

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

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5498.126194			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	65.2	18	-	-	1782
2	3	98.7	18	1674	1659	1315
3	1	65.4	18	-	-	1021
4	3	90.6	18	1668	1887	1250
5	2	67.4	18	1200	-	1371
6	2	78.9	18	1260	-	1570
7	3	91.5	18	1727	1050	1401
8	2	68.8	18	1116	-	1068
9	2	80.6	18	1134	-	1742
10	2	81.2	18	1968	-	1432
11	2	71.9	18	1870	-	1045
12	3	83.4	18	1919	1464	1610
13	3	93.7	18	1822	1133	1190
14	2	79.2	18	1441	-	1747
15	3	86	18	1499	1273	1551
16	1	53.6	18	-	-	1671
17	1	54	18	-	-	1543
18	3	94.1	18	1537	1812	1757
19						
20						

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5493.726194			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.9	86.9	1952	1986	1844
2	1	57.4	57.4	-	-	1905
3	3	84	84	1810	1588	1274
4	3	92	92	1179	1173	1342
5	3	91.5	91.5	1788	1474	1449
6	3	89.6	89.6	1180	1015	1032
7	2	77.5	77.5	1633	-	1149
8	1	65.9	65.9	-	-	1855
9	1	58	58	-	-	1221
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5497.326194			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	89.5	16	1348	1824	1635
2	2	79.1	16	1503	-	1663
3	3	86.6	16	1710	1596	1797
4	2	80	16	1661	-	1252
5	2	72	16	1617	-	1083
6	1	57.4	16	-	-	1755
7	2	73.7	16	1244	-	1626
8	1	57.9	16	-	-	1686
9	3	85.6	16	1483	1875	1005
10	3	92.3	16	1306	1428	1119
11	3	95.5	16	1438	1930	1833
12	1	61.4	16	-	-	1773
13	3	91	16	1772	1462	1934
14	1	59.2	16	-	-	1334
15	1	56.8	16	-	-	1942
16	2	68.6	16	1597	-	1353
17	2	68.8	16	1389	-	1572
18						
19						
20						

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5497.726194			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	17	1138	-	1407
2	2	71.3	17	1175	-	1911
3	1	55.2	17	-	-	1985
4	1	66.6	17	-	-	1186
5	2	82.3	17	1199	-	1546
6	3	85.3	17	1459	1037	1486
7	3	99.5	17	1066	1161	1656
8	2	81.5	17	1166	-	1561
9	1	65.6	17	-	-	1966
10	2	69.1	17	1964	-	1646
11	2	79.4	17	1670	-	1858
12	2	73.2	17	1370	-	1548
13	1	57.2	17	-	-	1938
14	2	75.9	17	1540	-	1984
15	1	63	17	-	-	1313
16	1	51.5	17	-	-	1678
17	2	70.8	17	1081	-	1003
18						
19						
20						

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

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5497.292041			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	52	16	-	-	1660
2	3	89.8	16	1225	1585	1344
3	3	94	16	1764	1339	1562
4	1	51.1	16	-	-	1007
5	3	100	16	1630	1174	1237
6	2	76	16	1491	-	1675
7	2	69.9	16	1478	-	1539
8	2	71.3	16	1704	-	1884
9	1	50.3	16	-	-	1988
10	1	61.3	16	-	-	1881
11	1	58.6	16	-	-	1236
12	2	82.7	16	1990	-	1653
13	3	95.9	16	1052	1011	1219
14	3	98.2	16	1925	1208	1961
15	2	77.2	16	1890	-	1958
16	2	73.4	16	1246	-	1279
17	2	72.6	16	1298	-	1787
18						
19						
20						

Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5498.526194			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	60.6	19	-	-	1912
2	1	56.1	19	-	-	1893
3	1	60.6	19	-	-	1054
4	3	91.5	19	1676	1304	1716
5	1	57.1	19	-	-	1314
6	3	93.8	19	1346	1373	1010
7	3	87.2	19	1531	1856	1838
8	3	98.6	19	1125	1879	1811
9	1	56.4	19	-	-	1891
10	3	88.3	19	1235	1222	1624
11	3	94.4	19	1803	1621	1067
12	3	84.7	19	1897	1269	1450
13	2	78.4	19	1004	-	1424
14	1	66.4	19	-	-	1047
15	2	82.5	19	1962	-	1472
16	1	59.8	19	-	-	1832
17	2	70.2	19	1883	-	1586
18	1	57.2	19	-	-	1498
19	2	67.1	19	1079	-	1799
20						

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

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5494.926194			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	74.7	10	1975	-	1423
2	2	67.6	10	1959	-	1295
3	2	79	10	1640	-	1592
4	3	95.3	10	1917	1658	1387
5	3	85.3	10	1270	1841	1481
6	3	95.4	10	1708	1206	1470
7	2	82	10	1069	-	1061
8	2	74	10	1900	-	1300
9	3	90.9	10	1923	1615	1667
10	3	98.8	10	1948	1111	1352
11	2	69.7	10	1969	-	1217
12	2	71	10	1107	-	1249
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5495.726194			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	52.2	12	-	-	1505
2	3	99.9	12	1086	1760	1953
3	3	84.6	12	1340	1409	1408
4	1	65.2	12	-	-	1185
5	1	56.8	12	-	-	1036
6	3	91	12	1910	1524	1813
7	2	79.4	12	1774	-	1148
8	3	94.9	12	1193	1296	1729
9	3	96	12	1569	1924	1590
10	1	56.7	12	-	-	1088
11	1	52.6	12	-	-	1978
12	3	93.5	12	1793	1241	1230
13	3	87.8	12	1477	1947	1329
14	2	75.6	12	1998	-	1902
15						
16						
17						
18						
19						
20						

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

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5496.126194			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.6	13	1287.000	1239.000	1234
2	2	71.9	13	1360.000	-	1682
3	3	95	13	1113.000	1850.000	1147
4	2	76.2	13	1936.000	-	1928
5	2	72.8	13	1940.000	-	1114
6	2	75.7	13	1396.000	-	1951
7	3	91	13	1992.000	1514.000	1683
8	1	60	13	-	-	1535
9	3	98.8	13	1950.000	1526.000	1549
10	1	54.9	13	-	-	1427
11	2	81.6	13	1916.000	-	1211
12	1	60.9	13	-	-	1262
13	2	75.4	13	1899.000	-	1099
14	3	96.1	13	1830.000	1915.000	1406
15	2	75.2	13	1485.000	-	1248
16						
17						
18						
19						
20						

Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5498.492041			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	69.8	13	1638	-	1714
2	3	96.3	13	1410	1690	1093
3	3	99.8	13	1227	1815	1753
4	3	86.7	13	1016	1497	1253
5	2	67.2	13	1473	-	1393
6	3	92.2	13	1739	1207	1135
7	3	84.9	13	1434	1440	1378
8	3	93.9	13	1330	1737	1150
9	1	51.1	13	-	-	1394
10	2	75.6	13	1853	-	1280
11	2	68.9	13	1712	-	1699
12	3	90.8	13	1299	1831	1939
13	1	62.4	13	-	-	1662
14	2	71.1	13	1575	-	1131
15	2	67.9	13	1065	-	1593
16						
17						
18						
19						
20						

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

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5506.273806			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	65	7	-	-	1084
2	3	85.5	7	1490	1214	1768
3	1	57.4	7	-	-	1000
4	1	59.6	7	-	-	1154
5	1	58.7	7	-	-	1749
6	1	60	7	-	-	1341
7	2	79	7	1261	-	1654
8	1	64.7	7	-	-	1835
9	2	76	7	1516	-	1581
10	3	94	7	1700	1977	1153
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5504.673806			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	80.1	11	1242	-	1146
2	3	92.2	11	1082	1172	1338
3	1	51.1	11	-	-	1105
4	2	79.7	11	1331	-	1574
5	3	83.7	11	1538	1415	1059
6	3	96	11	1801	1412	1333
7	1	65.6	11	-	-	1522
8	2	83.3	11	1431	-	1411
9	2	69.7	11	1018	-	1685
10	2	76.2	11	1318	-	1725
11	1	60.5	11	-	-	1332
12	1	52.8	11	-	-	1829
13	1	56.8	11	-	-	1914
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5503.473806			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	70.6	14	1095	-	1609
2	3	83.5	14	1136	1471	1026
3	1	51.7	14	-	-	1603
4	2	78.1	14	1913	-	1650
5	3	93.9	14	1695	1031	1122
6	1	50.5	14	-	-	1317
7	1	53.8	14	-	-	1382
8	3	84.9	14	1361	1019	1976
9	2	78.6	14	1763	-	1294
10	3	88.9	14	1694	1577	1327
11	2	80.8	14	1264	-	1796
12	3	89.9	14	1454	1534	1698
13	3	96.1	14	1446	1266	1625
14	1	53.4	14	-	-	1808
15	1	65.7	14	-	-	1523
16						
17						
18						
19						
20						

Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5503.073806			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	87.4	15	1740	1213	1995
2	1	65.1	15	-	-	1256
3	3	90.9	15	1867	1731	1188
4	2	81.6	15	1212	-	1152
5	2	73.8	15	1606	-	1201
6	3	92.8	15	1027	1436	1303
7	3	87.2	15	1618	1702	1750
8	3	100	15	1752	1979	1240
9	3	83.8	15	1321	1842	1480
10	1	64.1	15	-	-	1576
11	2	67.4	15	1336	-	1492
12	2	79.7	15	1527	-	1997
13	1	53.3	15	-	-	1312
14	1	57.5	15	-	-	1598
15	3	92.8	15	1091	1732	1144
16	3	95	15	1529	1584	1363
17						
18						
19						
20						

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

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5503.873806			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	13	-	-	1767
2	1	62.2	13	-	-	1416
3	2	78.7	13	1451	-	1718
4	3	86.9	13	1745	1189	1906
5	2	76.2	13	1965	-	1182
6	1	57	13	-	-	1946
7	2	82	13	1495	-	1268
8	3	85.1	13	1567	1786	1775
9	1	64.1	13	-	-	1730
10	2	72.1	13	1525	-	1616
11	1	59	13	-	-	1043
12	1	51.5	13	-	-	1713
13	1	53.3	13	-	-	1647
14	2	70.3	13	1673	-	1484
15						
16						
17						
18						
19						
20						

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5501.873806			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	89.8	18	1073	1058	1202
2	3	87.6	18	1085	1123	1233
3	3	92.5	18	1355	1637	1254
4	3	99.9	18	1566	1176	1843
5	3	96	18	1918	1563	1510
6	1	54.5	18	-	-	1565
7	3	85.4	18	1345	1949	1276
8	2	78.9	18	1482	-	1231
9	2	79	18	1456	-	1684
10	1	64	18	-	-	1048
11	3	83.4	18	1293	1828	1871
12	3	83.6	18	1301	1457	1558
13	2	68	18	1302	-	1877
14	1	63.9	18	-	-	1060
15	2	76.5	18	1717	-	1309
16	2	70.9	18	1379	-	1104
17	1	50.5	18	-	-	1766
18	2	77.4	18	1987	-	1933
19	3	85.8	18	1245	1655	1443
20						

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

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5503.073806			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	93.9	15	1034	1132	1746
2	2	73.4	15	1876	-	1226
3	2	77.7	15	1030	-	1971
4	2	67.3	15	1892	-	1071
5	1	66.5	15	-	-	1397
6	3	89.6	15	1072	1882	1756
7	2	80.3	15	1272	-	1726
8	2	83.2	15	1163	-	1724
9	1	55.7	15	-	-	1398
10	2	67.4	15	1751	-	1447
11	1	51.7	15	-	-	1920
12	3	83.7	15	1023	1728	1128
13	3	85.7	15	1143	1707	1177
14	3	96.7	15	1982	1573	1012
15	1	63.4	15	-	-	1162
16	2	74.4	15	1404	-	1649
17						
18						
19						
20						

Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5.505073806			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	10	1517	-	1042
2	3	87.2	10	1158	1852	1137
3	1	53.4	10	-	-	1720
4	1	61.6	10	-	-	1857
5	3	88.2	10	1967	1735	1817
6	1	59.6	10	-	-	1554
7	2	78.5	10	1612	-	1545
8	2	83.2	10	1762	-	1601
9	1	64.7	10	-	-	1448
10	1	53.5	10	-	-	1697
11	3	92.6	10	1631	1170	1504
12	3	89.1	10	1604	1896	1863
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5501.873806			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	68	18	1494	-	1124
2	1	58.6	18	-	-	1238
3	3	93.3	18	1445	1489	1734
4	2	71.5	18	1247	-	1271
5	2	81.7	18	1049	-	1204
6	1	65.7	18	-	-	1356
7	1	59.4	18	-	-	1390
8	3	97	18	1466	1402	1825
9	1	62	18	-	-	1533
10	2	70.3	18	1556	-	1802
11	2	76	18	1895	-	1780
12	1	60.3	18	-	-	1108
13	1	65.6	18	-	-	1364
14	2	71.3	18	1865	-	1405
15	2	79.6	18	1429	-	1102
16	1	61.4	18	-	-	1392
17	2	77.3	18	1145	-	1723
18	2	80.4	18	1898	-	1417
19	3	97.7	18	1645	1886	1290
20						

Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5501.473806			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.9	19	1837	1806	1665
2	1	54.5	19	-	-	1097
3	3	89.5	19	1391	1931	1444
4	3	96.7	19	1420	1369	1600
5	3	83.8	19	1358	1384	1502
6	3	97.1	19	1496	1736	1862
7	1	65.7	19	-	-	1993
8	3	97.7	19	1778	1354	1366
9	3	84.2	19	1845	1628	1291
10	3	94.9	19	1851	1381	1611
11	3	94.5	19	1053	1452	2000
12	1	52.6	19	-	-	1785
13	1	63	19	-	-	1823
14	3	97	19	1277	1790	1613
15	3	91.3	19	1636	1197	1715
16	1	65.1	19	-	-	1826
17	3	97.2	19	1518	1508	1288
18	2	74.2	19	1051	-	1741
19	2	80.2	19	1365	-	1117
20						

Channel 102 Bandwidth 40MHz

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	14	1285.35	778	Y
2	17	1193.32	838	Y
3	12	326.16	3066	Y
4	22	1066.10	938	Y
5	15	1253.13	798	Y
6	16	1222.49	818	Y
7	8	1519.76	658	Y
8	1	1930.50	518	Y
9	7	1567.40	638	Y
10	5	1672.24	598	Y
11	19	1138.95	878	Y
12	3	1792.11	558	Y
13	10	1432.66	698	Y
14	4	1730.10	578	Y
15	18	1165.50	858	Y
16		581.40	1720	Y
17		424.81	2354	Y
18		340.48	2937	Y
19		747.94	1337	Y
20		1828.15	547	Y
21		346.26	2888	Y
22		382.12	2617	Y
23		391.24	2556	Y
24		503.27	1987	Y
25		482.16	2074	Y
26		674.76	1482	Y
27		683.53	1463	Y
28		886.52	1128	Y
29		409.33	2443	Y
30		1398.60	715	Y

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	25	2.20	210	Y
2	27	3.50	203	Y
3	27	3.40	215	Y
4	29	4.50	209	Y
5	26	3.10	218	Y
6	28	4.00	164	Y
7	23	1.10	192	Y
8	24	1.90	217	Y
9	23	1.40	163	Y
10	29	4.80	220	Y
11	28	4.40	156	Y
12	24	1.50	176	Y
13	28	3.90	204	Y
14	28	4.00	162	Y
15	28	4.00	222	Y
16	29	4.70	178	Y
17	25	2.40	189	Y
18	26	2.90	158	Y
19	26	3.20	193	Y
20	26	3.20	186	Y
21	24	1.60	191	Y
22	25	2.60	197	Y
23	27	3.40	174	Y
24	27	3.70	181	Y
25	26	3.00	152	Y
26	28	4.40	161	Y
27	27	3.60	226	Y
28	25	2.50	151	Y
29	29	4.50	179	Y
30	29	4.70	155	Y

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	7.20	461	Y
2	17	8.50	200	Y
3	17	8.40	465	Y
4	18	9.50	383	Y
5	17	8.10	350	Y
6	18	9.00	390	Y
7	16	6.10	415	Y
8	16	6.90	493	Y
9	16	6.40	466	Y
10	18	9.80	449	Y
11	18	9.40	408	Y
12	16	6.50	500	Y
13	18	8.90	356	Y
14	18	9.00	201	Y
15	18	9.00	363	Y
16	18	9.70	300	Y
17	17	7.40	308	Y
18	17	7.90	372	Y
19	17	8.20	454	Y
20	17	8.20	475	Y
21	16	6.60	262	Y
22	17	7.60	203	Y
23	17	8.40	294	Y
24	17	8.70	478	Y
25	17	8.00	456	Y
26	18	9.40	371	Y
27	17	8.60	273	Y
28	17	7.50	213	N
29	18	9.50	281	Y
30	18	9.70	432	Y

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	13	13.60	461	Y
2	15	16.70	200	Y
3	14	16.30	465	Y
4	16	18.80	383	Y
5	14	15.70	350	Y
6	15	17.60	390	Y
7	12	11.30	415	Y
8	13	13.10	493	Y
9	12	11.90	466	Y
10	16	19.50	449	N
11	16	18.60	408	Y
12	12	12.30	500	Y
13	15	17.50	356	Y
14	15	17.80	201	Y
15	15	17.70	363	Y
16	16	19.30	300	Y
17	13	14.20	308	Y
18	14	15.40	372	Y
19	14	15.90	454	Y
20	14	15.90	475	Y
21	12	12.50	262	Y
22	14	14.70	203	Y
23	14	16.40	294	Y
24	15	17.00	478	N
25	14	15.50	456	Y
26	16	18.70	371	Y
27	15	16.90	273	Y
28	13	14.30	213	Y
29	16	18.80	281	Y
30	16	19.20	432	Y

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	64.7	9	-	-	1771
2	2	81.7	9	1395	-	1080
3	2	79.3	9	1848	-	1257
4	3	93.3	9	1819	1571	1458
5	2	76	9	1157	-	1820
6	3	86.7	9	1776	1605	1894
7	1	52	9	-	-	1156
8	1	61.9	9	-	-	1789
9	1	55.3	9	-	-	1057
10	3	97	9	1120	1800	1022
11	3	92.3	9	1872	1921	1286
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			16			
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	57.2	15	-	-	1758
2	3	85.9	15	1500	1164	1781
3	3	87.7	15	1805	1359	1960
4	3	87	15	1433	1210	1791
5	3	95.7	15	1101	1754	1418
6	2	67.6	15	1215	-	1908
7	2	74.2	15	1347	-	1426
8	2	77.4	15	1557	-	1020
9	2	77.4	15	1847	-	1139
10	1	58.3	15	-	-	1620
11	2	70.4	15	1648	-	1460
12	2	79.8	15	1547	-	1935
13	2	83	15	1089	-	1770
14	2	75.1	15	1779	-	1098
15	3	92.4	15	1096	1103	1196
16	2	82.6	15	1869	-	1324
17						
18						
19						
20						

