

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 58 Bandwidth 80MHz**

Trial Number:		9				Detection (Yes/No)
Number of Bursts in Trial:		12				Yes
Chirp Center Frequency:		5290				Starting Location Within Interval (µsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	
1	3	89.2	10	1259	1029	522284
2	2	68.2	10	1045	-	764735
3	1	58.8	10	-	-	9402
4	2	68.8	10	1629	-	251233
5	1	58.3	10	-	-	493530
6	3	91.1	10	1852	1222	733659
7	1	65.2	10	-	-	978441
8	3	87.7	10	1532	1373	221131
9	3	97.8	10	1176	1333	462959
10	3	99.6	10	1818	1604	703342
11	2	81.1	10	1578	-	946960
12	1	62.7	10	-	-	191868
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Trial Number:		10				Detection (Yes/No)
Number of Bursts in Trial:		9				Yes
Chirp Center Frequency:		5290				Starting Location Within Interval (µsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	
1	1	59.6	6	-	-	578931
2	3	99.6	6	1933	1887	899380
3	3	98.6	6	1234	1335	1222943
4	3	90.1	6	1702	1764	215591
5	1	64.7	6	-	-	539151
6	1	51.1	6	-	-	862226
7	2	76.7	6	1252	-	1184481
8	1	50.4	6	-	-	176378
9	3	89.7	6	1549	1064	498394
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Trial Number:		11				Detection (Yes/No)
Number of Bursts in Trial:		19				Yes
Chirp Center Frequency:		5259				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	18	1902	-	388020
2	2	68.6	18	1377	-	540367
3	2	71.2	18	1801	-	64438
4	2	69.3	18	1683	-	216824
5	1	50.1	18	-	-	370374
6	2	73.1	18	1012	-	522034
7	2	75.1	18	1894	-	45671
8	1	59	18	-	-	198732
9	3	83.4	18	1446	1490	349592
10	2	70.6	18	1904	-	503049
11	3	85.7	18	1620	1190	26883
12	3	89.8	18	1299	1836	178954
13	2	80.9	18	1928	-	331844
14	3	97.1	18	1736	1821	482556
15	1	55.5	18	-	-	8161
16	2	72.8	18	1906	-	160521
17	1	53.9	18	-	-	313646
18	3	86.3	18	1272	1769	464645
19	1	51.2	18	-	-	619775
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Trial Number:		12				Detection (Yes/No)
Number of Bursts in Trial:		18				Yes
Chirp Center Frequency:		5258				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	79.8	17	1613	-	149628
2	1	54.6	17	-	-	311261
3	2	80.4	17	1128	-	471977
4	2	75.9	17	1385	-	633069
5	1	52.9	17	-	-	130278
6	1	51.1	17	-	-	291736
7	2	79.9	17	1475	-	451910
8	3	89.2	17	1376	1533	611418
9	2	70.1	17	1597	-	110009
10	2	78.4	17	1536	-	270870
11	1	60.9	17	-	-	433252
12	2	78.1	17	1420	-	592788
13	2	70.5	17	1605	-	90244
14	1	52.9	17	-	-	251697
15	3	85.9	17	1646	1794	410796
16	2	71.9	17	1689	-	573019
17	3	99.6	17	1016	1507	70321
18	3	87.7	17	1788	1678	230763
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Trial Number:		13				Detection (Yes/No)
Number of Bursts in Trial:		19				Yes
Chirp Center Frequency:		5259				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	99.6	19	1540	1161	370992
2	1	58.1	19	-	-	525223
3	2	68	19	1918	-	47911
4	3	90.1	19	1380	1047	199928
5	2	78.6	19	1800	-	352928
6	1	64.3	19	-	-	506608
7	2	79	19	1140	-	29149
8	3	95.4	19	1896	1429	181206
9	2	73	19	1263	-	334193
10	2	78.7	19	1428	-	486244
11	1	52.4	19	-	-	10398
12	3	93.1	19	1525	1977	162268
13	2	67.3	19	1891	-	314839
14	1	60.8	19	-	-	468639
15	1	64.8	19	-	-	621593
16	2	75.5	19	1558	-	144130
17	2	70.7	19	1006	-	296848
18	3	85	19	1734	1390	447490
19	3	86.9	19	1964	1059	600074
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Trial Number:		14				Detection (Yes/No)
Number of Bursts in Trial:		16				Yes
Chirp Center Frequency:		5258				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	92.8	15	1587	1188	148651
2	2	68.2	15	1991	-	329758
3	2	68.2	15	1917	-	511221
4	2	70.2	15	1135	-	692735
5	3	84	15	1219	1870	126238
6	1	55	15	-	-	308373
7	2	80.6	15	1564	-	488749
8	2	72.5	15	1527	-	670009
9	3	92.6	15	1816	1942	103961
10	1	65.1	15	-	-	286140
11	3	86.8	15	1185	1150	465797
12	3	95	15	1516	1547	646609
13	2	75.2	15	1545	-	81871
14	1	55.9	15	-	-	263538
15	3	85.1	15	1503	1922	443234
16	1	54.4	15	-	-	626953
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**Channel 58 Bandwidth 80MHz**

Trial Number:		15				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5257				Starting Location Within Interval (µsec)
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	78.1	14	1713	-	63578
2	2	83.2	14	1116	-	257001
3	3	89.7	14	1419	1899	449078
4	2	76	14	1667	-	643340
5	1	66.1	14	-	-	39843
6	3	97	14	1391	1469	232660
7	1	57.5	14	-	-	427037
8	2	78.1	14	1935	-	618948
9	1	51.1	14	-	-	15984
10	3	86.7	14	1998	1304	208876
11	2	77.1	14	1014	-	402654
12	1	61.1	14	-	-	597086
13	1	50	14	-	-	790419
14	1	63.2	14	-	-	185831
15	3	95	14	1921	1431	377684
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Trial Number:		16				Detection (Yes/No)
Number of Bursts in Trial:		14				Yes
Chirp Center Frequency:		5256				Starting Location Within Interval (µsec)
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	82.2	12	1450	-	612996
2	1	50.8	12	-	-	822092
3	3	85	12	1297	1695	172970
4	1	56.8	12	-	-	380916
5	2	69.4	12	1573	-	587821
6	2	81.3	12	1679	-	794877
7	3	87.9	12	1706	1948	147279
8	3	84.1	12	1850	1180	354398
9	3	85.1	12	1530	1213	561093
10	3	98.1	12	1524	1954	767350
11	3	91.8	12	1757	1303	121957
12	3	86.4	12	1952	1228	328843
13	2	80.3	12	1754	-	536466
14	3	86.2	12	1963	1342	742215
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Trial Number:		17				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5255				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	83.8	9	1435	1914	122982
2	2	77.2	9	1379	-	387112
3	3	87.1	9	1434	1924	649538
4	2	82.2	9	1079	-	915321
5	1	56.4	9	-	-	90735
6	3	86.8	9	1810	1461	354045
7	3	92.3	9	1509	1722	617404
8	2	81.1	9	1521	-	881819
9	1	59	9	-	-	58221
10	2	70.8	9	1201	-	322072
11	3	95.9	9	1644	1514	584788
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Trial Number:		18				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5260				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	60.7	20	-	-	467180
2	3	90.1	20	1945	1823	14008
3	2	69.1	20	1467	-	158830
4	3	97.3	20	1202	1592	302837
5	2	77.9	20	1036	-	449122
6	2	69.5	20	1005	-	593649
7	2	72.4	20	1456	-	141099
8	2	79.4	20	1048	-	286271
9	2	70.1	20	1442	-	430382
10	1	54.5	20	-	-	576633
11	3	94.1	20	1415	1236	122899
12	3	90.2	20	1125	1989	267144
13	3	99.2	20	1939	1753	411584
14	1	65.7	20	-	-	559117
15	2	73.1	20	1557	-	105355
16	3	90.2	20	1392	1371	249648
17	3	99.2	20	1301	1997	393536
18	1	54.5	20	-	-	541521
19	2	78	20	1618	-	87538
20	2	74.3	20	1603	-	232151

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Trial Number:		19				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5257				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	60.5	14	-	-	504201
2	2	77.2	14	1177	-	697278
3	3	91.9	14	1577	1733	92791
4	2	67.4	14	1257	-	286430
5	1	59.4	14	-	-	480530
6	3	90.1	14	1405	1086	672129
7	2	78.9	14	1607	-	69197
8	3	93.7	14	1598	1369	261906
9	2	76.4	14	1019	-	456110
10	1	52.6	14	-	-	650658
11	1	51.1	14	-	-	45506
12	3	91.9	14	1817	1846	238136
13	1	64.2	14	-	-	432623
14	1	60.9	14	-	-	626259
15	1	58.6	14	-	-	21635
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Trial Number:		20				Detection (Yes/No)
Number of Bursts in Trial:		9				Yes
Chirp Center Frequency:		5254				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	91.2	7	1067	1971	358203
2	2	68.8	7	1332	-	681330
3	3	86.8	7	1561	1513	1003121
4	1	57.1	7	-	-	1327930
5	2	78.6	7	1555	-	318970
6	2	69.3	7	1022	-	641709
7	1	57	7	-	-	965227
8	1	60.1	7	-	-	1288206
9	2	81.6	7	1132	-	279340
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Trial Number:		21				Detection (Yes/No)
Number of Bursts in Trial:		10				Yes
Chirp Center Frequency:		5326				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	89.7	7	1485	1756	540735
2	3	87.1	7	1813	1999	830459
3	3	87.9	7	1034	1529	1121299
4	1	66.5	7	-	-	215711
5	2	83.3	7	1346	-	505945
6	3	96.6	7	1745	1157	794864
7	3	93.2	7	1416	1693	1084611
8	2	76.5	7	1288	-	179766
9	2	81	7	1925	-	469915
10	3	96.5	7	1145	1782	759552
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Trial Number:		22				Detection (Yes/No)
Number of Bursts in Trial:		12				Yes
Chirp Center Frequency:		5324				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	85.3	10	1677	1378	873540
2	3	83.5	10	1315	1173	119809
3	3	98.3	10	1728	1750	360908
4	1	51.7	10	-	-	604630
5	3	87.8	10	1400	1271	844242
6	3	87.9	10	1274	1976	89991
7	3	90.7	10	1835	1696	331352
8	2	78.8	10	1580	-	573812
9	1	52.9	10	-	-	816647
10	2	67.5	10	1766	-	60301
11	1	53.4	10	-	-	302677
12	1	52.1	10	-	-	544731
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Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			11			Yes
Chirp Center Frequency:			5325			Starting Location Within Interval (µsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	
1	2	76	8	1623	-	857109
2	3	88.2	8	1312	1404	33293
3	1	57	8	-	-	297481
4	2	81.9	8	1032	-	561114
5	2	71.4	8	1397	-	825080
6	1	62.4	8	-	-	832
7	3	97.5	8	1866	1542	264229
8	3	99.5	8	1211	1593	528032
9	1	55	8	-	-	793662
10	1	53.5	8	-	-	1058044
11	2	67.1	8	1946	-	232006
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			17			Yes
Chirp Center Frequency:			5322			Starting Location Within Interval (µsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	
1	1	60.2	17	-	-	320976
2	2	77.7	17	1771	-	490912
3	2	72.4	17	1538	-	661627
4	1	52.1	17	-	-	129313
5	1	62.3	17	-	-	300061
6	1	60.3	17	-	-	471281
7	2	79.8	17	1410	-	640734
8	1	59.5	17	-	-	108223
9	2	74.7	17	1579	-	278506
10	1	60.8	17	-	-	450016
11	2	67.8	17	1396	-	619877
12	2	75.7	17	1096	-	87122
13	2	75.2	17	1685	-	257346
14	3	93	17	1811	1853	426750
15	2	67.1	17	1387	-	598524
16	3	99.1	17	1797	1665	65797
17	2	69.3	17	1295	-	236414
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Trial Number:		25				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5325				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	9	1076	1552	629309
2	3	90.6	9	1978	1322	891884
3	1	54.1	9	-	-	69786
4	3	92.7	9	1143	1847	333190
5	2	78.2	9	1716	-	597259
6	3	87.6	9	1264	1645	860129
7	1	61.1	9	-	-	37214
8	3	99.7	9	1478	1293	300579
9	1	59.5	9	-	-	565413
10	1	51.4	9	-	-	830066
11	2	75.2	9	1407	-	4679
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Trial Number:		26				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5320				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	80.8	20	1100	-	147411
2	2	79.1	20	1194	-	292308
3	2	81.6	20	1881	-	436839
4	3	91.5	20	1217	1962	580465
5	2	81.8	20	1338	-	129544
6	1	66.4	20	-	-	275140
7	3	88	20	1930	1389	417826
8	2	74	20	1519	-	564289
9	1	65.3	20	-	-	111905
10	3	85.7	20	1979	1184	255557
11	2	78.3	20	1907	-	400807
12	2	68.4	20	1328	-	546328
13	2	73.1	20	1110	-	93916
14	1	57.9	20	-	-	239321
15	2	78.7	20	1636	-	383511
16	3	91.3	20	1052	1985	526683
17	1	58.1	20	-	-	76261
18	1	62.5	20	-	-	221489
19	2	81.9	20	1790	-	365309
20	3	89	20	1174	1115	509576

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Trial Number:		27				Detection (Yes/No)
Number of Bursts in Trial:		18				Yes
Chirp Center Frequency:		5322				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	54.2	17	-	-	64827
2	1	63.3	17	-	-	226099
3	2	78.1	17	1705	-	386618
4	1	61.5	17	-	-	549072
5	1	64.4	17	-	-	44930
6	3	99.5	17	1050	1664	205385
7	2	74.5	17	1353	-	366877
8	2	82	17	1244	-	528105
9	3	90.2	17	1106	1041	25007
10	1	61.3	17	-	-	186427
11	1	52.5	17	-	-	347960
12	1	52.8	17	-	-	509335
13	1	58.9	17	-	-	5214
14	1	54.6	17	-	-	166432
15	2	78.8	17	1837	-	327058
16	3	95.7	17	1672	1008	487270
17	2	79.3	17	1162	-	648916
18	2	76.4	17	1111	-	146321
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Trial Number:		28				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5323				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	14	1599	1054	368477
2	1	58.7	14	-	-	563456
3	1	54.9	14	-	-	757446
4	3	93.1	14	1179	1611	151760
5	3	83.7	14	1149	1071	344766
6	3	83.6	14	1192	1497	537456
7	1	59.6	14	-	-	733148
8	2	72.1	14	1144	-	128175
9	2	81	14	1440	-	321320
10	3	84.7	14	1168	1992	513541
11	3	99.5	14	1220	1723	706287
12	3	96.3	14	1040	1640	104096
13	1	52.9	14	-	-	298116
14	3	87.2	14	1804	1518	489517
15	2	77.6	14	1330	-	684471
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 58 Bandwidth 80MHz**

Trial Number:		29				Detection (Yes/No)
Number of Bursts in Trial:		12				Yes
Chirp Center Frequency:		5324				Starting Location Within Interval (µsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	
1	1	62.4	11	-	-	100880
2	2	70.9	11	1845	-	342356
3	2	67.4	11	1277	-	584499
4	1	50.9	11	-	-	827477
5	2	70.1	11	1057	-	70939
6	2	77	11	1011	-	313004
7	2	82.4	11	1031	-	554527
8	3	91.9	11	1325	1003	795379
9	1	55.9	11	-	-	41186
10	3	83.9	11	1767	1855	282405
11	1	54	11	-	-	525725
12	2	83.2	11	1436	-	766909
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Trial Number:		30				Detection (Yes/No)
Number of Bursts in Trial:		8				Yes
Chirp Center Frequency:		5326				Starting Location Within Interval (µsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	
1	2	75.4	5	1658	-	17022
2	1	59.5	5	-	-	380457
3	2	68.5	5	1398	-	743231
4	2	79.2	5	1043	-	1106394
5	2	83.1	5	1958	-	1469134
6	1	62	5	-	-	335724
7	2	81.8	5	1138	-	698521
8	2	68.6	5	1119	-	1061646
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**DFS Radar Parameters**  
**FCC Radar Type 1**  
**Channel 60 Bandwidth 20MHz**

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	1253.13	798	Yes
2	12	1355.01	738	Yes
3	13	1319.26	758	Yes
4	20	1113.59	898	Yes
5	14	1285.35	778	Yes
6	3	1792.11	558	Yes
7	2	1858.74	538	Yes
8	10	1432.66	698	Yes
9	9	1474.93	678	Yes
10	19	1138.95	878	Yes
11	6	1618.12	618	Yes
12	22	1066.10	938	Yes
13	1	1930.50	518	Yes
14	16	1222.49	818	Yes
15	7	1567.40	638	Yes
16		597.73	1673	Yes
17		348.68	2868	Yes
18		638.98	1565	Yes
19		688.23	1453	Yes
20		365.50	2736	Yes
21		370.10	2702	Yes
22		1607.72	622	Yes
23		429.92	2326	Yes
24		415.28	2408	Yes
25		569.15	1757	Yes
26		745.71	1341	Yes
27		335.23	2983	Yes
28		781.86	1279	Yes
29		1236.09	809	Yes
30		657.03	1522	Yes

**DFS Radar Parameters**  
**FCC Radar Type 2**  
**Channel 60 Bandwidth 20MHz**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	24	1.60	174	Yes
2	26	3.00	218	Yes
3	24	2.00	225	Yes
4	27	3.50	198	Yes
5	29	4.90	205	Yes
6	29	4.80	158	Yes
7	25	2.20	161	Yes
8	27	3.50	179	Yes
9	25	2.30	168	Yes
10	23	1.40	204	Yes
11	29	4.50	202	Yes
12	28	4.20	163	Yes
13	29	4.50	191	Yes
14	27	3.60	219	Yes
15	27	3.30	193	Yes
16	26	2.90	211	Yes
17	24	2.00	164	Yes
18	29	4.90	177	Yes
19	27	3.40	228	Yes
20	23	1.50	157	Yes
21	24	1.60	162	Yes
22	25	2.40	208	Yes
23	24	2.00	170	Yes
24	28	4.10	151	Yes
25	24	2.10	155	Yes
26	29	5.00	213	Yes
27	28	4.20	187	Yes
28	27	3.40	156	Yes
29	25	2.50	167	Yes
30	23	1.20	171	Yes

