

**DFS Radar Parameters**  
**FCC Radar Type 1**  
**Channel 100 Bandwidth 20MHz**

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5	1672.24	598	Yes
2	13	1319.26	758	Yes
3	12	1355.01	738	Yes
4	21	1089.32	918	Yes
5	10	1432.66	698	Yes
6	11	1392.76	718	No
7	19	1138.95	878	Yes
8	14	1285.35	778	Yes
9	16	1222.49	818	Yes
10	22	1066.10	938	Yes
11	20	1113.59	898	Yes
12	4	1730.10	578	Yes
13	15	1253.13	798	Yes
14	9	1474.93	678	Yes
15	7	1567.40	638	Yes
16		1739.13	575	Yes
17		857.63	1166	Yes
18		547.95	1825	Yes
19		781.86	1279	Yes
20		429.37	2329	Yes
21		734.21	1362	Yes
22		506.59	1974	Yes
23		754.72	1325	Yes
24		1160.09	862	Yes
25		374.67	2669	Yes
26		1033.06	968	Yes
27		380.66	2627	Yes
28		327.01	3058	Yes
29		524.38	1907	Yes
30		464.25	2154	Yes

**DFS Radar Parameters**  
**FCC Radar Type 2**  
**Channel 100 Bandwidth 20MHz**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	23	1.10	156	Yes
2	23	1.30	171	Yes
3	26	2.70	188	Yes
4	26	3.20	214	Yes
5	27	3.30	165	Yes
6	25	2.60	181	Yes
7	28	4.30	193	Yes
8	23	1.30	218	Yes
9	26	2.80	157	Yes
10	27	3.60	202	Yes
11	28	3.90	184	Yes
12	24	2.00	201	Yes
13	24	2.00	210	Yes
14	25	2.40	176	Yes
15	25	2.60	170	Yes
16	26	3.10	180	No
17	25	2.50	185	Yes
18	29	4.70	158	Yes
19	23	1.50	195	Yes
20	26	2.80	208	Yes
21	24	2.10	221	Yes
22	28	4.50	207	Yes
23	25	2.20	211	Yes
24	23	1.20	219	Yes
25	23	1.10	228	Yes
26	24	1.90	179	Yes
27	23	1.20	164	Yes
28	23	1.20	183	Yes
29	25	2.40	198	Yes
30	27	3.60	186	Yes

**DFS Radar Parameters**  
**FCC Radar Type 3**  
**Channel 100 Bandwidth 20MHz**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	6.10	231	Yes
2	16	6.30	204	Yes
3	17	7.70	392	Yes
4	17	8.20	288	Yes
5	17	8.30	314	Yes
6	17	7.60	476	Yes
7	18	9.30	352	Yes
8	16	6.30	382	Yes
9	17	7.80	217	Yes
10	17	8.60	500	Yes
11	18	8.90	280	Yes
12	16	7.00	329	Yes
13	16	7.00	222	No
14	17	7.40	251	Yes
15	17	7.60	347	Yes
16	17	8.10	461	Yes
17	17	7.50	335	Yes
18	18	9.70	411	Yes
19	16	6.50	373	Yes
20	17	7.80	395	Yes
21	16	7.10	415	Yes
22	18	9.50	216	Yes
23	16	7.20	468	Yes
24	16	6.20	310	Yes
25	16	6.10	498	Yes
26	16	6.90	374	Yes
27	16	6.20	364	Yes
28	16	6.20	203	Yes
29	17	7.40	494	Yes
30	17	8.60	327	Yes

**DFS Radar Parameters**  
**FCC Radar Type 4**  
**Channel 100 Bandwidth 20MHz**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	11.20	231	Yes
2	12	11.80	204	No
3	14	14.90	392	Yes
4	14	16.00	288	Yes
5	14	16.20	314	Yes
6	13	14.60	476	No
7	16	18.40	352	Yes
8	12	11.70	382	No
9	14	15.10	217	Yes
10	15	16.80	500	Yes
11	15	17.50	280	Yes
12	13	13.40	329	Yes
13	13	13.20	222	Yes
14	13	14.10	251	Yes
15	13	14.60	347	Yes
16	14	15.60	461	Yes
17	13	14.40	335	No
18	16	19.40	411	Yes
19	12	12.20	373	Yes
20	14	15.00	395	Yes
21	13	13.50	415	Yes
22	16	18.70	216	Yes
23	13	13.70	468	Yes
24	12	11.60	310	Yes
25	12	11.20	498	No
26	13	13.00	374	Yes
27	12	11.40	364	Yes
28	12	11.60	203	Yes
29	13	14.20	494	Yes
30	15	16.90	327	Yes

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	51.6	5	-	-	412038
2	1	54.6	5	-	-	775640
3	2	71.9	5	1562	-	1137894
4	2	77.8	5	1934	-	3904
5	2	78.6	5	1488	-	367077
6	2	69.8	5	1538	-	729992
7	3	91.2	5	1423	1120	1092412
8	1	54.1	5	-	-	1458073
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.1	6	1971	-	286376
2	2	82.2	6	1713	-	608939
3	3	86.1	6	1360	1863	930571
4	1	63.4	6	-	-	1255719
5	1	62.3	6	-	-	246824
6	2	67.4	6	1896	-	569318
7	2	69.9	6	1750	-	891531
8	2	75.7	6	1847	-	1214111
9	2	68.9	6	1570	-	206893
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:			3			Detection (Yes/No) Yes
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	96.3	12	1993	1611	365235
2	1	56.8	12	-	-	590129
3	2	72	12	1048	-	813202
4	1	64.1	12	-	-	115745
5	3	92.8	12	1951	1651	337916
6	1	64.9	12	-	-	562652
7	1	53.5	12	-	-	786210
8	1	51.4	12	-	-	88250
9	1	61.2	12	-	-	311932
10	1	52.5	12	-	-	535287
11	1	53.5	12	-	-	759082
12	2	68	12	1333	-	60627
13	2	82.7	12	1408	-	283910
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Trial Number:			4			Detection (Yes/No) Yes
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	99.5	13	1348	1497	438375
2	2	80.4	13	1346	-	632453
3	1	56.1	13	-	-	28756
4	3	94.9	13	1184	1434	221612
5	2	78.3	13	1221	-	415494
6	2	74.6	13	1432	-	608644
7	2	76.4	13	1476	-	4897
8	1	59.5	13	-	-	198672
9	2	71.5	13	1619	-	391595
10	2	80.6	13	1711	-	584965
11	1	59.1	13	-	-	779942
12	1	57.3	13	-	-	174631
13	2	75.9	13	1659	-	367727
14	2	76.7	13	1330	-	560787
15	2	78.1	13	1011	-	754665
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:		5				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5500				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	66.7	14	1162	-	150639
2	3	88.5	14	1898	1121	343147
3	1	60.4	14	-	-	538291
4	3	95.6	14	1704	1439	728646
5	1	56.5	14	-	-	126947
6	3	97.8	14	1470	1119	319519
7	2	67.3	14	1617	-	513303
8	3	90	14	1058	1386	705812
9	3	97.2	14	1247	1915	102748
10	1	51.2	14	-	-	296797
11	1	58.8	14	-	-	490406
12	3	89.7	14	1642	1869	681008
13	2	68.3	14	1351	-	79115
14	2	76.3	14	1102	-	272662
15	2	67.4	14	1885	-	465746
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Trial Number:		6				Detection (Yes/No)
Number of Bursts in Trial:		13				Yes
Chirp Center Frequency:		5500				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	67.3	11	1059	-	760840
2	3	87.7	11	1789	1137	63811
3	3	86.2	11	1472	1433	286672
4	3	90.5	11	1886	1494	509307
5	2	82.8	11	1270	-	733719
6	1	55.7	11	-	-	36445
7	1	57.2	11	-	-	259949
8	2	67.5	11	1335	-	482577
9	3	89.1	11	1222	1809	704972
10	3	95.3	11	1734	1725	8887
11	3	99.4	11	1606	1430	231573
12	1	59.3	11	-	-	456186
13	2	74.8	11	1871	-	677773
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:			7			Detection (Yes/No) Yes
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	76.2	18	1569	-	650210
2	1	62.8	18	-	-	147880
3	1	56.7	18	-	-	309257
4	2	66.8	18	1745	-	469290
5	3	88.2	18	1258	1696	629236
6	2	75.5	18	1419	-	127824
7	3	84.8	18	1398	1407	287924
8	2	72.7	18	1952	-	449545
9	3	92.2	18	1663	1543	608938
10	1	57.9	18	-	-	108195
11	1	61.5	18	-	-	269466
12	3	84.9	18	1938	1505	428382
13	2	82.1	18	1277	-	590959
14	3	90.5	18	1868	1256	87849
15	1	58.9	18	-	-	249706
16	3	93.6	18	2000	1093	408782
17	2	69.4	18	1576	-	570711
18	3	84.9	18	1069	1657	68171
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Trial Number:			8			Detection (Yes/No) Yes
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	58	6	-	-	460113
2	2	83.2	6	1367	-	782253
3	1	54	6	-	-	1106147
4	1	63.3	6	-	-	97180
5	2	71.5	6	1244	-	419665
6	2	71.2	6	1727	-	742090
7	3	85.5	6	1352	1633	1063677
8	3	94	6	1500	1901	57262
9	2	72.4	6	1103	-	380210
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:		9				Detection (Yes/No)
Number of Bursts in Trial:		13				
Chirp Center Frequency:		5500				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	59.4	12	-	-	486872
2	2	71	12	1775	-	708503
3	2	71.3	12	1114	-	12166
4	1	50.2	12	-	-	235761
5	1	57.1	12	-	-	459309
6	3	88.4	12	1383	1073	680834
7	3	92.6	12	1163	1341	903896
8	1	63.7	12	-	-	208242
9	3	84.3	12	1624	1702	430027
10	3	94.5	12	1526	1297	652969
11	3	92.1	12	1914	1437	875297
12	1	51.4	12	-	-	180566
13	3	92.9	12	1670	1690	402452
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Trial Number:		10				Detection (Yes/No)
Number of Bursts in Trial:		16				
Chirp Center Frequency:		5500				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.6	15	1013	1145	508083
2	3	94.8	15	1404	1205	689247
3	2	75.1	15	1506	-	124149
4	2	79.7	15	1574	-	305432
5	2	74.6	15	1940	-	485949
6	1	55.5	15	-	-	668976
7	1	50.6	15	-	-	101974
8	1	65.3	15	-	-	283709
9	3	98.4	15	1459	1616	462863
10	2	73.9	15	1447	-	645083
11	2	69.6	15	1364	-	79506
12	1	60.3	15	-	-	261106
13	3	91.4	15	1857	1007	440954
14	2	76.2	15	1243	-	623208
15	2	70.7	15	1060	-	57163
16	1	62.9	15	-	-	238887
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5496.865			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.4	16	1318	1675	393713
2	3	85.6	16	1253	1672	563843
3	2	81.4	16	1196	-	32787
4	3	94.3	16	1363	1978	202854
5	1	53	16	-	-	374699
6	2	75.3	16	1992	-	543483
7	1	51.6	16	-	-	11805
8	2	70.8	16	1602	-	182183
9	1	57.6	16	-	-	353382
10	1	54.4	16	-	-	524235
11	3	96.5	16	1365	1350	692657
12	3	89.6	16	1024	1785	160967
13	2	76.7	16	1753	-	331525
14	2	74.7	16	1272	-	502201
15	3	99.1	16	1855	1680	670899
16	2	77.4	16	1752	-	140174
17	3	83.4	16	1732	1578	310081
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5494.065			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	65.1	9	-	-	745555
2	3	91.6	9	1371	1997	1006465
3	1	59.3	9	-	-	184895
4	3	88.2	9	1425	1237	448027
5	3	91.8	9	1211	1285	711335
6	3	96.6	9	1039	1342	975404
7	2	80	9	1255	-	152183
8	3	93.3	9	1918	1294	415196
9	1	57.1	9	-	-	680746
10	1	61.1	9	-	-	944589
11	3	97.2	9	1343	1822	119387
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5493.665			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	51.6	8	-	-	384030
2	3	90	8	1516	1063	646821
3	1	65.8	8	-	-	912420
4	1	62.2	8	-	-	87224
5	2	71.8	8	1187	-	351050
6	1	50.8	8	-	-	615426
7	3	93	8	1549	1858	877264
8	1	58.9	8	-	-	54662
9	1	60.7	8	-	-	318983
10	1	57.2	8	-	-	583212
11	3	89.9	8	1491	1128	845102
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5494.465			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.3	10	-	-	20258
2	3	93.1	10	1030	1052	261980
3	1	54.3	10	-	-	504692
4	2	72.1	10	1177	-	745722
5	2	70.2	10	1229	-	987816
6	1	59.1	10	-	-	232631
7	1	61.1	10	-	-	474734
8	3	88.6	10	1525	1741	714903
9	2	73.6	10	1600	-	957881
10	2	74.8	10	2000	-	202339
11	3	92.3	10	1022	1220	443807
12	2	76.9	10	1937	-	686093
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5494.865			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	76.2	11	1461	-	856228
2	3	84.6	11	1666	1388	159081
3	1	61.3	11	-	-	383110
4	2	74.7	11	1677	-	605844
5	3	99.6	11	1311	1749	827490
6	3	89	11	1557	1298	131619
7	1	51.4	11	-	-	355711
8	1	50.9	11	-	-	579340
9	3	96	11	1160	1545	799937
10	1	64.2	11	-	-	104612
11	1	54.5	11	-	-	327979
12	2	69.1	11	1018	-	551044
13	2	67.7	11	1401	-	773528
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5495.665			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.6	13	1377	1498	71299
2	3	84.2	13	1259	1942	278004
3	2	67.7	13	1683	-	485723
4	2	75.8	13	1694	-	692914
5	2	81.8	13	1366	-	45852
6	3	90.2	13	1766	1387	252558
7	2	66.7	13	1565	-	460018
8	2	76.2	13	1790	-	666939
9	2	75.3	13	1856	-	20336
10	2	75.3	13	1965	-	227464
11	1	66.3	13	-	-	435654
12	3	83.9	13	1446	1210	641264
13	2	69.7	13	1535	-	848522
14	2	76.4	13	1096	-	202067
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5494.865			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70.8	11	1567	-	477341
2	2	82.2	11	1603	-	719064
3	2	68.5	11	1019	-	961279
4	3	87.5	11	1033	1630	205842
5	2	72.3	11	1417	-	447956
6	1	59.4	11	-	-	690451
7	1	63	11	-	-	932858
8	3	89.6	11	1315	1197	176036
9	2	77.7	11	1043	-	418393
10	1	60.4	11	-	-	660820
11	2	76.2	11	1323	-	902034
12	3	93.4	11	1056	1412	146216
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5498.065			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70	19	1826	-	232434
2	1	59.3	19	-	-	378066
3	1	56.3	19	-	-	523227
4	3	93.9	19	1751	1307	69653
5	1	52	19	-	-	215138
6	3	88.6	19	1075	1271	358872
7	3	85.2	19	1288	1087	503136
8	1	54.3	19	-	-	52100
9	2	81.6	19	1533	-	196883
10	2	74.9	19	1284	-	341814
11	3	93.4	19	1397	1100	485643
12	1	62.7	19	-	-	34285
13	3	91.9	19	1792	1225	178569
14	3	84.7	19	1521	1389	322866
15	2	75.5	19	1178	-	468564
16	1	50.7	19	-	-	16369
17	1	50.9	19	-	-	161636
18	1	59.2	19	-	-	306867
19	3	95.1	19	1385	1212	449670
20	3	90.8	19	1985	1693	593112