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

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.3	14	1937	-	1759
2	3	93.1	14	1465	1816	1267
3	3	95.3	14	1461	1187	1368
4	2	67.4	14	1035	-	1055
5	2	68	14	1809	-	1151
6	3	93.7	14	1706	1519	1696
7	2	77.1	14	1033	-	1568
8	2	76.5	14	1040	-	1414
9	3	84.5	14	1258	1591	1278
10	3	95.6	14	1693	1909	1168
11	1	55	14	-	-	1014
12	1	54.3	14	-	-	1322
13	3	90.8	14	1430	1292	1251
14	2	80.1	14	1744	-	1711
15	3	86.2	14	1006	1092	1849
16						
17						
18						
19						
20						

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	90.9	18	1479	1159	1325
2	2	81.8	18	1880	-	1643
3	3	94.5	18	1619	1282	1512
4	2	74.8	18	1326	-	1657
5	3	98.8	18	1783	1070	1932
6	3	84.1	18	1455	1719	1413
7	1	59.1	18	-	-	1419
8	1	58.3	18	-	-	1475
9	2	72.2	18	1127	-	1009
10	1	61	18	-	-	1901
11	2	78	18	1807	-	1677
12	3	87.8	18	1860	1112	1118
13	1	54.3	18	-	-	1351
14	3	94.4	18	1110	1513	1205
15	1	51.8	#REF!	-	-	1476
16	3	96.3	18	1687	1255	1963
17	2	68.2	18	1310	-	1652
18	3	83.7	18	1748	1974	1400
19	1	54	18	-	-	1888
20						

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

Trial Number:			5			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	3	83.7	13	1836	1337	1289
2	2	68.8	13	1181	-	1794
3	1	60.1	13	-	-	1017
4	2	79.5	13	1994	-	1839
5	2	74.3	13	1374	-	1578
6	1	63.5	13	-	-	1999
7	1	58.7	13	-	-	1218
8	1	61.1	13	-	-	1679
9	1	52.4	13	-	-	1607
10	1	50	13	-	-	1840
11	1	62.5	13	-	-	1343
12	2	69.8	13	1907	-	1074
13	3	86.7	13	1184	1705	1507
14	3	97.4	13	1307	1362	1469
15						
16						
17						
18						
19						
20						

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
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	72.1	16	1453	-	1981
2	2	79.6	16	1109	-	1320
3	3	98.1	16	1263	1155	1328
4	3	88.5	16	1388	1224	1013
5	1	50.2	16	-	-	1721
6	3	93.6	16	1878	1094	1579
7	3	98.6	16	1629	1738	1528
8	1	59.1	16	-	-	1769
9	3	84.8	16	1284	1632	1511
10	2	73.1	16	1814	-	1903
11	1	56.4	16	-	-	1220
12	3	90	16	1957	1367	1467
13	1	55.8	16	-	-	1171
14	2	72.7	16	1821	-	1487
15	2	82.2	16	1386	-	1038
16	2	82.7	16	1722	-	1927
17	3	99.3	16	1989	1063	1046
18						
19						
20						

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			8			
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	86.9	5	1669	1383	1666
2	2	70.7	5	1198	-	1372
3	3	86.7	5	1232	1827	1064
4	3	96.5	5	1733	1798	1076
5	2	67.4	5	1602	-	1078
6	2	80.7	5	1761	-	1552
7	1	52.2	5	-	-	1142
8	2	70.2	5	1169	-	1002
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	61.3	8	-	-	1943
2	3	90.1	8	1804	1859	1311
3	2	73	8	1056	-	1550
4	1	56.7	8	-	-	1160
5	1	58.2	8	-	-	1692
6	1	59.7	8	-	-	1701
7	3	91.2	8	1216	1520	1873
8	3	91.4	8	1203	1634	1442
9	3	90.5	8	1488	1130	1283
10	2	82.2	8	1521	-	1889
11	1	64.7	8	-	-	1691
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			9			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	53.8	6	-	-	1996
2	1	57.7	6	-	-	1087
3	2	68	6	1297	-	1580
4	3	90.2	6	1608	1075	1375
5	1	55.5	6	-	-	1178
6	2	74.5	6	1008	-	1141
7	3	84	6	1140	1041	1090
8	3	87.1	6	1639	1285	1350
9	2	73.1	6	1192	-	1319
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	84.3	20	1223	1029	1623
2	1	57.6	20	-	-	1403
3	3	86	20	1308	1582	1316
4	2	78.9	20	1265	-	1468
5	2	69.8	20	1025	-	1743
6	1	50.7	20	-	-	1493
7	2	75.7	20	1243	-	1651
8	3	99.2	20	1594	1536	1904
9	3	100	20	1100	1641	1305
10	1	50.8	20	-	-	1929
11	1	54.7	20	-	-	1681
12	3	98.9	20	1680	1077	1922
13	3	95.8	20	1784	1874	1777
14	2	68.3	20	1024	-	1589
15	3	89	20	1541	1544	1195
16	1	53.5	20	-	-	1954
17	2	75.5	20	1866	-	1167
18	1	52.4	20	-	-	1191
19	2	76.6	20	1380	-	1377
20	1	63.3	20	-	-	1062

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

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5498.314327			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	65.2	18	-	-	1782
2	3	98.7	18	1674	1659	1315
3	1	65.4	18	-	-	1021
4	3	90.6	18	1668	1887	1250
5	2	67.4	18	1200	-	1371
6	2	78.9	18	1260	-	1570
7	3	91.5	18	1727	1050	1401
8	2	68.8	18	1116	-	1068
9	2	80.6	18	1134	-	1742
10	2	81.2	18	1968	-	1432
11	2	71.9	18	1870	-	1045
12	3	83.4	18	1919	1464	1610
13	3	93.7	18	1822	1133	1190
14	2	79.2	18	1441	-	1747
15	3	86	18	1499	1273	1551
16	1	53.6	18	-	-	1671
17	1	54	18	-	-	1543
18	3	94.1	18	1537	1812	1757
19						
20						

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5493.914327			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.9	86.9	1952	1986	1844
2	1	57.4	57.4	-	-	1905
3	3	84	84	1810	1588	1274
4	3	92	92	1179	1173	1342
5	3	91.5	91.5	1788	1474	1449
6	3	89.6	89.6	1180	1015	1032
7	2	77.5	77.5	1633	-	1149
8	1	65.9	65.9	-	-	1855
9	1	58	58	-	-	1221
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5497.514327			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	89.5	16	1348	1824	1635
2	2	79.1	16	1503	-	1663
3	3	86.6	16	1710	1596	1797
4	2	80	16	1661	-	1252
5	2	72	16	1617	-	1083
6	1	57.4	16	-	-	1755
7	2	73.7	16	1244	-	1626
8	1	57.9	16	-	-	1686
9	3	85.6	16	1483	1875	1005
10	3	92.3	16	1306	1428	1119
11	3	95.5	16	1438	1930	1833
12	1	61.4	16	-	-	1773
13	3	91	16	1772	1462	1934
14	1	59.2	16	-	-	1334
15	1	56.8	16	-	-	1942
16	2	68.6	16	1597	-	1353
17	2	68.8	16	1389	-	1572
18						
19						
20						

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5497.914327			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	17	1138	-	1407
2	2	71.3	17	1175	-	1911
3	1	55.2	17	-	-	1985
4	1	66.6	17	-	-	1186
5	2	82.3	17	1199	-	1546
6	3	85.3	17	1459	1037	1486
7	3	99.5	17	1066	1161	1656
8	2	81.5	17	1166	-	1561
9	1	65.6	17	-	-	1966
10	2	69.1	17	1964	-	1646
11	2	79.4	17	1670	-	1858
12	2	73.2	17	1370	-	1548
13	1	57.2	17	-	-	1938
14	2	75.9	17	1540	-	1984
15	1	63	17	-	-	1313
16	1	51.5	17	-	-	1678
17	2	70.8	17	1081	-	1003
18						
19						
20						

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

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5497.514327			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	52	16	-	-	1660
2	3	89.8	16	1225	1585	1344
3	3	94	16	1764	1339	1562
4	1	51.1	16	-	-	1007
5	3	100	16	1630	1174	1237
6	2	76	16	1491	-	1675
7	2	69.9	16	1478	-	1539
8	2	71.3	16	1704	-	1884
9	1	50.3	16	-	-	1988
10	1	61.3	16	-	-	1881
11	1	58.6	16	-	-	1236
12	2	82.7	16	1990	-	1653
13	3	95.9	16	1052	1011	1219
14	3	98.2	16	1925	1208	1961
15	2	77.2	16	1890	-	1958
16	2	73.4	16	1246	-	1279
17	2	72.6	16	1298	-	1787
18						
19						
20						

Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5498.714327			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	60.6	19	-	-	1912
2	1	56.1	19	-	-	1893
3	1	60.6	19	-	-	1054
4	3	91.5	19	1676	1304	1716
5	1	57.1	19	-	-	1314
6	3	93.8	19	1346	1373	1010
7	3	87.2	19	1531	1856	1838
8	3	98.6	19	1125	1879	1811
9	1	56.4	19	-	-	1891
10	3	88.3	19	1235	1222	1624
11	3	94.4	19	1803	1621	1067
12	3	84.7	19	1897	1269	1450
13	2	78.4	19	1004	-	1424
14	1	66.4	19	-	-	1047
15	2	82.5	19	1962	-	1472
16	1	59.8	19	-	-	1832
17	2	70.2	19	1883	-	1586
18	1	57.2	19	-	-	1498
19	2	67.1	19	1079	-	1799
20						

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

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5495.114327			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	74.7	10	1975	-	1423
2	2	67.6	10	1959	-	1295
3	2	79	10	1640	-	1592
4	3	95.3	10	1917	1658	1387
5	3	85.3	10	1270	1841	1481
6	3	95.4	10	1708	1206	1470
7	2	82	10	1069	-	1061
8	2	74	10	1900	-	1300
9	3	90.9	10	1923	1615	1667
10	3	98.8	10	1948	1111	1352
11	2	69.7	10	1969	-	1217
12	2	71	10	1107	-	1249
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5495.914327			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	52.2	12	-	-	1505
2	3	99.9	12	1086	1760	1953
3	3	84.6	12	1340	1409	1408
4	1	65.2	12	-	-	1185
5	1	56.8	12	-	-	1036
6	3	91	12	1910	1524	1813
7	2	79.4	12	1774	-	1148
8	3	94.9	12	1193	1296	1729
9	3	96	12	1569	1924	1590
10	1	56.7	12	-	-	1088
11	1	52.6	12	-	-	1978
12	3	93.5	12	1793	1241	1230
13	3	87.8	12	1477	1947	1329
14	2	75.6	12	1998	-	1902
15						
16						
17						
18						
19						
20						

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

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5496.314327			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.6	13	1287.000	1239.000	1234
2	2	71.9	13	1360.000	-	1682
3	3	95	13	1113.000	1850.000	1147
4	2	76.2	13	1936.000	-	1928
5	2	72.8	13	1940.000	-	1114
6	2	75.7	13	1396.000	-	1951
7	3	91	13	1992.000	1514.000	1683
8	1	60	13	-	-	1535
9	3	98.8	13	1950.000	1526.000	1549
10	1	54.9	13	-	-	1427
11	2	81.6	13	1916.000	-	1211
12	1	60.9	13	-	-	1262
13	2	75.4	13	1899.000	-	1099
14	3	96.1	13	1830.000	1915.000	1406
15	2	75.2	13	1485.000	-	1248
16						
17						
18						
19						
20						

Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5496.314327			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	69.8	13	1638	-	1714
2	3	96.3	13	1410	1690	1093
3	3	99.8	13	1227	1815	1753
4	3	86.7	13	1016	1497	1253
5	2	67.2	13	1473	-	1393
6	3	92.2	13	1739	1207	1135
7	3	84.9	13	1434	1440	1378
8	3	93.9	13	1330	1737	1150
9	1	51.1	13	-	-	1394
10	2	75.6	13	1853	-	1280
11	2	68.9	13	1712	-	1699
12	3	90.8	13	1299	1831	1939
13	1	62.4	13	-	-	1662
14	2	71.1	13	1575	-	1131
15	2	67.9	13	1065	-	1593
16						
17						
18						
19						
20						

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

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5526.085673			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	65	7	-	-	1084
2	3	85.5	7	1490	1214	1768
3	1	57.4	7	-	-	1000
4	1	59.6	7	-	-	1154
5	1	58.7	7	-	-	1749
6	1	60	7	-	-	1341
7	2	79	7	1261	-	1654
8	1	64.7	7	-	-	1835
9	2	76	7	1516	-	1581
10	3	94	7	1700	1977	1153
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5524.485673			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	80.1	11	1242	-	1146
2	3	92.2	11	1082	1172	1338
3	1	51.1	11	-	-	1105
4	2	79.7	11	1331	-	1574
5	3	83.7	11	1538	1415	1059
6	3	96	11	1801	1412	1333
7	1	65.6	11	-	-	1522
8	2	83.3	11	1431	-	1411
9	2	69.7	11	1018	-	1685
10	2	76.2	11	1318	-	1725
11	1	60.5	11	-	-	1332
12	1	52.8	11	-	-	1829
13	1	56.8	11	-	-	1914
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5523.285673			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	70.6	14	1095	-	1609
2	3	83.5	14	1136	1471	1026
3	1	51.7	14	-	-	1603
4	2	78.1	14	1913	-	1650
5	3	93.9	14	1695	1031	1122
6	1	50.5	14	-	-	1317
7	1	53.8	14	-	-	1382
8	3	84.9	14	1361	1019	1976
9	2	78.6	14	1763	-	1294
10	3	88.9	14	1694	1577	1327
11	2	80.8	14	1264	-	1796
12	3	89.9	14	1454	1534	1698
13	3	96.1	14	1446	1266	1625
14	1	53.4	14	-	-	1808
15	1	65.7	14	-	-	1523
16						
17						
18						
19						
20						

Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5522.885673			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	87.4	15	1740	1213	1995
2	1	65.1	15	-	-	1256
3	3	90.9	15	1867	1731	1188
4	2	81.6	15	1212	-	1152
5	2	73.8	15	1606	-	1201
6	3	92.8	15	1027	1436	1303
7	3	87.2	15	1618	1702	1750
8	3	100	15	1752	1979	1240
9	3	83.8	15	1321	1842	1480
10	1	64.1	15	-	-	1576
11	2	67.4	15	1336	-	1492
12	2	79.7	15	1527	-	1997
13	1	53.3	15	-	-	1312
14	1	57.5	15	-	-	1598
15	3	92.8	15	1091	1732	1144
16	3	95	15	1529	1584	1363
17						
18						
19						
20						

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

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5523.685673			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	13	-	-	1767
2	1	62.2	13	-	-	1416
3	2	78.7	13	1451	-	1718
4	3	86.9	13	1745	1189	1906
5	2	76.2	13	1965	-	1182
6	1	57	13	-	-	1946
7	2	82	13	1495	-	1268
8	3	85.1	13	1567	1786	1775
9	1	64.1	13	-	-	1730
10	2	72.1	13	1525	-	1616
11	1	59	13	-	-	1043
12	1	51.5	13	-	-	1713
13	1	53.3	13	-	-	1647
14	2	70.3	13	1673	-	1484
15						
16						
17						
18						
19						
20						

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5521.685673			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	89.8	18	1073	1058	1202
2	3	87.6	18	1085	1123	1233
3	3	92.5	18	1355	1637	1254
4	3	99.9	18	1566	1176	1843
5	3	96	18	1918	1563	1510
6	1	54.5	18	-	-	1565
7	3	85.4	18	1345	1949	1276
8	2	78.9	18	1482	-	1231
9	2	79	18	1456	-	1684
10	1	64	18	-	-	1048
11	3	83.4	18	1293	1828	1871
12	3	83.6	18	1301	1457	1558
13	2	68	18	1302	-	1877
14	1	63.9	18	-	-	1060
15	2	76.5	18	1717	-	1309
16	2	70.9	18	1379	-	1104
17	1	50.5	18	-	-	1766
18	2	77.4	18	1987	-	1933
19	3	85.8	18	1245	1655	1443
20						

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

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5522.885673			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	93.9	15	1034	1132	1746
2	2	73.4	15	1876	-	1226
3	2	77.7	15	1030	-	1971
4	2	67.3	15	1892	-	1071
5	1	66.5	15	-	-	1397
6	3	89.6	15	1072	1882	1756
7	2	80.3	15	1272	-	1726
8	2	83.2	15	1163	-	1724
9	1	55.7	15	-	-	1398
10	2	67.4	15	1751	-	1447
11	1	51.7	15	-	-	1920
12	3	83.7	15	1023	1728	1128
13	3	85.7	15	1143	1707	1177
14	3	96.7	15	1982	1573	1012
15	1	63.4	15	-	-	1162
16	2	74.4	15	1404	-	1649
17						
18						
19						
20						

Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5524.885673			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	10	1517	-	1042
2	3	87.2	10	1158	1852	1137
3	1	53.4	10	-	-	1720
4	1	61.6	10	-	-	1857
5	3	88.2	10	1967	1735	1817
6	1	59.6	10	-	-	1554
7	2	78.5	10	1612	-	1545
8	2	83.2	10	1762	-	1601
9	1	64.7	10	-	-	1448
10	1	53.5	10	-	-	1697
11	3	92.6	10	1631	1170	1504
12	3	89.1	10	1604	1896	1863
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5521.685673			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	68	18	1494	-	1124
2	1	58.6	18	-	-	1238
3	3	93.3	18	1445	1489	1734
4	2	71.5	18	1247	-	1271
5	2	81.7	18	1049	-	1204
6	1	65.7	18	-	-	1356
7	1	59.4	18	-	-	1390
8	3	97	18	1466	1402	1825
9	1	62	18	-	-	1533
10	2	70.3	18	1556	-	1802
11	2	76	18	1895	-	1780
12	1	60.3	18	-	-	1108
13	1	65.6	18	-	-	1364
14	2	71.3	18	1865	-	1405
15	2	79.6	18	1429	-	1102
16	1	61.4	18	-	-	1392
17	2	77.3	18	1145	-	1723
18	2	80.4	18	1898	-	1417
19	3	97.7	18	1645	1886	1290
20						

Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5521.285673			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.9	19	1837	1806	1665
2	1	54.5	19	-	-	1097
3	3	89.5	19	1391	1931	1444
4	3	96.7	19	1420	1369	1600
5	3	83.8	19	1358	1384	1502
6	3	97.1	19	1496	1736	1862
7	1	65.7	19	-	-	1993
8	3	97.7	19	1778	1354	1366
9	3	84.2	19	1845	1628	1291
10	3	94.9	19	1851	1381	1611
11	3	94.5	19	1053	1452	2000
12	1	52.6	19	-	-	1785
13	1	63	19	-	-	1823
14	3	97	19	1277	1790	1613
15	3	91.3	19	1636	1197	1715
16	1	65.1	19	-	-	1826
17	3	97.2	19	1518	1508	1288
18	2	74.2	19	1051	-	1741
19	2	80.2	19	1365	-	1117
20						

Channel 106 Bandwidth 80MHz

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	14	1285.35	778	Y
2	17	1193.32	838	Y
3	12	326.16	3066	Y
4	22	1066.10	938	Y
5	15	1253.13	798	Y
6	16	1222.49	818	Y
7	8	1519.76	658	Y
8	1	1930.50	518	Y
9	7	1567.40	638	Y
10	5	1672.24	598	Y
11	19	1138.95	878	Y
12	3	1792.11	558	Y
13	10	1432.66	698	Y
14	4	1730.10	578	Y
15	18	1165.50	858	Y
16		581.40	1720	Y
17		424.81	2354	Y
18		340.48	2937	Y
19		747.94	1337	Y
20		1828.15	547	Y
21		346.26	2888	Y
22		382.12	2617	Y
23		391.24	2556	Y
24		503.27	1987	Y
25		482.16	2074	Y
26		674.76	1482	Y
27		683.53	1463	Y
28		886.52	1128	Y
29		409.33	2443	Y
30		1398.60	715	Y

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	25	2.20	210	Y
2	27	3.50	203	Y
3	27	3.40	215	Y
4	29	4.50	209	Y
5	26	3.10	218	Y
6	28	4.00	164	Y
7	23	1.10	192	Y
8	24	1.90	217	Y
9	23	1.40	163	Y
10	29	4.80	220	Y
11	28	4.40	156	Y
12	24	1.50	176	Y
13	28	3.90	204	Y
14	28	4.00	162	Y
15	28	4.00	222	Y
16	29	4.70	178	Y
17	25	2.40	189	Y
18	26	2.90	158	Y
19	26	3.20	193	Y
20	26	3.20	186	Y
21	24	1.60	191	Y
22	25	2.60	197	Y
23	27	3.40	174	Y
24	27	3.70	181	Y
25	26	3.00	152	Y
26	28	4.40	161	Y
27	27	3.60	226	Y
28	25	2.50	151	Y
29	29	4.50	179	Y
30	29	4.70	155	Y

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	7.20	461	Y
2	17	8.50	200	Y
3	17	8.40	465	Y
4	18	9.50	383	Y
5	17	8.10	350	Y
6	18	9.00	390	Y
7	16	6.10	415	Y
8	16	6.90	493	Y
9	16	6.40	466	Y
10	18	9.80	449	Y
11	18	9.40	408	Y
12	16	6.50	500	Y
13	18	8.90	356	Y
14	18	9.00	201	Y
15	18	9.00	363	Y
16	18	9.70	300	Y
17	17	7.40	308	Y
18	17	7.90	372	Y
19	17	8.20	454	Y
20	17	8.20	475	Y
21	16	6.60	262	Y
22	17	7.60	203	Y
23	17	8.40	294	Y
24	17	8.70	478	Y
25	17	8.00	456	Y
26	18	9.40	371	Y
27	17	8.60	273	Y
28	17	7.50	213	Y
29	18	9.50	281	Y
30	18	9.70	432	Y

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	13	13.60	461	Y
2	15	16.70	200	Y
3	14	16.30	465	Y
4	16	18.80	383	Y
5	14	15.70	350	Y
6	15	17.60	390	Y
7	12	11.30	415	Y
8	13	13.10	493	Y
9	12	11.90	466	Y
10	16	19.50	449	Y
11	16	18.60	408	Y
12	12	12.30	500	Y
13	15	17.50	356	Y
14	15	17.80	201	Y
15	15	17.70	363	Y
16	16	19.30	300	Y
17	13	14.20	308	Y
18	14	15.40	372	Y
19	14	15.90	454	Y
20	14	15.90	475	Y
21	12	12.50	262	Y
22	14	14.70	203	Y
23	14	16.40	294	Y
24	15	17.00	478	Y
25	14	15.50	456	Y
26	16	18.70	371	Y
27	15	16.90	273	Y
28	13	14.30	213	Y
29	16	18.80	281	Y
30	16	19.20	432	Y

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	64.7	9	-	-	1771
2	2	81.7	9	1395	-	1080
3	2	79.3	9	1848	-	1257
4	3	93.3	9	1819	1571	1458
5	2	76	9	1157	-	1820
6	3	86.7	9	1776	1605	1894
7	1	52	9	-	-	1156
8	1	61.9	9	-	-	1789
9	1	55.3	9	-	-	1057
10	3	97	9	1120	1800	1022
11	3	92.3	9	1872	1921	1286
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			16			
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	57.2	15	-	-	1758
2	3	85.9	15	1500	1164	1781
3	3	87.7	15	1805	1359	1960
4	3	87	15	1433	1210	1791
5	3	95.7	15	1101	1754	1418
6	2	67.6	15	1215	-	1908
7	2	74.2	15	1347	-	1426
8	2	77.4	15	1557	-	1020
9	2	77.4	15	1847	-	1139
10	1	58.3	15	-	-	1620
11	2	70.4	15	1648	-	1460
12	2	79.8	15	1547	-	1935
13	2	83	15	1089	-	1770
14	2	75.1	15	1779	-	1098
15	3	92.4	15	1096	1103	1196
16	2	82.6	15	1869	-	1324
17						
18						
19						
20						

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

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.3	14	1937	-	1759
2	3	93.1	14	1465	1816	1267
3	3	95.3	14	1461	1187	1368
4	2	67.4	14	1035	-	1055
5	2	68	14	1809	-	1151
6	3	93.7	14	1706	1519	1696
7	2	77.1	14	1033	-	1568
8	2	76.5	14	1040	-	1414
9	3	84.5	14	1258	1591	1278
10	3	95.6	14	1693	1909	1168
11	1	55	14	-	-	1014
12	1	54.3	14	-	-	1322
13	3	90.8	14	1430	1292	1251
14	2	80.1	14	1744	-	1711
15	3	86.2	14	1006	1092	1849
16						
17						
18						
19						
20						

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	90.9	18	1479	1159	1325
2	2	81.8	18	1880	-	1643
3	3	94.5	18	1619	1282	1512
4	2	74.8	18	1326	-	1657
5	3	98.8	18	1783	1070	1932
6	3	84.1	18	1455	1719	1413
7	1	59.1	18	-	-	1419
8	1	58.3	18	-	-	1475
9	2	72.2	18	1127	-	1009
10	1	61	18	-	-	1901
11	2	78	18	1807	-	1677
12	3	87.8	18	1860	1112	1118
13	1	54.3	18	-	-	1351
14	3	94.4	18	1110	1513	1205
15	1	51.8	#REF!	-	-	1476
16	3	96.3	18	1687	1255	1963
17	2	68.2	18	1310	-	1652
18	3	83.7	18	1748	1974	1400
19	1	54	18	-	-	1888
20						

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

Trial Number:			5			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	3	83.7	13	1836	1337	1289
2	2	68.8	13	1181	-	1794
3	1	60.1	13	-	-	1017
4	2	79.5	13	1994	-	1839
5	2	74.3	13	1374	-	1578
6	1	63.5	13	-	-	1999
7	1	58.7	13	-	-	1218
8	1	61.1	13	-	-	1679
9	1	52.4	13	-	-	1607
10	1	50	13	-	-	1840
11	1	62.5	13	-	-	1343
12	2	69.8	13	1907	-	1074
13	3	86.7	13	1184	1705	1507
14	3	97.4	13	1307	1362	1469
15						
16						
17						
18						
19						
20						

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
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	72.1	16	1453	-	1981
2	2	79.6	16	1109	-	1320
3	3	98.1	16	1263	1155	1328
4	3	88.5	16	1388	1224	1013
5	1	50.2	16	-	-	1721
6	3	93.6	16	1878	1094	1579
7	3	98.6	16	1629	1738	1528
8	1	59.1	16	-	-	1769
9	3	84.8	16	1284	1632	1511
10	2	73.1	16	1814	-	1903
11	1	56.4	16	-	-	1220
12	3	90	16	1957	1367	1467
13	1	55.8	16	-	-	1171
14	2	72.7	16	1821	-	1487
15	2	82.2	16	1386	-	1038
16	2	82.7	16	1722	-	1927
17	3	99.3	16	1989	1063	1046
18						
19						
20						

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			8			
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	86.9	5	1669	1383	1666
2	2	70.7	5	1198	-	1372
3	3	86.7	5	1232	1827	1064
4	3	96.5	5	1733	1798	1076
5	2	67.4	5	1602	-	1078
6	2	80.7	5	1761	-	1552
7	1	52.2	5	-	-	1142
8	2	70.2	5	1169	-	1002
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	61.3	8	-	-	1943
2	3	90.1	8	1804	1859	1311
3	2	73	8	1056	-	1550
4	1	56.7	8	-	-	1160
5	1	58.2	8	-	-	1692
6	1	59.7	8	-	-	1701
7	3	91.2	8	1216	1520	1873
8	3	91.4	8	1203	1634	1442
9	3	90.5	8	1488	1130	1283
10	2	82.2	8	1521	-	1889
11	1	64.7	8	-	-	1691
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			9			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	53.8	6	-	-	1996
2	1	57.7	6	-	-	1087
3	2	68	6	1297	-	1580
4	3	90.2	6	1608	1075	1375
5	1	55.5	6	-	-	1178
6	2	74.5	6	1008	-	1141
7	3	84	6	1140	1041	1090
8	3	87.1	6	1639	1285	1350
9	2	73.1	6	1192	-	1319
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5530			No
Burst	Number of Pulses	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	84.3	20	1223	1029	1623
2	1	57.6	20	-	-	1403
3	3	86	20	1308	1582	1316
4	2	78.9	20	1265	-	1468
5	2	69.8	20	1025	-	1743
6	1	50.7	20	-	-	1493
7	2	75.7	20	1243	-	1651
8	3	99.2	20	1594	1536	1904
9	3	100	20	1100	1641	1305
10	1	50.8	20	-	-	1929
11	1	54.7	20	-	-	1681
12	3	98.9	20	1680	1077	1922
13	3	95.8	20	1784	1874	1777
14	2	68.3	20	1024	-	1589
15	3	89	20	1541	1544	1195
16	1	53.5	20	-	-	1954
17	2	75.5	20	1866	-	1167
18	1	52.4	20	-	-	1191
19	2	76.6	20	1380	-	1377
20	1	63.3	20	-	-	1062

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

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5498.473517			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	65.2	18	-	-	1782
2	3	98.7	18	1674	1659	1315
3	1	65.4	18	-	-	1021
4	3	90.6	18	1668	1887	1250
5	2	67.4	18	1200	-	1371
6	2	78.9	18	1260	-	1570
7	3	91.5	18	1727	1050	1401
8	2	68.8	18	1116	-	1068
9	2	80.6	18	1134	-	1742
10	2	81.2	18	1968	-	1432
11	2	71.9	18	1870	-	1045
12	3	83.4	18	1919	1464	1610
13	3	93.7	18	1822	1133	1190
14	2	79.2	18	1441	-	1747
15	3	86	18	1499	1273	1551
16	1	53.6	18	-	-	1671
17	1	54	18	-	-	1543
18	3	94.1	18	1537	1812	1757
19						
20						

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5494.073517			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.9	86.9	1952	1986	1844
2	1	57.4	57.4	-	-	1905
3	3	84	84	1810	1588	1274
4	3	92	92	1179	1173	1342
5	3	91.5	91.5	1788	1474	1449
6	3	89.6	89.6	1180	1015	1032
7	2	77.5	77.5	1633	-	1149
8	1	65.9	65.9	-	-	1855
9	1	58	58	-	-	1221
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5497.673517			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	89.5	16	1348	1824	1635
2	2	79.1	16	1503	-	1663
3	3	86.6	16	1710	1596	1797
4	2	80	16	1661	-	1252
5	2	72	16	1617	-	1083
6	1	57.4	16	-	-	1755
7	2	73.7	16	1244	-	1626
8	1	57.9	16	-	-	1686
9	3	85.6	16	1483	1875	1005
10	3	92.3	16	1306	1428	1119
11	3	95.5	16	1438	1930	1833
12	1	61.4	16	-	-	1773
13	3	91	16	1772	1462	1934
14	1	59.2	16	-	-	1334
15	1	56.8	16	-	-	1942
16	2	68.6	16	1597	-	1353
17	2	68.8	16	1389	-	1572
18						
19						
20						

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5498.073517			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	17	1138	-	1407
2	2	71.3	17	1175	-	1911
3	1	55.2	17	-	-	1985
4	1	66.6	17	-	-	1186
5	2	82.3	17	1199	-	1546
6	3	85.3	17	1459	1037	1486
7	3	99.5	17	1066	1161	1656
8	2	81.5	17	1166	-	1561
9	1	65.6	17	-	-	1966
10	2	69.1	17	1964	-	1646
11	2	79.4	17	1670	-	1858
12	2	73.2	17	1370	-	1548
13	1	57.2	17	-	-	1938
14	2	75.9	17	1540	-	1984
15	1	63	17	-	-	1313
16	1	51.5	17	-	-	1678
17	2	70.8	17	1081	-	1003
18						
19						
20						

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

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5497.673517			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	52	16	-	-	1660
2	3	89.8	16	1225	1585	1344
3	3	94	16	1764	1339	1562
4	1	51.1	16	-	-	1007
5	3	100	16	1630	1174	1237
6	2	76	16	1491	-	1675
7	2	69.9	16	1478	-	1539
8	2	71.3	16	1704	-	1884
9	1	50.3	16	-	-	1988
10	1	61.3	16	-	-	1881
11	1	58.6	16	-	-	1236
12	2	82.7	16	1990	-	1653
13	3	95.9	16	1052	1011	1219
14	3	98.2	16	1925	1208	1961
15	2	77.2	16	1890	-	1958
16	2	73.4	16	1246	-	1279
17	2	72.6	16	1298	-	1787
18						
19						
20						

Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5498.873517			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	60.6	19	-	-	1912
2	1	56.1	19	-	-	1893
3	1	60.6	19	-	-	1054
4	3	91.5	19	1676	1304	1716
5	1	57.1	19	-	-	1314
6	3	93.8	19	1346	1373	1010
7	3	87.2	19	1531	1856	1838
8	3	98.6	19	1125	1879	1811
9	1	56.4	19	-	-	1891
10	3	88.3	19	1235	1222	1624
11	3	94.4	19	1803	1621	1067
12	3	84.7	19	1897	1269	1450
13	2	78.4	19	1004	-	1424
14	1	66.4	19	-	-	1047
15	2	82.5	19	1962	-	1472
16	1	59.8	19	-	-	1832
17	2	70.2	19	1883	-	1586
18	1	57.2	19	-	-	1498
19	2	67.1	19	1079	-	1799
20						

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

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5495.273517			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	74.7	10	1975	-	1423
2	2	67.6	10	1959	-	1295
3	2	79	10	1640	-	1592
4	3	95.3	10	1917	1658	1387
5	3	85.3	10	1270	1841	1481
6	3	95.4	10	1708	1206	1470
7	2	82	10	1069	-	1061
8	2	74	10	1900	-	1300
9	3	90.9	10	1923	1615	1667
10	3	98.8	10	1948	1111	1352
11	2	69.7	10	1969	-	1217
12	2	71	10	1107	-	1249
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5496.073517			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	52.2	12	-	-	1505
2	3	99.9	12	1086	1760	1953
3	3	84.6	12	1340	1409	1408
4	1	65.2	12	-	-	1185
5	1	56.8	12	-	-	1036
6	3	91	12	1910	1524	1813
7	2	79.4	12	1774	-	1148
8	3	94.9	12	1193	1296	1729
9	3	96	12	1569	1924	1590
10	1	56.7	12	-	-	1088
11	1	52.6	12	-	-	1978
12	3	93.5	12	1793	1241	1230
13	3	87.8	12	1477	1947	1329
14	2	75.6	12	1998	-	1902
15						
16						
17						
18						
19						
20						

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

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5496.473517			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	86.6	13	1287.000	1239.000	1234
2	2	71.9	13	1360.000	-	1682
3	3	95	13	1113.000	1850.000	1147
4	2	76.2	13	1936.000	-	1928
5	2	72.8	13	1940.000	-	1114
6	2	75.7	13	1396.000	-	1951
7	3	91	13	1992.000	1514.000	1683
8	1	60	13	-	-	1535
9	3	98.8	13	1950.000	1526.000	1549
10	1	54.9	13	-	-	1427
11	2	81.6	13	1916.000	-	1211
12	1	60.9	13	-	-	1262
13	2	75.4	13	1899.000	-	1099
14	3	96.1	13	1830.000	1915.000	1406
15	2	75.2	13	1485.000	-	1248
16						
17						
18						
19						
20						

Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5496.473517			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	69.8	13	1638	-	1714
2	3	96.3	13	1410	1690	1093
3	3	99.8	13	1227	1815	1753
4	3	86.7	13	1016	1497	1253
5	2	67.2	13	1473	-	1393
6	3	92.2	13	1739	1207	1135
7	3	84.9	13	1434	1440	1378
8	3	93.9	13	1330	1737	1150
9	1	51.1	13	-	-	1394
10	2	75.6	13	1853	-	1280
11	2	68.9	13	1712	-	1699
12	3	90.8	13	1299	1831	1939
13	1	62.4	13	-	-	1662
14	2	71.1	13	1575	-	1131
15	2	67.9	13	1065	-	1593
16						
17						
18						
19						
20						