**DFS Radar Parameters**  
**FCC Radar Type 3**  
**Channel 60 Bandwidth 20MHz**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	6.60	281	Yes
2	17	8.00	378	Yes
3	16	7.00	296	Yes
4	17	8.50	242	Yes
5	18	9.90	299	Yes
6	18	9.80	253	Yes
7	16	7.20	479	Yes
8	17	8.50	426	Yes
9	17	7.30	371	Yes
10	16	6.40	449	Yes
11	18	9.50	266	Yes
12	18	9.20	361	Yes
13	18	9.50	209	Yes
14	17	8.60	275	Yes
15	17	8.30	269	Yes
16	17	7.90	499	Yes
17	16	7.00	369	Yes
18	18	9.90	491	Yes
19	17	8.40	419	Yes
20	16	6.50	385	Yes
21	16	6.60	456	Yes
22	17	7.40	251	Yes
23	16	7.00	257	Yes
24	18	9.10	395	Yes
25	16	7.10	363	Yes
26	18	10.00	415	Yes
27	18	9.20	485	Yes
28	17	8.40	467	Yes
29	17	7.50	399	Yes
30	16	6.20	383	Yes

**DFS Radar Parameters**  
**FCC Radar Type 4**  
**Channel 60 Bandwidth 20MHz**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	12.30	281	Yes
2	14	15.60	378	Yes
3	13	13.30	296	Yes
4	15	16.50	242	Yes
5	16	19.70	299	Yes
6	16	19.50	253	Yes
7	13	13.60	479	Yes
8	15	16.60	426	Yes
9	13	14.00	371	Yes
10	12	11.80	449	Yes
11	16	18.80	266	Yes
12	15	18.10	361	Yes
13	16	18.90	209	Yes
14	15	16.90	275	Yes
15	14	16.20	269	Yes
16	14	15.30	499	Yes
17	13	13.30	369	Yes
18	16	19.60	491	Yes
19	15	16.40	419	Yes
20	12	12.20	385	Yes
21	12	12.50	456	Yes
22	13	14.10	251	Yes
23	13	13.20	257	Yes
24	15	17.90	395	Yes
25	13	13.50	363	Yes
26	16	20.00	415	Yes
27	15	18.10	485	Yes
28	15	16.50	467	Yes
29	13	14.40	399	Yes
30	12	11.50	383	No

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 60 Bandwidth 20MHz**

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5300			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	57.4	7	-	-	520174
2	2	75.3	7	1126	-	842537
3	1	62.9	7	-	-	1166484
4	2	80.5	7	1473	-	157416
5	3	98.4	7	1212	1993	479330
6	3	97	7	1880	1193	801917
7	1	64.8	7	-	-	1126745
8	2	81.2	7	1859	-	117643
9	2	66.9	7	1477	-	440334
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5300			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	54.9	13	-	-	490872
2	3	93	13	1424	1537	696057
3	3	89.3	13	1799	1151	49947
4	3	93.9	13	1827	1283	256571
5	2	82.9	13	1560	-	464214
6	2	79	13	1915	-	670998
7	2	73.9	13	1865	-	24500
8	1	63	13	-	-	232097
9	3	97.8	13	1957	1156	437797
10	2	80	13	1447	-	646074
11	1	56.6	13	-	-	854548
12	1	58.3	13	-	-	206477
13	2	67.2	13	1893	-	413255
14	1	62.2	13	-	-	621636
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 60 Bandwidth 20MHz**

Trial Number:		3				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5300				Starting Location Within Interval (µsec)
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	88.1	9	1215	1535	1053269
2	1	64.2	9	-	-	230441
3	3	99.6	9	1307	1375	493490
4	3	89.5	9	1317	1691	756562
5	2	80.3	9	1582	-	1021537
6	2	68.9	9	1619	-	197579
7	1	53	9	-	-	461978
8	1	52.9	9	-	-	726119
9	3	95.1	9	1433	1488	987758
10	3	86.4	9	1280	1296	164864
11	3	84.8	9	1493	1588	428382
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Trial Number:		4				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5300				Starting Location Within Interval (µsec)
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	67.7	14	1321	-	507511
2	2	72.2	14	1001	-	700986
3	2	74.6	14	1199	-	97192
4	3	99.2	14	1159	1037	290238
5	3	92	14	1612	1738	482419
6	1	64	14	-	-	678205
7	2	70.8	14	1206	-	73361
8	3	86.1	14	1427	1872	265837
9	3	95.6	14	1724	1792	458711
10	2	74.8	14	1009	-	653186
11	3	92.5	14	1701	1486	49404
12	3	95.2	14	1075	1226	242667
13	1	54	14	-	-	437154
14	1	57.4	14	-	-	630303
15	3	84.9	14	1988	1832	25601
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 60 Bandwidth 20MHz**

Trial Number:		5				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5300				Starting Location Within Interval (µsec)
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	74.8	20	1214	-	163977
2	3	97.9	20	1487	1676	307960
3	2	69.7	20	1856	-	453376
4	1	55.4	20	-	-	1403
5	2	74.5	20	1080	-	146181
6	3	91	20	1092	1562	290246
7	3	90.2	20	1586	1068	435057
8	1	63.1	20	-	-	581657
9	2	74.8	20	1210	-	128458
10	1	66.3	20	-	-	273703
11	3	98.9	20	1261	1347	417489
12	1	57.5	20	-	-	564337
13	3	84.6	20	1675	1203	110253
14	1	62.3	20	-	-	255872
15	1	63.9	20	-	-	401015
16	1	52	20	-	-	545890
17	3	97.9	20	1663	1268	92497
18	1	52.9	20	-	-	238073
19	1	59	20	-	-	383068
20	1	65.1	20	-	-	527997

Trial Number:		6				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5300				Starting Location Within Interval (µsec)
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	56.7	20	-	-	75021
2	3	99.4	20	1528	1938	218787
3	1	63.9	20	-	-	365209
4	1	55.8	20	-	-	510136
5	1	66	20	-	-	57177
6	3	85.8	20	1926	1762	201030
7	2	72.3	20	1421	-	346649
8	2	71.7	20	1343	-	491293
9	3	87.5	20	1953	1120	39097
10	3	95.7	20	1246	1166	183706
11	2	69	20	2000	-	328264
12	3	95.5	20	1826	1684	472018
13	2	82	20	1088	-	21348
14	3	95.4	20	1238	1455	165907
15	3	94.1	20	1559	1974	310078
16	1	55.1	20	-	-	456927
17	2	83.2	20	1956	-	3505
18	3	89.6	20	1443	1452	148079
19	1	61.8	20	-	-	293839
20	3	93.9	20	1388	1940	436328

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 60 Bandwidth 20MHz**

Trial Number:		7				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5300				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	77.5	9	1802	-	1061551
2	1	59	9	-	-	238048
3	3	99.8	9	1714	1107	500881
4	2	82.9	9	1772	-	765415
5	3	93.1	9	1291	1758	1028240
6	1	56.4	9	-	-	205486
7	3	86.3	9	1632	1186	468671
8	2	73.7	9	1278	-	732997
9	2	81.6	9	1572	-	997029
10	2	72.7	9	1358	-	172744
11	3	94.6	9	1981	1463	435924
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Trial Number:		8				Detection (Yes/No)
Number of Bursts in Trial:		16				Yes
Chirp Center Frequency:		5300				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	92.3	14	2000	1056	479651
2	3	95	14	1460	1038	660827
3	3	92.3	14	1225	1825	96049
4	2	78.1	14	1601	-	277329
5	2	75.5	14	1936	-	458278
6	3	84	14	1508	1778	638143
7	1	63.9	14	-	-	74119
8	3	89.5	14	1049	1610	254754
9	3	88.7	14	1279	1354	435915
10	2	68.7	14	1074	-	617861
11	2	68.5	14	1276	-	51652
12	2	75.6	14	1108	-	232884
13	2	79.2	14	1805	-	413851
14	3	97.3	14	1973	1849	593661
15	1	53.3	14	-	-	29427
16	2	75.6	14	1884	-	210499
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 60 Bandwidth 20MHz**

Trial Number:		9				Detection (Yes/No)
Number of Bursts in Trial:		12				Yes
Chirp Center Frequency:		5300				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	89.2	10	1259	1029	522284
2	2	68.2	10	1045	-	764735
3	1	58.8	10	-	-	9402
4	2	68.8	10	1629	-	251233
5	1	58.3	10	-	-	493530
6	3	91.1	10	1852	1222	733659
7	1	65.2	10	-	-	978441
8	3	87.7	10	1532	1373	221131
9	3	97.8	10	1176	1333	462959
10	3	99.6	10	1818	1604	703342
11	2	81.1	10	1578	-	946960
12	1	62.7	10	-	-	191868
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Trial Number:		10				Detection (Yes/No)
Number of Bursts in Trial:		9				Yes
Chirp Center Frequency:		5300				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	59.6	6	-	-	578931
2	3	99.6	6	1933	1887	899380
3	3	98.6	6	1234	1335	1222943
4	3	90.1	6	1702	1764	215591
5	1	64.7	6	-	-	539151
6	1	51.1	6	-	-	862226
7	2	76.7	6	1252	-	1184481
8	1	50.4	6	-	-	176378
9	3	89.7	6	1549	1064	498394
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 60 Bandwidth 20MHz**

Trial Number:		11				Detection (Yes/No)
Number of Bursts in Trial:		19				Yes
Chirp Center Frequency:		5297				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	18	1902	-	388020
2	2	68.6	18	1377	-	540367
3	2	71.2	18	1801	-	64438
4	2	69.3	18	1683	-	216824
5	1	50.1	18	-	-	370374
6	2	73.1	18	1012	-	522034
7	2	75.1	18	1894	-	45671
8	1	59	18	-	-	198732
9	3	83.4	18	1446	1490	349592
10	2	70.6	18	1904	-	503049
11	3	85.7	18	1620	1190	26883
12	3	89.8	18	1299	1836	178954
13	2	80.9	18	1928	-	331844
14	3	97.1	18	1736	1821	482556
15	1	55.5	18	-	-	8161
16	2	72.8	18	1906	-	160521
17	1	53.9	18	-	-	313646
18	3	86.3	18	1272	1769	464645
19	1	51.2	18	-	-	619775
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Trial Number:		12				Detection (Yes/No)
Number of Bursts in Trial:		18				Yes
Chirp Center Frequency:		5297				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	79.8	17	1613	-	149628
2	1	54.6	17	-	-	311261
3	2	80.4	17	1128	-	471977
4	2	75.9	17	1385	-	633069
5	1	52.9	17	-	-	130278
6	1	51.1	17	-	-	291736
7	2	79.9	17	1475	-	451910
8	3	89.2	17	1376	1533	611418
9	2	70.1	17	1597	-	110009
10	2	78.4	17	1536	-	270870
11	1	60.9	17	-	-	433252
12	2	78.1	17	1420	-	592788
13	2	70.5	17	1605	-	90244
14	1	52.9	17	-	-	251697
15	3	85.9	17	1646	1794	410796
16	2	71.9	17	1689	-	573019
17	3	99.6	17	1016	1507	70321
18	3	87.7	17	1788	1678	230763
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 60 Bandwidth 20MHz**

Trial Number:		13				Detection (Yes/No)
Number of Bursts in Trial:		19				Yes
Chirp Center Frequency:		5298				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	99.6	19	1540	1161	370992
2	1	58.1	19	-	-	525223
3	2	68	19	1918	-	47911
4	3	90.1	19	1380	1047	199928
5	2	78.6	19	1800	-	352928
6	1	64.3	19	-	-	506608
7	2	79	19	1140	-	29149
8	3	95.4	19	1896	1429	181206
9	2	73	19	1263	-	334193
10	2	78.7	19	1428	-	486244
11	1	52.4	19	-	-	10398
12	3	93.1	19	1525	1977	162268
13	2	67.3	19	1891	-	314839
14	1	60.8	19	-	-	468639
15	1	64.8	19	-	-	621593
16	2	75.5	19	1558	-	144130
17	2	70.7	19	1006	-	296848
18	3	85	19	1734	1390	447490
19	3	86.9	19	1964	1059	600074
20						

Trial Number:		14				Detection (Yes/No)
Number of Bursts in Trial:		16				Yes
Chirp Center Frequency:		5296				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	92.8	15	1587	1188	148651
2	2	68.2	15	1991	-	329758
3	2	68.2	15	1917	-	511221
4	2	70.2	15	1135	-	692735
5	3	84	15	1219	1870	126238
6	1	55	15	-	-	308373
7	2	80.6	15	1564	-	488749
8	2	72.5	15	1527	-	670009
9	3	92.6	15	1816	1942	103961
10	1	65.1	15	-	-	286140
11	3	86.8	15	1185	1150	465797
12	3	95	15	1516	1547	646609
13	2	75.2	15	1545	-	81871
14	1	55.9	15	-	-	263538
15	3	85.1	15	1503	1922	443234
16	1	54.4	15	-	-	626953
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 60 Bandwidth 20MHz**

Trial Number:		15				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5296				Starting Location Within Interval (μsec)
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	78.1	14	1713	-	63578
2	2	83.2	14	1116	-	257001
3	3	89.7	14	1419	1899	449078
4	2	76	14	1667	-	643340
5	1	66.1	14	-	-	39843
6	3	97	14	1391	1469	232660
7	1	57.5	14	-	-	427037
8	2	78.1	14	1935	-	618948
9	1	51.1	14	-	-	15984
10	3	86.7	14	1998	1304	208876
11	2	77.1	14	1014	-	402654
12	1	61.1	14	-	-	597086
13	1	50	14	-	-	790419
14	1	63.2	14	-	-	185831
15	3	95	14	1921	1431	377684
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Trial Number:		16				Detection (Yes/No)
Number of Bursts in Trial:		14				Yes
Chirp Center Frequency:		5295				Starting Location Within Interval (μsec)
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	82.2	12	1450	-	612996
2	1	50.8	12	-	-	822092
3	3	85	12	1297	1695	172970
4	1	56.8	12	-	-	380916
5	2	69.4	12	1573	-	587821
6	2	81.3	12	1679	-	794877
7	3	87.9	12	1706	1948	147279
8	3	84.1	12	1850	1180	354398
9	3	85.1	12	1530	1213	561093
10	3	98.1	12	1524	1954	767350
11	3	91.8	12	1757	1303	121957
12	3	86.4	12	1952	1228	328843
13	2	80.3	12	1754	-	536466
14	3	86.2	12	1963	1342	742215
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 60 Bandwidth 20MHz**

Trial Number:		17				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5294				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	83.8	9	1435	1914	122982
2	2	77.2	9	1379	-	387112
3	3	87.1	9	1434	1924	649538
4	2	82.2	9	1079	-	915321
5	1	56.4	9	-	-	90735
6	3	86.8	9	1810	1461	354045
7	3	92.3	9	1509	1722	617404
8	2	81.1	9	1521	-	881819
9	1	59	9	-	-	58221
10	2	70.8	9	1201	-	322072
11	3	95.9	9	1644	1514	584788
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Trial Number:		18				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5298				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	60.7	20	-	-	467180
2	3	90.1	20	1945	1823	14008
3	2	69.1	20	1467	-	158830
4	3	97.3	20	1202	1592	302837
5	2	77.9	20	1036	-	449122
6	2	69.5	20	1005	-	593649
7	2	72.4	20	1456	-	141099
8	2	79.4	20	1048	-	286271
9	2	70.1	20	1442	-	430382
10	1	54.5	20	-	-	576633
11	3	94.1	20	1415	1236	122899
12	3	90.2	20	1125	1989	267144
13	3	99.2	20	1939	1753	411584
14	1	65.7	20	-	-	559117
15	2	73.1	20	1557	-	105355
16	3	90.2	20	1392	1371	249648
17	3	99.2	20	1301	1997	393536
18	1	54.5	20	-	-	541521
19	2	78	20	1618	-	87538
20	2	74.3	20	1603	-	232151



**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 60 Bandwidth 20MHz**

Trial Number:		19				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5296				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	60.5	14	-	-	504201
2	2	77.2	14	1177	-	697278
3	3	91.9	14	1577	1733	92791
4	2	67.4	14	1257	-	286430
5	1	59.4	14	-	-	480530
6	3	90.1	14	1405	1086	672129
7	2	78.9	14	1607	-	69197
8	3	93.7	14	1598	1369	261906
9	2	76.4	14	1019	-	456110
10	1	52.6	14	-	-	650658
11	1	51.1	14	-	-	45506
12	3	91.9	14	1817	1846	238136
13	1	64.2	14	-	-	432623
14	1	60.9	14	-	-	626259
15	1	58.6	14	-	-	21635
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Trial Number:		20				Detection (Yes/No)
Number of Bursts in Trial:		9				Yes
Chirp Center Frequency:		5293				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	91.2	7	1067	1971	358203
2	2	68.8	7	1332	-	681330
3	3	86.8	7	1561	1513	1003121
4	1	57.1	7	-	-	1327930
5	2	78.6	7	1555	-	318970
6	2	69.3	7	1022	-	641709
7	1	57	7	-	-	965227
8	1	60.1	7	-	-	1288206
9	2	81.6	7	1132	-	279340
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 60 Bandwidth 20MHz**

