1157.7		172558
18	1	50	17			334462
19						
20						

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Radar Type5 Trial23 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		23		VSG Frequency(MHz):		5323.4105
Number of Bursts in Trial:		14		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	55.9	13			637783
2	1	54.7	13			845154
3	2	74.3	13	1910.7		196452
4	2	67.8	13	1269.2		404017
5	1	62.9	13			611893
6	2	68	13	1137		818008
7	3	91.5	13	1719.5	1230.5	170854
8	3	93.2	13	1510.8	1311.8	377770
9	1	62.5	13			586642
10	1	52.8	13			793673
11	2	73.6	13	983.4		145695
12	2	70.9	13	1562.1		352903
13	1	52.8	13			560858
14	2	76.9	13	1642.1		766740
15						
16						
17						
18						
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Radar Type5 Trial24 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		24		VSG Frequency(MHz):		5325.8105
Number of Bursts in Trial:		10		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	66.3	7			168533
2	1	61.2	7			459071
3	2	74.4	7	1234.6		748729
4	1	59.8	7			1040799
5	3	95.6	7	1877.4	1654.4	132313
6	1	51.3	7			423532
7	1	51.5	7			713763
8	3	84.8	7	1379.2	1832.2	1001944
9	3	84.9	7	1335.1	1193.1	96697
10	2	82.6	7	1102.4		387130
11						
12						
13						
14						
15						
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Radar Type5 Trial25 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		25		VSG Frequency(MHz):		5322.2105
Number of Bursts in Trial:		17		Successful Detection:		No
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	62.3	16			398410
2	1	63.1	16			569404
3	1	54.9	16			35883
4	1	56.4	16			206640
5	1	61.1	16			377426
6	3	87.1	16	1479.9	1158.9	546502
7	3	88.9	16	1456.1	1062.1	14805
8	2	74.7	16	977.3		185429
9	3	94.9	16	1679.1	1308.1	354823
10	3	87.3	16	1577.7	1703.7	524407
11	2	70.8	16	1929.2		695988
12	1	57.9	16			164553
13	2	72.4	16	1167.6		334871
14	1	51.2	16			506474
15	2	81.2	16	1776.8		674916
16	1	53	16			143646
17	1	61.5	16			314321
18						
19						
20						

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Radar Type5 Trial26 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		26		VSG Frequency(MHz):		5322.2105
Number of Bursts in Trial:			17		Successful Detection: No	
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	56.5	16			484941
2	1	61.8	16			655934
3	1	50	16			122631
4	1	50.3	16			293460
5	2	70.1	16	1012.9		463405
6	1	52.4	16			634886
7	3	91.2	16	1094.8	1062.8	101182
8	1	51.5	16			272527
9	2	79.5	16	1277.5		442228
10	3	89.8	16	1103.2	1081.2	612038
11	2	68.7	16	1605.3		80348
12	3	89.3	16	1306.7	1567.7	250172
13	2	74.9	16	1175.1		421609
14	3	98.6	16	1148.4	1553.4	590150
15	2	71.1	16	1645.9		59295
16	2	69.8	16	1697.2		229585
17	3	91.8	16	1190.2	1282.2	399626
18						
19						
20						

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Radar Type5 Trial27 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		27		VSG Frequency(MHz):		5324.2105
Number of Bursts in Trial:		13		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	55.5	11			748552
2	3	99.9	11	1332.1	1067.1	50089
3	1	63.1	11			273670
4	3	85	11	938	932	496080
5	2	82.1	11	1397.9		719926
6	2	75.4	11	1541.6		22665
7	1	64	11			246195
8	3	98.9	11	1716.1	1112.1	468044
9	2	76	11	1795		692120
10	1	65.6	11			917228
11	1	56	11			218637
12	1	58.3	11			441968
13	3	88.8	11	952.2	1201.2	663709
14						
15						
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Radar Type5 Trial28 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			28	VSG Frequency(MHz):		5323.0105
Number of Bursts in Trial:			15	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	73.2	14	953.8		769286
2	2	78.6	14	1463.4		165365
3	3	92.5	14	1181.5	1873.5	357745
4	3	89.9	14	953.1	1196.1	551018
5	3	95	14	1889	1389	743469
6	2	73	14	1182		141486
7	3	84.9	14	936.1	1428.1	334297
8	2	82.3	14	1041.7		528029
9	3	92.3	14	1642.7	1150.7	719930
10	1	60.6	14			117842
11	1	63.8	14			311708
12	1	54.8	14			504964
13	2	81.7	14	978.3		697646
14	3	97.3	14	1781.7	1892.7	93598
15	2	70.1	14	1674.9		286978
16						
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Radar Type5 Trial29 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		29		VSG Frequency(MHz):		5323.0105
Number of Bursts in Trial:		15		Successful Detection:		No
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	85.5	14	1437.5	1409.5	479659
2	2	70	14	1289		673825
3	3	88.7	14	1252.3	1042.3	69955
4	3	99.7	14	1291.3	1227.3	263037
5	3	88.2	14	1836.8	1867.8	455217
6	2	80.7	14	1680.3		649742
7	3	95.8	14	1409.2	1869.2	46161
8	2	81.4	14	1604.6		239638
9	3	90	14	1263	1731	432153
10	2	76.5	14	1362.5		626238
11	2	74.5	14	1899.5		22454
12	3	86.4	14	1452.6	1353.6	215315
13	3	86.1	14	1141.9	1339.9	408383
14	1	51.5	14			603513
15	3	94.2	14	1254.8	1795.8	793601
16						
17						
18						
19						
20						