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

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5565.926483			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	65	7	-	-	1084
2	3	85.5	7	1490	1214	1768
3	1	57.4	7	-	-	1000
4	1	59.6	7	-	-	1154
5	1	58.7	7	-	-	1749
6	1	60	7	-	-	1341
7	2	79	7	1261	-	1654
8	1	64.7	7	-	-	1835
9	2	76	7	1516	-	1581
10	3	94	7	1700	1977	1153
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5564.326483			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	80.1	11	1242	-	1146
2	3	92.2	11	1082	1172	1338
3	1	51.1	11	-	-	1105
4	2	79.7	11	1331	-	1574
5	3	83.7	11	1538	1415	1059
6	3	96	11	1801	1412	1333
7	1	65.6	11	-	-	1522
8	2	83.3	11	1431	-	1411
9	2	69.7	11	1018	-	1685
10	2	76.2	11	1318	-	1725
11	1	60.5	11	-	-	1332
12	1	52.8	11	-	-	1829
13	1	56.8	11	-	-	1914
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5563.126483			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	70.6	14	1095	-	1609
2	3	83.5	14	1136	1471	1026
3	1	51.7	14	-	-	1603
4	2	78.1	14	1913	-	1650
5	3	93.9	14	1695	1031	1122
6	1	50.5	14	-	-	1317
7	1	53.8	14	-	-	1382
8	3	84.9	14	1361	1019	1976
9	2	78.6	14	1763	-	1294
10	3	88.9	14	1694	1577	1327
11	2	80.8	14	1264	-	1796
12	3	89.9	14	1454	1534	1698
13	3	96.1	14	1446	1266	1625
14	1	53.4	14	-	-	1808
15	1	65.7	14	-	-	1523
16						
17						
18						
19						
20						

Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5562.726483			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	87.4	15	1740	1213	1995
2	1	65.1	15	-	-	1256
3	3	90.9	15	1867	1731	1188
4	2	81.6	15	1212	-	1152
5	2	73.8	15	1606	-	1201
6	3	92.8	15	1027	1436	1303
7	3	87.2	15	1618	1702	1750
8	3	100	15	1752	1979	1240
9	3	83.8	15	1321	1842	1480
10	1	64.1	15	-	-	1576
11	2	67.4	15	1336	-	1492
12	2	79.7	15	1527	-	1997
13	1	53.3	15	-	-	1312
14	1	57.5	15	-	-	1598
15	3	92.8	15	1091	1732	1144
16	3	95	15	1529	1584	1363
17						
18						
19						
20						

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

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5563.526483			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	13	-	-	1767
2	1	62.2	13	-	-	1416
3	2	78.7	13	1451	-	1718
4	3	86.9	13	1745	1189	1906
5	2	76.2	13	1965	-	1182
6	1	57	13	-	-	1946
7	2	82	13	1495	-	1268
8	3	85.1	13	1567	1786	1775
9	1	64.1	13	-	-	1730
10	2	72.1	13	1525	-	1616
11	1	59	13	-	-	1043
12	1	51.5	13	-	-	1713
13	1	53.3	13	-	-	1647
14	2	70.3	13	1673	-	1484
15						
16						
17						
18						
19						
20						

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5561.526483			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	89.8	18	1073	1058	1202
2	3	87.6	18	1085	1123	1233
3	3	92.5	18	1355	1637	1254
4	3	99.9	18	1566	1176	1843
5	3	96	18	1918	1563	1510
6	1	54.5	18	-	-	1565
7	3	85.4	18	1345	1949	1276
8	2	78.9	18	1482	-	1231
9	2	79	18	1456	-	1684
10	1	64	18	-	-	1048
11	3	83.4	18	1293	1828	1871
12	3	83.6	18	1301	1457	1558
13	2	68	18	1302	-	1877
14	1	63.9	18	-	-	1060
15	2	76.5	18	1717	-	1309
16	2	70.9	18	1379	-	1104
17	1	50.5	18	-	-	1766
18	2	77.4	18	1987	-	1933
19	3	85.8	18	1245	1655	1443
20						

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

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5562.726483			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	93.9	15	1034	1132	1746
2	2	73.4	15	1876	-	1226
3	2	77.7	15	1030	-	1971
4	2	67.3	15	1892	-	1071
5	1	66.5	15	-	-	1397
6	3	89.6	15	1072	1882	1756
7	2	80.3	15	1272	-	1726
8	2	83.2	15	1163	-	1724
9	1	55.7	15	-	-	1398
10	2	67.4	15	1751	-	1447
11	1	51.7	15	-	-	1920
12	3	83.7	15	1023	1728	1128
13	3	85.7	15	1143	1707	1177
14	3	96.7	15	1982	1573	1012
15	1	63.4	15	-	-	1162
16	2	74.4	15	1404	-	1649
17						
18						
19						
20						

Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5564.726483			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	10	1517	-	1042
2	3	87.2	10	1158	1852	1137
3	1	53.4	10	-	-	1720
4	1	61.6	10	-	-	1857
5	3	88.2	10	1967	1735	1817
6	1	59.6	10	-	-	1554
7	2	78.5	10	1612	-	1545
8	2	83.2	10	1762	-	1601
9	1	64.7	10	-	-	1448
10	1	53.5	10	-	-	1697
11	3	92.6	10	1631	1170	1504
12	3	89.1	10	1604	1896	1863
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5561.526483			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	68	18	1494	-	1124
2	1	58.6	18	-	-	1238
3	3	93.3	18	1445	1489	1734
4	2	71.5	18	1247	-	1271
5	2	81.7	18	1049	-	1204
6	1	65.7	18	-	-	1356
7	1	59.4	18	-	-	1390
8	3	97	18	1466	1402	1825
9	1	62	18	-	-	1533
10	2	70.3	18	1556	-	1802
11	2	76	18	1895	-	1780
12	1	60.3	18	-	-	1108
13	1	65.6	18	-	-	1364
14	2	71.3	18	1865	-	1405
15	2	79.6	18	1429	-	1102
16	1	61.4	18	-	-	1392
17	2	77.3	18	1145	-	1723
18	2	80.4	18	1898	-	1417
19	3	97.7	18	1645	1886	1290
20						

Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5561.126483			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.9	19	1837	1806	1665
2	1	54.5	19	-	-	1097
3	3	89.5	19	1391	1931	1444
4	3	96.7	19	1420	1369	1600
5	3	83.8	19	1358	1384	1502
6	3	97.1	19	1496	1736	1862
7	1	65.7	19	-	-	1993
8	3	97.7	19	1778	1354	1366
9	3	84.2	19	1845	1628	1291
10	3	94.9	19	1851	1381	1611
11	3	94.5	19	1053	1452	2000
12	1	52.6	19	-	-	1785
13	1	63	19	-	-	1823
14	3	97	19	1277	1790	1613
15	3	91.3	19	1636	1197	1715
16	1	65.1	19	-	-	1826
17	3	97.2	19	1518	1508	1288
18	2	74.2	19	1051	-	1741
19	2	80.2	19	1365	-	1117
20						



<For Sample 2>

Channel 60 Bandwidth 20MHz

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	14	1285.35	778	Y
2	12	1355.01	738	Y
3	4	1730.10	578	Y
4	17	1193.32	838	Y
5	12	326.16	3066	Y
6	13	1319.26	758	Y
7	6	1618.12	618	Y
8	19	1138.95	878	Y
9	7	1567.40	638	Y
10	18	1165.50	858	Y
11	20	1113.59	898	Y
12	11	1392.76	718	Y
13	16	1222.49	818	Y
14	5	1672.24	598	Y
15	15	1253.13	798	Y
16		415.80	2405	Y
17		646.83	1546	Y
18		1445.09	692	Y
19		364.56	2743	Y
20		1233.05	811	Y
21		614.25	1628	Y
22		481.00	2079	Y
23		651.04	1536	Y
24		476.19	2100	Y
25		338.41	2955	Y
26		397.14	2518	Y
27		346.38	2887	N
28		709.22	1410	Y
29		514.67	1943	Y
30		345.18	2897	N

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	23	1.10	169	Y
2	26	3.30	182	Y
3	27	3.40	178	Y
4	27	3.80	198	Y
5	26	2.70	157	Y
6	29	4.80	201	Y
7	27	3.40	206	Y
8	29	4.50	154	Y
9	26	3.10	174	Y
10	26	3.30	213	Y
11	23	1.30	219	Y
12	23	1.30	228	Y
13	29	4.90	212	Y
14	23	1.10	177	Y
15	27	3.50	220	Y
16	29	4.90	193	Y
17	25	2.30	203	Y
18	25	2.20	162	Y
19	28	4.00	184	Y
20	27	3.90	160	Y
21	23	1.00	166	Y
22	23	1.40	200	Y
23	26	2.80	192	Y
24	26	2.90	163	Y
25	26	2.80	207	Y
26	24	1.80	168	Y
27	29	4.60	161	Y
28	23	1.30	196	Y
29	29	4.90	223	Y
30	29	4.90	205	Y

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	6.10	294	Y
2	17	8.30	495	Y
3	17	8.40	298	Y
4	18	8.80	282	Y
5	17	7.70	299	Y
6	18	9.80	481	N
7	17	8.40	435	Y
8	18	9.50	348	Y
9	17	8.10	389	Y
10	17	8.30	376	Y
11	16	6.30	226	Y
12	16	6.30	357	Y
13	18	9.90	330	Y
14	16	6.10	360	Y
15	17	8.50	318	Y
16	18	9.90	431	Y
17	16	7.30	379	Y
18	16	7.20	390	Y
19	18	9.00	336	Y
20	18	8.90	284	Y
21	16	6.00	290	Y
22	16	6.40	289	Y
23	17	7.80	281	Y
24	17	7.90	412	Y
25	17	7.80	479	Y
26	16	6.80	272	Y
27	18	9.60	225	Y
28	16	6.30	463	Y
29	18	9.90	291	Y
30	18	9.90	286	Y

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	11.20	294	Y
2	14	16.10	495	Y
3	14	16.30	298	Y
4	15	17.20	282	Y
5	14	14.90	299	Y
6	16	19.50	481	Y
7	15	16.50	435	Y
8	16	18.80	348	Y
9	14	15.70	389	Y
10	14	16.10	376	Y
11	12	11.70	226	N
12	12	11.80	357	Y
13	16	19.60	330	Y
14	12	11.30	360	Y
15	15	16.70	318	Y
16	16	19.60	431	Y
17	13	13.90	379	Y
18	13	13.80	390	Y
19	15	17.70	336	Y
20	15	17.40	284	Y
21	12	11.10	290	Y
22	12	12.00	289	Y
23	14	15.00	281	Y
24	14	15.20	412	Y
25	14	15.00	479	Y
26	13	12.80	272	Y
27	16	19.10	225	Y
28	12	11.70	463	Y
29	16	19.70	291	Y
30	16	19.60	286	Y

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			8			
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	51.6	5	-	-	1028
2	2	78.5	5	1982	-	1377
3	2	79.3	5	1679	-	1474
4	3	84.3	5	1947	1088	1789
5	2	71.7	5	1720	-	1651
6	3	97.2	5	1477	1872	1594
7	2	80.4	5	1082	-	1450
8	3	93.2	5	1215	1471	1460
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			15			
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	76.2	14	1980	-	1508
2	2	78.6	14	1214	-	1622
3	1	54	14	-	-	1623
4	1	54.7	14	-	-	1729
5	3	97.7	14	1123	1552	1628
6	1	51.6	14	-	-	1415
7	2	81.4	14	1436	-	1713
8	3	97.7	14	1742	1052	1391
9	1	66	14	-	-	1828
10	1	65.6	14	-	-	1344
11	3	87.1	14	1815	1104	1840
12	3	85.4	14	1297	1528	1039
13	1	50.9	14	-	-	1625
14	1	56	14	-	-	1384
15	2	72.3	14	1916	-	1427
16						
17						
18						
19						
20						

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

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			15			
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	73.3	14	1943	-	1368
2	2	72	14	1533	-	1833
3	1	60	14	-	-	1512
4	3	95	14	1836	1912	1133
5	1	53.9	14	-	-	1067
6	3	98.4	14	1253	1848	1756
7	3	97.7	14	1237	1532	1556
8	3	86.9	14	1468	1582	1630
9	2	81.2	14	1678	-	1105
10	1	64.5	14	-	-	1044
11	2	68.8	14	1497	-	1359
12	1	64.8	14	-	-	1900
13	2	83.1	14	1685	-	1111
14	3	98	14	1705	1250	1211
15	1	55.6	14	-	-	1083
16						
17						
18						
19						
20						

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			16			
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	89.5	15	1784	1714	1196
2	2	80.5	15	1572	-	1008
3	3	92.5	15	1882	1905	1727
4	1	55.8	15	-	-	1132
5	2	79.4	15	1169	-	1609
6	1	59.2	15	-	-	1530
7	1	54.7	15	-	-	1084
8	1	64.6	15	-	-	1562
9	3	94	15	1485	1060	1511
10	2	75.9	15	1248	-	1998
11	2	72.5	15	1098	-	1918
12	1	63.4	15	-	-	1093
13	3	90.9	15	1324	1876	1491
14	3	92.8	15	1186	1422	1699
15	2	73.3	#REF!	1924	-	1829
16	3	96	15	1915	1986	1131
17						
18						
19						
20						

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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			13			
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	83.2	11	1724	-	1813
2	3	95.6	11	1801	1920	1134
3	1	56.2	11	-	-	1058
4	1	55.9	11	-	-	1750
5	1	62.2	11	-	-	1565
6	1	61.7	11	-	-	1703
7	1	52.2	11	-	-	1498
8	2	76.4	11	1128	-	1207
9	3	94.9	11	1413	1338	1831
10	2	78.6	11	1453	-	1855
11	3	91.7	11	1709	1002	1404
12	2	72.8	11	1351	-	1167
13	3	90.2	11	1476	1686	1944
14						
15						
16						
17						
18						
19						
20						

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	78.8	20	1696	-	1951
2	3	86.9	20	1305	1940	1736
3	3	98.4	20	1509	1546	1340
4	3	99.7	20	1939	1395	1526
5	1	60.3	20	-	-	1191
6	2	76.1	20	1606	-	1500
7	1	56.5	20	-	-	1650
8	3	92.9	20	1284	1449	1597
9	3	95.1	20	1286	1850	1045
10	2	76.6	20	1629	-	1569
11	1	63.1	20	-	-	1773
12	2	68.6	20	1913	-	1677
13	1	57.4	20	-	-	1070
14	1	66	20	-	-	1715
15	2	69	20	1115	-	1782
16	2	81.4	20	1030	-	1971
17	3	84.9	20	1398	1869	1307
18	1	56.8	20	-	-	1874
19	3	94.1	20	1140	1731	1285
20	1	57.9	20	-	-	1516

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			15			
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	68.6	14	1518	-	1262
2	3	85.7	14	1816	1347	1504
3	2	69.2	14	1490	-	1192
4	2	76.8	14	1744	-	1906
5	3	92	14	1064	1466	1598
6	3	93.5	14	1426	1414	1075
7	2	77.8	14	1777	-	1446
8	2	78.3	14	1037	-	1505
9	1	66.1	14	-	-	1670
10	1	61	14	-	-	1830
11	1	50.8	14	-	-	1762
12	2	67.5	14	1350	-	1399
13	2	81.9	14	1113	-	1091
14	2	74.4	14	1662	-	1159
15	1	65.2	14	-	-	1012
16						
17						
18						
19						
20						

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	89.1	18	1974	1627	1688
2	2	74.2	18	1288	-	1318
3	1	63.8	18	-	-	1461
4	2	80.5	18	1722	-	1917
5	2	66.7	18	1204	-	1646
6	2	66.7	18	1558	-	1276
7	1	53	18	-	-	1076
8	3	88.1	18	1265	1694	1695
9	2	69	18	1357	-	1089
10	3	93.2	18	1563	1144	1451
11	3	87.3	18	1911	1759	1329
12	1	54.7	18	-	-	1938
13	3	95.7	18	1747	1361	1473
14	2	83.2	18	1238	-	1379
15	3	95	18	1785	1393	1862
16	1	60	18	-	-	1554
17	2	71.8	18	1323	-	1457
18	3	97.6	18	1674	1675	1910
19	1	64.9	18	-	-	1055
20						

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

Trial Number:			9			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	2	71.5	13	1470	-	1857
2	3	93.2	13	1197	1967	1125
3	2	67.6	13	1945	-	1174
4	2	71.5	13	1588	-	1965
5	1	57.6	13	-	-	1157
6	2	66.9	13	1700	-	1990
7	3	98.4	13	1277	1244	1593
8	2	78.3	13	1231	-	1983
9	2	76.8	13	1179	-	1073
10	3	84.1	13	1170	1311	1921
11	2	75.8	13	1275	-	1942
12	3	95.6	13	1503	1236	1590
13	3	86.8	13	1334	1256	1957
14	2	83	13	1187	-	1550
15						
16						
17						
18						
19						
20						

Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			15			
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	50.8	14	-	-	1527
2	2	79.9	14	1019	-	1658
3	1	57.2	14	-	-	1372
4	2	71.1	14	1308	-	1299
5	2	76.3	14	1826	-	1430
6	2	77.4	14	1897	-	1291
7	3	91.2	14	1888	1859	1208
8	1	65.6	14	-	-	1234
9	3	97.7	14	1085	1266	1375
10	1	50.2	14	-	-	1005
11	3	83.7	14	1259	1788	1745
12	1	54.7	14	-	-	1223
13	3	88.7	14	1796	1797	1761
14	2	82.1	14	1907	-	1800
15	3	95.1	14	1767	1545	1293
16						
17						
18						
19						
20						

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

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5293.521563			No
Burst	Number of Pulses	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	71.1	6	1823	-	1400
2	1	51	6	-	-	1978
3	2	79.1	6	1448	-	1752
4	2	70	6	1596	-	1716
5	2	66.9	6	1881	-	1664
6	1	52.9	6	-	-	1206
7	2	72.1	6	1442	-	1902
8	2	71.4	6	1653	-	1362
9	1	52.7	6	-	-	1290
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5293.521563			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	56.1	56.1	-	-	1513
2	1	63.5	63.5	-	-	1521
3	2	68.3	68.3	1029	-	1671
4	3	88.5	88.5	1604	1443	1386
5	2	76.2	76.2	1878	-	1459
6	1	53.9	53.9	-	-	1892
7	3	93.2	93.2	1117	1280	1614
8	3	97.6	97.6	1151	1718	1561
9	1	50.5	50.5	-	-	1184
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5299.121563			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	71.8	20	1269	-	1367
2	3	94.9	20	1786	1616	1698
3	1	53.3	20	-	-	1355
4	3	87.8	20	1581	1994	1821
5	3	88.9	20	1795	1327	1321
6	3	95.5	20	1190	1173	1812
7	2	70.1	20	1494	-	1574
8	2	73.8	20	1086	-	1791
9	1	55.8	20	-	-	1923
10	3	95.6	20	1014	1229	1673
11	2	67.4	20	1529	-	1647
12	3	87.8	20	1141	1538	1760
13	1	52.9	20	-	-	1200
14	2	78.3	20	1493	-	1927
15	1	66.2	20	-	-	1048
16	2	83.2	20	1127	-	1704
17	1	55.7	20	-	-	1166
18	2	83.1	20	1177	-	1374
19	3	96.8	20	1613	1992	1607
20	2	75.6	20	1326	-	1090