Trial Number:		21				Detection (Yes/No)
Number of Bursts in Trial:		10				Yes
Chirp Center Frequency:		5307				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	89.7	7	1485	1756	540735
2	3	87.1	7	1813	1999	830459
3	3	87.9	7	1034	1529	1121299
4	1	66.5	7	-	-	215711
5	2	83.3	7	1346	-	505945
6	3	96.6	7	1745	1157	794864
7	3	93.2	7	1416	1693	1084611
8	2	76.5	7	1288	-	179766
9	2	81	7	1925	-	469915
10	3	96.5	7	1145	1782	759552
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Trial Number:		22				Detection (Yes/No)
Number of Bursts in Trial:		12				Yes
Chirp Center Frequency:		5306				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	85.3	10	1677	1378	873540
2	3	83.5	10	1315	1173	119809
3	3	98.3	10	1728	1750	360908
4	1	51.7	10	-	-	604630
5	3	87.8	10	1400	1271	844242
6	3	87.9	10	1274	1976	89991
7	3	90.7	10	1835	1696	331352
8	2	78.8	10	1580	-	573812
9	1	52.9	10	-	-	816647
10	2	67.5	10	1766	-	60301
11	1	53.4	10	-	-	302677
12	1	52.1	10	-	-	544731
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 60 Bandwidth 20MHz**

Trial Number:		23				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5307				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	8	1623	-	857109
2	3	88.2	8	1312	1404	33293
3	1	57	8	-	-	297481
4	2	81.9	8	1032	-	561114
5	2	71.4	8	1397	-	825080
6	1	62.4	8	-	-	832
7	3	97.5	8	1866	1542	264229
8	3	99.5	8	1211	1593	528032
9	1	55	8	-	-	793662
10	1	53.5	8	-	-	1058044
11	2	67.1	8	1946	-	232006
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Trial Number:		24				Detection (Yes/No)
Number of Bursts in Trial:		17				Yes
Chirp Center Frequency:		5303				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	60.2	17	-	-	320976
2	2	77.7	17	1771	-	490912
3	2	72.4	17	1538	-	661627
4	1	52.1	17	-	-	129313
5	1	62.3	17	-	-	300061
6	1	60.3	17	-	-	471281
7	2	79.8	17	1410	-	640734
8	1	59.5	17	-	-	108223
9	2	74.7	17	1579	-	278506
10	1	60.8	17	-	-	450016
11	2	67.8	17	1396	-	619877
12	2	75.7	17	1096	-	87122
13	2	75.2	17	1685	-	257346
14	3	93	17	1811	1853	426750
15	2	67.1	17	1387	-	598524
16	3	99.1	17	1797	1665	65797
17	2	69.3	17	1295	-	236414
18						
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 60 Bandwidth 20MHz**

Trial Number:		25				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5306				Starting Location Within Interval (μsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	
1	3	88	9	1076	1552	629309
2	3	90.6	9	1978	1322	891884
3	1	54.1	9	-	-	69786
4	3	92.7	9	1143	1847	333190
5	2	78.2	9	1716	-	597259
6	3	87.6	9	1264	1645	860129
7	1	61.1	9	-	-	37214
8	3	99.7	9	1478	1293	300579
9	1	59.5	9	-	-	565413
10	1	51.4	9	-	-	830066
11	2	75.2	9	1407	-	4679
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Trial Number:		26				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5302				Starting Location Within Interval (μsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	
1	2	80.8	20	1100	-	147411
2	2	79.1	20	1194	-	292308
3	2	81.6	20	1881	-	436839
4	3	91.5	20	1217	1962	580465
5	2	81.8	20	1338	-	129544
6	1	66.4	20	-	-	275140
7	3	88	20	1930	1389	417826
8	2	74	20	1519	-	564289
9	1	65.3	20	-	-	111905
10	3	85.7	20	1979	1184	255557
11	2	78.3	20	1907	-	400807
12	2	68.4	20	1328	-	546328
13	2	73.1	20	1110	-	93916
14	1	57.9	20	-	-	239321
15	2	78.7	20	1636	-	383511
16	3	91.3	20	1052	1985	526683
17	1	58.1	20	-	-	76261
18	1	62.5	20	-	-	221489
19	2	81.9	20	1790	-	365309
20	3	89	20	1174	1115	509576

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 60 Bandwidth 20MHz**

Trial Number:		27				Detection (Yes/No)
Number of Bursts in Trial:		18				Yes
Chirp Center Frequency:		5303				Starting Location Within Interval (µsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	
1	1	54.2	17	-	-	64827
2	1	63.3	17	-	-	226099
3	2	78.1	17	1705	-	386618
4	1	61.5	17	-	-	549072
5	1	64.4	17	-	-	44930
6	3	99.5	17	1050	1664	205385
7	2	74.5	17	1353	-	366877
8	2	82	17	1244	-	528105
9	3	90.2	17	1106	1041	25007
10	1	61.3	17	-	-	186427
11	1	52.5	17	-	-	347960
12	1	52.8	17	-	-	509335
13	1	58.9	17	-	-	5214
14	1	54.6	17	-	-	166432
15	2	78.8	17	1837	-	327058
16	3	95.7	17	1672	1008	487270
17	2	79.3	17	1162	-	648916
18	2	76.4	17	1111	-	146321
19						
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Trial Number:		28				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5304				Starting Location Within Interval (µsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	
1	3	94	14	1599	1054	368477
2	1	58.7	14	-	-	563456
3	1	54.9	14	-	-	757446
4	3	93.1	14	1179	1611	151760
5	3	83.7	14	1149	1071	344766
6	3	83.6	14	1192	1497	537456
7	1	59.6	14	-	-	733148
8	2	72.1	14	1144	-	128175
9	2	81	14	1440	-	321320
10	3	84.7	14	1168	1992	513541
11	3	99.5	14	1220	1723	706287
12	3	96.3	14	1040	1640	104096
13	1	52.9	14	-	-	298116
14	3	87.2	14	1804	1518	489517
15	2	77.6	14	1330	-	684471
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 60 Bandwidth 20MHz**

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			12			Yes
Chirp Center Frequency:			5305			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	62.4	11	-	-	100880
2	2	70.9	11	1845	-	342356
3	2	67.4	11	1277	-	584499
4	1	50.9	11	-	-	827477
5	2	70.1	11	1057	-	70939
6	2	77	11	1011	-	313004
7	2	82.4	11	1031	-	554527
8	3	91.9	11	1325	1003	795379
9	1	55.9	11	-	-	41186
10	3	83.9	11	1767	1855	282405
11	1	54	11	-	-	525725
12	2	83.2	11	1436	-	766909
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			8			Yes
Chirp Center Frequency:			5308			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	75.4	5	1658	-	17022
2	1	59.5	5	-	-	380457
3	2	68.5	5	1398	-	743231
4	2	79.2	5	1043	-	1106394
5	2	83.1	5	1958	-	1469134
6	1	62	5	-	-	335724
7	2	81.8	5	1138	-	698521
8	2	68.6	5	1119	-	1061646
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**DFS Radar Parameters**  
**FCC Radar Type 1**  
**Channel 62 Bandwidth 40MHz**

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	1253.13	798	Yes
2	12	1355.01	738	Yes
3	13	1319.26	758	Yes
4	20	1113.59	898	Yes
5	14	1285.35	778	Yes
6	3	1792.11	558	Yes
7	2	1858.74	538	Yes
8	10	1432.66	698	Yes
9	9	1474.93	678	Yes
10	19	1138.95	878	Yes
11	6	1618.12	618	Yes
12	22	1066.10	938	Yes
13	1	1930.50	518	Yes
14	16	1222.49	818	Yes
15	7	1567.40	638	Yes
16		597.73	1673	Yes
17		348.68	2868	Yes
18		638.98	1565	Yes
19		688.23	1453	Yes
20		365.50	2736	Yes
21		370.10	2702	Yes
22		1607.72	622	Yes
23		429.92	2326	Yes
24		415.28	2408	Yes
25		569.15	1757	Yes
26		745.71	1341	Yes
27		335.23	2983	Yes
28		781.86	1279	Yes
29		1236.09	809	Yes
30		657.03	1522	Yes

**DFS Radar Parameters**  
**FCC Radar Type 2**  
**Channel 62 Bandwidth 40MHz**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	24	1.60	174	Yes
2	26	3.00	218	Yes
3	24	2.00	225	Yes
4	27	3.50	198	Yes
5	29	4.90	205	Yes
6	29	4.80	158	Yes
7	25	2.20	161	Yes
8	27	3.50	179	Yes
9	25	2.30	168	Yes
10	23	1.40	204	Yes
11	29	4.50	202	Yes
12	28	4.20	163	Yes
13	29	4.50	191	Yes
14	27	3.60	219	Yes
15	27	3.30	193	Yes
16	26	2.90	211	Yes
17	24	2.00	164	Yes
18	29	4.90	177	Yes
19	27	3.40	228	Yes
20	23	1.50	157	Yes
21	24	1.60	162	Yes
22	25	2.40	208	Yes
23	24	2.00	170	Yes
24	28	4.10	151	Yes
25	24	2.10	155	Yes
26	29	5.00	213	Yes
27	28	4.20	187	Yes
28	27	3.40	156	Yes
29	25	2.50	167	Yes
30	23	1.20	171	Yes



**DFS Radar Parameters**  
**FCC Radar Type 3**  
**Channel 62 Bandwidth 40MHz**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	6.60	281	Yes
2	17	8.00	378	Yes
3	16	7.00	296	Yes
4	17	8.50	242	Yes
5	18	9.90	299	Yes
6	18	9.80	253	Yes
7	16	7.20	479	Yes
8	17	8.50	426	Yes
9	17	7.30	371	Yes
10	16	6.40	449	Yes
11	18	9.50	266	Yes
12	18	9.20	361	Yes
13	18	9.50	209	Yes
14	17	8.60	275	Yes
15	17	8.30	269	Yes
16	17	7.90	499	Yes
17	16	7.00	369	Yes
18	18	9.90	491	Yes
19	17	8.40	419	Yes
20	16	6.50	385	Yes
21	16	6.60	456	Yes
22	17	7.40	251	Yes
23	16	7.00	257	Yes
24	18	9.10	395	Yes
25	16	7.10	363	Yes
26	18	10.00	415	Yes
27	18	9.20	485	Yes
28	17	8.40	467	Yes
29	17	7.50	399	Yes
30	16	6.20	383	Yes

**DFS Radar Parameters**  
**FCC Radar Type 4**  
**Channel 62 Bandwidth 40MHz**

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	12.30	281	Yes
2	14	15.60	378	Yes
3	13	13.30	296	Yes
4	15	16.50	242	Yes
5	16	19.70	299	Yes
6	16	19.50	253	Yes
7	13	13.60	479	Yes
8	15	16.60	426	Yes
9	13	14.00	371	Yes
10	12	11.80	449	Yes
11	16	18.80	266	Yes
12	15	18.10	361	Yes
13	16	18.90	209	Yes
14	15	16.90	275	Yes
15	14	16.20	269	Yes
16	14	15.30	499	Yes
17	13	13.30	369	Yes
18	16	19.60	491	Yes
19	15	16.40	419	Yes
20	12	12.20	385	Yes
21	12	12.50	456	Yes
22	13	14.10	251	Yes
23	13	13.20	257	No
24	15	17.90	395	Yes
25	13	13.50	363	Yes
26	16	20.00	415	Yes
27	15	18.10	485	Yes
28	15	16.50	467	Yes
29	13	14.40	399	Yes
30	12	11.50	383	Yes

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 62 Bandwidth 40MHz**

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5310			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	57.4	7	-	-	520174
2	2	75.3	7	1126	-	842537
3	1	62.9	7	-	-	1166484
4	2	80.5	7	1473	-	157416
5	3	98.4	7	1212	1993	479330
6	3	97	7	1880	1193	801917
7	1	64.8	7	-	-	1126745
8	2	81.2	7	1859	-	117643
9	2	66.9	7	1477	-	440334
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5310			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	54.9	13	-	-	490872
2	3	93	13	1424	1537	696057
3	3	89.3	13	1799	1151	49947
4	3	93.9	13	1827	1283	256571
5	2	82.9	13	1560	-	464214
6	2	79	13	1915	-	670998
7	2	73.9	13	1865	-	24500
8	1	63	13	-	-	232097
9	3	97.8	13	1957	1156	437797
10	2	80	13	1447	-	646074
11	1	56.6	13	-	-	854548
12	1	58.3	13	-	-	206477
13	2	67.2	13	1893	-	413255
14	1	62.2	13	-	-	621636
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 62 Bandwidth 40MHz**

Trial Number:		3				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5310				Starting Location Within Interval (µsec)
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	88.1	9	1215	1535	1053269
2	1	64.2	9	-	-	230441
3	3	99.6	9	1307	1375	493490
4	3	89.5	9	1317	1691	756562
5	2	80.3	9	1582	-	1021537
6	2	68.9	9	1619	-	197579
7	1	53	9	-	-	461978
8	1	52.9	9	-	-	726119
9	3	95.1	9	1433	1488	987758
10	3	86.4	9	1280	1296	164864
11	3	84.8	9	1493	1588	428382
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Trial Number:		4				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5310				Starting Location Within Interval (µsec)
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	67.7	14	1321	-	507511
2	2	72.2	14	1001	-	700986
3	2	74.6	14	1199	-	97192
4	3	99.2	14	1159	1037	290238
5	3	92	14	1612	1738	482419
6	1	64	14	-	-	678205
7	2	70.8	14	1206	-	73361
8	3	86.1	14	1427	1872	265837
9	3	95.6	14	1724	1792	458711
10	2	74.8	14	1009	-	653186
11	3	92.5	14	1701	1486	49404
12	3	95.2	14	1075	1226	242667
13	1	54	14	-	-	437154
14	1	57.4	14	-	-	630303
15	3	84.9	14	1988	1832	25601
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 62 Bandwidth 40MHz**

Trial Number:		5				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5310				Starting Location Within Interval (µsec)
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	74.8	20	1214	-	163977
2	3	97.9	20	1487	1676	307960
3	2	69.7	20	1856	-	453376
4	1	55.4	20	-	-	1403
5	2	74.5	20	1080	-	146181
6	3	91	20	1092	1562	290246
7	3	90.2	20	1586	1068	435057
8	1	63.1	20	-	-	581657
9	2	74.8	20	1210	-	128458
10	1	66.3	20	-	-	273703
11	3	98.9	20	1261	1347	417489
12	1	57.5	20	-	-	564337
13	3	84.6	20	1675	1203	110253
14	1	62.3	20	-	-	255872
15	1	63.9	20	-	-	401015
16	1	52	20	-	-	545890
17	3	97.9	20	1663	1268	92497
18	1	52.9	20	-	-	238073
19	1	59	20	-	-	383068
20	1	65.1	20	-	-	527997

Trial Number:		6				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5310				Starting Location Within Interval (µsec)
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	56.7	20	-	-	75021
2	3	99.4	20	1528	1938	218787
3	1	63.9	20	-	-	365209
4	1	55.8	20	-	-	510136
5	1	66	20	-	-	57177
6	3	85.8	20	1926	1762	201030
7	2	72.3	20	1421	-	346649
8	2	71.7	20	1343	-	491293
9	3	87.5	20	1953	1120	39097
10	3	95.7	20	1246	1166	183706
11	2	69	20	2000	-	328264
12	3	95.5	20	1826	1684	472018
13	2	82	20	1088	-	21348
14	3	95.4	20	1238	1455	165907
15	3	94.1	20	1559	1974	310078
16	1	55.1	20	-	-	456927
17	2	83.2	20	1956	-	3505
18	3	89.6	20	1443	1452	148079
19	1	61.8	20	-	-	293839
20	3	93.9	20	1388	1940	436328

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 62 Bandwidth 40MHz**

Trial Number:		7				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5310				Starting Location Within Interval (μsec)
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	77.5	9	1802	-	1061551
2	1	59	9	-	-	238048
3	3	99.8	9	1714	1107	500881
4	2	82.9	9	1772	-	765415
5	3	93.1	9	1291	1758	1028240
6	1	56.4	9	-	-	205486
7	3	86.3	9	1632	1186	468671
8	2	73.7	9	1278	-	732997
9	2	81.6	9	1572	-	997029
10	2	72.7	9	1358	-	172744
11	3	94.6	9	1981	1463	435924
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Trial Number:		8				Detection (Yes/No)
Number of Bursts in Trial:		16				Yes
Chirp Center Frequency:		5310				Starting Location Within Interval (μsec)
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	92.3	14	2000	1056	479651
2	3	95	14	1460	1038	660827
3	3	92.3	14	1225	1825	96049
4	2	78.1	14	1601	-	277329
5	2	75.5	14	1936	-	458278
6	3	84	14	1508	1778	638143
7	1	63.9	14	-	-	74119
8	3	89.5	14	1049	1610	254754
9	3	88.7	14	1279	1354	435915
10	2	68.7	14	1074	-	617861
11	2	68.5	14	1276	-	51652
12	2	75.6	14	1108	-	232884
13	2	79.2	14	1805	-	413851
14	3	97.3	14	1973	1849	593661
15	1	53.3	14	-	-	29427
16	2	75.6	14	1884	-	210499
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 62 Bandwidth 40MHz**

Trial Number:		9				Detection (Yes/No)
Number of Bursts in Trial:		12				Yes
Chirp Center Frequency:		5310				Starting Location Within Interval (μsec)
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	89.2	10	1259	1029	522284
2	2	68.2	10	1045	-	764735
3	1	58.8	10	-	-	9402
4	2	68.8	10	1629	-	251233
5	1	58.3	10	-	-	493530
6	3	91.1	10	1852	1222	733659
7	1	65.2	10	-	-	978441
8	3	87.7	10	1532	1373	221131
9	3	97.8	10	1176	1333	462959
10	3	99.6	10	1818	1604	703342
11	2	81.1	10	1578	-	946960
12	1	62.7	10	-	-	191868
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Trial Number:		10				Detection (Yes/No)
Number of Bursts in Trial:		9				Yes
Chirp Center Frequency:		5310				Starting Location Within Interval (μsec)
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	59.6	6	-	-	578931
2	3	99.6	6	1933	1887	899380
3	3	98.6	6	1234	1335	1222943
4	3	90.1	6	1702	1764	215591
5	1	64.7	6	-	-	539151
6	1	51.1	6	-	-	862226
7	2	76.7	6	1252	-	1184481
8	1	50.4	6	-	-	176378
9	3	89.7	6	1549	1064	498394
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 62 Bandwidth 40MHz**