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:		19				Detection (Yes/No)
Number of Bursts in Trial:		9				
Chirp Center Frequency:		5493.265				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	79.9	7	1224	-	319489
2	1	62.6	7	-	-	642623
3	2	80.6	7	1607	-	964642
4	2	68.8	7	1046	-	1287648
5	2	77.4	7	1665	-	279549
6	2	76.7	7	1308	-	602437
7	2	82.2	7	1344	-	924808
8	1	59.7	7	-	-	1249352
9	1	54.7	7	-	-	240053
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Trial Number:		20				Detection (Yes/No)
Number of Bursts in Trial:		13				
Chirp Center Frequency:		5495.265				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	99.1	12	1580	1735	388451
2	1	56.4	12	-	-	613433
3	1	57.2	12	-	-	836235
4	3	99.7	12	1513	1395	138227
5	3	88.5	12	1588	1320	360794
6	2	70.1	12	1340	-	584594
7	1	57.4	12	-	-	808813
8	2	69.9	12	1438	-	110902
9	2	81.4	12	1806	-	334047
10	2	73.3	12	1092	-	557361
11	2	77.8	12	1932	-	779700
12	3	98.8	12	1771	1575	83251
13	1	65.3	12	-	-	307053
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5505.935			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94.8	9	1740	1175	625431
2	3	96	9	1892	1449	888973
3	3	88.8	9	1758	1142	66024
4	1	55.7	9	-	-	330313
5	3	95.7	9	1592	1157	593210
6	3	87.7	9	1481	1455	856504
7	3	83.9	9	1445	1824	33559
8	1	62.2	9	-	-	297973
9	3	88.6	9	1510	1610	560291
10	2	68.5	9	1391	-	825221
11	1	65.4	9	-	-	1121
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5502.335			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	85.4	18	1742	1158	152786
2	1	63.4	18	-	-	306129
3	1	57.4	18	-	-	458753
4	2	78.7	18	1440	-	610277
5	3	87.5	18	1674	1949	133803
6	1	66.5	18	-	-	287564
7	2	75.3	18	1815	-	438694
8	1	56.3	18	-	-	593475
9	2	75.4	18	1919	-	115460
10	3	99.7	18	1622	1287	267271
11	2	82.6	18	1426	-	420699
12	2	68.4	18	1867	-	572945
13	3	86.2	18	1083	1361	96563
14	1	63.1	18	-	-	249772
15	1	53.4	18	-	-	402351
16	1	64.5	18	-	-	555079
17	2	68.1	18	1289	-	77973
18	2	80.9	18	1534	-	230256
19	2	69.5	18	1064	-	383238
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5505.935			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	86	9	1928	1164	924901
2	2	67.3	9	1260	-	102523
3	3	92.1	9	1264	1825	365637
4	1	64.5	9	-	-	630788
5	2	67.8	9	1584	-	893653
6	3	84.7	9	1293	1054	69896
7	2	80.1	9	1001	-	334103
8	2	71.6	9	1195	-	597718
9	2	81.1	9	1821	-	861224
10	3	94.6	9	1037	1550	37442
11	2	75.8	9	1849	-	301131
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5507.135			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	92.5	6	1980	1143	776982
2	1	60.4	6	-	-	1142211
3	3	88	6	1786	1109	6828
4	3	91.9	6	1185	1705	369571
5	1	64.3	6	-	-	733848
6	2	75	6	1646	-	1095770
7	1	62.7	6	-	-	1460970
8	2	78.7	6	1161	-	325196
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5507.535			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	82.4	5	1134	-	688410
2	1	64.8	5	-	-	1052028
3	3	98	5	1520	1828	1412912
4	2	71.4	5	1983	-	280278
5	2	73.3	5	1499	-	643577
6	1	65.7	5	-	-	1007939
7	1	62.2	5	-	-	1371229
8	2	77.5	5	1014	-	235845
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5506.335			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.5	8	-	-	479561
2	3	92.7	8	1591	1925	767797
3	3	92.3	8	1409	1199	1058815
4	2	73.2	8	1844	-	152754
5	1	65.8	8	-	-	443618
6	2	81.4	8	1105	-	733738
7	2	69	8	1477	-	1024018
8	2	82.6	8	1760	-	116947
9	3	98.1	8	1793	1301	406766
10	3	93.3	8	1827	1066	696941
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5507.535			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	99	5	1941	1300	1234209
2	3	89.6	5	1042	1230	101524
3	3	94.1	5	1554	1810	463937
4	1	57.3	5	-	-	828797
5	3	94.9	5	1852	1023	1189800
6	3	94.3	5	1850	1772	56770
7	1	61.8	5	-	-	420225
8	3	99.7	5	1428	1071	782599
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5507.135			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	57.1	6	-	-	1146913
2	2	72.1	6	1068	-	12129
3	2	80.5	6	1332	-	375163
4	3	94.3	6	1331	1998	737311
5	3	98.9	6	1707	1776	1100211
6	2	78.4	6	1324	-	1464248
7	1	51.7	6	-	-	330748
8	3	89.4	6	1837	1860	692311
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5505.535			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	98.5	10	1990	1047	702496
2	1	54.7	10	-	-	946903
3	3	88	10	1910	1746	189812
4	3	95.9	10	1541	1468	431324
5	2	68.7	10	1503	-	674112
6	3	98.8	10	1159	1478	914547
7	1	55.6	10	-	-	160694
8	1	57.1	10	-	-	402961
9	2	77.5	10	1146	-	644280
10	2	79	10	1577	-	885633
11	3	88.9	10	1819	1422	130562
12	2	71.4	10	1268	-	372519
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5503.535			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	59.9	15	-	-	461286
2	1	61.1	15	-	-	642469
3	3	91.5	15	1891	1710	75407
4	1	55.3	15	-	-	257498
5	3	93.8	15	1135	1765	437452
6	2	71	15	1811	-	619287
7	2	76.1	15	1564	-	53316
8	2	73.1	15	1931	-	234423
9	3	84.6	15	1755	1201	415022
10	2	75	15	1112	-	597230
11	2	70	15	1699	-	30997
12	1	53.7	15	-	-	212671
13	1	59.6	15	-	-	393921
14	2	73.7	15	1635	-	574204
15	1	58.5	15	-	-	8715
16	3	90.2	15	1537	1720	189408
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**DFS Radar Parameters**  
**FCC Radar Type 1**  
**Channel 102 Bandwidth 40MHz**

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5	1672.24	598	Yes
2	13	1319.26	758	Yes
3	12	1355.01	738	Yes
4	21	1089.32	918	Yes
5	10	1432.66	698	Yes
6	11	1392.76	718	No
7	19	1138.95	878	Yes
8	14	1285.35	778	Yes
9	16	1222.49	818	No
10	22	1066.10	938	Yes
11	20	1113.59	898	Yes
12	4	1730.10	578	Yes
13	15	1253.13	798	Yes
14	9	1474.93	678	Yes
15	7	1567.40	638	Yes
16		1739.13	575	Yes
17		857.63	1166	Yes
18		547.95	1825	Yes
19		781.86	1279	Yes
20		429.37	2329	Yes
21		734.21	1362	Yes
22		506.59	1974	No
23		754.72	1325	Yes
24		1160.09	862	Yes
25		374.67	2669	Yes
26		1033.06	968	Yes
27		380.66	2627	Yes
28		327.01	3058	Yes
29		524.38	1907	Yes
30		464.25	2154	Yes