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5293.121563			No
Burst	Number of Pulses	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	69.8	5	1735	-	1102
2	2	80.1	5	1247	-	1279
3	2	78.7	5	1632	-	1408
4	1	58.4	5	-	-	1107
5	1	54.4	5	-	-	1890
6	1	64.9	5	-	-	1078
7	1	62.7	5	-	-	1551
8	1	59.1	5	-	-	1212
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

DFS Radar Parameters
ECC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5297.121563			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	52.6	15	-	-	1757
2	3	89.5	15	1975	1566	1152
3	3	93.7	15	1657	1439	1522
4	1	57	15	-	-	1251
5	3	86.1	15	1661	1880	1410
6	1	54.1	15	-	-	1901
7	2	66.9	15	1884	-	1499
8	3	87.2	15	1069	1023	1143
9	3	91.8	15	1806	1431	1676
10	2	83.3	15	1776	-	1560
11	1	62.1	15	-	-	1156
12	3	83.6	15	1095	1977	1274
13	3	99.9	15	1501	1701	1839
14	3	93.1	15	1495	1040	1263
15	3	97.1	15	1137	1717	1775
16	2	76.6	15	1483	-	1867
17						
18						
19						
20						

Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5299.121563			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	20	-	-	1591
2	1	64.9	20	-	-	1024
3	1	53.1	20	-	-	1799
4	3	85.3	20	1822	1138	1062
5	1	52	20	-	-	1774
6	1	55.2	20	-	-	1225
7	2	70.4	20	1306	-	1463
8	2	70.9	20	1148	-	1015
9	3	96.5	20	1017	1423	1006
10	2	72	20	1059	-	1861
11	2	80.7	20	1100	-	1544
12	3	91.7	20	1487	1541	1743
13	1	66.1	20	-	-	1891
14	3	94.9	20	1817	1195	1149
15	3	83.4	20	1787	1481	1814
16	2	74	20	1164	-	1871
17	2	82.7	20	1079	-	2000
18	1	61	20	-	-	1180
19	2	71.2	20	1985	-	1065
20	1	66.4	20	-	-	1644

DFS Radar Parameters
ECC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5295.121563			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.8	10	-	-	1389
2	1	60.3	10	-	-	1032
3	1	51.7	10	-	-	1587
4	3	98.9	10	1110	1202	1894
5	1	61.3	10	-	-	1599
6	2	79	10	1579	-	1507
7	3	91.5	10	1050	1016	1154
8	2	72.5	10	1515	-	1672
9	2	71	10	1576	-	1335
10	1	63.1	10	-	-	1150
11	2	75.8	10	1077	-	1737
12	2	76.8	10	1257	-	1976
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5294.721563			No
Burst	Number of Pulses	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	83	9	1416	-	1218
2	1	52.1	9	-	-	1712
3	1	54.4	9	-	-	1517
4	3	89.5	9	1624	1922	1895
5	1	61.7	9	-	-	1820
6	2	77.4	9	1794	-	1488
7	1	57	9	-	-	1972
8	3	97.4	9	1020	1136	1519
9	2	69	9	1103	-	1162
10	2	72.7	9	1946	-	1066
11	1	60.6	9	-	-	1109
12	1	64.1	9	-	-	1520
13						
14						
15						
16						
17						
18						
19						
20						

DFS Radar Parameters
ECC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5297.521563			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	73.4	16	1641.000	-	1542
2	2	75.2	16	1668.000	-	1779
3	2	71.1	16	1659.000	-	1009
4	3	97	16	1899.000	1692.000	1182
5	3	100	16	1640.000	1097.000	1221
6	3	88.2	16	1680.000	1733.000	1331
7	1	50.8	16	-	-	1514
8	3	88.8	16	1583.000	1904.000	1193
9	2	71.9	16	1041.000	-	1226
10	2	80.6	16	1708.000	-	1719
11	2	74.7	16	1989.000	-	1261
12	3	93.7	16	1615.000	1524.000	1925
13	1	63.2	16	-	-	1535
14	1	54.3	16	-	-	1484
15	2	74	16	1163.000	-	1310
16	2	73.1	16	1343.000	-	1710
17	1	63.8	16	-	-	1456
18						
19						
20						

Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5297.521563			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	98	16	1003	1637	1260
2	3	100	16	1575	1168	1071
3	2	83.3	16	1999	-	1061
4	3	96.3	16	1600	1320	1988
5	1	53.9	16	-	-	1849
6	1	58.6	16	-	-	1568
7	1	64	16	-	-	1553
8	3	90.4	16	1851	1860	1805
9	3	93.9	16	1053	1027	1608
10	1	62.2	16	-	-	1010
11	1	55.2	16	-	-	1618
12	1	54	16	-	-	1428
13	2	73.8	16	1401	-	1819
14	3	97.5	16	1022	1934	1322
15	2	79.1	16	1863	-	1465
16	3	99.8	16	1669	1879	1172
17	3	87.6	16	1142	1258	1479
18						
19						
20						

DFS Radar Parameters
ECC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5306.878437			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	1506	-	1995
2	3	86.2	5	1936	1968	1352
3	1	57.9	5	-	-	1691
4	3	94.6	5	1896	1178	1841
5	2	72.5	5	1578	-	1595
6	2	82.8	5	1121	-	1649
7	1	62.3	5	-	-	1242
8	3	87	5	1725	1199	1139
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5306.478437			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	54.8	6	-	-	1472
2	1	52.4	6	-	-	1929
3	2	77.5	6	1021	-	1255
4	1	60.7	6	-	-	1112
5	2	76.3	6	1360	-	1919
6	1	57.4	6	-	-	1864
7	1	53.4	6	-	-	1272
8	3	83.9	6	1033	1492	1573
9	3	83.6	6	1315	1220	1328
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

DFS Radar Parameters
ECC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5304.078437			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	71.1	12	1445	-	1898
2	2	72.8	12	1837	-	1903
3	2	77.3	12	1633	-	1667
4	2	67.8	12	1847	-	1268
5	2	69.5	12	1282	-	1135
6	1	66.5	12	-	-	1339
7	1	57.1	12	-	-	1952
8	1	56.5	12	-	-	1464
9	1	56.1	12	-	-	1185
10	2	75.9	12	1228	-	1937
11	3	95.6	12	1960	1981	1666
12	3	84.8	12	1380	1690	1042
13	3	98.2	12	1155	1000	1854
14						
15						
16						
17						
18						
19						
20						

Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5304.078437			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	83.2	12	1378	-	1601
2	3	95.6	12	1825	1853	1385
3	3	94	12	1348	1868	1183
4	2	75.6	12	1634	-	1741
5	2	78.9	12	1349	-	1963
6	3	87.8	12	1118	1486	1325
7	1	65.1	12	-	-	1804
8	2	69.2	12	1586	-	1108
9	2	75.4	12	1068	-	1706
10	2	67.1	12	1035	-	1096
11	2	71	12	1366	-	1371
12	1	59.3	12	-	-	1034
13	3	99.2	12	1969	1523	1358
14	1	56.2	12	-	-	1751
15						
16						
17						
18						
19						
20						

DFS Radar Parameters
ECC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5304.078437			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.5	12	1122	1764	1217
2	2	79.7	12	1051	-	1210
3	2	67.5	12	1749	-	1645
4	1	54.7	12	-	-	1116
5	1	51.8	12	-	-	1300
6	2	70.1	12	1036	-	1373
7	3	90.2	12	1636	1273	1502
8	2	76.3	12	1540	-	1723
9	1	56.3	12	-	-	1656
10	2	72.5	12	1018	-	1240
11	2	69.7	12	1663	-	1832
12	1	55.9	12	-	-	1145
13	2	69.6	12	1267	-	1730
14						
15						
16						
17						
18						
19						
20						

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5305.678437			No
Burst	Number of Pulses	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	50.8	8	-	-	1281
2	3	88.1	8	1652	1001	1738
3	1	66.4	8	-	-	1087
4	1	56.9	8	-	-	1707
5	2	66.7	8	1114	-	1539
6	1	52.2	8	-	-	1858
7	1	56.7	8	-	-	1213
8	2	69.2	8	1124	-	1991
9	2	81.9	8	1711	-	1458
10	2	66.8	8	1072	-	1612
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

DFS Radar Parameters
ECC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5301.278437			No
Burst	Number of Pulses	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	50.6	19	-	-	1243
2	2	78.5	19	1383	-	1726
3	1	65.6	19	-	-	1438
4	2	68.8	19	1312	-	1264
5	1	64.3	19	-	-	1997
6	3	95.7	19	1620	1031	1602
7	1	55.7	19	-	-	1611
8	1	56.2	19	-	-	2000
9	1	58.5	19	-	-	1877
10	2	70.4	19	1844	-	1626
11	1	60.3	19	-	-	1798
12	2	70.6	19	1356	-	1886
13	2	76.9	19	1120	-	1792
14	3	88.6	19	1420	1732	1810
15	2	71.1	19	1425	-	1409
16	3	93.8	19	1838	1834	1771
17	1	64.6	19	-	-	1842
18	1	57.9	19	-	-	1270
19	1	56.8	19	-	-	1433
20						

Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5306.478437			No
Burst	Number of Pulses	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	89.3	6	1510	1781	1496
2	2	71.4	6	1278	-	1950
3	1	55.9	6	-	-	1584
4	2	73	6	1721	-	1241
5	2	68.2	6	1740	-	1403
6	1	64.3	6	-	-	1585
7	2	81.2	6	1405	-	1298
8	1	59	6	-	-	1025
9	1	60.2	6	-	-	1780
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5300.878437			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	54.3	20	-	-	1702
2	1	57	20	-	-	1883
3	3	92.4	20	1962	1346	1984
4	3	87.1	20	1547	1296	1866
5	1	54.6	20	-	-	1434
6	1	62.8	20	-	-	1845
7	2	66.9	20	1429	-	1482
8	2	76.3	20	1101	-	1889
9	3	86.2	20	1370	1004	1309
10	1	51.3	20	-	-	1790
11	2	75.9	20	1755	-	1056
12	2	80.7	20	1452	-	1964
13	1	50.5	20	-	-	1682
14	1	66.2	20	-	-	1489
15	1	61.2	20	-	-	1908
16	3	85.6	20	1435	1808	1930
17	1	59.3	20	-	-	1382
18	2	80.2	20	1827	-	1870
19	1	61.1	20	-	-	1684
20	2	77.8	20	1643	-	1396

Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5300.878437			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	85.8	20	1333	1570	1271
2	2	72.9	20	1909	-	1469
3	3	87.6	20	1639	1824	1341
4	3	98.8	20	1852	1175	1216
5	1	62.3	20	-	-	1765
6	3	92.7	20	1418	1421	1313
7	3	95.4	20	1437	1245	1835
8	3	94.8	20	1146	1176	1746
9	1	55.4	20	-	-	1754
10	3	97.5	20	1201	1933	1693
11	1	54.4	20	-	-	1239
12	2	83.1	20	1011	-	1316
13	3	86.6	20	1610	1970	1763
14	3	95.5	20	1875	1605	1194
15	1	51.9	20	-	-	1047
16	1	51.4	20	-	-	1057
17	2	78	20	1631	-	1171
18	2	73.3	20	1966	-	1802
19	1	66	20	-	-	1013
20	1	64	20	-	-	1189

Channel 62 Bandwidth 40MHz

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	14	1285.35	778	Y
2	12	1355.01	738	Y
3	4	1730.10	578	Y
4	17	1193.32	838	Y
5	12	326.16	3066	Y
6	13	1319.26	758	Y
7	6	1618.12	618	Y
8	19	1138.95	878	Y
9	7	1567.40	638	Y
10	18	1165.50	858	Y
11	20	1113.59	898	Y
12	11	1392.76	718	Y
13	16	1222.49	818	Y
14	5	1672.24	598	Y
15	15	1253.13	798	Y
16		415.80	2405	Y
17		646.83	1546	Y
18		1445.09	692	Y
19		364.56	2743	Y
20		1233.05	811	Y
21		614.25	1628	Y
22		481.00	2079	Y
23		651.04	1536	Y
24		476.19	2100	Y
25		338.41	2955	Y
26		397.14	2518	Y
27		346.38	2887	Y
28		709.22	1410	Y
29		514.67	1943	Y
30		345.18	2897	N

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	23	1.10	169	Y
2	26	3.30	182	Y
3	27	3.40	178	Y
4	27	3.80	198	Y
5	26	2.70	157	Y
6	29	4.80	201	Y
7	27	3.40	206	Y
8	29	4.50	154	Y
9	26	3.10	174	Y
10	26	3.30	213	Y
11	23	1.30	219	Y
12	23	1.30	228	Y
13	29	4.90	212	Y
14	23	1.10	177	Y
15	27	3.50	220	Y
16	29	4.90	193	Y
17	25	2.30	203	Y
18	25	2.20	162	Y
19	28	4.00	184	Y
20	27	3.90	160	Y
21	23	1.00	166	Y
22	23	1.40	200	Y
23	26	2.80	192	Y
24	26	2.90	163	Y
25	26	2.80	207	Y
26	24	1.80	168	Y
27	29	4.60	161	Y
28	23	1.30	196	Y
29	29	4.90	223	Y
30	29	4.90	205	Y

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	6.10	294	Y
2	17	8.30	495	Y
3	17	8.40	298	Y
4	18	8.80	282	Y
5	17	7.70	299	Y
6	18	9.80	481	Y
7	17	8.40	435	Y
8	18	9.50	348	Y
9	17	8.10	389	Y
10	17	8.30	376	Y
11	16	6.30	226	Y
12	16	6.30	357	Y
13	18	9.90	330	Y
14	16	6.10	360	Y
15	17	8.50	318	Y
16	18	9.90	431	Y
17	16	7.30	379	Y
18	16	7.20	390	Y
19	18	9.00	336	Y
20	18	8.90	284	Y
21	16	6.00	290	Y
22	16	6.40	289	N
23	17	7.80	281	Y
24	17	7.90	412	Y
25	17	7.80	479	Y
26	16	6.80	272	Y
27	18	9.60	225	N
28	16	6.30	463	Y
29	18	9.90	291	Y
30	18	9.90	286	Y

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	11.20	294	Y
2	14	16.10	495	Y
3	14	16.30	298	Y
4	15	17.20	282	Y
5	14	14.90	299	Y
6	16	19.50	481	Y
7	15	16.50	435	Y
8	16	18.80	348	Y
9	14	15.70	389	Y
10	14	16.10	376	Y
11	12	11.70	226	Y
12	12	11.80	357	Y
13	16	19.60	330	Y
14	12	11.30	360	Y
15	15	16.70	318	N
16	16	19.60	431	Y
17	13	13.90	379	Y
18	13	13.80	390	Y
19	15	17.70	336	Y
20	15	17.40	284	Y
21	12	11.10	290	N
22	12	12.00	289	Y
23	14	15.00	281	Y
24	14	15.20	412	Y
25	14	15.00	479	Y
26	13	12.80	272	Y
27	16	19.10	225	Y
28	12	11.70	463	Y
29	16	19.70	291	Y
30	16	19.60	286	Y

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			8			
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	51.6	5	-	-	1028
2	2	78.5	5	1982	-	1377
3	2	79.3	5	1679	-	1474
4	3	84.3	5	1947	1088	1789
5	2	71.7	5	1720	-	1651
6	3	97.2	5	1477	1872	1594
7	2	80.4	5	1082	-	1450
8	3	93.2	5	1215	1471	1460
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			15			
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	2	76.2	14	1980	-	1508
2	2	78.6	14	1214	-	1622
3	1	54	14	-	-	1623
4	1	54.7	14	-	-	1729
5	3	97.7	14	1123	1552	1628
6	1	51.6	14	-	-	1415
7	2	81.4	14	1436	-	1713
8	3	97.7	14	1742	1052	1391
9	1	66	14	-	-	1828
10	1	65.6	14	-	-	1344
11	3	87.1	14	1815	1104	1840
12	3	85.4	14	1297	1528	1039
13	1	50.9	14	-	-	1625
14	1	56	14	-	-	1384
15	2	72.3	14	1916	-	1427
16						
17						
18						
19						
20						

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

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			15			
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	2	73.3	14	1943	-	1368
2	2	72	14	1533	-	1833
3	1	60	14	-	-	1512
4	3	95	14	1836	1912	1133
5	1	53.9	14	-	-	1067
6	3	98.4	14	1253	1848	1756
7	3	97.7	14	1237	1532	1556
8	3	86.9	14	1468	1582	1630
9	2	81.2	14	1678	-	1105
10	1	64.5	14	-	-	1044
11	2	68.8	14	1497	-	1359
12	1	64.8	14	-	-	1900
13	2	83.1	14	1685	-	1111
14	3	98	14	1705	1250	1211
15	1	55.6	14	-	-	1083
16						
17						
18						
19						
20						

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			16			
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	3	89.5	15	1784	1714	1196
2	2	80.5	15	1572	-	1008
3	3	92.5	15	1882	1905	1727
4	1	55.8	15	-	-	1132
5	2	79.4	15	1169	-	1609
6	1	59.2	15	-	-	1530
7	1	54.7	15	-	-	1084
8	1	64.6	15	-	-	1562
9	3	94	15	1485	1060	1511
10	2	75.9	15	1248	-	1998
11	2	72.5	15	1098	-	1918
12	1	63.4	15	-	-	1093
13	3	90.9	15	1324	1876	1491
14	3	92.8	15	1186	1422	1699
15	2	73.3	#REF!	1924	-	1829
16	3	96	15	1915	1986	1131
17						
18						
19						
20						

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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			13			
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	2	83.2	11	1724	-	1813
2	3	95.6	11	1801	1920	1134
3	1	56.2	11	-	-	1058
4	1	55.9	11	-	-	1750
5	1	62.2	11	-	-	1565
6	1	61.7	11	-	-	1703
7	1	52.2	11	-	-	1498
8	2	76.4	11	1128	-	1207
9	3	94.9	11	1413	1338	1831
10	2	78.6	11	1453	-	1855
11	3	91.7	11	1709	1002	1404
12	2	72.8	11	1351	-	1167
13	3	90.2	11	1476	1686	1944
14						
15						
16						
17						
18						
19						
20						