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Radar Type5 Trial30 for 5290MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		30		VSG Frequency(MHz):		5321.0105
Number of Bursts in Trial:		19		Successful Detection:		No
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	86.9	19	1758.1	1495.1	150832
2	3	85.1	19	1488.9	1650.9	303146
3	3	93.3	19	1084.7	1441.7	455122
4	3	90.7	19	940.3	1511.3	607688
5	1	66.6	19			133010
6	3	90.2	19	1193.8	1813.8	284067
7	3	96.9	19	1312.1	1210.1	436779
8	3	85.1	19	1882.9	1810.9	588147
9	1	53.5	19			114161
10	3	98.2	19	1289.8	933.8	266057
11	3	85	19	1901	1424	417421
12	1	59.4	19			572929
13	1	63.3	19			95291
14	3	89.2	19	1399.8	960.8	247012
15	3	99.4	19	975.6	1673.6	399173
16	2	80.2	19	1409.8		552019
17	1	50.4	19			76436
18	2	78.1	19	930.9		228938
19	3	93.9	19	1336.1	1621.1	380319
20						

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Radar Type6 for 5290MHz

Data Sheet for FCC Radar Type 6

Trial	Pulse Width	PRI	Pulses per Hop	Hopping Rate	Hopping Sequence Length	Successful Detection
	(μ sec)	(μ sec)		(kHz)	(msec)	(Yes/No)
1	1	333	9	0.333	300	Yes
2	1	333	9	0.333	300	Yes
3	1	333	9	0.333	300	Yes
4	1	333	9	0.333	300	Yes
5	1	333	9	0.333	300	Yes
6	1	333	9	0.333	300	Yes
7	1	333	9	0.333	300	Yes
8	1	333	9	0.333	300	Yes
9	1	333	9	0.333	300	No
10	1	333	9	0.333	300	Yes
11	1	333	9	0.333	300	Yes
12	1	333	9	0.333	300	Yes
13	1	333	9	0.333	300	Yes
14	1	333	9	0.333	300	Yes
15	1	333	9	0.333	300	Yes
16	1	333	9	0.333	300	Yes
17	1	333	9	0.333	300	Yes
18	1	333	9	0.333	300	Yes
19	1	333	9	0.333	300	Yes
20	1	333	9	0.333	300	Yes
21	1	333	9	0.333	300	Yes
22	1	333	9	0.333	300	Yes
23	1	333	9	0.333	300	Yes
24	1	333	9	0.333	300	Yes
25	1	333	9	0.333	300	Yes
26	1	333	9	0.333	300	No
27	1	333	9	0.333	300	Yes
28	1	333	9	0.333	300	Yes
29	1	333	9	0.333	300	Yes
30	1	333	9	0.333	300	Yes

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EHT160 5570MHz

Short Pulse Radar Type	Minimum Number of Trials	Detection(%)		Minimum Percentage of Successful Detection(%)	Pass/Fail
1	30	100		60	Pass
2	30	100		60	Pass
3	30	100		60	Pass
4	30	100		60	Pass
Aggregate (Radar Types 1-4)	120	100		80	Pass
Long Pulse Radar Type	Minimum Number of Trials	Each Detection(%)	Total Detection(%)	Minimum Percentage of Successful Detection(%)	Pass/Fail
5	Center:10	100	100	80	Pass
	Low Edge:10	100			
	High Edge:10	100			
Frequency Hopping Radar Type	Minimum Number of Trials	Detection(%)		Minimum Percentage of Successful Detection(%)	Pass/Fail
6	30	100		70	Pass

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Radar Type1 for 5570MHz

Data Sheet for FCC Radar Type 1

Trial	VSG Frequency (MHz)	Pulse Repetition Frequency	Pulse Repetition Frequency	PRI	Test A/B	Successful Detection
		Number (1 to 23)	(Pulses Per Second)			
1	5563	6	1618.1	618	A	Yes
2	5568	7	1567.4	638	A	Yes
3	5566	19	1139	878	A	Yes
4	5562	18	1165.5	858	A	Yes
5	5569	21	1089.3	918	A	Yes
6	5562	2	1858.7	538	A	Yes
7	5566	12	1355	738	A	Yes
8	5567	9	1474.9	678	A	Yes
9	5564	13	1319.3	758	A	Yes
10	5562	5	1672.2	598	A	Yes
11	5564	3	1792.1	558	A	Yes
12	5567	10	1432.7	698	A	Yes
13	5563	16	1222.5	818	A	Yes
14	5579	8	1519.8	658	A	Yes
15	5575	23	326.2	3066	A	Yes
16	5576	-	1612.9	620	B	Yes
17	5563	-	450.2	2221	B	Yes
18	5566	-	402.1	2487	B	Yes
19	5561	-	369.1	2709	B	Yes
20	5576	-	348.4	2870	B	Yes
21	5561	-	629.7	1588	B	Yes
22	5577	-	473	2114	B	Yes
23	5572	-	444.8	2248	B	Yes
24	5561	-	391.8	2552	B	Yes
25	5571	-	476.6	2098	B	Yes
26	5569	-	700.8	1427	B	Yes
27	5576	-	466.4	2144	B	Yes
28	5562	-	542.3	1844	B	Yes
29	5572	-	775.2	1290	B	Yes
30	5561	-	656.6	1523	B	Yes