**DFS Radar Parameters**  
**FCC Radar Type 2**  
**Channel 102 Bandwidth 40MHz**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	23	1.10	156	Yes
2	23	1.30	171	Yes
3	26	2.70	188	Yes
4	26	3.20	214	Yes
5	27	3.30	165	Yes
6	25	2.60	181	Yes
7	28	4.30	193	Yes
8	23	1.30	218	Yes
9	26	2.80	157	Yes
10	27	3.60	202	Yes
11	28	3.90	184	Yes
12	24	2.00	201	Yes
13	24	2.00	210	Yes
14	25	2.40	176	Yes
15	25	2.60	170	Yes
16	26	3.10	180	Yes
17	25	2.50	185	Yes
18	29	4.70	158	Yes
19	23	1.50	195	Yes
20	26	2.80	208	Yes
21	24	2.10	221	Yes
22	28	4.50	207	Yes
23	25	2.20	211	Yes
24	23	1.20	219	Yes
25	23	1.10	228	Yes
26	24	1.90	179	Yes
27	23	1.20	164	Yes
28	23	1.20	183	Yes
29	25	2.40	198	Yes
30	27	3.60	186	Yes

**DFS Radar Parameters**  
**FCC Radar Type 3**  
**Channel 102 Bandwidth 40MHz**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	6.10	231	Yes
2	16	6.30	204	Yes
3	17	7.70	392	Yes
4	17	8.20	288	Yes
5	17	8.30	314	No
6	17	7.60	476	Yes
7	18	9.30	352	Yes
8	16	6.30	382	Yes
9	17	7.80	217	Yes
10	17	8.60	500	Yes
11	18	8.90	280	Yes
12	16	7.00	329	Yes
13	16	7.00	222	Yes
14	17	7.40	251	Yes
15	17	7.60	347	Yes
16	17	8.10	461	Yes
17	17	7.50	335	Yes
18	18	9.70	411	Yes
19	16	6.50	373	Yes
20	17	7.80	395	Yes
21	16	7.10	415	Yes
22	18	9.50	216	Yes
23	16	7.20	468	Yes
24	16	6.20	310	Yes
25	16	6.10	498	Yes
26	16	6.90	374	Yes
27	16	6.20	364	Yes
28	16	6.20	203	Yes
29	17	7.40	494	Yes
30	17	8.60	327	Yes

**DFS Radar Parameters**  
**FCC Radar Type 4**  
**Channel 102 Bandwidth 40MHz**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	11.20	231	Yes
2	12	11.80	204	Yes
3	14	14.90	392	Yes
4	14	16.00	288	Yes
5	14	16.20	314	Yes
6	13	14.60	476	Yes
7	16	18.40	352	Yes
8	12	11.70	382	Yes
9	14	15.10	217	Yes
10	15	16.80	500	Yes
11	15	17.50	280	Yes
12	13	13.40	329	Yes
13	13	13.20	222	Yes
14	13	14.10	251	No
15	13	14.60	347	Yes
16	14	15.60	461	Yes
17	13	14.40	335	Yes
18	16	19.40	411	Yes
19	12	12.20	373	Yes
20	14	15.00	395	Yes
21	13	13.50	415	Yes
22	16	18.70	216	Yes
23	13	13.70	468	Yes
24	12	11.60	310	No
25	12	11.20	498	Yes
26	13	13.00	374	Yes
27	12	11.40	364	Yes
28	12	11.60	203	No
29	13	14.20	494	Yes
30	15	16.90	327	Yes

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5510			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	51.6	5	-	-	412038
2	1	54.6	5	-	-	775640
3	2	71.9	5	1562	-	1137894
4	2	77.8	5	1934	-	3904
5	2	78.6	5	1488	-	367077
6	2	69.8	5	1538	-	729992
7	3	91.2	5	1423	1120	1092412
8	1	54.1	5	-	-	1458073
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5510			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.1	6	1971	-	286376
2	2	82.2	6	1713	-	608939
3	3	86.1	6	1360	1863	930571
4	1	63.4	6	-	-	1255719
5	1	62.3	6	-	-	246824
6	2	67.4	6	1896	-	569318
7	2	69.9	6	1750	-	891531
8	2	75.7	6	1847	-	1214111
9	2	68.9	6	1570	-	206893
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:			3			Detection (Yes/No) Yes
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5510			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	96.3	12	1993	1611	365235
2	1	56.8	12	-	-	590129
3	2	72	12	1048	-	813202
4	1	64.1	12	-	-	115745
5	3	92.8	12	1951	1651	337916
6	1	64.9	12	-	-	562652
7	1	53.5	12	-	-	786210
8	1	51.4	12	-	-	88250
9	1	61.2	12	-	-	311932
10	1	52.5	12	-	-	535287
11	1	53.5	12	-	-	759082
12	2	68	12	1333	-	60627
13	2	82.7	12	1408	-	283910
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Trial Number:			4			Detection (Yes/No) Yes
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5510			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	99.5	13	1348	1497	438375
2	2	80.4	13	1346	-	632453
3	1	56.1	13	-	-	28756
4	3	94.9	13	1184	1434	221612
5	2	78.3	13	1221	-	415494
6	2	74.6	13	1432	-	608644
7	2	76.4	13	1476	-	4897
8	1	59.5	13	-	-	198672
9	2	71.5	13	1619	-	391595
10	2	80.6	13	1711	-	584965
11	1	59.1	13	-	-	779942
12	1	57.3	13	-	-	174631
13	2	75.9	13	1659	-	367727
14	2	76.7	13	1330	-	560787
15	2	78.1	13	1011	-	754665
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	66.7	14	1162	-	150639
2	3	88.5	14	1898	1121	343147
3	1	60.4	14	-	-	538291
4	3	95.6	14	1704	1439	728646
5	1	56.5	14	-	-	126947
6	3	97.8	14	1470	1119	319519
7	2	67.3	14	1617	-	513303
8	3	90	14	1058	1386	705812
9	3	97.2	14	1247	1915	102748
10	1	51.2	14	-	-	296797
11	1	58.8	14	-	-	490406
12	3	89.7	14	1642	1869	681008
13	2	68.3	14	1351	-	79115
14	2	76.3	14	1102	-	272662
15	2	67.4	14	1885	-	465746
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	67.3	11	1059	-	760840
2	3	87.7	11	1789	1137	63811
3	3	86.2	11	1472	1433	286672
4	3	90.5	11	1886	1494	509307
5	2	82.8	11	1270	-	733719
6	1	55.7	11	-	-	36445
7	1	57.2	11	-	-	259949
8	2	67.5	11	1335	-	482577
9	3	89.1	11	1222	1809	704972
10	3	95.3	11	1734	1725	8887
11	3	99.4	11	1606	1430	231573
12	1	59.3	11	-	-	456186
13	2	74.8	11	1871	-	677773
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:			7			Detection (Yes/No) Yes
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5510			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	76.2	18	1569	-	650210
2	1	62.8	18	-	-	147880
3	1	56.7	18	-	-	309257
4	2	66.8	18	1745	-	469290
5	3	88.2	18	1258	1696	629236
6	2	75.5	18	1419	-	127824
7	3	84.8	18	1398	1407	287924
8	2	72.7	18	1952	-	449545
9	3	92.2	18	1663	1543	608938
10	1	57.9	18	-	-	108195
11	1	61.5	18	-	-	269466
12	3	84.9	18	1938	1505	428382
13	2	82.1	18	1277	-	590959
14	3	90.5	18	1868	1256	87849
15	1	58.9	18	-	-	249706
16	3	93.6	18	2000	1093	408782
17	2	69.4	18	1576	-	570711
18	3	84.9	18	1069	1657	68171
19						
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Trial Number:			8			Detection (Yes/No) Yes
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5510			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	58	6	-	-	460113
2	2	83.2	6	1367	-	782253
3	1	54	6	-	-	1106147
4	1	63.3	6	-	-	97180
5	2	71.5	6	1244	-	419665
6	2	71.2	6	1727	-	742090
7	3	85.5	6	1352	1633	1063677
8	3	94	6	1500	1901	57262
9	2	72.4	6	1103	-	380210
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:		9				Detection (Yes/No)
Number of Bursts in Trial:		13				
Chirp Center Frequency:		5510				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing ( $\mu$ sec)	Pulse 2-to-3 Spacing ( $\mu$ sec)	Starting Location Within Interval ( $\mu$ sec)
1	1	59.4	12	-	-	486872
2	2	71	12	1775	-	708503
3	2	71.3	12	1114	-	12166
4	1	50.2	12	-	-	235761
5	1	57.1	12	-	-	459309
6	3	88.4	12	1383	1073	680834
7	3	92.6	12	1163	1341	903896
8	1	63.7	12	-	-	208242
9	3	84.3	12	1624	1702	430027
10	3	94.5	12	1526	1297	652969
11	3	92.1	12	1914	1437	875297
12	1	51.4	12	-	-	180566
13	3	92.9	12	1670	1690	402452
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Trial Number:		10				Detection (Yes/No)
Number of Bursts in Trial:		16				
Chirp Center Frequency:		5510				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing ( $\mu$ sec)	Pulse 2-to-3 Spacing ( $\mu$ sec)	Starting Location Within Interval ( $\mu$ sec)
1	3	91.6	15	1013	1145	508083
2	3	94.8	15	1404	1205	689247
3	2	75.1	15	1506	-	124149
4	2	79.7	15	1574	-	305432
5	2	74.6	15	1940	-	485949
6	1	55.5	15	-	-	668976
7	1	50.6	15	-	-	101974
8	1	65.3	15	-	-	283709
9	3	98.4	15	1459	1616	462863
10	2	73.9	15	1447	-	645083
11	2	69.6	15	1364	-	79506
12	1	60.3	15	-	-	261106
13	3	91.4	15	1857	1007	440954
14	2	76.2	15	1243	-	623208
15	2	70.7	15	1060	-	57163
16	1	62.9	15	-	-	238887
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5497.9285			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.4	16	1318	1675	393713
2	3	85.6	16	1253	1672	563843
3	2	81.4	16	1196	-	32787
4	3	94.3	16	1363	1978	202854
5	1	53	16	-	-	374699
6	2	75.3	16	1992	-	543483
7	1	51.6	16	-	-	11805
8	2	70.8	16	1602	-	182183
9	1	57.6	16	-	-	353382
10	1	54.4	16	-	-	524235
11	3	96.5	16	1365	1350	692657
12	3	89.6	16	1024	1785	160967
13	2	76.7	16	1753	-	331525
14	2	74.7	16	1272	-	502201
15	3	99.1	16	1855	1680	670899
16	2	77.4	16	1752	-	140174
17	3	83.4	16	1732	1578	310081
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5495.1285			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	65.1	9	-	-	745555
2	3	91.6	9	1371	1997	1006465
3	1	59.3	9	-	-	184895
4	3	88.2	9	1425	1237	448027
5	3	91.8	9	1211	1285	711335
6	3	96.6	9	1039	1342	975404
7	2	80	9	1255	-	152183
8	3	93.3	9	1918	1294	415196
9	1	57.1	9	-	-	680746
10	1	61.1	9	-	-	944589
11	3	97.2	9	1343	1822	119387
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5494.7285			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	51.6	8	-	-	384030
2	3	90	8	1516	1063	646821
3	1	65.8	8	-	-	912420
4	1	62.2	8	-	-	87224
5	2	71.8	8	1187	-	351050
6	1	50.8	8	-	-	615426
7	3	93	8	1549	1858	877264
8	1	58.9	8	-	-	54662
9	1	60.7	8	-	-	318983
10	1	57.2	8	-	-	583212
11	3	89.9	8	1491	1128	845102
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5495.5285			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.3	10	-	-	20258
2	3	93.1	10	1030	1052	261980
3	1	54.3	10	-	-	504692
4	2	72.1	10	1177	-	745722
5	2	70.2	10	1229	-	987816
6	1	59.1	10	-	-	232631
7	1	61.1	10	-	-	474734
8	3	88.6	10	1525	1741	714903
9	2	73.6	10	1600	-	957881
10	2	74.8	10	2000	-	202339
11	3	92.3	10	1022	1220	443807
12	2	76.9	10	1937	-	686093
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5495.9285			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	76.2	11	1461	-	856228
2	3	84.6	11	1666	1388	159081
3	1	61.3	11	-	-	383110
4	2	74.7	11	1677	-	605844
5	3	99.6	11	1311	1749	827490
6	3	89	11	1557	1298	131619
7	1	51.4	11	-	-	355711
8	1	50.9	11	-	-	579340
9	3	96	11	1160	1545	799937
10	1	64.2	11	-	-	104612
11	1	54.5	11	-	-	327979
12	2	69.1	11	1018	-	551044
13	2	67.7	11	1401	-	773528
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5496.7285			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.6	13	1377	1498	71299
2	3	84.2	13	1259	1942	278004
3	2	67.7	13	1683	-	485723
4	2	75.8	13	1694	-	692914
5	2	81.8	13	1366	-	45852
6	3	90.2	13	1766	1387	252558
7	2	66.7	13	1565	-	460018
8	2	76.2	13	1790	-	666939
9	2	75.3	13	1856	-	20336
10	2	75.3	13	1965	-	227464
11	1	66.3	13	-	-	435654
12	3	83.9	13	1446	1210	641264
13	2	69.7	13	1535	-	848522
14	2	76.4	13	1096	-	202067
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5495.9285			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70.8	11	1567	-	477341
2	2	82.2	11	1603	-	719064
3	2	68.5	11	1019	-	961279
4	3	87.5	11	1033	1630	205842
5	2	72.3	11	1417	-	447956
6	1	59.4	11	-	-	690451
7	1	63	11	-	-	932858
8	3	89.6	11	1315	1197	176036
9	2	77.7	11	1043	-	418393
10	1	60.4	11	-	-	660820
11	2	76.2	11	1323	-	902034
12	3	93.4	11	1056	1412	146216
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5499.1285			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70	19	1826	-	232434
2	1	59.3	19	-	-	378066
3	1	56.3	19	-	-	523227
4	3	93.9	19	1751	1307	69653
5	1	52	19	-	-	215138
6	3	88.6	19	1075	1271	358872
7	3	85.2	19	1288	1087	503136
8	1	54.3	19	-	-	52100
9	2	81.6	19	1533	-	196883
10	2	74.9	19	1284	-	341814
11	3	93.4	19	1397	1100	485643
12	1	62.7	19	-	-	34285
13	3	91.9	19	1792	1225	178569
14	3	84.7	19	1521	1389	322866
15	2	75.5	19	1178	-	468564
16	1	50.7	19	-	-	16369
17	1	50.9	19	-	-	161636
18	1	59.2	19	-	-	306867
19	3	95.1	19	1385	1212	449670
20	3	90.8	19	1985	1693	593112