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	2	78.8	20	1696	-	1951
2	3	86.9	20	1305	1940	1736
3	3	98.4	20	1509	1546	1340
4	3	99.7	20	1939	1395	1526
5	1	60.3	20	-	-	1191
6	2	76.1	20	1606	-	1500
7	1	56.5	20	-	-	1650
8	3	92.9	20	1284	1449	1597
9	3	95.1	20	1286	1850	1045
10	2	76.6	20	1629	-	1569
11	1	63.1	20	-	-	1773
12	2	68.6	20	1913	-	1677
13	1	57.4	20	-	-	1070
14	1	66	20	-	-	1715
15	2	69	20	1115	-	1782
16	2	81.4	20	1030	-	1971
17	3	84.9	20	1398	1869	1307
18	1	56.8	20	-	-	1874
19	3	94.1	20	1140	1731	1285
20	1	57.9	20	-	-	1516

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			15			
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	2	68.6	14	1518	-	1262
2	3	85.7	14	1816	1347	1504
3	2	69.2	14	1490	-	1192
4	2	76.8	14	1744	-	1906
5	3	92	14	1064	1466	1598
6	3	93.5	14	1426	1414	1075
7	2	77.8	14	1777	-	1446
8	2	78.3	14	1037	-	1505
9	1	66.1	14	-	-	1670
10	1	61	14	-	-	1830
11	1	50.8	14	-	-	1762
12	2	67.5	14	1350	-	1399
13	2	81.9	14	1113	-	1091
14	2	74.4	14	1662	-	1159
15	1	65.2	14	-	-	1012
16						
17						
18						
19						
20						

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	3	89.1	18	1974	1627	1688
2	2	74.2	18	1288	-	1318
3	1	63.8	18	-	-	1461
4	2	80.5	18	1722	-	1917
5	2	66.7	18	1204	-	1646
6	2	66.7	18	1558	-	1276
7	1	53	18	-	-	1076
8	3	88.1	18	1265	1694	1695
9	2	69	18	1357	-	1089
10	3	93.2	18	1563	1144	1451
11	3	87.3	18	1911	1759	1329
12	1	54.7	18	-	-	1938
13	3	95.7	18	1747	1361	1473
14	2	83.2	18	1238	-	1379
15	3	95	18	1785	1393	1862
16	1	60	18	-	-	1554
17	2	71.8	18	1323	-	1457
18	3	97.6	18	1674	1675	1910
19	1	64.9	18	-	-	1055
20						

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

Trial Number:			9			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	2	71.5	13	1470	-	1857
2	3	93.2	13	1197	1967	1125
3	2	67.6	13	1945	-	1174
4	2	71.5	13	1588	-	1965
5	1	57.6	13	-	-	1157
6	2	66.9	13	1700	-	1990
7	3	98.4	13	1277	1244	1593
8	2	78.3	13	1231	-	1983
9	2	76.8	13	1179	-	1073
10	3	84.1	13	1170	1311	1921
11	2	75.8	13	1275	-	1942
12	3	95.6	13	1503	1236	1590
13	3	86.8	13	1334	1256	1957
14	2	83	13	1187	-	1550
15						
16						
17						
18						
19						
20						

Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			15			
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	50.8	14	-	-	1527
2	2	79.9	14	1019	-	1658
3	1	57.2	14	-	-	1372
4	2	71.1	14	1308	-	1299
5	2	76.3	14	1826	-	1430
6	2	77.4	14	1897	-	1291
7	3	91.2	14	1888	1859	1208
8	1	65.6	14	-	-	1234
9	3	97.7	14	1085	1266	1375
10	1	50.2	14	-	-	1005
11	3	83.7	14	1259	1788	1745
12	1	54.7	14	-	-	1223
13	3	88.7	14	1796	1797	1761
14	2	82.1	14	1907	-	1800
15	3	95.1	14	1767	1545	1293
16						
17						
18						
19						
20						

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

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5294.165557			No
Burst	Number of Pulses	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	71.1	6	1823	-	1400
2	1	51	6	-	-	1978
3	2	79.1	6	1448	-	1752
4	2	70	6	1596	-	1716
5	2	66.9	6	1881	-	1664
6	1	52.9	6	-	-	1206
7	2	72.1	6	1442	-	1902
8	2	71.4	6	1653	-	1362
9	1	52.7	6	-	-	1290
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5294.165557			No
Burst	Number of Pulses	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	56.1	56.1	-	-	1513
2	1	63.5	63.5	-	-	1521
3	2	68.3	68.3	1029	-	1671
4	3	88.5	88.5	1604	1443	1386
5	2	76.2	76.2	1878	-	1459
6	1	53.9	53.9	-	-	1892
7	3	93.2	93.2	1117	1280	1614
8	3	97.6	97.6	1151	1718	1561
9	1	50.5	50.5	-	-	1184
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5299.765557			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	71.8	20	1269	-	1367
2	3	94.9	20	1786	1616	1698
3	1	53.3	20	-	-	1355
4	3	87.8	20	1581	1994	1821
5	3	88.9	20	1795	1327	1321
6	3	95.5	20	1190	1173	1812
7	2	70.1	20	1494	-	1574
8	2	73.8	20	1086	-	1791
9	1	55.8	20	-	-	1923
10	3	95.6	20	1014	1229	1673
11	2	67.4	20	1529	-	1647
12	3	87.8	20	1141	1538	1760
13	1	52.9	20	-	-	1200
14	2	78.3	20	1493	-	1927
15	1	66.2	20	-	-	1048
16	2	83.2	20	1127	-	1704
17	1	55.7	20	-	-	1166
18	2	83.1	20	1177	-	1374
19	3	96.8	20	1613	1992	1607
20	2	75.6	20	1326	-	1090

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5293.765557			No
Burst	Number of Pulses	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	69.8	5	1735	-	1102
2	2	80.1	5	1247	-	1279
3	2	78.7	5	1632	-	1408
4	1	58.4	5	-	-	1107
5	1	54.4	5	-	-	1890
6	1	64.9	5	-	-	1078
7	1	62.7	5	-	-	1551
8	1	59.1	5	-	-	1212
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5297.765557			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	52.6	15	-	-	1757
2	3	89.5	15	1975	1566	1152
3	3	93.7	15	1657	1439	1522
4	1	57	15	-	-	1251
5	3	86.1	15	1661	1880	1410
6	1	54.1	15	-	-	1901
7	2	66.9	15	1884	-	1499
8	3	87.2	15	1069	1023	1143
9	3	91.8	15	1806	1431	1676
10	2	83.3	15	1776	-	1560
11	1	62.1	15	-	-	1156
12	3	83.6	15	1095	1977	1274
13	3	99.9	15	1501	1701	1839
14	3	93.1	15	1495	1040	1263
15	3	97.1	15	1137	1717	1775
16	2	76.6	15	1483	-	1867
17						
18						
19						
20						

Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5299.765557			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	20	-	-	1591
2	1	64.9	20	-	-	1024
3	1	53.1	20	-	-	1799
4	3	85.3	20	1822	1138	1062
5	1	52	20	-	-	1774
6	1	55.2	20	-	-	1225
7	2	70.4	20	1306	-	1463
8	2	70.9	20	1148	-	1015
9	3	96.5	20	1017	1423	1006
10	2	72	20	1059	-	1861
11	2	80.7	20	1100	-	1544
12	3	91.7	20	1487	1541	1743
13	1	66.1	20	-	-	1891
14	3	94.9	20	1817	1195	1149
15	3	83.4	20	1787	1481	1814
16	2	74	20	1164	-	1871
17	2	82.7	20	1079	-	2000
18	1	61	20	-	-	1180
19	2	71.2	20	1985	-	1065
20	1	66.4	20	-	-	1644

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

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5295.765557			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.8	10	-	-	1389
2	1	60.3	10	-	-	1032
3	1	51.7	10	-	-	1587
4	3	98.9	10	1110	1202	1894
5	1	61.3	10	-	-	1599
6	2	79	10	1579	-	1507
7	3	91.5	10	1050	1016	1154
8	2	72.5	10	1515	-	1672
9	2	71	10	1576	-	1335
10	1	63.1	10	-	-	1150
11	2	75.8	10	1077	-	1737
12	2	76.8	10	1257	-	1976
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5295.365557			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	83	9	1416	-	1218
2	1	52.1	9	-	-	1712
3	1	54.4	9	-	-	1517
4	3	89.5	9	1624	1922	1895
5	1	61.7	9	-	-	1820
6	2	77.4	9	1794	-	1488
7	1	57	9	-	-	1972
8	3	97.4	9	1020	1136	1519
9	2	69	9	1103	-	1162
10	2	72.7	9	1946	-	1066
11	1	60.6	9	-	-	1109
12	1	64.1	9	-	-	1520
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5298.165557			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	73.4	16	1641.000	-	1542
2	2	75.2	16	1668.000	-	1779
3	2	71.1	16	1659.000	-	1009
4	3	97	16	1899.000	1692.000	1182
5	3	100	16	1640.000	1097.000	1221
6	3	88.2	16	1680.000	1733.000	1331
7	1	50.8	16	-	-	1514
8	3	88.8	16	1583.000	1904.000	1193
9	2	71.9	16	1041.000	-	1226
10	2	80.6	16	1708.000	-	1719
11	2	74.7	16	1989.000	-	1261
12	3	93.7	16	1615.000	1524.000	1925
13	1	63.2	16	-	-	1535
14	1	54.3	16	-	-	1484
15	2	74	16	1163.000	-	1310
16	2	73.1	16	1343.000	-	1710
17	1	63.8	16	-	-	1456
18						
19						
20						

Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5298.165557			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	98	16	1003	1637	1260
2	3	100	16	1575	1168	1071
3	2	83.3	16	1999	-	1061
4	3	96.3	16	1600	1320	1988
5	1	53.9	16	-	-	1849
6	1	58.6	16	-	-	1568
7	1	64	16	-	-	1553
8	3	90.4	16	1851	1860	1805
9	3	93.9	16	1053	1027	1608
10	1	62.2	16	-	-	1010
11	1	55.2	16	-	-	1618
12	1	54	16	-	-	1428
13	2	73.8	16	1401	-	1819
14	3	97.5	16	1022	1934	1322
15	2	79.1	16	1863	-	1465
16	3	99.8	16	1669	1879	1172
17	3	87.6	16	1142	1258	1479
18						
19						
20						

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

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5326.234443			No
Burst	Number of Pulses	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	1506	-	1995
2	3	86.2	5	1936	1968	1352
3	1	57.9	5	-	-	1691
4	3	94.6	5	1896	1178	1841
5	2	72.5	5	1578	-	1595
6	2	82.8	5	1121	-	1649
7	1	62.3	5	-	-	1242
8	3	87	5	1725	1199	1139
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5325.834443			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	54.8	6	-	-	1472
2	1	52.4	6	-	-	1929
3	2	77.5	6	1021	-	1255
4	1	60.7	6	-	-	1112
5	2	76.3	6	1360	-	1919
6	1	57.4	6	-	-	1864
7	1	53.4	6	-	-	1272
8	3	83.9	6	1033	1492	1573
9	3	83.6	6	1315	1220	1328
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5323.434443			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	71.1	12	1445	-	1898
2	2	72.8	12	1837	-	1903
3	2	77.3	12	1633	-	1667
4	2	67.8	12	1847	-	1268
5	2	69.5	12	1282	-	1135
6	1	66.5	12	-	-	1339
7	1	57.1	12	-	-	1952
8	1	56.5	12	-	-	1464
9	1	56.1	12	-	-	1185
10	2	75.9	12	1228	-	1937
11	3	95.6	12	1960	1981	1666
12	3	84.8	12	1380	1690	1042
13	3	98.2	12	1155	1000	1854
14						
15						
16						
17						
18						
19						
20						

Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5323.434443			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	83.2	12	1378	-	1601
2	3	95.6	12	1825	1853	1385
3	3	94	12	1348	1868	1183
4	2	75.6	12	1634	-	1741
5	2	78.9	12	1349	-	1963
6	3	87.8	12	1118	1486	1325
7	1	65.1	12	-	-	1804
8	2	69.2	12	1586	-	1108
9	2	75.4	12	1068	-	1706
10	2	67.1	12	1035	-	1096
11	2	71	12	1366	-	1371
12	1	59.3	12	-	-	1034
13	3	99.2	12	1969	1523	1358
14	1	56.2	12	-	-	1751
15						
16						
17						
18						
19						
20						

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

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5323.434443			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.5	12	1122	1764	1217
2	2	79.7	12	1051	-	1210
3	2	67.5	12	1749	-	1645
4	1	54.7	12	-	-	1116
5	1	51.8	12	-	-	1300
6	2	70.1	12	1036	-	1373
7	3	90.2	12	1636	1273	1502
8	2	76.3	12	1540	-	1723
9	1	56.3	12	-	-	1656
10	2	72.5	12	1018	-	1240
11	2	69.7	12	1663	-	1832
12	1	55.9	12	-	-	1145
13	2	69.6	12	1267	-	1730
14						
15						
16						
17						
18						
19						
20						

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5325.034443			No
Burst	Number of Pulses	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	50.8	8	-	-	1281
2	3	88.1	8	1652	1001	1738
3	1	66.4	8	-	-	1087
4	1	56.9	8	-	-	1707
5	2	66.7	8	1114	-	1539
6	1	52.2	8	-	-	1858
7	1	56.7	8	-	-	1213
8	2	69.2	8	1124	-	1991
9	2	81.9	8	1711	-	1458
10	2	66.8	8	1072	-	1612
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5320.634443			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	50.6	19	-	-	1243
2	2	78.5	19	1383	-	1726
3	1	65.6	19	-	-	1438
4	2	68.8	19	1312	-	1264
5	1	64.3	19	-	-	1997
6	3	95.7	19	1620	1031	1602
7	1	55.7	19	-	-	1611
8	1	56.2	19	-	-	2000
9	1	58.5	19	-	-	1877
10	2	70.4	19	1844	-	1626
11	1	60.3	19	-	-	1798
12	2	70.6	19	1356	-	1886
13	2	76.9	19	1120	-	1792
14	3	88.6	19	1420	1732	1810
15	2	71.1	19	1425	-	1409
16	3	93.8	19	1838	1834	1771
17	1	64.6	19	-	-	1842
18	1	57.9	19	-	-	1270
19	1	56.8	19	-	-	1433
20						

Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5325.834443			No
Burst	Number of Pulses	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	89.3	6	1510	1781	1496
2	2	71.4	6	1278	-	1950
3	1	55.9	6	-	-	1584
4	2	73	6	1721	-	1241
5	2	68.2	6	1740	-	1403
6	1	64.3	6	-	-	1585
7	2	81.2	6	1405	-	1298
8	1	59	6	-	-	1025
9	1	60.2	6	-	-	1780
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5320.234443			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	54.3	20	-	-	1702
2	1	57	20	-	-	1883
3	3	92.4	20	1962	1346	1984
4	3	87.1	20	1547	1296	1866
5	1	54.6	20	-	-	1434
6	1	62.8	20	-	-	1845
7	2	66.9	20	1429	-	1482
8	2	76.3	20	1101	-	1889
9	3	86.2	20	1370	1004	1309
10	1	51.3	20	-	-	1790
11	2	75.9	20	1755	-	1056
12	2	80.7	20	1452	-	1964
13	1	50.5	20	-	-	1682
14	1	66.2	20	-	-	1489
15	1	61.2	20	-	-	1908
16	3	85.6	20	1435	1808	1930
17	1	59.3	20	-	-	1382
18	2	80.2	20	1827	-	1870
19	1	61.1	20	-	-	1684
20	2	77.8	20	1643	-	1396

Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5320.234443			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	85.8	20	1333	1570	1271
2	2	72.9	20	1909	-	1469
3	3	87.6	20	1639	1824	1341
4	3	98.8	20	1852	1175	1216
5	1	62.3	20	-	-	1765
6	3	92.7	20	1418	1421	1313
7	3	95.4	20	1437	1245	1835
8	3	94.8	20	1146	1176	1746
9	1	55.4	20	-	-	1754
10	3	97.5	20	1201	1933	1693
11	1	54.4	20	-	-	1239
12	2	83.1	20	1011	-	1316
13	3	86.6	20	1610	1970	1763
14	3	95.5	20	1875	1605	1194
15	1	51.9	20	-	-	1047
16	1	51.4	20	-	-	1057
17	2	78	20	1631	-	1171
18	2	73.3	20	1966	-	1802
19	1	66	20	-	-	1013
20	1	64	20	-	-	1189

Channel 58 Bandwidth 80MHz

DFS Radar Parameters
FCC Radar Type 1
Channel 58 Bandwidth 80MHz

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	14	1285.35	778	Y
2	12	1355.01	738	Y
3	4	1730.10	578	Y
4	17	1193.32	838	Y
5	12	326.16	3066	Y
6	13	1319.26	758	Y
7	6	1618.12	618	Y
8	19	1138.95	878	Y
9	7	1567.40	638	Y
10	18	1165.50	858	Y
11	20	1113.59	898	Y
12	11	1392.76	718	Y
13	16	1222.49	818	Y
14	5	1672.24	598	Y
15	15	1253.13	798	Y
16		415.80	2405	Y
17		646.83	1546	Y
18		1445.09	692	Y
19		364.56	2743	Y
20		1233.05	811	Y
21		614.25	1628	Y
22		481.00	2079	Y
23		651.04	1536	Y
24		476.19	2100	Y
25		338.41	2955	N
26		397.14	2518	Y
27		346.38	2887	Y
28		709.22	1410	Y
29		514.67	1943	Y
30		345.18	2897	Y

DFS Radar Parameters
FCC Radar Type 2
Channel 58 Bandwidth 80MHz

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	23	1.10	169	Y
2	26	3.30	182	Y
3	27	3.40	178	Y
4	27	3.80	198	Y
5	26	2.70	157	Y
6	29	4.80	201	Y
7	27	3.40	206	Y
8	29	4.50	154	Y
9	26	3.10	174	Y
10	26	3.30	213	Y
11	23	1.30	219	Y
12	23	1.30	228	Y
13	29	4.90	212	Y
14	23	1.10	177	Y
15	27	3.50	220	Y
16	29	4.90	193	Y
17	25	2.30	203	Y
18	25	2.20	162	Y
19	28	4.00	184	Y
20	27	3.90	160	Y
21	23	1.00	166	Y
22	23	1.40	200	Y
23	26	2.80	192	Y
24	26	2.90	163	Y
25	26	2.80	207	Y
26	24	1.80	168	Y
27	29	4.60	161	Y
28	23	1.30	196	Y
29	29	4.90	223	Y
30	29	4.90	205	Y