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Radar Type2 for 5570MHz

Data Sheet for FCC Radar Type 2

Trial	VSG Frequency (MHz)	Number Pulses per Burst (23-29)	Pulse Width (1-5)	PRI (150-230)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5572	25	2.4	161	Yes
2	5577	29	4.7	155	Yes
3	5568	29	5	151	Yes
4	5578	25	2.7	218	Yes
5	5561	25	2.4	223	Yes
6	5569	28	4.2	227	Yes
7	5562	28	4.4	209	Yes
8	5573	23	1.1	224	Yes
9	5574	29	4.8	173	Yes
10	5565	24	1.6	184	Yes
11	5560	24	1.6	185	Yes
12	5563	23	1.5	225	Yes
13	5562	25	2.5	159	Yes
14	5563	29	4.6	154	Yes
15	5565	27	3.5	229	Yes
16	5570	29	4.7	226	Yes
17	5579	27	3.9	158	Yes
18	5560	26	2.8	214	Yes
19	5577	25	2.1	194	Yes
20	5570	23	1.2	195	Yes
21	5561	26	3	228	Yes
22	5569	28	4.2	188	Yes
23	5569	26	3	177	Yes
24	5576	24	1.6	193	Yes
25	5564	28	3.9	157	Yes
26	5567	28	4	217	Yes
27	5567	25	2.6	208	Yes
28	5575	27	3.4	183	Yes
29	5579	27	3.4	182	Yes
30	5567	29	4.6	198	Yes

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Radar Type3 for 5570MHz

Data Sheet for FCC Radar Type 3

Trial	VSG Frequency (MHz)	Number Pulses per Burst (16-18)	Pulse Width (6-10)	PRI (200-500)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5565	17	7.4	319	Yes
2	5576	18	9.7	218	Yes
3	5574	18	10	462	Yes
4	5569	17	7.7	313	Yes
5	5578	17	7.4	202	Yes
6	5573	18	9.2	493	Yes
7	5573	18	9.4	416	Yes
8	5576	16	6.1	365	Yes
9	5577	18	9.8	412	Yes
10	5576	16	6.6	413	Yes
11	5574	16	6.6	205	Yes
12	5564	16	6.5	254	Yes
13	5563	17	7.5	247	Yes
14	5574	18	9.6	345	Yes
15	5574	17	8.5	292	Yes
16	5571	18	9.7	310	Yes
17	5571	18	8.9	431	Yes
18	5577	17	7.8	274	Yes
19	5579	16	7.1	338	Yes
20	5563	16	6.2	286	Yes
21	5567	17	8	269	Yes
22	5565	18	9.2	245	Yes
23	5561	17	8	393	Yes
24	5563	16	6.6	332	Yes
25	5570	18	8.9	399	Yes
26	5564	18	9	470	Yes
27	5562	17	7.6	424	Yes
28	5569	17	8.4	203	Yes
29	5578	17	8.4	317	Yes
30	5565	18	9.6	305	Yes

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Radar Type4 for 5570MHz

Data Sheet for FCC Radar Type 4

Trial	VSG Frequency (MHz)	Number Pulses per Burst (12-16)	Pulse Width (11-20)	PRI (200-500)	Successful Detection
			(μ s)	(μ s)	(Yes/No)
1	5576	13	14.1	319	Yes
2	5570	16	19.3	218	Yes
3	5571	16	19.9	462	Yes
4	5575	14	14.8	313	Yes
5	5572	13	14.1	202	Yes
6	5576	15	18.2	493	Yes
7	5578	16	18.6	416	Yes
8	5560	12	11.3	365	Yes
9	5568	16	19.5	412	Yes
10	5576	12	12.3	413	Yes
11	5565	12	12.5	205	Yes
12	5561	12	12.1	254	Yes
13	5568	13	14.4	247	Yes
14	5566	16	19	345	Yes
15	5578	15	16.5	292	Yes
16	5565	16	19.3	310	Yes
17	5572	15	17.4	431	Yes
18	5562	14	15	274	Yes
19	5579	13	13.6	338	Yes
20	5560	12	11.4	286	Yes
21	5566	14	15.5	269	Yes
22	5571	16	18.2	245	Yes
23	5572	14	15.5	393	Yes
24	5562	12	12.5	332	Yes
25	5567	15	17.6	399	Yes
26	5576	15	17.8	470	Yes
27	5567	13	14.5	424	Yes
28	5568	15	16.5	203	Yes
29	5564	15	16.5	317	Yes
30	5565	16	19.1	305	Yes