**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5494.3285			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	79.9	7	1224	-	319489
2	1	62.6	7	-	-	642623
3	2	80.6	7	1607	-	964642
4	2	68.8	7	1046	-	1287648
5	2	77.4	7	1665	-	279549
6	2	76.7	7	1308	-	602437
7	2	82.2	7	1344	-	924808
8	1	59.7	7	-	-	1249352
9	1	54.7	7	-	-	240053
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5496.3285			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	99.1	12	1580	1735	388451
2	1	56.4	12	-	-	613433
3	1	57.2	12	-	-	836235
4	3	99.7	12	1513	1395	138227
5	3	88.5	12	1588	1320	360794
6	2	70.1	12	1340	-	584594
7	1	57.4	12	-	-	808813
8	2	69.9	12	1438	-	110902
9	2	81.4	12	1806	-	334047
10	2	73.3	12	1092	-	557361
11	2	77.8	12	1932	-	779700
12	3	98.8	12	1771	1575	83251
13	1	65.3	12	-	-	307053
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:		21				Detection (Yes/No)
Number of Bursts in Trial:		11				
Chirp Center Frequency:		5524.8715				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94.8	9	1740	1175	625431
2	3	96	9	1892	1449	888973
3	3	88.8	9	1758	1142	66024
4	1	55.7	9	-	-	330313
5	3	95.7	9	1592	1157	593210
6	3	87.7	9	1481	1455	856504
7	3	83.9	9	1445	1824	33559
8	1	62.2	9	-	-	297973
9	3	88.6	9	1510	1610	560291
10	2	68.5	9	1391	-	825221
11	1	65.4	9	-	-	1121
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Trial Number:		22				Detection (Yes/No)
Number of Bursts in Trial:		19				
Chirp Center Frequency:		5521.2715				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	85.4	18	1742	1158	152786
2	1	63.4	18	-	-	306129
3	1	57.4	18	-	-	458753
4	2	78.7	18	1440	-	610277
5	3	87.5	18	1674	1949	133803
6	1	66.5	18	-	-	287564
7	2	75.3	18	1815	-	438694
8	1	56.3	18	-	-	593475
9	2	75.4	18	1919	-	115460
10	3	99.7	18	1622	1287	267271
11	2	82.6	18	1426	-	420699
12	2	68.4	18	1867	-	572945
13	3	86.2	18	1083	1361	96563
14	1	63.1	18	-	-	249772
15	1	53.4	18	-	-	402351
16	1	64.5	18	-	-	555079
17	2	68.1	18	1289	-	77973
18	2	80.9	18	1534	-	230256
19	2	69.5	18	1064	-	383238
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5524.8715			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	86	9	1928	1164	924901
2	2	67.3	9	1260	-	102523
3	3	92.1	9	1264	1825	365637
4	1	64.5	9	-	-	630788
5	2	67.8	9	1584	-	893653
6	3	84.7	9	1293	1054	69896
7	2	80.1	9	1001	-	334103
8	2	71.6	9	1195	-	597718
9	2	81.1	9	1821	-	861224
10	3	94.6	9	1037	1550	37442
11	2	75.8	9	1849	-	301131
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5526.0715			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	92.5	6	1980	1143	776982
2	1	60.4	6	-	-	1142211
3	3	88	6	1786	1109	6828
4	3	91.9	6	1185	1705	369571
5	1	64.3	6	-	-	733848
6	2	75	6	1646	-	1095770
7	1	62.7	6	-	-	1460970
8	2	78.7	6	1161	-	325196
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5526.4715			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	82.4	5	1134	-	688410
2	1	64.8	5	-	-	1052028
3	3	98	5	1520	1828	1412912
4	2	71.4	5	1983	-	280278
5	2	73.3	5	1499	-	643577
6	1	65.7	5	-	-	1007939
7	1	62.2	5	-	-	1371229
8	2	77.5	5	1014	-	235845
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5525.2715			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.5	8	-	-	479561
2	3	92.7	8	1591	1925	767797
3	3	92.3	8	1409	1199	1058815
4	2	73.2	8	1844	-	152754
5	1	65.8	8	-	-	443618
6	2	81.4	8	1105	-	733738
7	2	69	8	1477	-	1024018
8	2	82.6	8	1760	-	116947
9	3	98.1	8	1793	1301	406766
10	3	93.3	8	1827	1066	696941
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5526.4715			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	99	5	1941	1300	1234209
2	3	89.6	5	1042	1230	101524
3	3	94.1	5	1554	1810	463937
4	1	57.3	5	-	-	828797
5	3	94.9	5	1852	1023	1189800
6	3	94.3	5	1850	1772	56770
7	1	61.8	5	-	-	420225
8	3	99.7	5	1428	1071	782599
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5526.0715			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	57.1	6	-	-	1146913
2	2	72.1	6	1068	-	12129
3	2	80.5	6	1332	-	375163
4	3	94.3	6	1331	1998	737311
5	3	98.9	6	1707	1776	1100211
6	2	78.4	6	1324	-	1464248
7	1	51.7	6	-	-	330748
8	3	89.4	6	1837	1860	692311
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:		29				Detection (Yes/No)
Number of Bursts in Trial:		12				
Chirp Center Frequency:		5524.4715				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	98.5	10	1990	1047	702496
2	1	54.7	10	-	-	946903
3	3	88	10	1910	1746	189812
4	3	95.9	10	1541	1468	431324
5	2	68.7	10	1503	-	674112
6	3	98.8	10	1159	1478	914547
7	1	55.6	10	-	-	160694
8	1	57.1	10	-	-	402961
9	2	77.5	10	1146	-	644280
10	2	79	10	1577	-	885633
11	3	88.9	10	1819	1422	130562
12	2	71.4	10	1268	-	372519
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Trial Number:		30				Detection (Yes/No)
Number of Bursts in Trial:		16				
Chirp Center Frequency:		5522.4715				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	59.9	15	-	-	461286
2	1	61.1	15	-	-	642469
3	3	91.5	15	1891	1710	75407
4	1	55.3	15	-	-	257498
5	3	93.8	15	1135	1765	437452
6	2	71	15	1811	-	619287
7	2	76.1	15	1564	-	53316
8	2	73.1	15	1931	-	234423
9	3	84.6	15	1755	1201	415022
10	2	75	15	1112	-	597230
11	2	70	15	1699	-	30997
12	1	53.7	15	-	-	212671
13	1	59.6	15	-	-	393921
14	2	73.7	15	1635	-	574204
15	1	58.5	15	-	-	8715
16	3	90.2	15	1537	1720	189408
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**DFS Radar Parameters**  
**FCC Radar Type 1**  
**Channel 106 Bandwidth 80MHz**

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5	1672.24	598	Yes
2	13	1319.26	758	Yes
3	12	1355.01	738	Yes
4	21	1089.32	918	Yes
5	10	1432.66	698	Yes
6	11	1392.76	718	Yes
7	19	1138.95	878	Yes
8	14	1285.35	778	Yes
9	16	1222.49	818	Yes
10	22	1066.10	938	Yes
11	20	1113.59	898	Yes
12	4	1730.10	578	Yes
13	15	1253.13	798	Yes
14	9	1474.93	678	Yes
15	7	1567.40	638	Yes
16		1739.13	575	Yes
17		857.63	1166	Yes
18		547.95	1825	Yes
19		781.86	1279	Yes
20		429.37	2329	Yes
21		734.21	1362	Yes
22		506.59	1974	Yes
23		754.72	1325	Yes
24		1160.09	862	Yes
25		374.67	2669	Yes
26		1033.06	968	Yes
27		380.66	2627	Yes
28		327.01	3058	Yes
29		524.38	1907	No
30		464.25	2154	Yes