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			19			Yes
Chirp Center Frequency:			5298			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	18	1902	-	388020
2	2	68.6	18	1377	-	540367
3	2	71.2	18	1801	-	64438
4	2	69.3	18	1683	-	216824
5	1	50.1	18	-	-	370374
6	2	73.1	18	1012	-	522034
7	2	75.1	18	1894	-	45671
8	1	59	18	-	-	198732
9	3	83.4	18	1446	1490	349592
10	2	70.6	18	1904	-	503049
11	3	85.7	18	1620	1190	26883
12	3	89.8	18	1299	1836	178954
13	2	80.9	18	1928	-	331844
14	3	97.1	18	1736	1821	482556
15	1	55.5	18	-	-	8161
16	2	72.8	18	1906	-	160521
17	1	53.9	18	-	-	313646
18	3	86.3	18	1272	1769	464645
19	1	51.2	18	-	-	619775
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			18			Yes
Chirp Center Frequency:			5298			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	79.8	17	1613	-	149628
2	1	54.6	17	-	-	311261
3	2	80.4	17	1128	-	471977
4	2	75.9	17	1385	-	633069
5	1	52.9	17	-	-	130278
6	1	51.1	17	-	-	291736
7	2	79.9	17	1475	-	451910
8	3	89.2	17	1376	1533	611418
9	2	70.1	17	1597	-	110009
10	2	78.4	17	1536	-	270870
11	1	60.9	17	-	-	433252
12	2	78.1	17	1420	-	592788
13	2	70.5	17	1605	-	90244
14	1	52.9	17	-	-	251697
15	3	85.9	17	1646	1794	410796
16	2	71.9	17	1689	-	573019
17	3	99.6	17	1016	1507	70321
18	3	87.7	17	1788	1678	230763
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 62 Bandwidth 40MHz**

Trial Number:		13				Detection (Yes/No)
Number of Bursts in Trial:		19				Yes
Chirp Center Frequency:		5299				Starting Location Within Interval (μsec)
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	99.6	19	1540	1161	370992
2	1	58.1	19	-	-	525223
3	2	68	19	1918	-	47911
4	3	90.1	19	1380	1047	199928
5	2	78.6	19	1800	-	352928
6	1	64.3	19	-	-	506608
7	2	79	19	1140	-	29149
8	3	95.4	19	1896	1429	181206
9	2	73	19	1263	-	334193
10	2	78.7	19	1428	-	486244
11	1	52.4	19	-	-	10398
12	3	93.1	19	1525	1977	162268
13	2	67.3	19	1891	-	314839
14	1	60.8	19	-	-	468639
15	1	64.8	19	-	-	621593
16	2	75.5	19	1558	-	144130
17	2	70.7	19	1006	-	296848
18	3	85	19	1734	1390	447490
19	3	86.9	19	1964	1059	600074
20						

Trial Number:		14				Detection (Yes/No)
Number of Bursts in Trial:		16				Yes
Chirp Center Frequency:		5297				Starting Location Within Interval (μsec)
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	92.8	15	1587	1188	148651
2	2	68.2	15	1991	-	329758
3	2	68.2	15	1917	-	511221
4	2	70.2	15	1135	-	692735
5	3	84	15	1219	1870	126238
6	1	55	15	-	-	308373
7	2	80.6	15	1564	-	488749
8	2	72.5	15	1527	-	670009
9	3	92.6	15	1816	1942	103961
10	1	65.1	15	-	-	286140
11	3	86.8	15	1185	1150	465797
12	3	95	15	1516	1547	646609
13	2	75.2	15	1545	-	81871
14	1	55.9	15	-	-	263538
15	3	85.1	15	1503	1922	443234
16	1	54.4	15	-	-	626953
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 62 Bandwidth 40MHz**

Trial Number:		15				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5297				Starting Location Within Interval (μsec)
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	78.1	14	1713	-	63578
2	2	83.2	14	1116	-	257001
3	3	89.7	14	1419	1899	449078
4	2	76	14	1667	-	643340
5	1	66.1	14	-	-	39843
6	3	97	14	1391	1469	232660
7	1	57.5	14	-	-	427037
8	2	78.1	14	1935	-	618948
9	1	51.1	14	-	-	15984
10	3	86.7	14	1998	1304	208876
11	2	77.1	14	1014	-	402654
12	1	61.1	14	-	-	597086
13	1	50	14	-	-	790419
14	1	63.2	14	-	-	185831
15	3	95	14	1921	1431	377684
16						
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19						
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Trial Number:		16				Detection (Yes/No)
Number of Bursts in Trial:		14				Yes
Chirp Center Frequency:		5296				Starting Location Within Interval (μsec)
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	82.2	12	1450	-	612996
2	1	50.8	12	-	-	822092
3	3	85	12	1297	1695	172970
4	1	56.8	12	-	-	380916
5	2	69.4	12	1573	-	587821
6	2	81.3	12	1679	-	794877
7	3	87.9	12	1706	1948	147279
8	3	84.1	12	1850	1180	354398
9	3	85.1	12	1530	1213	561093
10	3	98.1	12	1524	1954	767350
11	3	91.8	12	1757	1303	121957
12	3	86.4	12	1952	1228	328843
13	2	80.3	12	1754	-	536466
14	3	86.2	12	1963	1342	742215
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 62 Bandwidth 40MHz**

Trial Number:		17				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5295				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	83.8	9	1435	1914	122982
2	2	77.2	9	1379	-	387112
3	3	87.1	9	1434	1924	649538
4	2	82.2	9	1079	-	915321
5	1	56.4	9	-	-	90735
6	3	86.8	9	1810	1461	354045
7	3	92.3	9	1509	1722	617404
8	2	81.1	9	1521	-	881819
9	1	59	9	-	-	58221
10	2	70.8	9	1201	-	322072
11	3	95.9	9	1644	1514	584788
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Trial Number:		18				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5299				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	60.7	20	-	-	467180
2	3	90.1	20	1945	1823	14008
3	2	69.1	20	1467	-	158830
4	3	97.3	20	1202	1592	302837
5	2	77.9	20	1036	-	449122
6	2	69.5	20	1005	-	593649
7	2	72.4	20	1456	-	141099
8	2	79.4	20	1048	-	286271
9	2	70.1	20	1442	-	430382
10	1	54.5	20	-	-	576633
11	3	94.1	20	1415	1236	122899
12	3	90.2	20	1125	1989	267144
13	3	99.2	20	1939	1753	411584
14	1	65.7	20	-	-	559117
15	2	73.1	20	1557	-	105355
16	3	90.2	20	1392	1371	249648
17	3	99.2	20	1301	1997	393536
18	1	54.5	20	-	-	541521
19	2	78	20	1618	-	87538
20	2	74.3	20	1603	-	232151

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 62 Bandwidth 40MHz**

Trial Number:		19				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5297				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	60.5	14	-	-	504201
2	2	77.2	14	1177	-	697278
3	3	91.9	14	1577	1733	92791
4	2	67.4	14	1257	-	286430
5	1	59.4	14	-	-	480530
6	3	90.1	14	1405	1086	672129
7	2	78.9	14	1607	-	69197
8	3	93.7	14	1598	1369	261906
9	2	76.4	14	1019	-	456110
10	1	52.6	14	-	-	650658
11	1	51.1	14	-	-	45506
12	3	91.9	14	1817	1846	238136
13	1	64.2	14	-	-	432623
14	1	60.9	14	-	-	626259
15	1	58.6	14	-	-	21635
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Trial Number:		20				Detection (Yes/No)
Number of Bursts in Trial:		9				Yes
Chirp Center Frequency:		5294				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	91.2	7	1067	1971	358203
2	2	68.8	7	1332	-	681330
3	3	86.8	7	1561	1513	1003121
4	1	57.1	7	-	-	1327930
5	2	78.6	7	1555	-	318970
6	2	69.3	7	1022	-	641709
7	1	57	7	-	-	965227
8	1	60.1	7	-	-	1288206
9	2	81.6	7	1132	-	279340
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 62 Bandwidth 40MHz**

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5326			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	89.7	7	1485	1756	540735
2	3	87.1	7	1813	1999	830459
3	3	87.9	7	1034	1529	1121299
4	1	66.5	7	-	-	215711
5	2	83.3	7	1346	-	505945
6	3	96.6	7	1745	1157	794864
7	3	93.2	7	1416	1693	1084611
8	2	76.5	7	1288	-	179766
9	2	81	7	1925	-	469915
10	3	96.5	7	1145	1782	759552
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5325			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	85.3	10	1677	1378	873540
2	3	83.5	10	1315	1173	119809
3	3	98.3	10	1728	1750	360908
4	1	51.7	10	-	-	604630
5	3	87.8	10	1400	1271	844242
6	3	87.9	10	1274	1976	89991
7	3	90.7	10	1835	1696	331352
8	2	78.8	10	1580	-	573812
9	1	52.9	10	-	-	816647
10	2	67.5	10	1766	-	60301
11	1	53.4	10	-	-	302677
12	1	52.1	10	-	-	544731
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 62 Bandwidth 40MHz**

Trial Number:		23				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5326				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	8	1623	-	857109
2	3	88.2	8	1312	1404	33293
3	1	57	8	-	-	297481
4	2	81.9	8	1032	-	561114
5	2	71.4	8	1397	-	825080
6	1	62.4	8	-	-	832
7	3	97.5	8	1866	1542	264229
8	3	99.5	8	1211	1593	528032
9	1	55	8	-	-	793662
10	1	53.5	8	-	-	1058044
11	2	67.1	8	1946	-	232006
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Trial Number:		24				Detection (Yes/No)
Number of Bursts in Trial:		17				Yes
Chirp Center Frequency:		5322				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	60.2	17	-	-	320976
2	2	77.7	17	1771	-	490912
3	2	72.4	17	1538	-	661627
4	1	52.1	17	-	-	129313
5	1	62.3	17	-	-	300061
6	1	60.3	17	-	-	471281
7	2	79.8	17	1410	-	640734
8	1	59.5	17	-	-	108223
9	2	74.7	17	1579	-	278506
10	1	60.8	17	-	-	450016
11	2	67.8	17	1396	-	619877
12	2	75.7	17	1096	-	87122
13	2	75.2	17	1685	-	257346
14	3	93	17	1811	1853	426750
15	2	67.1	17	1387	-	598524
16	3	99.1	17	1797	1665	65797
17	2	69.3	17	1295	-	236414
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 62 Bandwidth 40MHz**

Trial Number:		25				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5325				Starting Location Within Interval (μsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	
1	3	88	9	1076	1552	629309
2	3	90.6	9	1978	1322	891884
3	1	54.1	9	-	-	69786
4	3	92.7	9	1143	1847	333190
5	2	78.2	9	1716	-	597259
6	3	87.6	9	1264	1645	860129
7	1	61.1	9	-	-	37214
8	3	99.7	9	1478	1293	300579
9	1	59.5	9	-	-	565413
10	1	51.4	9	-	-	830066
11	2	75.2	9	1407	-	4679
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Trial Number:		26				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5321				Starting Location Within Interval (μsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	
1	2	80.8	20	1100	-	147411
2	2	79.1	20	1194	-	292308
3	2	81.6	20	1881	-	436839
4	3	91.5	20	1217	1962	580465
5	2	81.8	20	1338	-	129544
6	1	66.4	20	-	-	275140
7	3	88	20	1930	1389	417826
8	2	74	20	1519	-	564289
9	1	65.3	20	-	-	111905
10	3	85.7	20	1979	1184	255557
11	2	78.3	20	1907	-	400807
12	2	68.4	20	1328	-	546328
13	2	73.1	20	1110	-	93916
14	1	57.9	20	-	-	239321
15	2	78.7	20	1636	-	383511
16	3	91.3	20	1052	1985	526683
17	1	58.1	20	-	-	76261
18	1	62.5	20	-	-	221489
19	2	81.9	20	1790	-	365309
20	3	89	20	1174	1115	509576

**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 62 Bandwidth 40MHz**

Trial Number:		27				Detection (Yes/No)
Number of Bursts in Trial:		18				Yes
Chirp Center Frequency:		5322				Starting Location Within Interval (µsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	
1	1	54.2	17	-	-	64827
2	1	63.3	17	-	-	226099
3	2	78.1	17	1705	-	386618
4	1	61.5	17	-	-	549072
5	1	64.4	17	-	-	44930
6	3	99.5	17	1050	1664	205385
7	2	74.5	17	1353	-	366877
8	2	82	17	1244	-	528105
9	3	90.2	17	1106	1041	25007
10	1	61.3	17	-	-	186427
11	1	52.5	17	-	-	347960
12	1	52.8	17	-	-	509335
13	1	58.9	17	-	-	5214
14	1	54.6	17	-	-	166432
15	2	78.8	17	1837	-	327058
16	3	95.7	17	1672	1008	487270
17	2	79.3	17	1162	-	648916
18	2	76.4	17	1111	-	146321
19						
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Trial Number:		28				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5323				Starting Location Within Interval (µsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	
1	3	94	14	1599	1054	368477
2	1	58.7	14	-	-	563456
3	1	54.9	14	-	-	757446
4	3	93.1	14	1179	1611	151760
5	3	83.7	14	1149	1071	344766
6	3	83.6	14	1192	1497	537456
7	1	59.6	14	-	-	733148
8	2	72.1	14	1144	-	128175
9	2	81	14	1440	-	321320
10	3	84.7	14	1168	1992	513541
11	3	99.5	14	1220	1723	706287
12	3	96.3	14	1040	1640	104096
13	1	52.9	14	-	-	298116
14	3	87.2	14	1804	1518	489517
15	2	77.6	14	1330	-	684471
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 62 Bandwidth 40MHz**

Trial Number:		29				Detection (Yes/No)
Number of Bursts in Trial:		12				Yes
Chirp Center Frequency:		5325				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	62.4	11	-	-	100880
2	2	70.9	11	1845	-	342356
3	2	67.4	11	1277	-	584499
4	1	50.9	11	-	-	827477
5	2	70.1	11	1057	-	70939
6	2	77	11	1011	-	313004
7	2	82.4	11	1031	-	554527
8	3	91.9	11	1325	1003	795379
9	1	55.9	11	-	-	41186
10	3	83.9	11	1767	1855	282405
11	1	54	11	-	-	525725
12	2	83.2	11	1436	-	766909
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Trial Number:		30				Detection (Yes/No)
Number of Bursts in Trial:		8				Yes
Chirp Center Frequency:		5327				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	75.4	5	1658	-	17022
2	1	59.5	5	-	-	380457
3	2	68.5	5	1398	-	743231
4	2	79.2	5	1043	-	1106394
5	2	83.1	5	1958	-	1469134
6	1	62	5	-	-	335724
7	2	81.8	5	1138	-	698521
8	2	68.6	5	1119	-	1061646
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**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	15	1253.13	798	Yes
2	12	1355.01	738	Yes
3	13	1319.26	758	Yes
4	20	1113.59	898	Yes
5	14	1285.35	778	Yes
6	3	1792.11	558	Yes
7	2	1858.74	538	Yes
8	10	1432.66	698	Yes
9	9	1474.93	678	Yes
10	19	1138.95	878	Yes
11	6	1618.12	618	Yes
12	22	1066.10	938	Yes
13	1	1930.50	518	Yes
14	16	1222.49	818	Yes
15	7	1567.40	638	Yes
16		597.73	1673	Yes
17		348.68	2868	Yes
18		638.98	1565	Yes
19		688.23	1453	Yes
20		365.50	2736	Yes
21		370.10	2702	Yes
22		1607.72	622	Yes
23		429.92	2326	Yes
24		415.28	2408	Yes
25		569.15	1757	Yes
26		745.71	1341	Yes
27		335.23	2983	Yes
28		781.86	1279	Yes
29		1236.09	809	Yes
30		657.03	1522	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	24	1.60	174	Yes
2	26	3.00	218	Yes
3	24	2.00	225	Yes
4	27	3.50	198	Yes
5	29	4.90	205	Yes
6	29	4.80	158	Yes
7	25	2.20	161	Yes
8	27	3.50	179	Yes
9	25	2.30	168	Yes
10	23	1.40	204	Yes
11	29	4.50	202	Yes
12	28	4.20	163	Yes
13	29	4.50	191	Yes
14	27	3.60	219	Yes
15	27	3.30	193	Yes
16	26	2.90	211	Yes
17	24	2.00	164	Yes
18	29	4.90	177	Yes
19	27	3.40	228	Yes
20	23	1.50	157	Yes
21	24	1.60	162	Yes
22	25	2.40	208	Yes
23	24	2.00	170	Yes
24	28	4.10	151	Yes
25	24	2.10	155	Yes
26	29	5.00	213	Yes
27	28	4.20	187	Yes
28	27	3.40	156	Yes
29	25	2.50	167	Yes
30	23	1.20	171	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	6.60	281	Yes
2	17	8.00	378	Yes
3	16	7.00	296	Yes
4	17	8.50	242	Yes
5	18	9.90	299	Yes
6	18	9.80	253	Yes
7	16	7.20	479	Yes
8	17	8.50	426	Yes
9	17	7.30	371	Yes
10	16	6.40	449	Yes
11	18	9.50	266	Yes
12	18	9.20	361	Yes
13	18	9.50	209	Yes
14	17	8.60	275	Yes
15	17	8.30	269	Yes
16	17	7.90	499	Yes
17	16	7.00	369	Yes
18	18	9.90	491	Yes
19	17	8.40	419	Yes
20	16	6.50	385	Yes
21	16	6.60	456	Yes
22	17	7.40	251	Yes
23	16	7.00	257	Yes
24	18	9.10	395	Yes
25	16	7.10	363	Yes
26	18	10.00	415	Yes
27	18	9.20	485	Yes
28	17	8.40	467	Yes
29	17	7.50	399	Yes
30	16	6.20	383	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	12.30	281	Yes
2	14	15.60	378	Yes
3	13	13.30	296	Yes
4	15	16.50	242	Yes
5	16	19.70	299	Yes
6	16	19.50	253	Yes
7	13	13.60	479	Yes
8	15	16.60	426	Yes
9	13	14.00	371	Yes
10	12	11.80	449	Yes
11	16	18.80	266	Yes
12	15	18.10	361	Yes
13	16	18.90	209	Yes
14	15	16.90	275	Yes
15	14	16.20	269	Yes
16	14	15.30	499	Yes
17	13	13.30	369	Yes
18	16	19.60	491	Yes
19	15	16.40	419	Yes
20	12	12.20	385	Yes
21	12	12.50	456	No
22	13	14.10	251	Yes
23	13	13.20	257	Yes
24	15	17.90	395	Yes
25	13	13.50	363	Yes
26	16	20.00	415	Yes
27	15	18.10	485	Yes
28	15	16.50	467	Yes
29	13	14.40	399	Yes
30	12	11.50	383	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			9			
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	1	57.4	7	-	-	520174
2	2	75.3	7	1126	-	842537
3	1	62.9	7	-	-	1166484
4	2	80.5	7	1473	-	157416
5	3	98.4	7	1212	1993	479330
6	3	97	7	1880	1193	801917
7	1	64.8	7	-	-	1126745
8	2	81.2	7	1859	-	117643
9	2	66.9	7	1477	-	440334
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	1	54.9	13	-	-	490872
2	3	93	13	1424	1537	696057
3	3	89.3	13	1799	1151	49947
4	3	93.9	13	1827	1283	256571
5	2	82.9	13	1560	-	464214
6	2	79	13	1915	-	670998
7	2	73.9	13	1865	-	24500
8	1	63	13	-	-	232097
9	3	97.8	13	1957	1156	437797
10	2	80	13	1447	-	646074
11	1	56.6	13	-	-	854548
12	1	58.3	13	-	-	206477
13	2	67.2	13	1893	-	413255
14	1	62.2	13	-	-	621636
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 100 Bandwidth 20MHz**