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Radar Type5_Trial1 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			1	VSG Frequency(MHz):		5570
Number of Bursts in Trial:			12	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	67.4	10	967.6		588937
2	3	96	10	1286	1161	829002
3	3	99.3	10	1369.7	1204.7	75027
4	2	71.3	10	1086.7		317139
5	2	67.1	10	1261.9		558597
6	3	89.8	10	1817.2	1125.2	799119
7	3	91.8	10	1226.2	1635.2	45275
8	1	52.1	10			287638
9	3	97.2	10	1570.8	1776.8	528023
10	1	57.4	10			772256
11	1	58.3	10			15582
12	1	56.3	10			257677
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial2 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		2		VSG Frequency(MHz):		5570
Number of Bursts in Trial:		19		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	68.9	19	1020.1		314834
2	3	94.4	19	1793.6	1866.6	465665
3	2	80.7	19	1410.3		619883
4	3	95.7	19	1100.3	1133.3	143230
5	3	85.7	19	1552.3	1715.3	294863
6	2	72.2	19	1322.8		448745
7	1	64.6	19			602231
8	1	52.6	19			124937
9	2	74.8	19	1119.2		277255
10	3	90	19	1590	1464	428539
11	2	75.1	19	1561.9		581841
12	1	58.5	19			106122
13	3	86.5	19	1415.5	1535.5	257568
14	3	87.4	19	1184.6	1573.6	410164
15	2	69.6	19	1131.4		563205
16	2	80.4	19	1645.6		87169
17	2	80.4	19	1726.6		239511
18	3	94.8	19	1780.2	1902.2	390284
19	1	58.9	19			545926
20						

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Radar Type5_Trial3 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		3		VSG Frequency(MHz):		5570
Number of Bursts in Trial:		20		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	93.5	20	1883.5	1584.5	64667
2	3	96.6	20	1166.4	1422.4	209397
3	1	62.1	20			355661
4	3	99.5	20	1355.5	1285.5	498592
5	3	88.6	20	1396.4	991.4	46993
6	2	69.1	20	1210.9		191945
7	3	91.3	20	1037.7	1571.7	336165
8	2	66.9	20	1859.1		481050
9	2	80.8	20	1356.2		29282
10	3	98.9	20	1005.1	1192.1	173905
11	2	82.6	20	1116.4		318806
12	1	62.1	20			464934
13	1	59.4	20			11456
14	3	89.3	20	1557.7	1476.7	155744
15	2	75.5	20	1475.5		300789
16	1	62.5	20			446840
17	3	90.6	20	1226.4	1627.4	588781
18	3	98.6	20	1395.4	1247.4	138009
19	1	60.1	20			284066
20	2	81.5	20	1664.5		427729

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Radar Type5_Trial4 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		4		VSG Frequency(MHz):		5570
Number of Bursts in Trial:		13		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	87.7	11	1745.3	1120.3	881614
2	1	55.7	11			186151
3	1	63.2	11			409456
4	2	81.3	11	1513.7		632329
5	2	77.4	11	1712.6		855273
6	2	70.9	11	1449.1		158322
7	3	90.8	11	1727.2	1520.2	380854
8	3	84.9	11	1823.1	1036.1	603776
9	2	79.7	11	1231.3		827620
10	2	70.1	11	1689.9		130843
11	1	61.4	11			354526
12	2	71.7	11	1649.3		576741
13	1	52.4	11			801831
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial5 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		5		VSG Frequency(MHz):		5570
Number of Bursts in Trial:		12		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	98.5	10	1667.5	1105.5	111759
2	1	64.9	10			354374
3	1	59.7	10			596544
4	1	56.8	10			838614
5	3	95	10	1697	1806	81979
6	3	92.1	10	1131.9	1719.9	323400
7	2	76.5	10	1177.5		565928
8	3	94.4	10	1012.6	950.6	806788
9	1	55.2	10			52476
10	3	83.8	10	1259.2	1097.2	293964
11	1	53.8	10			536838
12	3	92.3	10	1174.7	1804.7	776380
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial6 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		6		VSG Frequency(MHz):		5570
Number of Bursts in Trial:		18		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	77.9	17	1135.1		15066
2	1	65.7	17			176316
3	2	69.2	17	1330.8		337010
4	1	60.9	17			499319
5	2	74.9	17	1493.1		658445
6	2	79.1	17	1300.9		156194
7	2	81.8	17	1456.2		317024
8	2	70.3	17	1523.7		477855
9	1	63.2	17			640931
10	2	71.2	17	1215.8		136368
11	3	87.7	17	1124.3	1197.3	296821
12	3	83.4	17	1506.6	940.6	457187
13	2	80.8	17	1342.2		619693
14	2	72.1	17	1518.9		116553
15	2	67.7	17	1859.3		277414
16	2	78.4	17	1069.6		438860
17	1	56.4	17			600632
18	3	87.3	17	1176.7	1541.7	96528
19						
20						