**DFS Radar Parameters**  
**FCC Radar Type 2**  
**Channel 106 Bandwidth 80MHz**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	23	1.10	156	Yes
2	23	1.30	171	Yes
3	26	2.70	188	Yes
4	26	3.20	214	Yes
5	27	3.30	165	Yes
6	25	2.60	181	Yes
7	28	4.30	193	Yes
8	23	1.30	218	Yes
9	26	2.80	157	Yes
10	27	3.60	202	Yes
11	28	3.90	184	Yes
12	24	2.00	201	Yes
13	24	2.00	210	Yes
14	25	2.40	176	Yes
15	25	2.60	170	Yes
16	26	3.10	180	Yes
17	25	2.50	185	Yes
18	29	4.70	158	Yes
19	23	1.50	195	Yes
20	26	2.80	208	Yes
21	24	2.10	221	Yes
22	28	4.50	207	Yes
23	25	2.20	211	Yes
24	23	1.20	219	Yes
25	23	1.10	228	Yes
26	24	1.90	179	Yes
27	23	1.20	164	Yes
28	23	1.20	183	Yes
29	25	2.40	198	Yes
30	27	3.60	186	Yes



**DFS Radar Parameters**  
**FCC Radar Type 3**  
**Channel 106 Bandwidth 80MHz**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	6.10	231	Yes
2	16	6.30	204	Yes
3	17	7.70	392	Yes
4	17	8.20	288	Yes
5	17	8.30	314	Yes
6	17	7.60	476	Yes
7	18	9.30	352	Yes
8	16	6.30	382	No
9	17	7.80	217	Yes
10	17	8.60	500	Yes
11	18	8.90	280	Yes
12	16	7.00	329	Yes
13	16	7.00	222	Yes
14	17	7.40	251	Yes
15	17	7.60	347	Yes
16	17	8.10	461	Yes
17	17	7.50	335	Yes
18	18	9.70	411	Yes
19	16	6.50	373	Yes
20	17	7.80	395	Yes
21	16	7.10	415	Yes
22	18	9.50	216	Yes
23	16	7.20	468	Yes
24	16	6.20	310	No
25	16	6.10	498	Yes
26	16	6.90	374	Yes
27	16	6.20	364	Yes
28	16	6.20	203	Yes
29	17	7.40	494	Yes
30	17	8.60	327	Yes

**DFS Radar Parameters**  
**FCC Radar Type 4**  
**Channel 106 Bandwidth 80MHz**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	11.20	231	Yes
2	12	11.80	204	Yes
3	14	14.90	392	No
4	14	16.00	288	Yes
5	14	16.20	314	Yes
6	13	14.60	476	Yes
7	16	18.40	352	Yes
8	12	11.70	382	Yes
9	14	15.10	217	Yes
10	15	16.80	500	Yes
11	15	17.50	280	Yes
12	13	13.40	329	Yes
13	13	13.20	222	Yes
14	13	14.10	251	Yes
15	13	14.60	347	Yes
16	14	15.60	461	No
17	13	14.40	335	Yes
18	16	19.40	411	Yes
19	12	12.20	373	Yes
20	14	15.00	395	Yes
21	13	13.50	415	Yes
22	16	18.70	216	Yes
23	13	13.70	468	No
24	12	11.60	310	Yes
25	12	11.20	498	Yes
26	13	13.00	374	Yes
27	12	11.40	364	Yes
28	12	11.60	203	Yes
29	13	14.20	494	Yes
30	15	16.90	327	Yes

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106 Bandwidth 80MHz**

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5530			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	51.6	5	-	-	412038
2	1	54.6	5	-	-	775640
3	2	71.9	5	1562	-	1137894
4	2	77.8	5	1934	-	3904
5	2	78.6	5	1488	-	367077
6	2	69.8	5	1538	-	729992
7	3	91.2	5	1423	1120	1092412
8	1	54.1	5	-	-	1458073
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5530			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.1	6	1971	-	286376
2	2	82.2	6	1713	-	608939
3	3	86.1	6	1360	1863	930571
4	1	63.4	6	-	-	1255719
5	1	62.3	6	-	-	246824
6	2	67.4	6	1896	-	569318
7	2	69.9	6	1750	-	891531
8	2	75.7	6	1847	-	1214111
9	2	68.9	6	1570	-	206893
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106 Bandwidth 80MHz**

Trial Number:			3			Detection (Yes/No) Yes
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5530			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	96.3	12	1993	1611	365235
2	1	56.8	12	-	-	590129
3	2	72	12	1048	-	813202
4	1	64.1	12	-	-	115745
5	3	92.8	12	1951	1651	337916
6	1	64.9	12	-	-	562652
7	1	53.5	12	-	-	786210
8	1	51.4	12	-	-	88250
9	1	61.2	12	-	-	311932
10	1	52.5	12	-	-	535287
11	1	53.5	12	-	-	759082
12	2	68	12	1333	-	60627
13	2	82.7	12	1408	-	283910
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Trial Number:			4			Detection (Yes/No) Yes
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5530			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	99.5	13	1348	1497	438375
2	2	80.4	13	1346	-	632453
3	1	56.1	13	-	-	28756
4	3	94.9	13	1184	1434	221612
5	2	78.3	13	1221	-	415494
6	2	74.6	13	1432	-	608644
7	2	76.4	13	1476	-	4897
8	1	59.5	13	-	-	198672
9	2	71.5	13	1619	-	391595
10	2	80.6	13	1711	-	584965
11	1	59.1	13	-	-	779942
12	1	57.3	13	-	-	174631
13	2	75.9	13	1659	-	367727
14	2	76.7	13	1330	-	560787
15	2	78.1	13	1011	-	754665
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106 Bandwidth 80MHz**

Trial Number:		5				Detection (Yes/No)
Number of Bursts in Trial:		15				
Chirp Center Frequency:		5530				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	66.7	14	1162	-	150639
2	3	88.5	14	1898	1121	343147
3	1	60.4	14	-	-	538291
4	3	95.6	14	1704	1439	728646
5	1	56.5	14	-	-	126947
6	3	97.8	14	1470	1119	319519
7	2	67.3	14	1617	-	513303
8	3	90	14	1058	1386	705812
9	3	97.2	14	1247	1915	102748
10	1	51.2	14	-	-	296797
11	1	58.8	14	-	-	490406
12	3	89.7	14	1642	1869	681008
13	2	68.3	14	1351	-	79115
14	2	76.3	14	1102	-	272662
15	2	67.4	14	1885	-	465746
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Trial Number:		6				Detection (Yes/No)
Number of Bursts in Trial:		13				
Chirp Center Frequency:		5530				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	67.3	11	1059	-	760840
2	3	87.7	11	1789	1137	63811
3	3	86.2	11	1472	1433	286672
4	3	90.5	11	1886	1494	509307
5	2	82.8	11	1270	-	733719
6	1	55.7	11	-	-	36445
7	1	57.2	11	-	-	259949
8	2	67.5	11	1335	-	482577
9	3	89.1	11	1222	1809	704972
10	3	95.3	11	1734	1725	8887
11	3	99.4	11	1606	1430	231573
12	1	59.3	11	-	-	456186
13	2	74.8	11	1871	-	677773
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106 Bandwidth 80MHz**

Trial Number:			7			Detection (Yes/No) Yes
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5530			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	76.2	18	1569	-	650210
2	1	62.8	18	-	-	147880
3	1	56.7	18	-	-	309257
4	2	66.8	18	1745	-	469290
5	3	88.2	18	1258	1696	629236
6	2	75.5	18	1419	-	127824
7	3	84.8	18	1398	1407	287924
8	2	72.7	18	1952	-	449545
9	3	92.2	18	1663	1543	608938
10	1	57.9	18	-	-	108195
11	1	61.5	18	-	-	269466
12	3	84.9	18	1938	1505	428382
13	2	82.1	18	1277	-	590959
14	3	90.5	18	1868	1256	87849
15	1	58.9	18	-	-	249706
16	3	93.6	18	2000	1093	408782
17	2	69.4	18	1576	-	570711
18	3	84.9	18	1069	1657	68171
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Trial Number:			8			Detection (Yes/No) Yes
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5530			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	58	6	-	-	460113
2	2	83.2	6	1367	-	782253
3	1	54	6	-	-	1106147
4	1	63.3	6	-	-	97180
5	2	71.5	6	1244	-	419665
6	2	71.2	6	1727	-	742090
7	3	85.5	6	1352	1633	1063677
8	3	94	6	1500	1901	57262
9	2	72.4	6	1103	-	380210
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106 Bandwidth 80MHz**

Trial Number:		9				Detection (Yes/No)
Number of Bursts in Trial:		13				
Chirp Center Frequency:		5530				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	59.4	12	-	-	486872
2	2	71	12	1775	-	708503
3	2	71.3	12	1114	-	12166
4	1	50.2	12	-	-	235761
5	1	57.1	12	-	-	459309
6	3	88.4	12	1383	1073	680834
7	3	92.6	12	1163	1341	903896
8	1	63.7	12	-	-	208242
9	3	84.3	12	1624	1702	430027
10	3	94.5	12	1526	1297	652969
11	3	92.1	12	1914	1437	875297
12	1	51.4	12	-	-	180566
13	3	92.9	12	1670	1690	402452
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Trial Number:		10				Detection (Yes/No)
Number of Bursts in Trial:		16				
Chirp Center Frequency:		5530				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.6	15	1013	1145	508083
2	3	94.8	15	1404	1205	689247
3	2	75.1	15	1506	-	124149
4	2	79.7	15	1574	-	305432
5	2	74.6	15	1940	-	485949
6	1	55.5	15	-	-	668976
7	1	50.6	15	-	-	101974
8	1	65.3	15	-	-	283709
9	3	98.4	15	1459	1616	462863
10	2	73.9	15	1447	-	645083
11	2	69.6	15	1364	-	79506
12	1	60.3	15	-	-	261106
13	3	91.4	15	1857	1007	440954
14	2	76.2	15	1243	-	623208
15	2	70.7	15	1060	-	57163
16	1	62.9	15	-	-	238887
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106 Bandwidth 80MHz**

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5498.185			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.4	16	1318	1675	393713
2	3	85.6	16	1253	1672	563843
3	2	81.4	16	1196	-	32787
4	3	94.3	16	1363	1978	202854
5	1	53	16	-	-	374699
6	2	75.3	16	1992	-	543483
7	1	51.6	16	-	-	11805
8	2	70.8	16	1602	-	182183
9	1	57.6	16	-	-	353382
10	1	54.4	16	-	-	524235
11	3	96.5	16	1365	1350	692657
12	3	89.6	16	1024	1785	160967
13	2	76.7	16	1753	-	331525
14	2	74.7	16	1272	-	502201
15	3	99.1	16	1855	1680	670899
16	2	77.4	16	1752	-	140174
17	3	83.4	16	1732	1578	310081
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5495.385			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	65.1	9	-	-	745555
2	3	91.6	9	1371	1997	1006465
3	1	59.3	9	-	-	184895
4	3	88.2	9	1425	1237	448027
5	3	91.8	9	1211	1285	711335
6	3	96.6	9	1039	1342	975404
7	2	80	9	1255	-	152183
8	3	93.3	9	1918	1294	415196
9	1	57.1	9	-	-	680746
10	1	61.1	9	-	-	944589
11	3	97.2	9	1343	1822	119387
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106 Bandwidth 80MHz**