Trial Number:		3				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5500				Starting Location Within Interval (µsec)
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	88.1	9	1215	1535	1053269
2	1	64.2	9	-	-	230441
3	3	99.6	9	1307	1375	493490
4	3	89.5	9	1317	1691	756562
5	2	80.3	9	1582	-	1021537
6	2	68.9	9	1619	-	197579
7	1	53	9	-	-	461978
8	1	52.9	9	-	-	726119
9	3	95.1	9	1433	1488	987758
10	3	86.4	9	1280	1296	164864
11	3	84.8	9	1493	1588	428382
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Trial Number:		4				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5500				Starting Location Within Interval (µsec)
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	67.7	14	1321	-	507511
2	2	72.2	14	1001	-	700986
3	2	74.6	14	1199	-	97192
4	3	99.2	14	1159	1037	290238
5	3	92	14	1612	1738	482419
6	1	64	14	-	-	678205
7	2	70.8	14	1206	-	73361
8	3	86.1	14	1427	1872	265837
9	3	95.6	14	1724	1792	458711
10	2	74.8	14	1009	-	653186
11	3	92.5	14	1701	1486	49404
12	3	95.2	14	1075	1226	242667
13	1	54	14	-	-	437154
14	1	57.4	14	-	-	630303
15	3	84.9	14	1988	1832	25601
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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:		20				Yes
Chirp Center Frequency:		5500				Starting Location Within Interval (µsec)
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	74.8	20	1214	-	163977
2	3	97.9	20	1487	1676	307960
3	2	69.7	20	1856	-	453376
4	1	55.4	20	-	-	1403
5	2	74.5	20	1080	-	146181
6	3	91	20	1092	1562	290246
7	3	90.2	20	1586	1068	435057
8	1	63.1	20	-	-	581657
9	2	74.8	20	1210	-	128458
10	1	66.3	20	-	-	273703
11	3	98.9	20	1261	1347	417489
12	1	57.5	20	-	-	564337
13	3	84.6	20	1675	1203	110253
14	1	62.3	20	-	-	255872
15	1	63.9	20	-	-	401015
16	1	52	20	-	-	545890
17	3	97.9	20	1663	1268	92497
18	1	52.9	20	-	-	238073
19	1	59	20	-	-	383068
20	1	65.1	20	-	-	527997

Trial Number:		6				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5500				Starting Location Within Interval (µsec)
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	56.7	20	-	-	75021
2	3	99.4	20	1528	1938	218787
3	1	63.9	20	-	-	365209
4	1	55.8	20	-	-	510136
5	1	66	20	-	-	57177
6	3	85.8	20	1926	1762	201030
7	2	72.3	20	1421	-	346649
8	2	71.7	20	1343	-	491293
9	3	87.5	20	1953	1120	39097
10	3	95.7	20	1246	1166	183706
11	2	69	20	2000	-	328264
12	3	95.5	20	1826	1684	472018
13	2	82	20	1088	-	21348
14	3	95.4	20	1238	1455	165907
15	3	94.1	20	1559	1974	310078
16	1	55.1	20	-	-	456927
17	2	83.2	20	1956	-	3505
18	3	89.6	20	1443	1452	148079
19	1	61.8	20	-	-	293839
20	3	93.9	20	1388	1940	436328



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

Trial Number:		7				Detection (Yes/No)
Number of Bursts in Trial:		11				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	77.5	9	1802	-	1061551
2	1	59	9	-	-	238048
3	3	99.8	9	1714	1107	500881
4	2	82.9	9	1772	-	765415
5	3	93.1	9	1291	1758	1028240
6	1	56.4	9	-	-	205486
7	3	86.3	9	1632	1186	468671
8	2	73.7	9	1278	-	732997
9	2	81.6	9	1572	-	997029
10	2	72.7	9	1358	-	172744
11	3	94.6	9	1981	1463	435924
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Trial Number:		8				Detection (Yes/No)
Number of Bursts in Trial:		16				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	3	92.3	14	2000	1056	479651
2	3	95	14	1460	1038	660827
3	3	92.3	14	1225	1825	96049
4	2	78.1	14	1601	-	277329
5	2	75.5	14	1936	-	458278
6	3	84	14	1508	1778	638143
7	1	63.9	14	-	-	74119
8	3	89.5	14	1049	1610	254754
9	3	88.7	14	1279	1354	435915
10	2	68.7	14	1074	-	617861
11	2	68.5	14	1276	-	51652
12	2	75.6	14	1108	-	232884
13	2	79.2	14	1805	-	413851
14	3	97.3	14	1973	1849	593661
15	1	53.3	14	-	-	29427
16	2	75.6	14	1884	-	210499
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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:		12				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	3	89.2	10	1259	1029	522284
2	2	68.2	10	1045	-	764735
3	1	58.8	10	-	-	9402
4	2	68.8	10	1629	-	251233
5	1	58.3	10	-	-	493530
6	3	91.1	10	1852	1222	733659
7	1	65.2	10	-	-	978441
8	3	87.7	10	1532	1373	221131
9	3	97.8	10	1176	1333	462959
10	3	99.6	10	1818	1604	703342
11	2	81.1	10	1578	-	946960
12	1	62.7	10	-	-	191868
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Trial Number:		10				Detection (Yes/No)
Number of Bursts in Trial:		9				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	1	59.6	6	-	-	578931
2	3	99.6	6	1933	1887	899380
3	3	98.6	6	1234	1335	1222943
4	3	90.1	6	1702	1764	215591
5	1	64.7	6	-	-	539151
6	1	51.1	6	-	-	862226
7	2	76.7	6	1252	-	1184481
8	1	50.4	6	-	-	176378
9	3	89.7	6	1549	1064	498394
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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:		19				Yes
Chirp Center Frequency:		5498				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	18	1902	-	388020
2	2	68.6	18	1377	-	540367
3	2	71.2	18	1801	-	64438
4	2	69.3	18	1683	-	216824
5	1	50.1	18	-	-	370374
6	2	73.1	18	1012	-	522034
7	2	75.1	18	1894	-	45671
8	1	59	18	-	-	198732
9	3	83.4	18	1446	1490	349592
10	2	70.6	18	1904	-	503049
11	3	85.7	18	1620	1190	26883
12	3	89.8	18	1299	1836	178954
13	2	80.9	18	1928	-	331844
14	3	97.1	18	1736	1821	482556
15	1	55.5	18	-	-	8161
16	2	72.8	18	1906	-	160521
17	1	53.9	18	-	-	313646
18	3	86.3	18	1272	1769	464645
19	1	51.2	18	-	-	619775
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Trial Number:		12				Detection (Yes/No)
Number of Bursts in Trial:		18				Yes
Chirp Center Frequency:		5497				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	79.8	17	1613	-	149628
2	1	54.6	17	-	-	311261
3	2	80.4	17	1128	-	471977
4	2	75.9	17	1385	-	633069
5	1	52.9	17	-	-	130278
6	1	51.1	17	-	-	291736
7	2	79.9	17	1475	-	451910
8	3	89.2	17	1376	1533	611418
9	2	70.1	17	1597	-	110009
10	2	78.4	17	1536	-	270870
11	1	60.9	17	-	-	433252
12	2	78.1	17	1420	-	592788
13	2	70.5	17	1605	-	90244
14	1	52.9	17	-	-	251697
15	3	85.9	17	1646	1794	410796
16	2	71.9	17	1689	-	573019
17	3	99.6	17	1016	1507	70321
18	3	87.7	17	1788	1678	230763
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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:		19				Yes
Chirp Center Frequency:		5498				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	99.6	19	1540	1161	370992
2	1	58.1	19	-	-	525223
3	2	68	19	1918	-	47911
4	3	90.1	19	1380	1047	199928
5	2	78.6	19	1800	-	352928
6	1	64.3	19	-	-	506608
7	2	79	19	1140	-	29149
8	3	95.4	19	1896	1429	181206
9	2	73	19	1263	-	334193
10	2	78.7	19	1428	-	486244
11	1	52.4	19	-	-	10398
12	3	93.1	19	1525	1977	162268
13	2	67.3	19	1891	-	314839
14	1	60.8	19	-	-	468639
15	1	64.8	19	-	-	621593
16	2	75.5	19	1558	-	144130
17	2	70.7	19	1006	-	296848
18	3	85	19	1734	1390	447490
19	3	86.9	19	1964	1059	600074
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Trial Number:		14				Detection (Yes/No)
Number of Bursts in Trial:		16				Yes
Chirp Center Frequency:		5497				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	92.8	15	1587	1188	148651
2	2	68.2	15	1991	-	329758
3	2	68.2	15	1917	-	511221
4	2	70.2	15	1135	-	692735
5	3	84	15	1219	1870	126238
6	1	55	15	-	-	308373
7	2	80.6	15	1564	-	488749
8	2	72.5	15	1527	-	670009
9	3	92.6	15	1816	1942	103961
10	1	65.1	15	-	-	286140
11	3	86.8	15	1185	1150	465797
12	3	95	15	1516	1547	646609
13	2	75.2	15	1545	-	81871
14	1	55.9	15	-	-	263538
15	3	85.1	15	1503	1922	443234
16	1	54.4	15	-	-	626953
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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:		15				Yes
Chirp Center Frequency:		5496				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	78.1	14	1713	-	63578
2	2	83.2	14	1116	-	257001
3	3	89.7	14	1419	1899	449078
4	2	76	14	1667	-	643340
5	1	66.1	14	-	-	39843
6	3	97	14	1391	1469	232660
7	1	57.5	14	-	-	427037
8	2	78.1	14	1935	-	618948
9	1	51.1	14	-	-	15984
10	3	86.7	14	1998	1304	208876
11	2	77.1	14	1014	-	402654
12	1	61.1	14	-	-	597086
13	1	50	14	-	-	790419
14	1	63.2	14	-	-	185831
15	3	95	14	1921	1431	377684
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Trial Number:		16				Detection (Yes/No)
Number of Bursts in Trial:		14				Yes
Chirp Center Frequency:		5495				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	82.2	12	1450	-	612996
2	1	50.8	12	-	-	822092
3	3	85	12	1297	1695	172970
4	1	56.8	12	-	-	380916
5	2	69.4	12	1573	-	587821
6	2	81.3	12	1679	-	794877
7	3	87.9	12	1706	1948	147279
8	3	84.1	12	1850	1180	354398
9	3	85.1	12	1530	1213	561093
10	3	98.1	12	1524	1954	767350
11	3	91.8	12	1757	1303	121957
12	3	86.4	12	1952	1228	328843
13	2	80.3	12	1754	-	536466
14	3	86.2	12	1963	1342	742215
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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:		11				Yes
Chirp Center Frequency:		5494				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	83.8	9	1435	1914	122982
2	2	77.2	9	1379	-	387112
3	3	87.1	9	1434	1924	649538
4	2	82.2	9	1079	-	915321
5	1	56.4	9	-	-	90735
6	3	86.8	9	1810	1461	354045
7	3	92.3	9	1509	1722	617404
8	2	81.1	9	1521	-	881819
9	1	59	9	-	-	58221
10	2	70.8	9	1201	-	322072
11	3	95.9	9	1644	1514	584788
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Trial Number:		18				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5499				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	60.7	20	-	-	467180
2	3	90.1	20	1945	1823	14008
3	2	69.1	20	1467	-	158830
4	3	97.3	20	1202	1592	302837
5	2	77.9	20	1036	-	449122
6	2	69.5	20	1005	-	593649
7	2	72.4	20	1456	-	141099
8	2	79.4	20	1048	-	286271
9	2	70.1	20	1442	-	430382
10	1	54.5	20	-	-	576633
11	3	94.1	20	1415	1236	122899
12	3	90.2	20	1125	1989	267144
13	3	99.2	20	1939	1753	411584
14	1	65.7	20	-	-	559117
15	2	73.1	20	1557	-	105355
16	3	90.2	20	1392	1371	249648
17	3	99.2	20	1301	1997	393536
18	1	54.5	20	-	-	541521
19	2	78	20	1618	-	87538
20	2	74.3	20	1603	-	232151

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

Trial Number:		19				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5496				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	60.5	14	-	-	504201
2	2	77.2	14	1177	-	697278
3	3	91.9	14	1577	1733	92791
4	2	67.4	14	1257	-	286430
5	1	59.4	14	-	-	480530
6	3	90.1	14	1405	1086	672129
7	2	78.9	14	1607	-	69197
8	3	93.7	14	1598	1369	261906
9	2	76.4	14	1019	-	456110
10	1	52.6	14	-	-	650658
11	1	51.1	14	-	-	45506
12	3	91.9	14	1817	1846	238136
13	1	64.2	14	-	-	432623
14	1	60.9	14	-	-	626259
15	1	58.6	14	-	-	21635
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Trial Number:		20				Detection (Yes/No)
Number of Bursts in Trial:		9				Yes
Chirp Center Frequency:		5493				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	91.2	7	1067	1971	358203
2	2	68.8	7	1332	-	681330
3	3	86.8	7	1561	1513	1003121
4	1	57.1	7	-	-	1327930
5	2	78.6	7	1555	-	318970
6	2	69.3	7	1022	-	641709
7	1	57	7	-	-	965227
8	1	60.1	7	-	-	1288206
9	2	81.6	7	1132	-	279340
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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:		10				Yes
Chirp Center Frequency:		5507				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	89.7	7	1485	1756	540735
2	3	87.1	7	1813	1999	830459
3	3	87.9	7	1034	1529	1121299
4	1	66.5	7	-	-	215711
5	2	83.3	7	1346	-	505945
6	3	96.6	7	1745	1157	794864
7	3	93.2	7	1416	1693	1084611
8	2	76.5	7	1288	-	179766
9	2	81	7	1925	-	469915
10	3	96.5	7	1145	1782	759552
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Trial Number:		22				Detection (Yes/No)
Number of Bursts in Trial:		12				Yes
Chirp Center Frequency:		5505				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	85.3	10	1677	1378	873540
2	3	83.5	10	1315	1173	119809
3	3	98.3	10	1728	1750	360908
4	1	51.7	10	-	-	604630
5	3	87.8	10	1400	1271	844242
6	3	87.9	10	1274	1976	89991
7	3	90.7	10	1835	1696	331352
8	2	78.8	10	1580	-	573812
9	1	52.9	10	-	-	816647
10	2	67.5	10	1766	-	60301
11	1	53.4	10	-	-	302677
12	1	52.1	10	-	-	544731
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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				Yes
Chirp Center Frequency:		5506				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	8	1623	-	857109
2	3	88.2	8	1312	1404	33293
3	1	57	8	-	-	297481
4	2	81.9	8	1032	-	561114
5	2	71.4	8	1397	-	825080
6	1	62.4	8	-	-	832
7	3	97.5	8	1866	1542	264229
8	3	99.5	8	1211	1593	528032
9	1	55	8	-	-	793662
10	1	53.5	8	-	-	1058044
11	2	67.1	8	1946	-	232006
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Trial Number:		24				Detection (Yes/No)
Number of Bursts in Trial:		17				Yes
Chirp Center Frequency:		5503				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	60.2	17	-	-	320976
2	2	77.7	17	1771	-	490912
3	2	72.4	17	1538	-	661627
4	1	52.1	17	-	-	129313
5	1	62.3	17	-	-	300061
6	1	60.3	17	-	-	471281
7	2	79.8	17	1410	-	640734
8	1	59.5	17	-	-	108223
9	2	74.7	17	1579	-	278506
10	1	60.8	17	-	-	450016
11	2	67.8	17	1396	-	619877
12	2	75.7	17	1096	-	87122
13	2	75.2	17	1685	-	257346
14	3	93	17	1811	1853	426750
15	2	67.1	17	1387	-	598524
16	3	99.1	17	1797	1665	65797
17	2	69.3	17	1295	-	236414
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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:		11				Yes
Chirp Center Frequency:		5506				Starting Location Within Interval (μsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	
1	3	88	9	1076	1552	629309
2	3	90.6	9	1978	1322	891884
3	1	54.1	9	-	-	69786
4	3	92.7	9	1143	1847	333190
5	2	78.2	9	1716	-	597259
6	3	87.6	9	1264	1645	860129
7	1	61.1	9	-	-	37214
8	3	99.7	9	1478	1293	300579
9	1	59.5	9	-	-	565413
10	1	51.4	9	-	-	830066
11	2	75.2	9	1407	-	4679
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Trial Number:		26				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5501				Starting Location Within Interval (μsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	
1	2	80.8	20	1100	-	147411
2	2	79.1	20	1194	-	292308
3	2	81.6	20	1881	-	436839
4	3	91.5	20	1217	1962	580465
5	2	81.8	20	1338	-	129544
6	1	66.4	20	-	-	275140
7	3	88	20	1930	1389	417826
8	2	74	20	1519	-	564289
9	1	65.3	20	-	-	111905
10	3	85.7	20	1979	1184	255557
11	2	78.3	20	1907	-	400807
12	2	68.4	20	1328	-	546328
13	2	73.1	20	1110	-	93916
14	1	57.9	20	-	-	239321
15	2	78.7	20	1636	-	383511
16	3	91.3	20	1052	1985	526683
17	1	58.1	20	-	-	76261
18	1	62.5	20	-	-	221489
19	2	81.9	20	1790	-	365309
20	3	89	20	1174	1115	509576