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Radar Type5_Trial7 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		7		VSG Frequency(MHz):		5570
Number of Bursts in Trial:		18		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	60.6	18			258405
2	3	87.4	18	1267.6	1462.6	417792
3	1	60.8	18			580930
4	1	59.7	18			77094
5	1	61	18			238535
6	2	74.3	18	1369.7		398779
7	1	65.8	18			560791
8	1	55.6	18			57189
9	3	95.7	18	1756.3	1589.3	217299
10	1	56.4	18			379688
11	3	83.6	18	1541.4	1075.4	539182
12	3	87.2	18	1142.8	1347.8	37154
13	2	82.5	18	1449.5		198040
14	2	72	18	1300		359113
15	1	59.3	18			521238
16	3	89.1	18	976.9	1493.9	17372
17	3	99.5	18	1053.5	1114.5	178231
18	1	55.1	18			339965
19						
20						

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Radar Type5_Trial8 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		8		VSG Frequency(MHz):		5570
Number of Bursts in Trial:		8		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	71.5	5	1001.5		1129024
2	2	73.9	5	1746.1		1491088
3	1	54.7	5			358055
4	3	91.1	5	1000.9	1672.9	720054
5	2	79.6	5	1385.4		1083683
6	1	51.4	5			1448586
7	3	89.2	5	1551.8	1380.8	312582
8	2	77.2	5	1148.8		676206
9						
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Radar Type5_Trial9 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		9		VSG Frequency(MHz):		5570
Number of Bursts in Trial:		20		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	77.2	20	1184.8		414548
2	2	76.4	20	1427.6		559020
3	2	76.1	20	929.9		107044
4	2	72.8	20	1224.2		251940
5	2	74.4	20	1204.6		396402
6	3	98.2	20	1576.8	1353.8	539749
7	3	87.9	20	1233.1	1701.1	88833
8	2	68	20	1625		233839
9	2	73.2	20	1889.8		378406
10	1	66.4	20			524430
11	2	81.5	20	1113.5		71345
12	2	68.2	20	1809.8		216045
13	1	54.7	20			361524
14	3	94.9	20	1707.1	1718.1	503656
15	3	95.2	20	1264.8	1018.8	53366
16	2	69.3	20	1613.7		198143
17	3	83.5	20	1555.5	1622.5	341966
18	2	75.3	20	1113.7		487945
19	3	86.7	20	1737.3	1041.3	35527
20	2	76.1	20	1727.9		180231

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Radar Type5 Trial10 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			10		VSG Frequency(MHz):	
Number of Bursts in Trial:			9		Successful Detection:	
					Yes	
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	88.8	7	975.2	1332.2	724310
2	1	65.7	7			1048750
3	2	74	7	1041		39586
4	3	91.7	7	1028.3	1408.3	362057
5	2	72.6	7	1807.4		684477
6	1	62.5	7			1008368
7	1	56.8	7			1331342
8	2	82.5	7	1757.5		322465
9	2	82.5	7	1348.5		644963
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5_Trial11 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		11		VSG Frequency(MHz):		5495.7925
Number of Bursts in Trial:		10		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	69.6	7	1566.4		870977
2	1	57.7	7			1162635
3	1	59.3	7			254620
4	2	70.5	7	1882.5		544464
5	3	83.8	7	1293.2	1481.2	833807
6	3	97.2	7	1774.8	1081.8	1124097
7	3	89.4	7	1519.6	1530.6	218293
8	2	79.6	7	927.4		509273
9	2	72.8	7	1164.2		799537
10	2	82.1	7	942.9		1089961
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial12 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		12		VSG Frequency(MHz):		5495.7925
Number of Bursts in Trial:		9		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	85.5	7	1565.5	1469.5	203004
2	3	99.3	7	1603.7	1248.7	525441
3	1	64.4	7			849804
4	3	98.9	7	1422.1	1870.1	1169050
5	3	92.9	7	1429.1	1569.1	163269
6	1	57.6	7			486657
7	2	81.3	7	1813.7		808536
8	1	50.4	7			1133005
9	2	76.6	7	1251.4		123807
10						
11						
12						
13						
14						
15						
16						
17						
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19						
20						

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Radar Type5 Trial13 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		13		VSG Frequency(MHz):		5497.3925
Number of Bursts in Trial:		12		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	78.8	11	1649.2		334397
2	3	85.5	11	1728.5	942.5	575628
3	1	57.6	11			819261
4	1	54.2	11			63054
5	1	64.8	11			305241
6	1	63.1	11			547326
7	3	88.4	11	1543.6	1823.6	786595
8	1	61.5	11			33232
9	1	52.3	11			275545
10	3	84.4	11	1830.6	1418.6	515633
11	1	50.2	11			759436
12	1	61.9	11			3411
13						
14						
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial14 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			14	VSG Frequency(MHz):		5500.5925
Number of Bursts in Trial:			19	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	91.3	19	1449.7	1224.7	154271
2	1	55.4	19			307794
3	3	85.6	19	1025.4	1114.4	458555
4	1	53.5	19			613357
5	1	58.7	19			136203
6	2	72.1	19	1499.9		288399
7	3	97.7	19	1442.3	1600.3	439567
8	2	70.9	19	1031.1		593504
9	3	97.8	19	1466.2	953.2	116870
10	1	55.7	19			270146
11	3	89.8	19	1447.2	986.2	421272
12	1	60.6	19			575811
13	3	93.3	19	1175.7	1712.7	98041
14	1	51.2	19			251404
15	2	76.8	19	1011.2		403304
16	2	74.4	19	1057.6		555836
17	2	66.9	19	1510.1		79520
18	2	81.1	19	1829.9		231625
19	3	84.1	19	1329.9	1009.9	383987
20						