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5494.985			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	51.6	8	-	-	384030
2	3	90	8	1516	1063	646821
3	1	65.8	8	-	-	912420
4	1	62.2	8	-	-	87224
5	2	71.8	8	1187	-	351050
6	1	50.8	8	-	-	615426
7	3	93	8	1549	1858	877264
8	1	58.9	8	-	-	54662
9	1	60.7	8	-	-	318983
10	1	57.2	8	-	-	583212
11	3	89.9	8	1491	1128	845102
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5495.785			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.3	10	-	-	20258
2	3	93.1	10	1030	1052	261980
3	1	54.3	10	-	-	504692
4	2	72.1	10	1177	-	745722
5	2	70.2	10	1229	-	987816
6	1	59.1	10	-	-	232631
7	1	61.1	10	-	-	474734
8	3	88.6	10	1525	1741	714903
9	2	73.6	10	1600	-	957881
10	2	74.8	10	2000	-	202339
11	3	92.3	10	1022	1220	443807
12	2	76.9	10	1937	-	686093
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106 Bandwidth 80MHz**

Trial Number:		15				Detection (Yes/No)
Number of Bursts in Trial:		13				
Chirp Center Frequency:		5496.185				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	76.2	11	1461	-	856228
2	3	84.6	11	1666	1388	159081
3	1	61.3	11	-	-	383110
4	2	74.7	11	1677	-	605844
5	3	99.6	11	1311	1749	827490
6	3	89	11	1557	1298	131619
7	1	51.4	11	-	-	355711
8	1	50.9	11	-	-	579340
9	3	96	11	1160	1545	799937
10	1	64.2	11	-	-	104612
11	1	54.5	11	-	-	327979
12	2	69.1	11	1018	-	551044
13	2	67.7	11	1401	-	773528
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Trial Number:		16				Detection (Yes/No)
Number of Bursts in Trial:		14				
Chirp Center Frequency:		5496.985				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.6	13	1377	1498	71299
2	3	84.2	13	1259	1942	278004
3	2	67.7	13	1683	-	485723
4	2	75.8	13	1694	-	692914
5	2	81.8	13	1366	-	45852
6	3	90.2	13	1766	1387	252558
7	2	66.7	13	1565	-	460018
8	2	76.2	13	1790	-	666939
9	2	75.3	13	1856	-	20336
10	2	75.3	13	1965	-	227464
11	1	66.3	13	-	-	435654
12	3	83.9	13	1446	1210	641264
13	2	69.7	13	1535	-	848522
14	2	76.4	13	1096	-	202067
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106 Bandwidth 80MHz**

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5496.185			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70.8	11	1567	-	477341
2	2	82.2	11	1603	-	719064
3	2	68.5	11	1019	-	961279
4	3	87.5	11	1033	1630	205842
5	2	72.3	11	1417	-	447956
6	1	59.4	11	-	-	690451
7	1	63	11	-	-	932858
8	3	89.6	11	1315	1197	176036
9	2	77.7	11	1043	-	418393
10	1	60.4	11	-	-	660820
11	2	76.2	11	1323	-	902034
12	3	93.4	11	1056	1412	146216
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5499.385			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70	19	1826	-	232434
2	1	59.3	19	-	-	378066
3	1	56.3	19	-	-	523227
4	3	93.9	19	1751	1307	69653
5	1	52	19	-	-	215138
6	3	88.6	19	1075	1271	358872
7	3	85.2	19	1288	1087	503136
8	1	54.3	19	-	-	52100
9	2	81.6	19	1533	-	196883
10	2	74.9	19	1284	-	341814
11	3	93.4	19	1397	1100	485643
12	1	62.7	19	-	-	34285
13	3	91.9	19	1792	1225	178569
14	3	84.7	19	1521	1389	322866
15	2	75.5	19	1178	-	468564
16	1	50.7	19	-	-	16369
17	1	50.9	19	-	-	161636
18	1	59.2	19	-	-	306867
19	3	95.1	19	1385	1212	449670
20	3	90.8	19	1985	1693	593112

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106 Bandwidth 80MHz**

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5494.585			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	79.9	7	1224	-	319489
2	1	62.6	7	-	-	642623
3	2	80.6	7	1607	-	964642
4	2	68.8	7	1046	-	1287648
5	2	77.4	7	1665	-	279549
6	2	76.7	7	1308	-	602437
7	2	82.2	7	1344	-	924808
8	1	59.7	7	-	-	1249352
9	1	54.7	7	-	-	240053
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5496.585			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	99.1	12	1580	1735	388451
2	1	56.4	12	-	-	613433
3	1	57.2	12	-	-	836235
4	3	99.7	12	1513	1395	138227
5	3	88.5	12	1588	1320	360794
6	2	70.1	12	1340	-	584594
7	1	57.4	12	-	-	808813
8	2	69.9	12	1438	-	110902
9	2	81.4	12	1806	-	334047
10	2	73.3	12	1092	-	557361
11	2	77.8	12	1932	-	779700
12	3	98.8	12	1771	1575	83251
13	1	65.3	12	-	-	307053
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106 Bandwidth 80MHz**

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5564.615			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94.8	9	1740	1175	625431
2	3	96	9	1892	1449	888973
3	3	88.8	9	1758	1142	66024
4	1	55.7	9	-	-	330313
5	3	95.7	9	1592	1157	593210
6	3	87.7	9	1481	1455	856504
7	3	83.9	9	1445	1824	33559
8	1	62.2	9	-	-	297973
9	3	88.6	9	1510	1610	560291
10	2	68.5	9	1391	-	825221
11	1	65.4	9	-	-	1121
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5561.015			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	85.4	18	1742	1158	152786
2	1	63.4	18	-	-	306129
3	1	57.4	18	-	-	458753
4	2	78.7	18	1440	-	610277
5	3	87.5	18	1674	1949	133803
6	1	66.5	18	-	-	287564
7	2	75.3	18	1815	-	438694
8	1	56.3	18	-	-	593475
9	2	75.4	18	1919	-	115460
10	3	99.7	18	1622	1287	267271
11	2	82.6	18	1426	-	420699
12	2	68.4	18	1867	-	572945
13	3	86.2	18	1083	1361	96563
14	1	63.1	18	-	-	249772
15	1	53.4	18	-	-	402351
16	1	64.5	18	-	-	555079
17	2	68.1	18	1289	-	77973
18	2	80.9	18	1534	-	230256
19	2	69.5	18	1064	-	383238
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106 Bandwidth 80MHz**

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5564.615			
						Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	86	9	1928	1164	924901
2	2	67.3	9	1260	-	102523
3	3	92.1	9	1264	1825	365637
4	1	64.5	9	-	-	630788
5	2	67.8	9	1584	-	893653
6	3	84.7	9	1293	1054	69896
7	2	80.1	9	1001	-	334103
8	2	71.6	9	1195	-	597718
9	2	81.1	9	1821	-	861224
10	3	94.6	9	1037	1550	37442
11	2	75.8	9	1849	-	301131
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5565.815			
						Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	92.5	6	1980	1143	776982
2	1	60.4	6	-	-	1142211
3	3	88	6	1786	1109	6828
4	3	91.9	6	1185	1705	369571
5	1	64.3	6	-	-	733848
6	2	75	6	1646	-	1095770
7	1	62.7	6	-	-	1460970
8	2	78.7	6	1161	-	325196
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106 Bandwidth 80MHz**

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5566.215			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	82.4	5	1134	-	688410
2	1	64.8	5	-	-	1052028
3	3	98	5	1520	1828	1412912
4	2	71.4	5	1983	-	280278
5	2	73.3	5	1499	-	643577
6	1	65.7	5	-	-	1007939
7	1	62.2	5	-	-	1371229
8	2	77.5	5	1014	-	235845
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5565.015			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.5	8	-	-	479561
2	3	92.7	8	1591	1925	767797
3	3	92.3	8	1409	1199	1058815
4	2	73.2	8	1844	-	152754
5	1	65.8	8	-	-	443618
6	2	81.4	8	1105	-	733738
7	2	69	8	1477	-	1024018
8	2	82.6	8	1760	-	116947
9	3	98.1	8	1793	1301	406766
10	3	93.3	8	1827	1066	696941
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106 Bandwidth 80MHz**

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5566.215			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	99	5	1941	1300	1234209
2	3	89.6	5	1042	1230	101524
3	3	94.1	5	1554	1810	463937
4	1	57.3	5	-	-	828797
5	3	94.9	5	1852	1023	1189800
6	3	94.3	5	1850	1772	56770
7	1	61.8	5	-	-	420225
8	3	99.7	5	1428	1071	782599
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5565.815			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	57.1	6	-	-	1146913
2	2	72.1	6	1068	-	12129
3	2	80.5	6	1332	-	375163
4	3	94.3	6	1331	1998	737311
5	3	98.9	6	1707	1776	1100211
6	2	78.4	6	1324	-	1464248
7	1	51.7	6	-	-	330748
8	3	89.4	6	1837	1860	692311
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106 Bandwidth 80MHz**

Trial Number:		29				Detection (Yes/No)
Number of Bursts in Trial:		12				
Chirp Center Frequency:		5564.215				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	98.5	10	1990	1047	702496
2	1	54.7	10	-	-	946903
3	3	88	10	1910	1746	189812
4	3	95.9	10	1541	1468	431324
5	2	68.7	10	1503	-	674112
6	3	98.8	10	1159	1478	914547
7	1	55.6	10	-	-	160694
8	1	57.1	10	-	-	402961
9	2	77.5	10	1146	-	644280
10	2	79	10	1577	-	885633
11	3	88.9	10	1819	1422	130562
12	2	71.4	10	1268	-	372519
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Trial Number:		30				Detection (Yes/No)
Number of Bursts in Trial:		16				
Chirp Center Frequency:		5562.215				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	59.9	15	-	-	461286
2	1	61.1	15	-	-	642469
3	3	91.5	15	1891	1710	75407
4	1	55.3	15	-	-	257498
5	3	93.8	15	1135	1765	437452
6	2	71	15	1811	-	619287
7	2	76.1	15	1564	-	53316
8	2	73.1	15	1931	-	234423
9	3	84.6	15	1755	1201	415022
10	2	75	15	1112	-	597230
11	2	70	15	1699	-	30997
12	1	53.7	15	-	-	212671
13	1	59.6	15	-	-	393921
14	2	73.7	15	1635	-	574204
15	1	58.5	15	-	-	8715
16	3	90.2	15	1537	1720	189408
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**DFS Radar Parameters**  
**FCC Radar Type 1**  
**Channel 114 Bandwidth 160MHz**

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	5	1672.24	598	Yes
2	13	1319.26	758	Yes
3	12	1355.01	738	Yes
4	21	1089.32	918	Yes
5	10	1432.66	698	No
6	11	1392.76	718	Yes
7	19	1138.95	878	Yes
8	14	1285.35	778	Yes
9	16	1222.49	818	Yes
10	22	1066.10	938	Yes
11	20	1113.59	898	Yes
12	4	1730.10	578	Yes
13	15	1253.13	798	Yes
14	9	1474.93	678	Yes
15	7	1567.40	638	Yes
16		1739.13	575	Yes
17		857.63	1166	Yes
18		547.95	1825	Yes
19		781.86	1279	Yes
20		429.37	2329	Yes
21		734.21	1362	Yes
22		506.59	1974	Yes
23		754.72	1325	Yes
24		1160.09	862	Yes
25		374.67	2669	Yes
26		1033.06	968	Yes
27		380.66	2627	No
28		327.01	3058	No
29		524.38	1907	Yes
30		464.25	2154	Yes