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

Trial Number:		27				Detection
Number of Bursts in Trial:		18				(Yes/No)
Chirp Center Frequency:		5503				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	54.2	17	-	-	64827
2	1	63.3	17	-	-	226099
3	2	78.1	17	1705	-	386618
4	1	61.5	17	-	-	549072
5	1	64.4	17	-	-	44930
6	3	99.5	17	1050	1664	205385
7	2	74.5	17	1353	-	366877
8	2	82	17	1244	-	528105
9	3	90.2	17	1106	1041	25007
10	1	61.3	17	-	-	186427
11	1	52.5	17	-	-	347960
12	1	52.8	17	-	-	509335
13	1	58.9	17	-	-	5214
14	1	54.6	17	-	-	166432
15	2	78.8	17	1837	-	327058
16	3	95.7	17	1672	1008	487270
17	2	79.3	17	1162	-	648916
18	2	76.4	17	1111	-	146321
19						
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Trial Number:		28				Detection
Number of Bursts in Trial:		15				(Yes/No)
Chirp Center Frequency:		5504				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	14	1599	1054	368477
2	1	58.7	14	-	-	563456
3	1	54.9	14	-	-	757446
4	3	93.1	14	1179	1611	151760
5	3	83.7	14	1149	1071	344766
6	3	83.6	14	1192	1497	537456
7	1	59.6	14	-	-	733148
8	2	72.1	14	1144	-	128175
9	2	81	14	1440	-	321320
10	3	84.7	14	1168	1992	513541
11	3	99.5	14	1220	1723	706287
12	3	96.3	14	1040	1640	104096
13	1	52.9	14	-	-	298116
14	3	87.2	14	1804	1518	489517
15	2	77.6	14	1330	-	684471
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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			Yes
Chirp Center Frequency:			5505			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	62.4	11	-	-	100880
2	2	70.9	11	1845	-	342356
3	2	67.4	11	1277	-	584499
4	1	50.9	11	-	-	827477
5	2	70.1	11	1057	-	70939
6	2	77	11	1011	-	313004
7	2	82.4	11	1031	-	554527
8	3	91.9	11	1325	1003	795379
9	1	55.9	11	-	-	41186
10	3	83.9	11	1767	1855	282405
11	1	54	11	-	-	525725
12	2	83.2	11	1436	-	766909
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			8			Yes
Chirp Center Frequency:			5507			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	75.4	5	1658	-	17022
2	1	59.5	5	-	-	380457
3	2	68.5	5	1398	-	743231
4	2	79.2	5	1043	-	1106394
5	2	83.1	5	1958	-	1469134
6	1	62	5	-	-	335724
7	2	81.8	5	1138	-	698521
8	2	68.6	5	1119	-	1061646
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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	15	1253.13	798	Yes
2	12	1355.01	738	Yes
3	13	1319.26	758	Yes
4	20	1113.59	898	Yes
5	14	1285.35	778	Yes
6	3	1792.11	558	Yes
7	2	1858.74	538	Yes
8	10	1432.66	698	Yes
9	9	1474.93	678	Yes
10	19	1138.95	878	Yes
11	6	1618.12	618	Yes
12	22	1066.10	938	Yes
13	1	1930.50	518	Yes
14	16	1222.49	818	Yes
15	7	1567.40	638	Yes
16		597.73	1673	Yes
17		348.68	2868	Yes
18		638.98	1565	Yes
19		688.23	1453	Yes
20		365.50	2736	Yes
21		370.10	2702	Yes
22		1607.72	622	Yes
23		429.92	2326	Yes
24		415.28	2408	Yes
25		569.15	1757	Yes
26		745.71	1341	Yes
27		335.23	2983	Yes
28		781.86	1279	Yes
29		1236.09	809	Yes
30		657.03	1522	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	24	1.60	174	Yes
2	26	3.00	218	Yes
3	24	2.00	225	Yes
4	27	3.50	198	Yes
5	29	4.90	205	Yes
6	29	4.80	158	Yes
7	25	2.20	161	Yes
8	27	3.50	179	Yes
9	25	2.30	168	Yes
10	23	1.40	204	Yes
11	29	4.50	202	Yes
12	28	4.20	163	Yes
13	29	4.50	191	Yes
14	27	3.60	219	Yes
15	27	3.30	193	Yes
16	26	2.90	211	Yes
17	24	2.00	164	Yes
18	29	4.90	177	Yes
19	27	3.40	228	Yes
20	23	1.50	157	Yes
21	24	1.60	162	Yes
22	25	2.40	208	Yes
23	24	2.00	170	Yes
24	28	4.10	151	Yes
25	24	2.10	155	Yes
26	29	5.00	213	Yes
27	28	4.20	187	No
28	27	3.40	156	Yes
29	25	2.50	167	Yes
30	23	1.20	171	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	6.60	281	Yes
2	17	8.00	378	Yes
3	16	7.00	296	Yes
4	17	8.50	242	Yes
5	18	9.90	299	Yes
6	18	9.80	253	Yes
7	16	7.20	479	Yes
8	17	8.50	426	Yes
9	17	7.30	371	Yes
10	16	6.40	449	Yes
11	18	9.50	266	Yes
12	18	9.20	361	Yes
13	18	9.50	209	Yes
14	17	8.60	275	Yes
15	17	8.30	269	Yes
16	17	7.90	499	Yes
17	16	7.00	369	Yes
18	18	9.90	491	Yes
19	17	8.40	419	Yes
20	16	6.50	385	Yes
21	16	6.60	456	Yes
22	17	7.40	251	Yes
23	16	7.00	257	Yes
24	18	9.10	395	Yes
25	16	7.10	363	Yes
26	18	10.00	415	Yes
27	18	9.20	485	Yes
28	17	8.40	467	Yes
29	17	7.50	399	Yes
30	16	6.20	383	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	12.30	281	Yes
2	14	15.60	378	Yes
3	13	13.30	296	Yes
4	15	16.50	242	Yes
5	16	19.70	299	Yes
6	16	19.50	253	No
7	13	13.60	479	Yes
8	15	16.60	426	Yes
9	13	14.00	371	Yes
10	12	11.80	449	Yes
11	16	18.80	266	Yes
12	15	18.10	361	Yes
13	16	18.90	209	Yes
14	15	16.90	275	Yes
15	14	16.20	269	Yes
16	14	15.30	499	Yes
17	13	13.30	369	Yes
18	16	19.60	491	Yes
19	15	16.40	419	Yes
20	12	12.20	385	Yes
21	12	12.50	456	Yes
22	13	14.10	251	No
23	13	13.20	257	Yes
24	15	17.90	395	Yes
25	13	13.50	363	Yes
26	16	20.00	415	Yes
27	15	18.10	485	Yes
28	15	16.50	467	Yes
29	13	14.40	399	Yes
30	12	11.50	383	Yes



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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			9			
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	1	57.4	7	-	-	520174
2	2	75.3	7	1126	-	842537
3	1	62.9	7	-	-	1166484
4	2	80.5	7	1473	-	157416
5	3	98.4	7	1212	1993	479330
6	3	97	7	1880	1193	801917
7	1	64.8	7	-	-	1126745
8	2	81.2	7	1859	-	117643
9	2	66.9	7	1477	-	440334
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	1	54.9	13	-	-	490872
2	3	93	13	1424	1537	696057
3	3	89.3	13	1799	1151	49947
4	3	93.9	13	1827	1283	256571
5	2	82.9	13	1560	-	464214
6	2	79	13	1915	-	670998
7	2	73.9	13	1865	-	24500
8	1	63	13	-	-	232097
9	3	97.8	13	1957	1156	437797
10	2	80	13	1447	-	646074
11	1	56.6	13	-	-	854548
12	1	58.3	13	-	-	206477
13	2	67.2	13	1893	-	413255
14	1	62.2	13	-	-	621636
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 102 Bandwidth 40MHz**

Trial Number:		3				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5510				Starting Location Within Interval (µsec)
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	88.1	9	1215	1535	1053269
2	1	64.2	9	-	-	230441
3	3	99.6	9	1307	1375	493490
4	3	89.5	9	1317	1691	756562
5	2	80.3	9	1582	-	1021537
6	2	68.9	9	1619	-	197579
7	1	53	9	-	-	461978
8	1	52.9	9	-	-	726119
9	3	95.1	9	1433	1488	987758
10	3	86.4	9	1280	1296	164864
11	3	84.8	9	1493	1588	428382
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Trial Number:		4				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5510				Starting Location Within Interval (µsec)
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	67.7	14	1321	-	507511
2	2	72.2	14	1001	-	700986
3	2	74.6	14	1199	-	97192
4	3	99.2	14	1159	1037	290238
5	3	92	14	1612	1738	482419
6	1	64	14	-	-	678205
7	2	70.8	14	1206	-	73361
8	3	86.1	14	1427	1872	265837
9	3	95.6	14	1724	1792	458711
10	2	74.8	14	1009	-	653186
11	3	92.5	14	1701	1486	49404
12	3	95.2	14	1075	1226	242667
13	1	54	14	-	-	437154
14	1	57.4	14	-	-	630303
15	3	84.9	14	1988	1832	25601
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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:		20				Yes
Chirp Center Frequency:		5510				Starting Location Within Interval (µsec)
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	74.8	20	1214	-	163977
2	3	97.9	20	1487	1676	307960
3	2	69.7	20	1856	-	453376
4	1	55.4	20	-	-	1403
5	2	74.5	20	1080	-	146181
6	3	91	20	1092	1562	290246
7	3	90.2	20	1586	1068	435057
8	1	63.1	20	-	-	581657
9	2	74.8	20	1210	-	128458
10	1	66.3	20	-	-	273703
11	3	98.9	20	1261	1347	417489
12	1	57.5	20	-	-	564337
13	3	84.6	20	1675	1203	110253
14	1	62.3	20	-	-	255872
15	1	63.9	20	-	-	401015
16	1	52	20	-	-	545890
17	3	97.9	20	1663	1268	92497
18	1	52.9	20	-	-	238073
19	1	59	20	-	-	383068
20	1	65.1	20	-	-	527997

Trial Number:		6				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5510				Starting Location Within Interval (µsec)
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	56.7	20	-	-	75021
2	3	99.4	20	1528	1938	218787
3	1	63.9	20	-	-	365209
4	1	55.8	20	-	-	510136
5	1	66	20	-	-	57177
6	3	85.8	20	1926	1762	201030
7	2	72.3	20	1421	-	346649
8	2	71.7	20	1343	-	491293
9	3	87.5	20	1953	1120	39097
10	3	95.7	20	1246	1166	183706
11	2	69	20	2000	-	328264
12	3	95.5	20	1826	1684	472018
13	2	82	20	1088	-	21348
14	3	95.4	20	1238	1455	165907
15	3	94.1	20	1559	1974	310078
16	1	55.1	20	-	-	456927
17	2	83.2	20	1956	-	3505
18	3	89.6	20	1443	1452	148079
19	1	61.8	20	-	-	293839
20	3	93.9	20	1388	1940	436328

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

Trial Number:		7				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
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	77.5	9	1802	-	1061551
2	1	59	9	-	-	238048
3	3	99.8	9	1714	1107	500881
4	2	82.9	9	1772	-	765415
5	3	93.1	9	1291	1758	1028240
6	1	56.4	9	-	-	205486
7	3	86.3	9	1632	1186	468671
8	2	73.7	9	1278	-	732997
9	2	81.6	9	1572	-	997029
10	2	72.7	9	1358	-	172744
11	3	94.6	9	1981	1463	435924
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Trial Number:		8				Detection (Yes/No)
Number of Bursts in Trial:		16				Yes
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	3	92.3	14	2000	1056	479651
2	3	95	14	1460	1038	660827
3	3	92.3	14	1225	1825	96049
4	2	78.1	14	1601	-	277329
5	2	75.5	14	1936	-	458278
6	3	84	14	1508	1778	638143
7	1	63.9	14	-	-	74119
8	3	89.5	14	1049	1610	254754
9	3	88.7	14	1279	1354	435915
10	2	68.7	14	1074	-	617861
11	2	68.5	14	1276	-	51652
12	2	75.6	14	1108	-	232884
13	2	79.2	14	1805	-	413851
14	3	97.3	14	1973	1849	593661
15	1	53.3	14	-	-	29427
16	2	75.6	14	1884	-	210499
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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:		12				Yes
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	3	89.2	10	1259	1029	522284
2	2	68.2	10	1045	-	764735
3	1	58.8	10	-	-	9402
4	2	68.8	10	1629	-	251233
5	1	58.3	10	-	-	493530
6	3	91.1	10	1852	1222	733659
7	1	65.2	10	-	-	978441
8	3	87.7	10	1532	1373	221131
9	3	97.8	10	1176	1333	462959
10	3	99.6	10	1818	1604	703342
11	2	81.1	10	1578	-	946960
12	1	62.7	10	-	-	191868
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Trial Number:		10				Detection (Yes/No)
Number of Bursts in Trial:		9				Yes
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	1	59.6	6	-	-	578931
2	3	99.6	6	1933	1887	899380
3	3	98.6	6	1234	1335	1222943
4	3	90.1	6	1702	1764	215591
5	1	64.7	6	-	-	539151
6	1	51.1	6	-	-	862226
7	2	76.7	6	1252	-	1184481
8	1	50.4	6	-	-	176378
9	3	89.7	6	1549	1064	498394
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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:		19				Yes
Chirp Center Frequency:		5498				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	18	1902	-	388020
2	2	68.6	18	1377	-	540367
3	2	71.2	18	1801	-	64438
4	2	69.3	18	1683	-	216824
5	1	50.1	18	-	-	370374
6	2	73.1	18	1012	-	522034
7	2	75.1	18	1894	-	45671
8	1	59	18	-	-	198732
9	3	83.4	18	1446	1490	349592
10	2	70.6	18	1904	-	503049
11	3	85.7	18	1620	1190	26883
12	3	89.8	18	1299	1836	178954
13	2	80.9	18	1928	-	331844
14	3	97.1	18	1736	1821	482556
15	1	55.5	18	-	-	8161
16	2	72.8	18	1906	-	160521
17	1	53.9	18	-	-	313646
18	3	86.3	18	1272	1769	464645
19	1	51.2	18	-	-	619775
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Trial Number:		12				Detection (Yes/No)
Number of Bursts in Trial:		18				Yes
Chirp Center Frequency:		5498				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	79.8	17	1613	-	149628
2	1	54.6	17	-	-	311261
3	2	80.4	17	1128	-	471977
4	2	75.9	17	1385	-	633069
5	1	52.9	17	-	-	130278
6	1	51.1	17	-	-	291736
7	2	79.9	17	1475	-	451910
8	3	89.2	17	1376	1533	611418
9	2	70.1	17	1597	-	110009
10	2	78.4	17	1536	-	270870
11	1	60.9	17	-	-	433252
12	2	78.1	17	1420	-	592788
13	2	70.5	17	1605	-	90244
14	1	52.9	17	-	-	251697
15	3	85.9	17	1646	1794	410796
16	2	71.9	17	1689	-	573019
17	3	99.6	17	1016	1507	70321
18	3	87.7	17	1788	1678	230763
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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:		19				Yes
Chirp Center Frequency:		5499				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	99.6	19	1540	1161	370992
2	1	58.1	19	-	-	525223
3	2	68	19	1918	-	47911
4	3	90.1	19	1380	1047	199928
5	2	78.6	19	1800	-	352928
6	1	64.3	19	-	-	506608
7	2	79	19	1140	-	29149
8	3	95.4	19	1896	1429	181206
9	2	73	19	1263	-	334193
10	2	78.7	19	1428	-	486244
11	1	52.4	19	-	-	10398
12	3	93.1	19	1525	1977	162268
13	2	67.3	19	1891	-	314839
14	1	60.8	19	-	-	468639
15	1	64.8	19	-	-	621593
16	2	75.5	19	1558	-	144130
17	2	70.7	19	1006	-	296848
18	3	85	19	1734	1390	447490
19	3	86.9	19	1964	1059	600074
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Trial Number:		14				Detection (Yes/No)
Number of Bursts in Trial:		16				Yes
Chirp Center Frequency:		5497				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	92.8	15	1587	1188	148651
2	2	68.2	15	1991	-	329758
3	2	68.2	15	1917	-	511221
4	2	70.2	15	1135	-	692735
5	3	84	15	1219	1870	126238
6	1	55	15	-	-	308373
7	2	80.6	15	1564	-	488749
8	2	72.5	15	1527	-	670009
9	3	92.6	15	1816	1942	103961
10	1	65.1	15	-	-	286140
11	3	86.8	15	1185	1150	465797
12	3	95	15	1516	1547	646609
13	2	75.2	15	1545	-	81871
14	1	55.9	15	-	-	263538
15	3	85.1	15	1503	1922	443234
16	1	54.4	15	-	-	626953
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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:		15				Yes
Chirp Center Frequency:		5497				Starting Location Within Interval (μsec)
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	78.1	14	1713	-	63578
2	2	83.2	14	1116	-	257001
3	3	89.7	14	1419	1899	449078
4	2	76	14	1667	-	643340
5	1	66.1	14	-	-	39843
6	3	97	14	1391	1469	232660
7	1	57.5	14	-	-	427037
8	2	78.1	14	1935	-	618948
9	1	51.1	14	-	-	15984
10	3	86.7	14	1998	1304	208876
11	2	77.1	14	1014	-	402654
12	1	61.1	14	-	-	597086
13	1	50	14	-	-	790419
14	1	63.2	14	-	-	185831
15	3	95	14	1921	1431	377684
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Trial Number:		16				Detection (Yes/No)
Number of Bursts in Trial:		14				Yes
Chirp Center Frequency:		5496				Starting Location Within Interval (μsec)
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	82.2	12	1450	-	612996
2	1	50.8	12	-	-	822092
3	3	85	12	1297	1695	172970
4	1	56.8	12	-	-	380916
5	2	69.4	12	1573	-	587821
6	2	81.3	12	1679	-	794877
7	3	87.9	12	1706	1948	147279
8	3	84.1	12	1850	1180	354398
9	3	85.1	12	1530	1213	561093
10	3	98.1	12	1524	1954	767350
11	3	91.8	12	1757	1303	121957
12	3	86.4	12	1952	1228	328843
13	2	80.3	12	1754	-	536466
14	3	86.2	12	1963	1342	742215
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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:		11				Yes
Chirp Center Frequency:		5495				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	83.8	9	1435	1914	122982
2	2	77.2	9	1379	-	387112
3	3	87.1	9	1434	1924	649538
4	2	82.2	9	1079	-	915321
5	1	56.4	9	-	-	90735
6	3	86.8	9	1810	1461	354045
7	3	92.3	9	1509	1722	617404
8	2	81.1	9	1521	-	881819
9	1	59	9	-	-	58221
10	2	70.8	9	1201	-	322072
11	3	95.9	9	1644	1514	584788
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Trial Number:		18				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5499				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	60.7	20	-	-	467180
2	3	90.1	20	1945	1823	14008
3	2	69.1	20	1467	-	158830
4	3	97.3	20	1202	1592	302837
5	2	77.9	20	1036	-	449122
6	2	69.5	20	1005	-	593649
7	2	72.4	20	1456	-	141099
8	2	79.4	20	1048	-	286271
9	2	70.1	20	1442	-	430382
10	1	54.5	20	-	-	576633
11	3	94.1	20	1415	1236	122899
12	3	90.2	20	1125	1989	267144
13	3	99.2	20	1939	1753	411584
14	1	65.7	20	-	-	559117
15	2	73.1	20	1557	-	105355
16	3	90.2	20	1392	1371	249648
17	3	99.2	20	1301	1997	393536
18	1	54.5	20	-	-	541521
19	2	78	20	1618	-	87538
20	2	74.3	20	1603	-	232151