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Radar Type5 Trial15 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			15	VSG Frequency(MHz):		5498.5925
Number of Bursts in Trial:			15	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	91.3	14	1610.7	1686.7	678802
2	1	62	14			77091
3	2	80.3	14	933.7		270533
4	1	53.6	14			464609
5	3	97	14	1824	916	655950
6	1	61.9	14			53289
7	1	53.5	14			246965
8	3	94.5	14	1693.5	1188.5	439070
9	1	57.4	14			633905
10	3	95.4	14	1131.6	1504.6	29320
11	3	85.6	14	1824.4	1907.4	221991
12	3	87	14	1188	1521	415037
13	3	95.2	14	1823.8	1430.8	608090
14	2	72.6	14	1581.4		5537
15	2	70.1	14	1344.9		198912
16						
17						
18						
19						
20						

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Radar Type5 Trial16 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			16	VSG Frequency(MHz):		5500.5925
Number of Bursts in Trial:			19	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	94.2	19	1468.8	1271.8	308645
2	3	93.8	19	1877.2	1246.2	460066
3	2	78.8	19	1234.2		614550
4	3	95.3	19	1813.7	1477.7	137666
5	3	84.2	19	1414.8	1831.8	289429
6	3	85.5	19	1513.5	1165.5	441682
7	3	83.7	19	1314.3	1875.3	593333
8	2	79.5	19	1226.5		119289
9	2	78.8	19	1780.2		271767
10	2	73.1	19	1623.9		423876
11	3	95.8	19	1283.2	1170.2	575419
12	3	97.1	19	1278.9	1309.9	100296
13	1	61	19			253363
14	1	63.6	19			406413
15	3	86.3	19	1216.7	1388.7	556592
16	1	64	19			81925
17	3	94.7	19	1857.3	1663.3	233381
18	2	71.2	19	1131.8		386942
19	1	50.2	19			539946
20						

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Radar Type5 Trial17 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			17	VSG Frequency(MHz):		5499.3925
Number of Bursts in Trial:			17	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	58.9	16			70559
2	3	99.9	16	1049.1	1233.1	240383
3	1	61	16			412467
4	1	51.7	16			583071
5	3	88.6	16	1245.4	945.4	49296
6	3	91.7	16	1083.3	1808.3	219283
7	1	55.2	16			391190
8	2	77.6	16	1432.4		560789
9	3	90.2	16	1342.8	1337.8	28313
10	2	75.5	16	1236.5		199034
11	1	62.1	16			369867
12	2	68.7	16	1506.3		539406
13	3	94.6	16	1421.4	1615.4	7350
14	3	88	16	1082	1459	177549
15	2	73.2	16	1422.8		348071
16	1	57	16			520227
17	2	83	16	1093		689927
18						
19						
20						

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Radar Type5 Trial18 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			18	VSG Frequency(MHz):		5497.7925
Number of Bursts in Trial:			13	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	95.6	12	1329.4	1627.4	204844
2	2	71.6	12	1376.4		428668
3	3	97	12	1616	1370	650541
4	3	98.6	12	1694.4	1057.4	873802
5	1	57.6	12			178142
6	2	82.5	12	1150.5		400918
7	1	51.4	12			625018
8	2	80.6	12	1177.4		847612
9	1	51.2	12			150586
10	1	64.9	12			373985
11	3	92.5	12	1245.5	1659.5	595785
12	2	80.9	12	1765.1		819174
13	2	71.1	12	1633.9		122765
14						
15						
16						
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Radar Type5 Trial19 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			19	VSG Frequency(MHz):		5496.5925
Number of Bursts in Trial:			11	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	81.4	9	1608.6		409230
2	3	91	9	1653	1044	672137
3	1	65.7	9			938350
4	3	94.9	9	1526.1	1219.1	112566
5	1	63.7	9			377231
6	2	70.2	9	1527.8		640298
7	2	83.1	9	1216.9		904238
8	3	92.1	9	1271.9	1348.9	80137
9	3	90.3	9	1420.7	1436.7	343757
10	1	53.6	9			608858
11	2	79	9	1653		872026
12						
13						
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Radar Type5 Trial20 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		20		VSG Frequency(MHz):		5494.9925
Number of Bursts in Trial:		8		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	57.9	5			65768
2	3	93.5	5	1812.5	916.5	428379
3	1	53.9	5			792475
4	2	66.7	5	1827.3		1154304
5	1	54.3	5			21016
6	1	51.1	5			384568
7	1	59	5			747832
8	3	87.8	5	990.2	938.2	1110041
9						
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Radar Type5 Trial21 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			21	VSG Frequency(MHz):		5642.2075
Number of Bursts in Trial:			14	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	56.5	12			841620
2	1	53.3	12			194043
3	2	68.4	12	1862.6		400558
4	2	73	12	1458		607926
5	2	74.3	12	1329.7		814808
6	1	51.7	12			168394
7	1	51.2	12			375967
8	2	67.4	12	1892.6		582358
9	1	59.5	12			790624
10	2	71.2	12	1792.8		142569
11	3	87.4	12	942.6	1774.6	349068
12	2	76.7	12	1167.3		556784
13	1	62.7	12			765780
14	3	96.8	12	1421.2	1646.2	116762
15						
16						
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Radar Type5 Trial22 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			22	VSG Frequency(MHz):		5640.2075
Number of Bursts in Trial:			18	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	69.1	17	1150.9		251938
2	3	94.2	17	1317.8	1775.8	411564
3	2	71.1	17	1541.9		573507
4	1	52.9	17			71296
5	3	99.7	17	1833.3	1159.3	231550
6	2	74.3	17	1708.7		392794
7	1	52.9	17			554896
8	2	73.9	17	942.1		51340
9	3	91	17	1385	1690	211630
10	1	55.3	17			374113
11	2	68	17	1555		533808
12	2	67.9	17	1551.1		31495
13	3	90.7	17	1489.3	1620.3	191926
14	1	64.2	17			354284
15	2	78.5	17	1105.5		514652
16	3	84.8	17	1775.2	1081.2	11636
17	2	76.3	17	1157.7		172558
18	1	50	17			334462
19						
20						