**DFS Radar Parameters**  
**FCC Radar Type 2**  
**Channel 114 Bandwidth 160MHz**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	23	1.10	156	Yes
2	23	1.30	171	Yes
3	26	2.70	188	Yes
4	26	3.20	214	Yes
5	27	3.30	165	No
6	25	2.60	181	Yes
7	28	4.30	193	Yes
8	23	1.30	218	Yes
9	26	2.80	157	Yes
10	27	3.60	202	Yes
11	28	3.90	184	No
12	24	2.00	201	Yes
13	24	2.00	210	Yes
14	25	2.40	176	Yes
15	25	2.60	170	Yes
16	26	3.10	180	Yes
17	25	2.50	185	Yes
18	29	4.70	158	Yes
19	23	1.50	195	Yes
20	26	2.80	208	Yes
21	24	2.10	221	Yes
22	28	4.50	207	Yes
23	25	2.20	211	Yes
24	23	1.20	219	Yes
25	23	1.10	228	Yes
26	24	1.90	179	Yes
27	23	1.20	164	Yes
28	23	1.20	183	Yes
29	25	2.40	198	Yes
30	27	3.60	186	Yes

**DFS Radar Parameters**  
**FCC Radar Type 3**  
**Channel 114 Bandwidth 160MHz**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	6.10	231	Yes
2	16	6.30	204	Yes
3	17	7.70	392	Yes
4	17	8.20	288	Yes
5	17	8.30	314	Yes
6	17	7.60	476	Yes
7	18	9.30	352	Yes
8	16	6.30	382	Yes
9	17	7.80	217	Yes
10	17	8.60	500	Yes
11	18	8.90	280	Yes
12	16	7.00	329	Yes
13	16	7.00	222	Yes
14	17	7.40	251	Yes
15	17	7.60	347	Yes
16	17	8.10	461	Yes
17	17	7.50	335	Yes
18	18	9.70	411	Yes
19	16	6.50	373	Yes
20	17	7.80	395	Yes
21	16	7.10	415	No
22	18	9.50	216	Yes
23	16	7.20	468	No
24	16	6.20	310	Yes
25	16	6.10	498	Yes
26	16	6.90	374	Yes
27	16	6.20	364	Yes
28	16	6.20	203	Yes
29	17	7.40	494	Yes
30	17	8.60	327	Yes

**DFS Radar Parameters**  
**FCC Radar Type 4**  
**Channel 114 Bandwidth 160MHz**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	11.20	231	Yes
2	12	11.80	204	Yes
3	14	14.90	392	Yes
4	14	16.00	288	Yes
5	14	16.20	314	No
6	13	14.60	476	Yes
7	16	18.40	352	Yes
8	12	11.70	382	Yes
9	14	15.10	217	Yes
10	15	16.80	500	Yes
11	15	17.50	280	No
12	13	13.40	329	Yes
13	13	13.20	222	Yes
14	13	14.10	251	Yes
15	13	14.60	347	Yes
16	14	15.60	461	No
17	13	14.40	335	Yes
18	16	19.40	411	Yes
19	12	12.20	373	Yes
20	14	15.00	395	Yes
21	13	13.50	415	Yes
22	16	18.70	216	Yes
23	13	13.70	468	Yes
24	12	11.60	310	Yes
25	12	11.20	498	No
26	13	13.00	374	Yes
27	12	11.40	364	Yes
28	12	11.60	203	Yes
29	13	14.20	494	No
30	15	16.90	327	Yes

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 114 Bandwidth 160MHz**

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5570			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	51.6	5	-	-	412038
2	1	54.6	5	-	-	775640
3	2	71.9	5	1562	-	1137894
4	2	77.8	5	1934	-	3904
5	2	78.6	5	1488	-	367077
6	2	69.8	5	1538	-	729992
7	3	91.2	5	1423	1120	1092412
8	1	54.1	5	-	-	1458073
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5570			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.1	6	1971	-	286376
2	2	82.2	6	1713	-	608939
3	3	86.1	6	1360	1863	930571
4	1	63.4	6	-	-	1255719
5	1	62.3	6	-	-	246824
6	2	67.4	6	1896	-	569318
7	2	69.9	6	1750	-	891531
8	2	75.7	6	1847	-	1214111
9	2	68.9	6	1570	-	206893
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 114 Bandwidth 160MHz**

Trial Number:			3			Detection (Yes/No) Yes
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5570			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	96.3	12	1993	1611	365235
2	1	56.8	12	-	-	590129
3	2	72	12	1048	-	813202
4	1	64.1	12	-	-	115745
5	3	92.8	12	1951	1651	337916
6	1	64.9	12	-	-	562652
7	1	53.5	12	-	-	786210
8	1	51.4	12	-	-	88250
9	1	61.2	12	-	-	311932
10	1	52.5	12	-	-	535287
11	1	53.5	12	-	-	759082
12	2	68	12	1333	-	60627
13	2	82.7	12	1408	-	283910
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Trial Number:			4			Detection (Yes/No) Yes
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5570			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	99.5	13	1348	1497	438375
2	2	80.4	13	1346	-	632453
3	1	56.1	13	-	-	28756
4	3	94.9	13	1184	1434	221612
5	2	78.3	13	1221	-	415494
6	2	74.6	13	1432	-	608644
7	2	76.4	13	1476	-	4897
8	1	59.5	13	-	-	198672
9	2	71.5	13	1619	-	391595
10	2	80.6	13	1711	-	584965
11	1	59.1	13	-	-	779942
12	1	57.3	13	-	-	174631
13	2	75.9	13	1659	-	367727
14	2	76.7	13	1330	-	560787
15	2	78.1	13	1011	-	754665
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 114 Bandwidth 160MHz**

Trial Number:			5			Detection (Yes/No) Yes
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5570			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	66.7	14	1162	-	150639
2	3	88.5	14	1898	1121	343147
3	1	60.4	14	-	-	538291
4	3	95.6	14	1704	1439	728646
5	1	56.5	14	-	-	126947
6	3	97.8	14	1470	1119	319519
7	2	67.3	14	1617	-	513303
8	3	90	14	1058	1386	705812
9	3	97.2	14	1247	1915	102748
10	1	51.2	14	-	-	296797
11	1	58.8	14	-	-	490406
12	3	89.7	14	1642	1869	681008
13	2	68.3	14	1351	-	79115
14	2	76.3	14	1102	-	272662
15	2	67.4	14	1885	-	465746
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Trial Number:			6			Detection (Yes/No) Yes
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5570			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	67.3	11	1059	-	760840
2	3	87.7	11	1789	1137	63811
3	3	86.2	11	1472	1433	286672
4	3	90.5	11	1886	1494	509307
5	2	82.8	11	1270	-	733719
6	1	55.7	11	-	-	36445
7	1	57.2	11	-	-	259949
8	2	67.5	11	1335	-	482577
9	3	89.1	11	1222	1809	704972
10	3	95.3	11	1734	1725	8887
11	3	99.4	11	1606	1430	231573
12	1	59.3	11	-	-	456186
13	2	74.8	11	1871	-	677773
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 114 Bandwidth 160MHz**

Trial Number:			7			Detection (Yes/No) Yes
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5570			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	76.2	18	1569	-	650210
2	1	62.8	18	-	-	147880
3	1	56.7	18	-	-	309257
4	2	66.8	18	1745	-	469290
5	3	88.2	18	1258	1696	629236
6	2	75.5	18	1419	-	127824
7	3	84.8	18	1398	1407	287924
8	2	72.7	18	1952	-	449545
9	3	92.2	18	1663	1543	608938
10	1	57.9	18	-	-	108195
11	1	61.5	18	-	-	269466
12	3	84.9	18	1938	1505	428382
13	2	82.1	18	1277	-	590959
14	3	90.5	18	1868	1256	87849
15	1	58.9	18	-	-	249706
16	3	93.6	18	2000	1093	408782
17	2	69.4	18	1576	-	570711
18	3	84.9	18	1069	1657	68171
19						
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Trial Number:			8			Detection (Yes/No) Yes
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5570			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	58	6	-	-	460113
2	2	83.2	6	1367	-	782253
3	1	54	6	-	-	1106147
4	1	63.3	6	-	-	97180
5	2	71.5	6	1244	-	419665
6	2	71.2	6	1727	-	742090
7	3	85.5	6	1352	1633	1063677
8	3	94	6	1500	1901	57262
9	2	72.4	6	1103	-	380210
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 114 Bandwidth 160MHz**

Trial Number:		9				Detection (Yes/No)
Number of Bursts in Trial:		13				Yes
Chirp Center Frequency:		5570				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	59.4	12	-	-	486872
2	2	71	12	1775	-	708503
3	2	71.3	12	1114	-	12166
4	1	50.2	12	-	-	235761
5	1	57.1	12	-	-	459309
6	3	88.4	12	1383	1073	680834
7	3	92.6	12	1163	1341	903896
8	1	63.7	12	-	-	208242
9	3	84.3	12	1624	1702	430027
10	3	94.5	12	1526	1297	652969
11	3	92.1	12	1914	1437	875297
12	1	51.4	12	-	-	180566
13	3	92.9	12	1670	1690	402452
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Trial Number:		10				Detection (Yes/No)
Number of Bursts in Trial:		16				Yes
Chirp Center Frequency:		5570				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.6	15	1013	1145	508083
2	3	94.8	15	1404	1205	689247
3	2	75.1	15	1506	-	124149
4	2	79.7	15	1574	-	305432
5	2	74.6	15	1940	-	485949
6	1	55.5	15	-	-	668976
7	1	50.6	15	-	-	101974
8	1	65.3	15	-	-	283709
9	3	98.4	15	1459	1616	462863
10	2	73.9	15	1447	-	645083
11	2	69.6	15	1364	-	79506
12	1	60.3	15	-	-	261106
13	3	91.4	15	1857	1007	440954
14	2	76.2	15	1243	-	623208
15	2	70.7	15	1060	-	57163
16	1	62.9	15	-	-	238887
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 114 Bandwidth 160MHz**

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5498.54			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.4	16	1318	1675	393713
2	3	85.6	16	1253	1672	563843
3	2	81.4	16	1196	-	32787
4	3	94.3	16	1363	1978	202854
5	1	53	16	-	-	374699
6	2	75.3	16	1992	-	543483
7	1	51.6	16	-	-	11805
8	2	70.8	16	1602	-	182183
9	1	57.6	16	-	-	353382
10	1	54.4	16	-	-	524235
11	3	96.5	16	1365	1350	692657
12	3	89.6	16	1024	1785	160967
13	2	76.7	16	1753	-	331525
14	2	74.7	16	1272	-	502201
15	3	99.1	16	1855	1680	670899
16	2	77.4	16	1752	-	140174
17	3	83.4	16	1732	1578	310081
18						
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5495.74			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	65.1	9	-	-	745555
2	3	91.6	9	1371	1997	1006465
3	1	59.3	9	-	-	184895
4	3	88.2	9	1425	1237	448027
5	3	91.8	9	1211	1285	711335
6	3	96.6	9	1039	1342	975404
7	2	80	9	1255	-	152183
8	3	93.3	9	1918	1294	415196
9	1	57.1	9	-	-	680746
10	1	61.1	9	-	-	944589
11	3	97.2	9	1343	1822	119387
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 114 Bandwidth 160MHz**