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

Trial Number:		19				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5497				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	60.5	14	-	-	504201
2	2	77.2	14	1177	-	697278
3	3	91.9	14	1577	1733	92791
4	2	67.4	14	1257	-	286430
5	1	59.4	14	-	-	480530
6	3	90.1	14	1405	1086	672129
7	2	78.9	14	1607	-	69197
8	3	93.7	14	1598	1369	261906
9	2	76.4	14	1019	-	456110
10	1	52.6	14	-	-	650658
11	1	51.1	14	-	-	45506
12	3	91.9	14	1817	1846	238136
13	1	64.2	14	-	-	432623
14	1	60.9	14	-	-	626259
15	1	58.6	14	-	-	21635
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Trial Number:		20				Detection (Yes/No)
Number of Bursts in Trial:		9				Yes
Chirp Center Frequency:		5494				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	91.2	7	1067	1971	358203
2	2	68.8	7	1332	-	681330
3	3	86.8	7	1561	1513	1003121
4	1	57.1	7	-	-	1327930
5	2	78.6	7	1555	-	318970
6	2	69.3	7	1022	-	641709
7	1	57	7	-	-	965227
8	1	60.1	7	-	-	1288206
9	2	81.6	7	1132	-	279340
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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:			10			Yes
Chirp Center Frequency:			5526			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	89.7	7	1485	1756	540735
2	3	87.1	7	1813	1999	830459
3	3	87.9	7	1034	1529	1121299
4	1	66.5	7	-	-	215711
5	2	83.3	7	1346	-	505945
6	3	96.6	7	1745	1157	794864
7	3	93.2	7	1416	1693	1084611
8	2	76.5	7	1288	-	179766
9	2	81	7	1925	-	469915
10	3	96.5	7	1145	1782	759552
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			12			Yes
Chirp Center Frequency:			5525			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	85.3	10	1677	1378	873540
2	3	83.5	10	1315	1173	119809
3	3	98.3	10	1728	1750	360908
4	1	51.7	10	-	-	604630
5	3	87.8	10	1400	1271	844242
6	3	87.9	10	1274	1976	89991
7	3	90.7	10	1835	1696	331352
8	2	78.8	10	1580	-	573812
9	1	52.9	10	-	-	816647
10	2	67.5	10	1766	-	60301
11	1	53.4	10	-	-	302677
12	1	52.1	10	-	-	544731
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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				Yes
Chirp Center Frequency:		5526				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	8	1623	-	857109
2	3	88.2	8	1312	1404	33293
3	1	57	8	-	-	297481
4	2	81.9	8	1032	-	561114
5	2	71.4	8	1397	-	825080
6	1	62.4	8	-	-	832
7	3	97.5	8	1866	1542	264229
8	3	99.5	8	1211	1593	528032
9	1	55	8	-	-	793662
10	1	53.5	8	-	-	1058044
11	2	67.1	8	1946	-	232006
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Trial Number:		24				Detection (Yes/No)
Number of Bursts in Trial:		17				Yes
Chirp Center Frequency:		5522				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	60.2	17	-	-	320976
2	2	77.7	17	1771	-	490912
3	2	72.4	17	1538	-	661627
4	1	52.1	17	-	-	129313
5	1	62.3	17	-	-	300061
6	1	60.3	17	-	-	471281
7	2	79.8	17	1410	-	640734
8	1	59.5	17	-	-	108223
9	2	74.7	17	1579	-	278506
10	1	60.8	17	-	-	450016
11	2	67.8	17	1396	-	619877
12	2	75.7	17	1096	-	87122
13	2	75.2	17	1685	-	257346
14	3	93	17	1811	1853	426750
15	2	67.1	17	1387	-	598524
16	3	99.1	17	1797	1665	65797
17	2	69.3	17	1295	-	236414
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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:		11				Yes
Chirp Center Frequency:		5525				Starting Location Within Interval (μsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	
1	3	88	9	1076	1552	629309
2	3	90.6	9	1978	1322	891884
3	1	54.1	9	-	-	69786
4	3	92.7	9	1143	1847	333190
5	2	78.2	9	1716	-	597259
6	3	87.6	9	1264	1645	860129
7	1	61.1	9	-	-	37214
8	3	99.7	9	1478	1293	300579
9	1	59.5	9	-	-	565413
10	1	51.4	9	-	-	830066
11	2	75.2	9	1407	-	4679
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Trial Number:		26				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5521				Starting Location Within Interval (μsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	
1	2	80.8	20	1100	-	147411
2	2	79.1	20	1194	-	292308
3	2	81.6	20	1881	-	436839
4	3	91.5	20	1217	1962	580465
5	2	81.8	20	1338	-	129544
6	1	66.4	20	-	-	275140
7	3	88	20	1930	1389	417826
8	2	74	20	1519	-	564289
9	1	65.3	20	-	-	111905
10	3	85.7	20	1979	1184	255557
11	2	78.3	20	1907	-	400807
12	2	68.4	20	1328	-	546328
13	2	73.1	20	1110	-	93916
14	1	57.9	20	-	-	239321
15	2	78.7	20	1636	-	383511
16	3	91.3	20	1052	1985	526683
17	1	58.1	20	-	-	76261
18	1	62.5	20	-	-	221489
19	2	81.9	20	1790	-	365309
20	3	89	20	1174	1115	509576

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

Trial Number:		27				Detection
Number of Bursts in Trial:		18				(Yes/No)
Chirp Center Frequency:		5522				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	54.2	17	-	-	64827
2	1	63.3	17	-	-	226099
3	2	78.1	17	1705	-	386618
4	1	61.5	17	-	-	549072
5	1	64.4	17	-	-	44930
6	3	99.5	17	1050	1664	205385
7	2	74.5	17	1353	-	366877
8	2	82	17	1244	-	528105
9	3	90.2	17	1106	1041	25007
10	1	61.3	17	-	-	186427
11	1	52.5	17	-	-	347960
12	1	52.8	17	-	-	509335
13	1	58.9	17	-	-	5214
14	1	54.6	17	-	-	166432
15	2	78.8	17	1837	-	327058
16	3	95.7	17	1672	1008	487270
17	2	79.3	17	1162	-	648916
18	2	76.4	17	1111	-	146321
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Trial Number:		28				Detection
Number of Bursts in Trial:		15				(Yes/No)
Chirp Center Frequency:		5523				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	14	1599	1054	368477
2	1	58.7	14	-	-	563456
3	1	54.9	14	-	-	757446
4	3	93.1	14	1179	1611	151760
5	3	83.7	14	1149	1071	344766
6	3	83.6	14	1192	1497	537456
7	1	59.6	14	-	-	733148
8	2	72.1	14	1144	-	128175
9	2	81	14	1440	-	321320
10	3	84.7	14	1168	1992	513541
11	3	99.5	14	1220	1723	706287
12	3	96.3	14	1040	1640	104096
13	1	52.9	14	-	-	298116
14	3	87.2	14	1804	1518	489517
15	2	77.6	14	1330	-	684471
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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				Yes
Chirp Center Frequency:		5524				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	62.4	11	-	-	100880
2	2	70.9	11	1845	-	342356
3	2	67.4	11	1277	-	584499
4	1	50.9	11	-	-	827477
5	2	70.1	11	1057	-	70939
6	2	77	11	1011	-	313004
7	2	82.4	11	1031	-	554527
8	3	91.9	11	1325	1003	795379
9	1	55.9	11	-	-	41186
10	3	83.9	11	1767	1855	282405
11	1	54	11	-	-	525725
12	2	83.2	11	1436	-	766909
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Trial Number:		30				Detection (Yes/No)
Number of Bursts in Trial:		8				Yes
Chirp Center Frequency:		5527				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	75.4	5	1658	-	17022
2	1	59.5	5	-	-	380457
3	2	68.5	5	1398	-	743231
4	2	79.2	5	1043	-	1106394
5	2	83.1	5	1958	-	1469134
6	1	62	5	-	-	335724
7	2	81.8	5	1138	-	698521
8	2	68.6	5	1119	-	1061646
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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	15	1253.13	798	Yes
2	12	1355.01	738	Yes
3	13	1319.26	758	Yes
4	20	1113.59	898	Yes
5	14	1285.35	778	Yes
6	3	1792.11	558	Yes
7	2	1858.74	538	Yes
8	10	1432.66	698	Yes
9	9	1474.93	678	Yes
10	19	1138.95	878	Yes
11	6	1618.12	618	Yes
12	22	1066.10	938	Yes
13	1	1930.50	518	Yes
14	16	1222.49	818	Yes
15	7	1567.40	638	Yes
16		597.73	1673	Yes
17		348.68	2868	Yes
18		638.98	1565	Yes
19		688.23	1453	Yes
20		365.50	2736	Yes
21		370.10	2702	Yes
22		1607.72	622	Yes
23		429.92	2326	Yes
24		415.28	2408	Yes
25		569.15	1757	Yes
26		745.71	1341	Yes
27		335.23	2983	Yes
28		781.86	1279	Yes
29		1236.09	809	Yes
30		657.03	1522	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	24	1.60	174	Yes
2	26	3.00	218	Yes
3	24	2.00	225	Yes
4	27	3.50	198	Yes
5	29	4.90	205	Yes
6	29	4.80	158	Yes
7	25	2.20	161	Yes
8	27	3.50	179	Yes
9	25	2.30	168	Yes
10	23	1.40	204	Yes
11	29	4.50	202	No
12	28	4.20	163	Yes
13	29	4.50	191	Yes
14	27	3.60	219	Yes
15	27	3.30	193	Yes
16	26	2.90	211	Yes
17	24	2.00	164	No
18	29	4.90	177	Yes
19	27	3.40	228	Yes
20	23	1.50	157	Yes
21	24	1.60	162	Yes
22	25	2.40	208	Yes
23	24	2.00	170	Yes
24	28	4.10	151	Yes
25	24	2.10	155	Yes
26	29	5.00	213	Yes
27	28	4.20	187	Yes
28	27	3.40	156	Yes
29	25	2.50	167	Yes
30	23	1.20	171	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	6.60	281	No
2	17	8.00	378	Yes
3	16	7.00	296	Yes
4	17	8.50	242	Yes
5	18	9.90	299	Yes
6	18	9.80	253	Yes
7	16	7.20	479	Yes
8	17	8.50	426	Yes
9	17	7.30	371	Yes
10	16	6.40	449	Yes
11	18	9.50	266	Yes
12	18	9.20	361	Yes
13	18	9.50	209	Yes
14	17	8.60	275	Yes
15	17	8.30	269	Yes
16	17	7.90	499	Yes
17	16	7.00	369	Yes
18	18	9.90	491	Yes
19	17	8.40	419	Yes
20	16	6.50	385	Yes
21	16	6.60	456	Yes
22	17	7.40	251	Yes
23	16	7.00	257	Yes
24	18	9.10	395	Yes
25	16	7.10	363	Yes
26	18	10.00	415	Yes
27	18	9.20	485	Yes
28	17	8.40	467	Yes
29	17	7.50	399	Yes
30	16	6.20	383	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	12.30	281	Yes
2	14	15.60	378	Yes
3	13	13.30	296	Yes
4	15	16.50	242	Yes
5	16	19.70	299	Yes
6	16	19.50	253	Yes
7	13	13.60	479	Yes
8	15	16.60	426	Yes
9	13	14.00	371	Yes
10	12	11.80	449	Yes
11	16	18.80	266	Yes
12	15	18.10	361	Yes
13	16	18.90	209	Yes
14	15	16.90	275	Yes
15	14	16.20	269	Yes
16	14	15.30	499	Yes
17	13	13.30	369	Yes
18	16	19.60	491	Yes
19	15	16.40	419	Yes
20	12	12.20	385	Yes
21	12	12.50	456	Yes
22	13	14.10	251	Yes
23	13	13.20	257	Yes
24	15	17.90	395	Yes
25	13	13.50	363	Yes
26	16	20.00	415	Yes
27	15	18.10	485	Yes
28	15	16.50	467	Yes
29	13	14.40	399	Yes
30	12	11.50	383	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			9			
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	1	57.4	7	-	-	520174
2	2	75.3	7	1126	-	842537
3	1	62.9	7	-	-	1166484
4	2	80.5	7	1473	-	157416
5	3	98.4	7	1212	1993	479330
6	3	97	7	1880	1193	801917
7	1	64.8	7	-	-	1126745
8	2	81.2	7	1859	-	117643
9	2	66.9	7	1477	-	440334
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	1	54.9	13	-	-	490872
2	3	93	13	1424	1537	696057
3	3	89.3	13	1799	1151	49947
4	3	93.9	13	1827	1283	256571
5	2	82.9	13	1560	-	464214
6	2	79	13	1915	-	670998
7	2	73.9	13	1865	-	24500
8	1	63	13	-	-	232097
9	3	97.8	13	1957	1156	437797
10	2	80	13	1447	-	646074
11	1	56.6	13	-	-	854548
12	1	58.3	13	-	-	206477
13	2	67.2	13	1893	-	413255
14	1	62.2	13	-	-	621636
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**DFS Radar Parameters**  
**FCC Radar Type 5**  
**Channel 106 Bandwidth 80MHz**

Trial Number:		3				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
Chirp Center Frequency:		5530				Starting Location Within Interval (µsec)
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	88.1	9	1215	1535	1053269
2	1	64.2	9	-	-	230441
3	3	99.6	9	1307	1375	493490
4	3	89.5	9	1317	1691	756562
5	2	80.3	9	1582	-	1021537
6	2	68.9	9	1619	-	197579
7	1	53	9	-	-	461978
8	1	52.9	9	-	-	726119
9	3	95.1	9	1433	1488	987758
10	3	86.4	9	1280	1296	164864
11	3	84.8	9	1493	1588	428382
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Trial Number:		4				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5530				Starting Location Within Interval (µsec)
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	67.7	14	1321	-	507511
2	2	72.2	14	1001	-	700986
3	2	74.6	14	1199	-	97192
4	3	99.2	14	1159	1037	290238
5	3	92	14	1612	1738	482419
6	1	64	14	-	-	678205
7	2	70.8	14	1206	-	73361
8	3	86.1	14	1427	1872	265837
9	3	95.6	14	1724	1792	458711
10	2	74.8	14	1009	-	653186
11	3	92.5	14	1701	1486	49404
12	3	95.2	14	1075	1226	242667
13	1	54	14	-	-	437154
14	1	57.4	14	-	-	630303
15	3	84.9	14	1988	1832	25601
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19						
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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:		20				Yes
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	74.8	20	1214	-	163977
2	3	97.9	20	1487	1676	307960
3	2	69.7	20	1856	-	453376
4	1	55.4	20	-	-	1403
5	2	74.5	20	1080	-	146181
6	3	91	20	1092	1562	290246
7	3	90.2	20	1586	1068	435057
8	1	63.1	20	-	-	581657
9	2	74.8	20	1210	-	128458
10	1	66.3	20	-	-	273703
11	3	98.9	20	1261	1347	417489
12	1	57.5	20	-	-	564337
13	3	84.6	20	1675	1203	110253
14	1	62.3	20	-	-	255872
15	1	63.9	20	-	-	401015
16	1	52	20	-	-	545890
17	3	97.9	20	1663	1268	92497
18	1	52.9	20	-	-	238073
19	1	59	20	-	-	383068
20	1	65.1	20	-	-	527997