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Radar Type5 Trial23 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		23		VSG Frequency(MHz):		5641.8075
Number of Bursts in Trial:		14		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	55.9	13			637783
2	1	54.7	13			845154
3	2	74.3	13	1910.7		196452
4	2	67.8	13	1269.2		404017
5	1	62.9	13			611893
6	2	68	13	1137		818008
7	3	91.5	13	1719.5	1230.5	170854
8	3	93.2	13	1510.8	1311.8	377770
9	1	62.5	13			586642
10	1	52.8	13			793673
11	2	73.6	13	983.4		145695
12	2	70.9	13	1562.1		352903
13	1	52.8	13			560858
14	2	76.9	13	1642.1		766740
15						
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Radar Type5 Trial24 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		24		VSG Frequency(MHz):		5644.2075
Number of Bursts in Trial:		10		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	66.3	7			168533
2	1	61.2	7			459071
3	2	74.4	7	1234.6		748729
4	1	59.8	7			1040799
5	3	95.6	7	1877.4	1654.4	132313
6	1	51.3	7			423532
7	1	51.5	7			713763
8	3	84.8	7	1379.2	1832.2	1001944
9	3	84.9	7	1335.1	1193.1	96697
10	2	82.6	7	1102.4		387130
11						
12						
13						
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Radar Type5 Trial25 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		25		VSG Frequency(MHz):		5640.6075
Number of Bursts in Trial:		17		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	62.3	16			398410
2	1	63.1	16			569404
3	1	54.9	16			35883
4	1	56.4	16			206640
5	1	61.1	16			377426
6	3	87.1	16	1479.9	1158.9	546502
7	3	88.9	16	1456.1	1062.1	14805
8	2	74.7	16	977.3		185429
9	3	94.9	16	1679.1	1308.1	354823
10	3	87.3	16	1577.7	1703.7	524407
11	2	70.8	16	1929.2		695988
12	1	57.9	16			164553
13	2	72.4	16	1167.6		334871
14	1	51.2	16			506474
15	2	81.2	16	1776.8		674916
16	1	53	16			143646
17	1	61.5	16			314321
18						
19						
20						

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Radar Type5 Trial26 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			26	VSG Frequency(MHz):		5640.6075
Number of Bursts in Trial:			17	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	56.5	16			484941
2	1	61.8	16			655934
3	1	50	16			122631
4	1	50.3	16			293460
5	2	70.1	16	1012.9		463405
6	1	52.4	16			634886
7	3	91.2	16	1094.8	1062.8	101182
8	1	51.5	16			272527
9	2	79.5	16	1277.5		442228
10	3	89.8	16	1103.2	1081.2	612038
11	2	68.7	16	1605.3		80348
12	3	89.3	16	1306.7	1567.7	250172
13	2	74.9	16	1175.1		421609
14	3	98.6	16	1148.4	1553.4	590150
15	2	71.1	16	1645.9		59295
16	2	69.8	16	1697.2		229585
17	3	91.8	16	1190.2	1282.2	399626
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Radar Type5 Trial27 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		27		VSG Frequency(MHz):		5642.6075
Number of Bursts in Trial:		13		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	1	55.5	11			748552
2	3	99.9	11	1332.1	1067.1	50089
3	1	63.1	11			273670
4	3	85	11	938	932	496080
5	2	82.1	11	1397.9		719926
6	2	75.4	11	1541.6		22665
7	1	64	11			246195
8	3	98.9	11	1716.1	1112.1	468044
9	2	76	11	1795		692120
10	1	65.6	11			917228
11	1	56	11			218637
12	1	58.3	11			441968
13	3	88.8	11	952.2	1201.2	663709
14						
15						
16						
17						
18						
19						
20						