Trial Number:		13				Detection (Yes/No)
Number of Bursts in Trial:		11				
Chirp Center Frequency:		5495.34				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	51.6	8	-	-	384030
2	3	90	8	1516	1063	646821
3	1	65.8	8	-	-	912420
4	1	62.2	8	-	-	87224
5	2	71.8	8	1187	-	351050
6	1	50.8	8	-	-	615426
7	3	93	8	1549	1858	877264
8	1	58.9	8	-	-	54662
9	1	60.7	8	-	-	318983
10	1	57.2	8	-	-	583212
11	3	89.9	8	1491	1128	845102
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Trial Number:		14				Detection (Yes/No)
Number of Bursts in Trial:		12				
Chirp Center Frequency:		5496.14				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.3	10	-	-	20258
2	3	93.1	10	1030	1052	261980
3	1	54.3	10	-	-	504692
4	2	72.1	10	1177	-	745722
5	2	70.2	10	1229	-	987816
6	1	59.1	10	-	-	232631
7	1	61.1	10	-	-	474734
8	3	88.6	10	1525	1741	714903
9	2	73.6	10	1600	-	957881
10	2	74.8	10	2000	-	202339
11	3	92.3	10	1022	1220	443807
12	2	76.9	10	1937	-	686093
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 114 Bandwidth 160MHz**

Trial Number:		15				Detection (Yes/No)
Number of Bursts in Trial:		13				
Chirp Center Frequency:		5496.54				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	76.2	11	1461	-	856228
2	3	84.6	11	1666	1388	159081
3	1	61.3	11	-	-	383110
4	2	74.7	11	1677	-	605844
5	3	99.6	11	1311	1749	827490
6	3	89	11	1557	1298	131619
7	1	51.4	11	-	-	355711
8	1	50.9	11	-	-	579340
9	3	96	11	1160	1545	799937
10	1	64.2	11	-	-	104612
11	1	54.5	11	-	-	327979
12	2	69.1	11	1018	-	551044
13	2	67.7	11	1401	-	773528
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Trial Number:		16				Detection (Yes/No)
Number of Bursts in Trial:		14				
Chirp Center Frequency:		5497.34				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.6	13	1377	1498	71299
2	3	84.2	13	1259	1942	278004
3	2	67.7	13	1683	-	485723
4	2	75.8	13	1694	-	692914
5	2	81.8	13	1366	-	45852
6	3	90.2	13	1766	1387	252558
7	2	66.7	13	1565	-	460018
8	2	76.2	13	1790	-	666939
9	2	75.3	13	1856	-	20336
10	2	75.3	13	1965	-	227464
11	1	66.3	13	-	-	435654
12	3	83.9	13	1446	1210	641264
13	2	69.7	13	1535	-	848522
14	2	76.4	13	1096	-	202067
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 114 Bandwidth 160MHz**

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5496.54			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70.8	11	1567	-	477341
2	2	82.2	11	1603	-	719064
3	2	68.5	11	1019	-	961279
4	3	87.5	11	1033	1630	205842
5	2	72.3	11	1417	-	447956
6	1	59.4	11	-	-	690451
7	1	63	11	-	-	932858
8	3	89.6	11	1315	1197	176036
9	2	77.7	11	1043	-	418393
10	1	60.4	11	-	-	660820
11	2	76.2	11	1323	-	902034
12	3	93.4	11	1056	1412	146216
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5499.74			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70	19	1826	-	232434
2	1	59.3	19	-	-	378066
3	1	56.3	19	-	-	523227
4	3	93.9	19	1751	1307	69653
5	1	52	19	-	-	215138
6	3	88.6	19	1075	1271	358872
7	3	85.2	19	1288	1087	503136
8	1	54.3	19	-	-	52100
9	2	81.6	19	1533	-	196883
10	2	74.9	19	1284	-	341814
11	3	93.4	19	1397	1100	485643
12	1	62.7	19	-	-	34285
13	3	91.9	19	1792	1225	178569
14	3	84.7	19	1521	1389	322866
15	2	75.5	19	1178	-	468564
16	1	50.7	19	-	-	16369
17	1	50.9	19	-	-	161636
18	1	59.2	19	-	-	306867
19	3	95.1	19	1385	1212	449670
20	3	90.8	19	1985	1693	593112

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 114 Bandwidth 160MHz**

Trial Number:		19				Detection (Yes/No)
Number of Bursts in Trial:		9				
Chirp Center Frequency:		5494.94				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	79.9	7	1224	-	319489
2	1	62.6	7	-	-	642623
3	2	80.6	7	1607	-	964642
4	2	68.8	7	1046	-	1287648
5	2	77.4	7	1665	-	279549
6	2	76.7	7	1308	-	602437
7	2	82.2	7	1344	-	924808
8	1	59.7	7	-	-	1249352
9	1	54.7	7	-	-	240053
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Trial Number:		20				Detection (Yes/No)
Number of Bursts in Trial:		13				
Chirp Center Frequency:		5496.94				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	99.1	12	1580	1735	388451
2	1	56.4	12	-	-	613433
3	1	57.2	12	-	-	836235
4	3	99.7	12	1513	1395	138227
5	3	88.5	12	1588	1320	360794
6	2	70.1	12	1340	-	584594
7	1	57.4	12	-	-	808813
8	2	69.9	12	1438	-	110902
9	2	81.4	12	1806	-	334047
10	2	73.3	12	1092	-	557361
11	2	77.8	12	1932	-	779700
12	3	98.8	12	1771	1575	83251
13	1	65.3	12	-	-	307053
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 114 Bandwidth 160MHz**

Trial Number:		21				Detection (Yes/No)
Number of Bursts in Trial:		11				
Chirp Center Frequency:		5644.26				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94.8	9	1740	1175	625431
2	3	96	9	1892	1449	888973
3	3	88.8	9	1758	1142	66024
4	1	55.7	9	-	-	330313
5	3	95.7	9	1592	1157	593210
6	3	87.7	9	1481	1455	856504
7	3	83.9	9	1445	1824	33559
8	1	62.2	9	-	-	297973
9	3	88.6	9	1510	1610	560291
10	2	68.5	9	1391	-	825221
11	1	65.4	9	-	-	1121
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Trial Number:		22				Detection (Yes/No)
Number of Bursts in Trial:		19				
Chirp Center Frequency:		5640.66				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	85.4	18	1742	1158	152786
2	1	63.4	18	-	-	306129
3	1	57.4	18	-	-	458753
4	2	78.7	18	1440	-	610277
5	3	87.5	18	1674	1949	133803
6	1	66.5	18	-	-	287564
7	2	75.3	18	1815	-	438694
8	1	56.3	18	-	-	593475
9	2	75.4	18	1919	-	115460
10	3	99.7	18	1622	1287	267271
11	2	82.6	18	1426	-	420699
12	2	68.4	18	1867	-	572945
13	3	86.2	18	1083	1361	96563
14	1	63.1	18	-	-	249772
15	1	53.4	18	-	-	402351
16	1	64.5	18	-	-	555079
17	2	68.1	18	1289	-	77973
18	2	80.9	18	1534	-	230256
19	2	69.5	18	1064	-	383238
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 114 Bandwidth 160MHz**

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5644.26			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	86	9	1928	1164	924901
2	2	67.3	9	1260	-	102523
3	3	92.1	9	1264	1825	365637
4	1	64.5	9	-	-	630788
5	2	67.8	9	1584	-	893653
6	3	84.7	9	1293	1054	69896
7	2	80.1	9	1001	-	334103
8	2	71.6	9	1195	-	597718
9	2	81.1	9	1821	-	861224
10	3	94.6	9	1037	1550	37442
11	2	75.8	9	1849	-	301131
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5645.46			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	92.5	6	1980	1143	776982
2	1	60.4	6	-	-	1142211
3	3	88	6	1786	1109	6828
4	3	91.9	6	1185	1705	369571
5	1	64.3	6	-	-	733848
6	2	75	6	1646	-	1095770
7	1	62.7	6	-	-	1460970
8	2	78.7	6	1161	-	325196
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 114 Bandwidth 160MHz**

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5645.86			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	82.4	5	1134	-	688410
2	1	64.8	5	-	-	1052028
3	3	98	5	1520	1828	1412912
4	2	71.4	5	1983	-	280278
5	2	73.3	5	1499	-	643577
6	1	65.7	5	-	-	1007939
7	1	62.2	5	-	-	1371229
8	2	77.5	5	1014	-	235845
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5644.66			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.5	8	-	-	479561
2	3	92.7	8	1591	1925	767797
3	3	92.3	8	1409	1199	1058815
4	2	73.2	8	1844	-	152754
5	1	65.8	8	-	-	443618
6	2	81.4	8	1105	-	733738
7	2	69	8	1477	-	1024018
8	2	82.6	8	1760	-	116947
9	3	98.1	8	1793	1301	406766
10	3	93.3	8	1827	1066	696941
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 114 Bandwidth 160MHz**

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5645.86			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	99	5	1941	1300	1234209
2	3	89.6	5	1042	1230	101524
3	3	94.1	5	1554	1810	463937
4	1	57.3	5	-	-	828797
5	3	94.9	5	1852	1023	1189800
6	3	94.3	5	1850	1772	56770
7	1	61.8	5	-	-	420225
8	3	99.7	5	1428	1071	782599
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5645.46			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	57.1	6	-	-	1146913
2	2	72.1	6	1068	-	12129
3	2	80.5	6	1332	-	375163
4	3	94.3	6	1331	1998	737311
5	3	98.9	6	1707	1776	1100211
6	2	78.4	6	1324	-	1464248
7	1	51.7	6	-	-	330748
8	3	89.4	6	1837	1860	692311
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 114 Bandwidth 160MHz**

Trial Number:		29				Detection (Yes/No)
Number of Bursts in Trial:		12				
Chirp Center Frequency:		5643.86				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	98.5	10	1990	1047	702496
2	1	54.7	10	-	-	946903
3	3	88	10	1910	1746	189812
4	3	95.9	10	1541	1468	431324
5	2	68.7	10	1503	-	674112
6	3	98.8	10	1159	1478	914547
7	1	55.6	10	-	-	160694
8	1	57.1	10	-	-	402961
9	2	77.5	10	1146	-	644280
10	2	79	10	1577	-	885633
11	3	88.9	10	1819	1422	130562
12	2	71.4	10	1268	-	372519
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Trial Number:		30				Detection (Yes/No)
Number of Bursts in Trial:		16				
Chirp Center Frequency:		5641.86				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	59.9	15	-	-	461286
2	1	61.1	15	-	-	642469
3	3	91.5	15	1891	1710	75407
4	1	55.3	15	-	-	257498
5	3	93.8	15	1135	1765	437452
6	2	71	15	1811	-	619287
7	2	76.1	15	1564	-	53316
8	2	73.1	15	1931	-	234423
9	3	84.6	15	1755	1201	415022
10	2	75	15	1112	-	597230
11	2	70	15	1699	-	30997
12	1	53.7	15	-	-	212671
13	1	59.6	15	-	-	393921
14	2	73.7	15	1635	-	574204
15	1	58.5	15	-	-	8715
16	3	90.2	15	1537	1720	189408
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