Trial Number:		6				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
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	1	56.7	20	-	-	75021
2	3	99.4	20	1528	1938	218787
3	1	63.9	20	-	-	365209
4	1	55.8	20	-	-	510136
5	1	66	20	-	-	57177
6	3	85.8	20	1926	1762	201030
7	2	72.3	20	1421	-	346649
8	2	71.7	20	1343	-	491293
9	3	87.5	20	1953	1120	39097
10	3	95.7	20	1246	1166	183706
11	2	69	20	2000	-	328264
12	3	95.5	20	1826	1684	472018
13	2	82	20	1088	-	21348
14	3	95.4	20	1238	1455	165907
15	3	94.1	20	1559	1974	310078
16	1	55.1	20	-	-	456927
17	2	83.2	20	1956	-	3505
18	3	89.6	20	1443	1452	148079
19	1	61.8	20	-	-	293839
20	3	93.9	20	1388	1940	436328

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

Trial Number:		7				Detection (Yes/No)
Number of Bursts in Trial:		11				Yes
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	77.5	9	1802	-	1061551
2	1	59	9	-	-	238048
3	3	99.8	9	1714	1107	500881
4	2	82.9	9	1772	-	765415
5	3	93.1	9	1291	1758	1028240
6	1	56.4	9	-	-	205486
7	3	86.3	9	1632	1186	468671
8	2	73.7	9	1278	-	732997
9	2	81.6	9	1572	-	997029
10	2	72.7	9	1358	-	172744
11	3	94.6	9	1981	1463	435924
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Trial Number:		8				Detection (Yes/No)
Number of Bursts in Trial:		16				Yes
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	3	92.3	14	2000	1056	479651
2	3	95	14	1460	1038	660827
3	3	92.3	14	1225	1825	96049
4	2	78.1	14	1601	-	277329
5	2	75.5	14	1936	-	458278
6	3	84	14	1508	1778	638143
7	1	63.9	14	-	-	74119
8	3	89.5	14	1049	1610	254754
9	3	88.7	14	1279	1354	435915
10	2	68.7	14	1074	-	617861
11	2	68.5	14	1276	-	51652
12	2	75.6	14	1108	-	232884
13	2	79.2	14	1805	-	413851
14	3	97.3	14	1973	1849	593661
15	1	53.3	14	-	-	29427
16	2	75.6	14	1884	-	210499
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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:		12				Yes
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	3	89.2	10	1259	1029	522284
2	2	68.2	10	1045	-	764735
3	1	58.8	10	-	-	9402
4	2	68.8	10	1629	-	251233
5	1	58.3	10	-	-	493530
6	3	91.1	10	1852	1222	733659
7	1	65.2	10	-	-	978441
8	3	87.7	10	1532	1373	221131
9	3	97.8	10	1176	1333	462959
10	3	99.6	10	1818	1604	703342
11	2	81.1	10	1578	-	946960
12	1	62.7	10	-	-	191868
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Trial Number:		10				Detection (Yes/No)
Number of Bursts in Trial:		9				Yes
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	1	59.6	6	-	-	578931
2	3	99.6	6	1933	1887	899380
3	3	98.6	6	1234	1335	1222943
4	3	90.1	6	1702	1764	215591
5	1	64.7	6	-	-	539151
6	1	51.1	6	-	-	862226
7	2	76.7	6	1252	-	1184481
8	1	50.4	6	-	-	176378
9	3	89.7	6	1549	1064	498394
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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:			19			Yes
Chirp Center Frequency:			5498			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	18	1902	-	388020
2	2	68.6	18	1377	-	540367
3	2	71.2	18	1801	-	64438
4	2	69.3	18	1683	-	216824
5	1	50.1	18	-	-	370374
6	2	73.1	18	1012	-	522034
7	2	75.1	18	1894	-	45671
8	1	59	18	-	-	198732
9	3	83.4	18	1446	1490	349592
10	2	70.6	18	1904	-	503049
11	3	85.7	18	1620	1190	26883
12	3	89.8	18	1299	1836	178954
13	2	80.9	18	1928	-	331844
14	3	97.1	18	1736	1821	482556
15	1	55.5	18	-	-	8161
16	2	72.8	18	1906	-	160521
17	1	53.9	18	-	-	313646
18	3	86.3	18	1272	1769	464645
19	1	51.2	18	-	-	619775
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			18			Yes
Chirp Center Frequency:			5498			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	79.8	17	1613	-	149628
2	1	54.6	17	-	-	311261
3	2	80.4	17	1128	-	471977
4	2	75.9	17	1385	-	633069
5	1	52.9	17	-	-	130278
6	1	51.1	17	-	-	291736
7	2	79.9	17	1475	-	451910
8	3	89.2	17	1376	1533	611418
9	2	70.1	17	1597	-	110009
10	2	78.4	17	1536	-	270870
11	1	60.9	17	-	-	433252
12	2	78.1	17	1420	-	592788
13	2	70.5	17	1605	-	90244
14	1	52.9	17	-	-	251697
15	3	85.9	17	1646	1794	410796
16	2	71.9	17	1689	-	573019
17	3	99.6	17	1016	1507	70321
18	3	87.7	17	1788	1678	230763
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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:		19				Yes
Chirp Center Frequency:		5499				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	99.6	19	1540	1161	370992
2	1	58.1	19	-	-	525223
3	2	68	19	1918	-	47911
4	3	90.1	19	1380	1047	199928
5	2	78.6	19	1800	-	352928
6	1	64.3	19	-	-	506608
7	2	79	19	1140	-	29149
8	3	95.4	19	1896	1429	181206
9	2	73	19	1263	-	334193
10	2	78.7	19	1428	-	486244
11	1	52.4	19	-	-	10398
12	3	93.1	19	1525	1977	162268
13	2	67.3	19	1891	-	314839
14	1	60.8	19	-	-	468639
15	1	64.8	19	-	-	621593
16	2	75.5	19	1558	-	144130
17	2	70.7	19	1006	-	296848
18	3	85	19	1734	1390	447490
19	3	86.9	19	1964	1059	600074
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Trial Number:		14				Detection (Yes/No)
Number of Bursts in Trial:		16				Yes
Chirp Center Frequency:		5497				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	92.8	15	1587	1188	148651
2	2	68.2	15	1991	-	329758
3	2	68.2	15	1917	-	511221
4	2	70.2	15	1135	-	692735
5	3	84	15	1219	1870	126238
6	1	55	15	-	-	308373
7	2	80.6	15	1564	-	488749
8	2	72.5	15	1527	-	670009
9	3	92.6	15	1816	1942	103961
10	1	65.1	15	-	-	286140
11	3	86.8	15	1185	1150	465797
12	3	95	15	1516	1547	646609
13	2	75.2	15	1545	-	81871
14	1	55.9	15	-	-	263538
15	3	85.1	15	1503	1922	443234
16	1	54.4	15	-	-	626953
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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:			15			Yes
Chirp Center Frequency:			5497			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	78.1	14	1713	-	63578
2	2	83.2	14	1116	-	257001
3	3	89.7	14	1419	1899	449078
4	2	76	14	1667	-	643340
5	1	66.1	14	-	-	39843
6	3	97	14	1391	1469	232660
7	1	57.5	14	-	-	427037
8	2	78.1	14	1935	-	618948
9	1	51.1	14	-	-	15984
10	3	86.7	14	1998	1304	208876
11	2	77.1	14	1014	-	402654
12	1	61.1	14	-	-	597086
13	1	50	14	-	-	790419
14	1	63.2	14	-	-	185831
15	3	95	14	1921	1431	377684
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			14			Yes
Chirp Center Frequency:			5496			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	82.2	12	1450	-	612996
2	1	50.8	12	-	-	822092
3	3	85	12	1297	1695	172970
4	1	56.8	12	-	-	380916
5	2	69.4	12	1573	-	587821
6	2	81.3	12	1679	-	794877
7	3	87.9	12	1706	1948	147279
8	3	84.1	12	1850	1180	354398
9	3	85.1	12	1530	1213	561093
10	3	98.1	12	1524	1954	767350
11	3	91.8	12	1757	1303	121957
12	3	86.4	12	1952	1228	328843
13	2	80.3	12	1754	-	536466
14	3	86.2	12	1963	1342	742215
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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:		11				Yes
Chirp Center Frequency:		5495				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	83.8	9	1435	1914	122982
2	2	77.2	9	1379	-	387112
3	3	87.1	9	1434	1924	649538
4	2	82.2	9	1079	-	915321
5	1	56.4	9	-	-	90735
6	3	86.8	9	1810	1461	354045
7	3	92.3	9	1509	1722	617404
8	2	81.1	9	1521	-	881819
9	1	59	9	-	-	58221
10	2	70.8	9	1201	-	322072
11	3	95.9	9	1644	1514	584788
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Trial Number:		18				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5499				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	60.7	20	-	-	467180
2	3	90.1	20	1945	1823	14008
3	2	69.1	20	1467	-	158830
4	3	97.3	20	1202	1592	302837
5	2	77.9	20	1036	-	449122
6	2	69.5	20	1005	-	593649
7	2	72.4	20	1456	-	141099
8	2	79.4	20	1048	-	286271
9	2	70.1	20	1442	-	430382
10	1	54.5	20	-	-	576633
11	3	94.1	20	1415	1236	122899
12	3	90.2	20	1125	1989	267144
13	3	99.2	20	1939	1753	411584
14	1	65.7	20	-	-	559117
15	2	73.1	20	1557	-	105355
16	3	90.2	20	1392	1371	249648
17	3	99.2	20	1301	1997	393536
18	1	54.5	20	-	-	541521
19	2	78	20	1618	-	87538
20	2	74.3	20	1603	-	232151

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

Trial Number:		19				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5497				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	60.5	14	-	-	504201
2	2	77.2	14	1177	-	697278
3	3	91.9	14	1577	1733	92791
4	2	67.4	14	1257	-	286430
5	1	59.4	14	-	-	480530
6	3	90.1	14	1405	1086	672129
7	2	78.9	14	1607	-	69197
8	3	93.7	14	1598	1369	261906
9	2	76.4	14	1019	-	456110
10	1	52.6	14	-	-	650658
11	1	51.1	14	-	-	45506
12	3	91.9	14	1817	1846	238136
13	1	64.2	14	-	-	432623
14	1	60.9	14	-	-	626259
15	1	58.6	14	-	-	21635
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Trial Number:		20				Detection (Yes/No)
Number of Bursts in Trial:		9				Yes
Chirp Center Frequency:		5494				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	91.2	7	1067	1971	358203
2	2	68.8	7	1332	-	681330
3	3	86.8	7	1561	1513	1003121
4	1	57.1	7	-	-	1327930
5	2	78.6	7	1555	-	318970
6	2	69.3	7	1022	-	641709
7	1	57	7	-	-	965227
8	1	60.1	7	-	-	1288206
9	2	81.6	7	1132	-	279340
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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:		10				Yes
Chirp Center Frequency:		5566				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	89.7	7	1485	1756	540735
2	3	87.1	7	1813	1999	830459
3	3	87.9	7	1034	1529	1121299
4	1	66.5	7	-	-	215711
5	2	83.3	7	1346	-	505945
6	3	96.6	7	1745	1157	794864
7	3	93.2	7	1416	1693	1084611
8	2	76.5	7	1288	-	179766
9	2	81	7	1925	-	469915
10	3	96.5	7	1145	1782	759552
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Trial Number:		22				Detection (Yes/No)
Number of Bursts in Trial:		12				Yes
Chirp Center Frequency:		5565				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	85.3	10	1677	1378	873540
2	3	83.5	10	1315	1173	119809
3	3	98.3	10	1728	1750	360908
4	1	51.7	10	-	-	604630
5	3	87.8	10	1400	1271	844242
6	3	87.9	10	1274	1976	89991
7	3	90.7	10	1835	1696	331352
8	2	78.8	10	1580	-	573812
9	1	52.9	10	-	-	816647
10	2	67.5	10	1766	-	60301
11	1	53.4	10	-	-	302677
12	1	52.1	10	-	-	544731
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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			Yes
Chirp Center Frequency:			5566			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	8	1623	-	857109
2	3	88.2	8	1312	1404	33293
3	1	57	8	-	-	297481
4	2	81.9	8	1032	-	561114
5	2	71.4	8	1397	-	825080
6	1	62.4	8	-	-	832
7	3	97.5	8	1866	1542	264229
8	3	99.5	8	1211	1593	528032
9	1	55	8	-	-	793662
10	1	53.5	8	-	-	1058044
11	2	67.1	8	1946	-	232006
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			17			Yes
Chirp Center Frequency:			5562			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	60.2	17	-	-	320976
2	2	77.7	17	1771	-	490912
3	2	72.4	17	1538	-	661627
4	1	52.1	17	-	-	129313
5	1	62.3	17	-	-	300061
6	1	60.3	17	-	-	471281
7	2	79.8	17	1410	-	640734
8	1	59.5	17	-	-	108223
9	2	74.7	17	1579	-	278506
10	1	60.8	17	-	-	450016
11	2	67.8	17	1396	-	619877
12	2	75.7	17	1096	-	87122
13	2	75.2	17	1685	-	257346
14	3	93	17	1811	1853	426750
15	2	67.1	17	1387	-	598524
16	3	99.1	17	1797	1665	65797
17	2	69.3	17	1295	-	236414
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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:		11				Yes
Chirp Center Frequency:		5565				Starting Location Within Interval (μsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	
1	3	88	9	1076	1552	629309
2	3	90.6	9	1978	1322	891884
3	1	54.1	9	-	-	69786
4	3	92.7	9	1143	1847	333190
5	2	78.2	9	1716	-	597259
6	3	87.6	9	1264	1645	860129
7	1	61.1	9	-	-	37214
8	3	99.7	9	1478	1293	300579
9	1	59.5	9	-	-	565413
10	1	51.4	9	-	-	830066
11	2	75.2	9	1407	-	4679
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Trial Number:		26				Detection (Yes/No)
Number of Bursts in Trial:		20				Yes
Chirp Center Frequency:		5561				Starting Location Within Interval (μsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	
1	2	80.8	20	1100	-	147411
2	2	79.1	20	1194	-	292308
3	2	81.6	20	1881	-	436839
4	3	91.5	20	1217	1962	580465
5	2	81.8	20	1338	-	129544
6	1	66.4	20	-	-	275140
7	3	88	20	1930	1389	417826
8	2	74	20	1519	-	564289
9	1	65.3	20	-	-	111905
10	3	85.7	20	1979	1184	255557
11	2	78.3	20	1907	-	400807
12	2	68.4	20	1328	-	546328
13	2	73.1	20	1110	-	93916
14	1	57.9	20	-	-	239321
15	2	78.7	20	1636	-	383511
16	3	91.3	20	1052	1985	526683
17	1	58.1	20	-	-	76261
18	1	62.5	20	-	-	221489
19	2	81.9	20	1790	-	365309
20	3	89	20	1174	1115	509576



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

Trial Number:		27				Detection (Yes/No)
Number of Bursts in Trial:		18				Yes
Chirp Center Frequency:		5562				Starting Location Within Interval (µsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	
1	1	54.2	17	-	-	64827
2	1	63.3	17	-	-	226099
3	2	78.1	17	1705	-	386618
4	1	61.5	17	-	-	549072
5	1	64.4	17	-	-	44930
6	3	99.5	17	1050	1664	205385
7	2	74.5	17	1353	-	366877
8	2	82	17	1244	-	528105
9	3	90.2	17	1106	1041	25007
10	1	61.3	17	-	-	186427
11	1	52.5	17	-	-	347960
12	1	52.8	17	-	-	509335
13	1	58.9	17	-	-	5214
14	1	54.6	17	-	-	166432
15	2	78.8	17	1837	-	327058
16	3	95.7	17	1672	1008	487270
17	2	79.3	17	1162	-	648916
18	2	76.4	17	1111	-	146321
19						
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Trial Number:		28				Detection (Yes/No)
Number of Bursts in Trial:		15				Yes
Chirp Center Frequency:		5563				Starting Location Within Interval (µsec)
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	
1	3	94	14	1599	1054	368477
2	1	58.7	14	-	-	563456
3	1	54.9	14	-	-	757446
4	3	93.1	14	1179	1611	151760
5	3	83.7	14	1149	1071	344766
6	3	83.6	14	1192	1497	537456
7	1	59.6	14	-	-	733148
8	2	72.1	14	1144	-	128175
9	2	81	14	1440	-	321320
10	3	84.7	14	1168	1992	513541
11	3	99.5	14	1220	1723	706287
12	3	96.3	14	1040	1640	104096
13	1	52.9	14	-	-	298116
14	3	87.2	14	1804	1518	489517
15	2	77.6	14	1330	-	684471
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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				Yes
Chirp Center Frequency:		5564				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	62.4	11	-	-	100880
2	2	70.9	11	1845	-	342356
3	2	67.4	11	1277	-	584499
4	1	50.9	11	-	-	827477
5	2	70.1	11	1057	-	70939
6	2	77	11	1011	-	313004
7	2	82.4	11	1031	-	554527
8	3	91.9	11	1325	1003	795379
9	1	55.9	11	-	-	41186
10	3	83.9	11	1767	1855	282405
11	1	54	11	-	-	525725
12	2	83.2	11	1436	-	766909
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Trial Number:		30				Detection (Yes/No)
Number of Bursts in Trial:		8				Yes
Chirp Center Frequency:		5567				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	75.4	5	1658	-	17022
2	1	59.5	5	-	-	380457
3	2	68.5	5	1398	-	743231
4	2	79.2	5	1043	-	1106394
5	2	83.1	5	1958	-	1469134
6	1	62	5	-	-	335724
7	2	81.8	5	1138	-	698521
8	2	68.6	5	1119	-	1061646
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