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Radar Type5 Trial28 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:		28		VSG Frequency(MHz):		5641.4075
Number of Bursts in Trial:		15		Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	2	73.2	14	953.8		769286
2	2	78.6	14	1463.4		165365
3	3	92.5	14	1181.5	1873.5	357745
4	3	89.9	14	953.1	1196.1	551018
5	3	95	14	1889	1389	743469
6	2	73	14	1182		141486
7	3	84.9	14	936.1	1428.1	334297
8	2	82.3	14	1041.7		528029
9	3	92.3	14	1642.7	1150.7	719930
10	1	60.6	14			117842
11	1	63.8	14			311708
12	1	54.8	14			504964
13	2	81.7	14	978.3		697646
14	3	97.3	14	1781.7	1892.7	93598
15	2	70.1	14	1674.9		286978
16						
17						
18						
19						
20						

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Radar Type5 Trial29 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			29	VSG Frequency(MHz):		5641.4075
Number of Bursts in Trial:			15	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	85.5	14	1437.5	1409.5	479659
2	2	70	14	1289		673825
3	3	88.7	14	1252.3	1042.3	69955
4	3	99.7	14	1291.3	1227.3	263037
5	3	88.2	14	1836.8	1867.8	455217
6	2	80.7	14	1680.3		649742
7	3	95.8	14	1409.2	1869.2	46161
8	2	81.4	14	1604.6		239638
9	3	90	14	1263	1731	432153
10	2	76.5	14	1362.5		626238
11	2	74.5	14	1899.5		22454
12	3	86.4	14	1452.6	1353.6	215315
13	3	86.1	14	1141.9	1339.9	408383
14	1	51.5	14			603513
15	3	94.2	14	1254.8	1795.8	793601
16						
17						
18						
19						
20						

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Radar Type5 Trial30 for 5570MHz

Data Sheet for FCC Radar Type 5						
Trial Number:			30	VSG Frequency(MHz):		5639.4075
Number of Bursts in Trial:			19	Successful Detection:		Yes
Burst (8-20)	Number Pulses per Burst (1-3)	Pulse Width (50-100)	Chirp Width (5-20)	Pulse 1-to-2 Spacing	Pulse 2-to-3 Spacing	Starting Location Within Interval
		(μ sec)	(MHz)	(μ sec)	(μ sec)	(μ sec)
1	3	86.9	19	1758.1	1495.1	150832
2	3	85.1	19	1488.9	1650.9	303146
3	3	93.3	19	1084.7	1441.7	455122
4	3	90.7	19	940.3	1511.3	607688
5	1	66.6	19			133010
6	3	90.2	19	1193.8	1813.8	284067
7	3	96.9	19	1312.1	1210.1	436779
8	3	85.1	19	1882.9	1810.9	588147
9	1	53.5	19			114161
10	3	98.2	19	1289.8	933.8	266057
11	3	85	19	1901	1424	417421
12	1	59.4	19			572929
13	1	63.3	19			95291
14	3	89.2	19	1399.8	960.8	247012
15	3	99.4	19	975.6	1673.6	399173
16	2	80.2	19	1409.8		552019
17	1	50.4	19			76436
18	2	78.1	19	930.9		228938
19	3	93.9	19	1336.1	1621.1	380319
20						

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Radar Type6 for 5570MHz

Data Sheet for FCC Radar Type 6

Trial	Pulse Width	PRI	Pulses per Hop	Hopping Rate	Hopping Sequence Length	Successful Detection
	(μ sec)	(μ sec)		(kHz)	(msec)	(Yes/No)
1	1	333	9	0.333	300	Yes
2	1	333	9	0.333	300	Yes
3	1	333	9	0.333	300	Yes
4	1	333	9	0.333	300	Yes
5	1	333	9	0.333	300	Yes
6	1	333	9	0.333	300	Yes
7	1	333	9	0.333	300	Yes
8	1	333	9	0.333	300	Yes
9	1	333	9	0.333	300	Yes
10	1	333	9	0.333	300	Yes
11	1	333	9	0.333	300	Yes
12	1	333	9	0.333	300	Yes
13	1	333	9	0.333	300	Yes
14	1	333	9	0.333	300	Yes
15	1	333	9	0.333	300	Yes
16	1	333	9	0.333	300	Yes
17	1	333	9	0.333	300	Yes
18	1	333	9	0.333	300	Yes
19	1	333	9	0.333	300	Yes
20	1	333	9	0.333	300	Yes
21	1	333	9	0.333	300	Yes
22	1	333	9	0.333	300	Yes
23	1	333	9	0.333	300	Yes
24	1	333	9	0.333	300	Yes
25	1	333	9	0.333	300	Yes
26	1	333	9	0.333	300	Yes
27	1	333	9	0.333	300	Yes
28	1	333	9	0.333	300	Yes
29	1	333	9	0.333	300	Yes
30	1	333	9	0.333	300	Yes

~End of Report~

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