DFS Radar Parameters
FCC Radar Type 3
Channel 58 Bandwidth 80MHz

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	6.10	294	Y
2	17	8.30	495	Y
3	17	8.40	298	Y
4	18	8.80	282	Y
5	17	7.70	299	Y
6	18	9.80	481	Y
7	17	8.40	435	Y
8	18	9.50	348	Y
9	17	8.10	389	Y
10	17	8.30	376	Y
11	16	6.30	226	Y
12	16	6.30	357	Y
13	18	9.90	330	Y
14	16	6.10	360	Y
15	17	8.50	318	N
16	18	9.90	431	Y
17	16	7.30	379	Y
18	16	7.20	390	Y
19	18	9.00	336	Y
20	18	8.90	284	N
21	16	6.00	290	Y
22	16	6.40	289	Y
23	17	7.80	281	Y
24	17	7.90	412	Y
25	17	7.80	479	N
26	16	6.80	272	Y
27	18	9.60	225	Y
28	16	6.30	463	Y
29	18	9.90	291	Y
30	18	9.90	286	Y

DFS Radar Parameters
FCC Radar Type 4
Channel 58 Bandwidth 80MHz

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	11.20	294	Y
2	14	16.10	495	Y
3	14	16.30	298	Y
4	15	17.20	282	Y
5	14	14.90	299	Y
6	16	19.50	481	N
7	15	16.50	435	Y
8	16	18.80	348	Y
9	14	15.70	389	Y
10	14	16.10	376	Y
11	12	11.70	226	Y
12	12	11.80	357	Y
13	16	19.60	330	Y
14	12	11.30	360	N
15	15	16.70	318	Y
16	16	19.60	431	Y
17	13	13.90	379	N
18	13	13.80	390	Y
19	15	17.70	336	Y
20	15	17.40	284	Y
21	12	11.10	290	Y
22	12	12.00	289	Y
23	14	15.00	281	Y
24	14	15.20	412	Y
25	14	15.00	479	Y
26	13	12.80	272	Y
27	16	19.10	225	Y
28	12	11.70	463	Y
29	16	19.70	291	Y
30	16	19.60	286	Y

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5290			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.6	5	-	-	1028
2	2	78.5	5	1982	-	1377
3	2	79.3	5	1679	-	1474
4	3	84.3	5	1947	1088	1789
5	2	71.7	5	1720	-	1651
6	3	97.2	5	1477	1872	1594
7	2	80.4	5	1082	-	1450
8	3	93.2	5	1215	1471	1460
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	76.2	14	1980	-	1508
2	2	78.6	14	1214	-	1622
3	1	54	14	-	-	1623
4	1	54.7	14	-	-	1729
5	3	97.7	14	1123	1552	1628
6	1	51.6	14	-	-	1415
7	2	81.4	14	1436	-	1713
8	3	97.7	14	1742	1052	1391
9	1	66	14	-	-	1828
10	1	65.6	14	-	-	1344
11	3	87.1	14	1815	1104	1840
12	3	85.4	14	1297	1528	1039
13	1	50.9	14	-	-	1625
14	1	56	14	-	-	1384
15	2	72.3	14	1916	-	1427
16						
17						
18						
19						
20						

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

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5290			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	73.3	14	1943	-	1368
2	2	72	14	1533	-	1833
3	1	60	14	-	-	1512
4	3	95	14	1836	1912	1133
5	1	53.9	14	-	-	1067
6	3	98.4	14	1253	1848	1756
7	3	97.7	14	1237	1532	1556
8	3	86.9	14	1468	1582	1630
9	2	81.2	14	1678	-	1105
10	1	64.5	14	-	-	1044
11	2	68.8	14	1497	-	1359
12	1	64.8	14	-	-	1900
13	2	83.1	14	1685	-	1111
14	3	98	14	1705	1250	1211
15	1	55.6	14	-	-	1083
16						
17						
18						
19						
20						

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5290			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	89.5	15	1784	1714	1196
2	2	80.5	15	1572	-	1008
3	3	92.5	15	1882	1905	1727
4	1	55.8	15	-	-	1132
5	2	79.4	15	1169	-	1609
6	1	59.2	15	-	-	1530
7	1	54.7	15	-	-	1084
8	1	64.6	15	-	-	1562
9	3	94	15	1485	1060	1511
10	2	75.9	15	1248	-	1998
11	2	72.5	15	1098	-	1918
12	1	63.4	15	-	-	1093
13	3	90.9	15	1324	1876	1491
14	3	92.8	15	1186	1422	1699
15	2	73.3	#REF!	1924	-	1829
16	3	96	15	1915	1986	1131
17						
18						
19						
20						

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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5290			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	83.2	11	1724	-	1813
2	3	95.6	11	1801	1920	1134
3	1	56.2	11	-	-	1058
4	1	55.9	11	-	-	1750
5	1	62.2	11	-	-	1565
6	1	61.7	11	-	-	1703
7	1	52.2	11	-	-	1498
8	2	76.4	11	1128	-	1207
9	3	94.9	11	1413	1338	1831
10	2	78.6	11	1453	-	1855
11	3	91.7	11	1709	1002	1404
12	2	72.8	11	1351	-	1167
13	3	90.2	11	1476	1686	1944
14						
15						
16						
17						
18						
19						
20						

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5290			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	78.8	20	1696	-	1951
2	3	86.9	20	1305	1940	1736
3	3	98.4	20	1509	1546	1340
4	3	99.7	20	1939	1395	1526
5	1	60.3	20	-	-	1191
6	2	76.1	20	1606	-	1500
7	1	56.5	20	-	-	1650
8	3	92.9	20	1284	1449	1597
9	3	95.1	20	1286	1850	1045
10	2	76.6	20	1629	-	1569
11	1	63.1	20	-	-	1773
12	2	68.6	20	1913	-	1677
13	1	57.4	20	-	-	1070
14	1	66	20	-	-	1715
15	2	69	20	1115	-	1782
16	2	81.4	20	1030	-	1971
17	3	84.9	20	1398	1869	1307
18	1	56.8	20	-	-	1874
19	3	94.1	20	1140	1731	1285
20	1	57.9	20	-	-	1516

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5290			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	68.6	14	1518	-	1262
2	3	85.7	14	1816	1347	1504
3	2	69.2	14	1490	-	1192
4	2	76.8	14	1744	-	1906
5	3	92	14	1064	1466	1598
6	3	93.5	14	1426	1414	1075
7	2	77.8	14	1777	-	1446
8	2	78.3	14	1037	-	1505
9	1	66.1	14	-	-	1670
10	1	61	14	-	-	1830
11	1	50.8	14	-	-	1762
12	2	67.5	14	1350	-	1399
13	2	81.9	14	1113	-	1091
14	2	74.4	14	1662	-	1159
15	1	65.2	14	-	-	1012
16						
17						
18						
19						
20						

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5290			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	89.1	18	1974	1627	1688
2	2	74.2	18	1288	-	1318
3	1	63.8	18	-	-	1461
4	2	80.5	18	1722	-	1917
5	2	66.7	18	1204	-	1646
6	2	66.7	18	1558	-	1276
7	1	53	18	-	-	1076
8	3	88.1	18	1265	1694	1695
9	2	69	18	1357	-	1089
10	3	93.2	18	1563	1144	1451
11	3	87.3	18	1911	1759	1329
12	1	54.7	18	-	-	1938
13	3	95.7	18	1747	1361	1473
14	2	83.2	18	1238	-	1379
15	3	95	18	1785	1393	1862
16	1	60	18	-	-	1554
17	2	71.8	18	1323	-	1457
18	3	97.6	18	1674	1675	1910
19	1	64.9	18	-	-	1055
20						

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

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5290			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	71.5	13	1470	-	1857
2	3	93.2	13	1197	1967	1125
3	2	67.6	13	1945	-	1174
4	2	71.5	13	1588	-	1965
5	1	57.6	13	-	-	1157
6	2	66.9	13	1700	-	1990
7	3	98.4	13	1277	1244	1593
8	2	78.3	13	1231	-	1983
9	2	76.8	13	1179	-	1073
10	3	84.1	13	1170	1311	1921
11	2	75.8	13	1275	-	1942
12	3	95.6	13	1503	1236	1590
13	3	86.8	13	1334	1256	1957
14	2	83	13	1187	-	1550
15						
16						
17						
18						
19						
20						

Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5290			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	50.8	14	-	-	1527
2	2	79.9	14	1019	-	1658
3	1	57.2	14	-	-	1372
4	2	71.1	14	1308	-	1299
5	2	76.3	14	1826	-	1430
6	2	77.4	14	1897	-	1291
7	3	91.2	14	1888	1859	1208
8	1	65.6	14	-	-	1234
9	3	97.7	14	1085	1266	1375
10	1	50.2	14	-	-	1005
11	3	83.7	14	1259	1788	1745
12	1	54.7	14	-	-	1223
13	3	88.7	14	1796	1797	1761
14	2	82.1	14	1907	-	1800
15	3	95.1	14	1767	1545	1293
16						
17						
18						
19						
20						

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

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5255.3233			No
Burst	Number of Pulses	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	71.1	6	1823	-	1400
2	1	51	6	-	-	1978
3	2	79.1	6	1448	-	1752
4	2	70	6	1596	-	1716
5	2	66.9	6	1881	-	1664
6	1	52.9	6	-	-	1206
7	2	72.1	6	1442	-	1902
8	2	71.4	6	1653	-	1362
9	1	52.7	6	-	-	1290
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5255.3233			No
Burst	Number of Pulses	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	56.1	56.1	-	-	1513
2	1	63.5	63.5	-	-	1521
3	2	68.3	68.3	1029	-	1671
4	3	88.5	88.5	1604	1443	1386
5	2	76.2	76.2	1878	-	1459
6	1	53.9	53.9	-	-	1892
7	3	93.2	93.2	1117	1280	1614
8	3	97.6	97.6	1151	1718	1561
9	1	50.5	50.5	-	-	1184
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5260.9233			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	71.8	20	1269	-	1367
2	3	94.9	20	1786	1616	1698
3	1	53.3	20	-	-	1355
4	3	87.8	20	1581	1994	1821
5	3	88.9	20	1795	1327	1321
6	3	95.5	20	1190	1173	1812
7	2	70.1	20	1494	-	1574
8	2	73.8	20	1086	-	1791
9	1	55.8	20	-	-	1923
10	3	95.6	20	1014	1229	1673
11	2	67.4	20	1529	-	1647
12	3	87.8	20	1141	1538	1760
13	1	52.9	20	-	-	1200
14	2	78.3	20	1493	-	1927
15	1	66.2	20	-	-	1048
16	2	83.2	20	1127	-	1704
17	1	55.7	20	-	-	1166
18	2	83.1	20	1177	-	1374
19	3	96.8	20	1613	1992	1607
20	2	75.6	20	1326	-	1090

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5254.9233			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	69.8	5	1735	-	1102
2	2	80.1	5	1247	-	1279
3	2	78.7	5	1632	-	1408
4	1	58.4	5	-	-	1107
5	1	54.4	5	-	-	1890
6	1	64.9	5	-	-	1078
7	1	62.7	5	-	-	1551
8	1	59.1	5	-	-	1212
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5258.9233			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	52.6	15	-	-	1757
2	3	89.5	15	1975	1566	1152
3	3	93.7	15	1657	1439	1522
4	1	57	15	-	-	1251
5	3	86.1	15	1661	1880	1410
6	1	54.1	15	-	-	1901
7	2	66.9	15	1884	-	1499
8	3	87.2	15	1069	1023	1143
9	3	91.8	15	1806	1431	1676
10	2	83.3	15	1776	-	1560
11	1	62.1	15	-	-	1156
12	3	83.6	15	1095	1977	1274
13	3	99.9	15	1501	1701	1839
14	3	93.1	15	1495	1040	1263
15	3	97.1	15	1137	1717	1775
16	2	76.6	15	1483	-	1867
17						
18						
19						
20						

Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5260.9233			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	20	-	-	1591
2	1	64.9	20	-	-	1024
3	1	53.1	20	-	-	1799
4	3	85.3	20	1822	1138	1062
5	1	52	20	-	-	1774
6	1	55.2	20	-	-	1225
7	2	70.4	20	1306	-	1463
8	2	70.9	20	1148	-	1015
9	3	96.5	20	1017	1423	1006
10	2	72	20	1059	-	1861
11	2	80.7	20	1100	-	1544
12	3	91.7	20	1487	1541	1743
13	1	66.1	20	-	-	1891
14	3	94.9	20	1817	1195	1149
15	3	83.4	20	1787	1481	1814
16	2	74	20	1164	-	1871
17	2	82.7	20	1079	-	2000
18	1	61	20	-	-	1180
19	2	71.2	20	1985	-	1065
20	1	66.4	20	-	-	1644

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

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5256.9233			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.8	10	-	-	1389
2	1	60.3	10	-	-	1032
3	1	51.7	10	-	-	1587
4	3	98.9	10	1110	1202	1894
5	1	61.3	10	-	-	1599
6	2	79	10	1579	-	1507
7	3	91.5	10	1050	1016	1154
8	2	72.5	10	1515	-	1672
9	2	71	10	1576	-	1335
10	1	63.1	10	-	-	1150
11	2	75.8	10	1077	-	1737
12	2	76.8	10	1257	-	1976
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5256.5233			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	83	9	1416	-	1218
2	1	52.1	9	-	-	1712
3	1	54.4	9	-	-	1517
4	3	89.5	9	1624	1922	1895
5	1	61.7	9	-	-	1820
6	2	77.4	9	1794	-	1488
7	1	57	9	-	-	1972
8	3	97.4	9	1020	1136	1519
9	2	69	9	1103	-	1162
10	2	72.7	9	1946	-	1066
11	1	60.6	9	-	-	1109
12	1	64.1	9	-	-	1520
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5259.3233			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	73.4	16	1641.000	-	1542
2	2	75.2	16	1668.000	-	1779
3	2	71.1	16	1659.000	-	1009
4	3	97	16	1899.000	1692.000	1182
5	3	100	16	1640.000	1097.000	1221
6	3	88.2	16	1680.000	1733.000	1331
7	1	50.8	16	-	-	1514
8	3	88.8	16	1583.000	1904.000	1193
9	2	71.9	16	1041.000	-	1226
10	2	80.6	16	1708.000	-	1719
11	2	74.7	16	1989.000	-	1261
12	3	93.7	16	1615.000	1524.000	1925
13	1	63.2	16	-	-	1535
14	1	54.3	16	-	-	1484
15	2	74	16	1163.000	-	1310
16	2	73.1	16	1343.000	-	1710
17	1	63.8	16	-	-	1456
18						
19						
20						

Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5259.3233			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	98	16	1003	1637	1260
2	3	100	16	1575	1168	1071
3	2	83.3	16	1999	-	1061
4	3	96.3	16	1600	1320	1988
5	1	53.9	16	-	-	1849
6	1	58.6	16	-	-	1568
7	1	64	16	-	-	1553
8	3	90.4	16	1851	1860	1805
9	3	93.9	16	1053	1027	1608
10	1	62.2	16	-	-	1010
11	1	55.2	16	-	-	1618
12	1	54	16	-	-	1428
13	2	73.8	16	1401	-	1819
14	3	97.5	16	1022	1934	1322
15	2	79.1	16	1863	-	1465
16	3	99.8	16	1669	1879	1172
17	3	87.6	16	1142	1258	1479
18						
19						
20						

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

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5325.0767			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	1506	-	1995
2	3	86.2	5	1936	1968	1352
3	1	57.9	5	-	-	1691
4	3	94.6	5	1896	1178	1841
5	2	72.5	5	1578	-	1595
6	2	82.8	5	1121	-	1649
7	1	62.3	5	-	-	1242
8	3	87	5	1725	1199	1139
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5324.6767			No
Burst	Number of Pulses	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	54.8	6	-	-	1472
2	1	52.4	6	-	-	1929
3	2	77.5	6	1021	-	1255
4	1	60.7	6	-	-	1112
5	2	76.3	6	1360	-	1919
6	1	57.4	6	-	-	1864
7	1	53.4	6	-	-	1272
8	3	83.9	6	1033	1492	1573
9	3	83.6	6	1315	1220	1328
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5324.6767			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	71.1	12	1445	-	1898
2	2	72.8	12	1837	-	1903
3	2	77.3	12	1633	-	1667
4	2	67.8	12	1847	-	1268
5	2	69.5	12	1282	-	1135
6	1	66.5	12	-	-	1339
7	1	57.1	12	-	-	1952
8	1	56.5	12	-	-	1464
9	1	56.1	12	-	-	1185
10	2	75.9	12	1228	-	1937
11	3	95.6	12	1960	1981	1666
12	3	84.8	12	1380	1690	1042
13	3	98.2	12	1155	1000	1854
14						
15						
16						
17						
18						
19						
20						

Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5322.2767			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	83.2	12	1378	-	1601
2	3	95.6	12	1825	1853	1385
3	3	94	12	1348	1868	1183
4	2	75.6	12	1634	-	1741
5	2	78.9	12	1349	-	1963
6	3	87.8	12	1118	1486	1325
7	1	65.1	12	-	-	1804
8	2	69.2	12	1586	-	1108
9	2	75.4	12	1068	-	1706
10	2	67.1	12	1035	-	1096
11	2	71	12	1366	-	1371
12	1	59.3	12	-	-	1034
13	3	99.2	12	1969	1523	1358
14	1	56.2	12	-	-	1751
15						
16						
17						
18						
19						
20						

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

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5322.2767			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.5	12	1122	1764	1217
2	2	79.7	12	1051	-	1210
3	2	67.5	12	1749	-	1645
4	1	54.7	12	-	-	1116
5	1	51.8	12	-	-	1300
6	2	70.1	12	1036	-	1373
7	3	90.2	12	1636	1273	1502
8	2	76.3	12	1540	-	1723
9	1	56.3	12	-	-	1656
10	2	72.5	12	1018	-	1240
11	2	69.7	12	1663	-	1832
12	1	55.9	12	-	-	1145
13	2	69.6	12	1267	-	1730
14						
15						
16						
17						
18						
19						
20						

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5323.8767			No
Burst	Number of Pulses	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	50.8	8	-	-	1281
2	3	88.1	8	1652	1001	1738
3	1	66.4	8	-	-	1087
4	1	56.9	8	-	-	1707
5	2	66.7	8	1114	-	1539
6	1	52.2	8	-	-	1858
7	1	56.7	8	-	-	1213
8	2	69.2	8	1124	-	1991
9	2	81.9	8	1711	-	1458
10	2	66.8	8	1072	-	1612
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5319.4767			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	50.6	19	-	-	1243
2	2	78.5	19	1383	-	1726
3	1	65.6	19	-	-	1438
4	2	68.8	19	1312	-	1264
5	1	64.3	19	-	-	1997
6	3	95.7	19	1620	1031	1602
7	1	55.7	19	-	-	1611
8	1	56.2	19	-	-	2000
9	1	58.5	19	-	-	1877
10	2	70.4	19	1844	-	1626
11	1	60.3	19	-	-	1798
12	2	70.6	19	1356	-	1886
13	2	76.9	19	1120	-	1792
14	3	88.6	19	1420	1732	1810
15	2	71.1	19	1425	-	1409
16	3	93.8	19	1838	1834	1771
17	1	64.6	19	-	-	1842
18	1	57.9	19	-	-	1270
19	1	56.8	19	-	-	1433
20						

Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5324.6767			No
Burst	Number of Pulses	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	89.3	6	1510	1781	1496
2	2	71.4	6	1278	-	1950
3	1	55.9	6	-	-	1584
4	2	73	6	1721	-	1241
5	2	68.2	6	1740	-	1403
6	1	64.3	6	-	-	1585
7	2	81.2	6	1405	-	1298
8	1	59	6	-	-	1025
9	1	60.2	6	-	-	1780
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5319.0767			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	54.3	20	-	-	1702
2	1	57	20	-	-	1883
3	3	92.4	20	1962	1346	1984
4	3	87.1	20	1547	1296	1866
5	1	54.6	20	-	-	1434
6	1	62.8	20	-	-	1845
7	2	66.9	20	1429	-	1482
8	2	76.3	20	1101	-	1889
9	3	86.2	20	1370	1004	1309
10	1	51.3	20	-	-	1790
11	2	75.9	20	1755	-	1056
12	2	80.7	20	1452	-	1964
13	1	50.5	20	-	-	1682
14	1	66.2	20	-	-	1489
15	1	61.2	20	-	-	1908
16	3	85.6	20	1435	1808	1930
17	1	59.3	20	-	-	1382
18	2	80.2	20	1827	-	1870
19	1	61.1	20	-	-	1684
20	2	77.8	20	1643	-	1396

Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5319.0767			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	85.8	20	1333	1570	1271
2	2	72.9	20	1909	-	1469
3	3	87.6	20	1639	1824	1341
4	3	98.8	20	1852	1175	1216
5	1	62.3	20	-	-	1765
6	3	92.7	20	1418	1421	1313
7	3	95.4	20	1437	1245	1835
8	3	94.8	20	1146	1176	1746
9	1	55.4	20	-	-	1754
10	3	97.5	20	1201	1933	1693
11	1	54.4	20	-	-	1239
12	2	83.1	20	1011	-	1316
13	3	86.6	20	1610	1970	1763
14	3	95.5	20	1875	1605	1194
15	1	51.9	20	-	-	1047
16	1	51.4	20	-	-	1057
17	2	78	20	1631	-	1171
18	2	73.3	20	1966	-	1802
19	1	66	20	-	-	1013
20	1	64	20	-	-	1189

Channel 100 Bandwidth 20MHz

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	14	1285.35	778	Y
2	12	1355.01	738	Y
3	4	1730.10	578	Y
4	17	1193.32	838	Y
5	12	326.16	3066	Y
6	13	1319.26	758	Y
7	6	1618.12	618	Y
8	19	1138.95	878	Y
9	7	1567.40	638	Y
10	18	1165.50	858	Y
11	20	1113.59	898	Y
12	11	1392.76	718	Y
13	16	1222.49	818	Y
14	5	1672.24	598	Y
15	15	1253.13	798	Y
16		415.80	2405	Y
17		646.83	1546	Y
18		1445.09	692	Y
19		364.56	2743	Y
20		1233.05	811	Y
21		614.25	1628	Y
22		481.00	2079	Y
23		651.04	1536	Y
24		476.19	2100	Y
25		338.41	2955	Y
26		397.14	2518	Y
27		346.38	2887	Y
28		709.22	1410	Y
29		514.67	1943	Y
30		345.18	2897	Y

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	23	1.10	169	Y
2	26	3.30	182	Y
3	27	3.40	178	Y
4	27	3.80	198	Y
5	26	2.70	157	Y
6	29	4.80	201	Y
7	27	3.40	206	Y
8	29	4.50	154	Y
9	26	3.10	174	Y
10	26	3.30	213	Y
11	23	1.30	219	Y
12	23	1.30	228	Y
13	29	4.90	212	Y
14	23	1.10	177	Y
15	27	3.50	220	Y
16	29	4.90	193	Y
17	25	2.30	203	Y
18	25	2.20	162	Y
19	28	4.00	184	Y
20	27	3.90	160	Y
21	23	1.00	166	Y
22	23	1.40	200	Y
23	26	2.80	192	Y
24	26	2.90	163	Y
25	26	2.80	207	Y
26	24	1.80	168	Y
27	29	4.60	161	Y
28	23	1.30	196	Y
29	29	4.90	223	Y
30	29	4.90	205	Y

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	6.10	294	Y
2	17	8.30	495	Y
3	17	8.40	298	Y
4	18	8.80	282	Y
5	17	7.70	299	Y
6	18	9.80	481	Y
7	17	8.40	435	Y
8	18	9.50	348	Y
9	17	8.10	389	Y
10	17	8.30	376	Y
11	16	6.30	226	Y
12	16	6.30	357	Y
13	18	9.90	330	Y
14	16	6.10	360	Y
15	17	8.50	318	Y
16	18	9.90	431	Y
17	16	7.30	379	Y
18	16	7.20	390	Y
19	18	9.00	336	Y
20	18	8.90	284	Y
21	16	6.00	290	Y
22	16	6.40	289	N
23	17	7.80	281	Y
24	17	7.90	412	Y
25	17	7.80	479	Y
26	16	6.80	272	N
27	18	9.60	225	Y
28	16	6.30	463	Y
29	18	9.90	291	N
30	18	9.90	286	Y

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	11.20	294	Y
2	14	16.10	495	Y
3	14	16.30	298	Y
4	15	17.20	282	Y
5	14	14.90	299	Y
6	16	19.50	481	Y
7	15	16.50	435	Y
8	16	18.80	348	Y
9	14	15.70	389	Y
10	14	16.10	376	Y
11	12	11.70	226	Y
12	12	11.80	357	Y
13	16	19.60	330	Y
14	12	11.30	360	Y
15	15	16.70	318	Y
16	16	19.60	431	Y
17	13	13.90	379	Y
18	13	13.80	390	N
19	15	17.70	336	Y
20	15	17.40	284	Y
21	12	11.10	290	Y
22	12	12.00	289	Y
23	14	15.00	281	Y
24	14	15.20	412	Y
25	14	15.00	479	Y
26	13	12.80	272	N
27	16	19.10	225	Y
28	12	11.70	463	Y
29	16	19.70	291	Y
30	16	19.60	286	Y

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.6	5	-	-	1028
2	2	78.5	5	1982	-	1377
3	2	79.3	5	1679	-	1474
4	3	84.3	5	1947	1088	1789
5	2	71.7	5	1720	-	1651
6	3	97.2	5	1477	1872	1594
7	2	80.4	5	1082	-	1450
8	3	93.2	5	1215	1471	1460
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			15			
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	76.2	14	1980	-	1508
2	2	78.6	14	1214	-	1622
3	1	54	14	-	-	1623
4	1	54.7	14	-	-	1729
5	3	97.7	14	1123	1552	1628
6	1	51.6	14	-	-	1415
7	2	81.4	14	1436	-	1713
8	3	97.7	14	1742	1052	1391
9	1	66	14	-	-	1828
10	1	65.6	14	-	-	1344
11	3	87.1	14	1815	1104	1840
12	3	85.4	14	1297	1528	1039
13	1	50.9	14	-	-	1625
14	1	56	14	-	-	1384
15	2	72.3	14	1916	-	1427
16						
17						
18						
19						
20						

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

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			15			
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	73.3	14	1943	-	1368
2	2	72	14	1533	-	1833
3	1	60	14	-	-	1512
4	3	95	14	1836	1912	1133
5	1	53.9	14	-	-	1067
6	3	98.4	14	1253	1848	1756
7	3	97.7	14	1237	1532	1556
8	3	86.9	14	1468	1582	1630
9	2	81.2	14	1678	-	1105
10	1	64.5	14	-	-	1044
11	2	68.8	14	1497	-	1359
12	1	64.8	14	-	-	1900
13	2	83.1	14	1685	-	1111
14	3	98	14	1705	1250	1211
15	1	55.6	14	-	-	1083
16						
17						
18						
19						
20						

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			16			
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	89.5	15	1784	1714	1196
2	2	80.5	15	1572	-	1008
3	3	92.5	15	1882	1905	1727
4	1	55.8	15	-	-	1132
5	2	79.4	15	1169	-	1609
6	1	59.2	15	-	-	1530
7	1	54.7	15	-	-	1084
8	1	64.6	15	-	-	1562
9	3	94	15	1485	1060	1511
10	2	75.9	15	1248	-	1998
11	2	72.5	15	1098	-	1918
12	1	63.4	15	-	-	1093
13	3	90.9	15	1324	1876	1491
14	3	92.8	15	1186	1422	1699
15	2	73.3	#REF!	1924	-	1829
16	3	96	15	1915	1986	1131
17						
18						
19						
20						

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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			13			
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	83.2	11	1724	-	1813
2	3	95.6	11	1801	1920	1134
3	1	56.2	11	-	-	1058
4	1	55.9	11	-	-	1750
5	1	62.2	11	-	-	1565
6	1	61.7	11	-	-	1703
7	1	52.2	11	-	-	1498
8	2	76.4	11	1128	-	1207
9	3	94.9	11	1413	1338	1831
10	2	78.6	11	1453	-	1855
11	3	91.7	11	1709	1002	1404
12	2	72.8	11	1351	-	1167
13	3	90.2	11	1476	1686	1944
14						
15						
16						
17						
18						
19						
20						

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	78.8	20	1696	-	1951
2	3	86.9	20	1305	1940	1736
3	3	98.4	20	1509	1546	1340
4	3	99.7	20	1939	1395	1526
5	1	60.3	20	-	-	1191
6	2	76.1	20	1606	-	1500
7	1	56.5	20	-	-	1650
8	3	92.9	20	1284	1449	1597
9	3	95.1	20	1286	1850	1045
10	2	76.6	20	1629	-	1569
11	1	63.1	20	-	-	1773
12	2	68.6	20	1913	-	1677
13	1	57.4	20	-	-	1070
14	1	66	20	-	-	1715
15	2	69	20	1115	-	1782
16	2	81.4	20	1030	-	1971
17	3	84.9	20	1398	1869	1307
18	1	56.8	20	-	-	1874
19	3	94.1	20	1140	1731	1285
20	1	57.9	20	-	-	1516

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			15			
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	68.6	14	1518	-	1262
2	3	85.7	14	1816	1347	1504
3	2	69.2	14	1490	-	1192
4	2	76.8	14	1744	-	1906
5	3	92	14	1064	1466	1598
6	3	93.5	14	1426	1414	1075
7	2	77.8	14	1777	-	1446
8	2	78.3	14	1037	-	1505
9	1	66.1	14	-	-	1670
10	1	61	14	-	-	1830
11	1	50.8	14	-	-	1762
12	2	67.5	14	1350	-	1399
13	2	81.9	14	1113	-	1091
14	2	74.4	14	1662	-	1159
15	1	65.2	14	-	-	1012
16						
17						
18						
19						
20						

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	89.1	18	1974	1627	1688
2	2	74.2	18	1288	-	1318
3	1	63.8	18	-	-	1461
4	2	80.5	18	1722	-	1917
5	2	66.7	18	1204	-	1646
6	2	66.7	18	1558	-	1276
7	1	53	18	-	-	1076
8	3	88.1	18	1265	1694	1695
9	2	69	18	1357	-	1089
10	3	93.2	18	1563	1144	1451
11	3	87.3	18	1911	1759	1329
12	1	54.7	18	-	-	1938
13	3	95.7	18	1747	1361	1473
14	2	83.2	18	1238	-	1379
15	3	95	18	1785	1393	1862
16	1	60	18	-	-	1554
17	2	71.8	18	1323	-	1457
18	3	97.6	18	1674	1675	1910
19	1	64.9	18	-	-	1055
20						

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

Trial Number:			9			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	2	71.5	13	1470	-	1857
2	3	93.2	13	1197	1967	1125
3	2	67.6	13	1945	-	1174
4	2	71.5	13	1588	-	1965
5	1	57.6	13	-	-	1157
6	2	66.9	13	1700	-	1990
7	3	98.4	13	1277	1244	1593
8	2	78.3	13	1231	-	1983
9	2	76.8	13	1179	-	1073
10	3	84.1	13	1170	1311	1921
11	2	75.8	13	1275	-	1942
12	3	95.6	13	1503	1236	1590
13	3	86.8	13	1334	1256	1957
14	2	83	13	1187	-	1550
15						
16						
17						
18						
19						
20						

Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			15			
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	50.8	14	-	-	1527
2	2	79.9	14	1019	-	1658
3	1	57.2	14	-	-	1372
4	2	71.1	14	1308	-	1299
5	2	76.3	14	1826	-	1430
6	2	77.4	14	1897	-	1291
7	3	91.2	14	1888	1859	1208
8	1	65.6	14	-	-	1234
9	3	97.7	14	1085	1266	1375
10	1	50.2	14	-	-	1005
11	3	83.7	14	1259	1788	1745
12	1	54.7	14	-	-	1223
13	3	88.7	14	1796	1797	1761
14	2	82.1	14	1907	-	1800
15	3	95.1	14	1767	1545	1293
16						
17						
18						
19						
20						

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

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5493.347902			No
Burst	Number of Pulses	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	71.1	6	1823	-	1400
2	1	51	6	-	-	1978
3	2	79.1	6	1448	-	1752
4	2	70	6	1596	-	1716
5	2	66.9	6	1881	-	1664
6	1	52.9	6	-	-	1206
7	2	72.1	6	1442	-	1902
8	2	71.4	6	1653	-	1362
9	1	52.7	6	-	-	1290
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5493.347902			No
Burst	Number of Pulses	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	56.1	56.1	-	-	1513
2	1	63.5	63.5	-	-	1521
3	2	68.3	68.3	1029	-	1671
4	3	88.5	88.5	1604	1443	1386
5	2	76.2	76.2	1878	-	1459
6	1	53.9	53.9	-	-	1892
7	3	93.2	93.2	1117	1280	1614
8	3	97.6	97.6	1151	1718	1561
9	1	50.5	50.5	-	-	1184
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5498.947902			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	71.8	20	1269	-	1367
2	3	94.9	20	1786	1616	1698
3	1	53.3	20	-	-	1355
4	3	87.8	20	1581	1994	1821
5	3	88.9	20	1795	1327	1321
6	3	95.5	20	1190	1173	1812
7	2	70.1	20	1494	-	1574
8	2	73.8	20	1086	-	1791
9	1	55.8	20	-	-	1923
10	3	95.6	20	1014	1229	1673
11	2	67.4	20	1529	-	1647
12	3	87.8	20	1141	1538	1760
13	1	52.9	20	-	-	1200
14	2	78.3	20	1493	-	1927
15	1	66.2	20	-	-	1048
16	2	83.2	20	1127	-	1704
17	1	55.7	20	-	-	1166
18	2	83.1	20	1177	-	1374
19	3	96.8	20	1613	1992	1607
20	2	75.6	20	1326	-	1090

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5492.947902			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	69.8	5	1735	-	1102
2	2	80.1	5	1247	-	1279
3	2	78.7	5	1632	-	1408
4	1	58.4	5	-	-	1107
5	1	54.4	5	-	-	1890
6	1	64.9	5	-	-	1078
7	1	62.7	5	-	-	1551
8	1	59.1	5	-	-	1212
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5496.947902			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	52.6	15	-	-	1757
2	3	89.5	15	1975	1566	1152
3	3	93.7	15	1657	1439	1522
4	1	57	15	-	-	1251
5	3	86.1	15	1661	1880	1410
6	1	54.1	15	-	-	1901
7	2	66.9	15	1884	-	1499
8	3	87.2	15	1069	1023	1143
9	3	91.8	15	1806	1431	1676
10	2	83.3	15	1776	-	1560
11	1	62.1	15	-	-	1156
12	3	83.6	15	1095	1977	1274
13	3	99.9	15	1501	1701	1839
14	3	93.1	15	1495	1040	1263
15	3	97.1	15	1137	1717	1775
16	2	76.6	15	1483	-	1867
17						
18						
19						
20						

Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5498.947902			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	20	-	-	1591
2	1	64.9	20	-	-	1024
3	1	53.1	20	-	-	1799
4	3	85.3	20	1822	1138	1062
5	1	52	20	-	-	1774
6	1	55.2	20	-	-	1225
7	2	70.4	20	1306	-	1463
8	2	70.9	20	1148	-	1015
9	3	96.5	20	1017	1423	1006
10	2	72	20	1059	-	1861
11	2	80.7	20	1100	-	1544
12	3	91.7	20	1487	1541	1743
13	1	66.1	20	-	-	1891
14	3	94.9	20	1817	1195	1149
15	3	83.4	20	1787	1481	1814
16	2	74	20	1164	-	1871
17	2	82.7	20	1079	-	2000
18	1	61	20	-	-	1180
19	2	71.2	20	1985	-	1065
20	1	66.4	20	-	-	1644

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

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5494.947902			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.8	10	-	-	1389
2	1	60.3	10	-	-	1032
3	1	51.7	10	-	-	1587
4	3	98.9	10	1110	1202	1894
5	1	61.3	10	-	-	1599
6	2	79	10	1579	-	1507
7	3	91.5	10	1050	1016	1154
8	2	72.5	10	1515	-	1672
9	2	71	10	1576	-	1335
10	1	63.1	10	-	-	1150
11	2	75.8	10	1077	-	1737
12	2	76.8	10	1257	-	1976
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5494.547902			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	83	9	1416	-	1218
2	1	52.1	9	-	-	1712
3	1	54.4	9	-	-	1517
4	3	89.5	9	1624	1922	1895
5	1	61.7	9	-	-	1820
6	2	77.4	9	1794	-	1488
7	1	57	9	-	-	1972
8	3	97.4	9	1020	1136	1519
9	2	69	9	1103	-	1162
10	2	72.7	9	1946	-	1066
11	1	60.6	9	-	-	1109
12	1	64.1	9	-	-	1520
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5497.347902			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	73.4	16	1641.000	-	1542
2	2	75.2	16	1668.000	-	1779
3	2	71.1	16	1659.000	-	1009
4	3	97	16	1899.000	1692.000	1182
5	3	100	16	1640.000	1097.000	1221
6	3	88.2	16	1680.000	1733.000	1331
7	1	50.8	16	-	-	1514
8	3	88.8	16	1583.000	1904.000	1193
9	2	71.9	16	1041.000	-	1226
10	2	80.6	16	1708.000	-	1719
11	2	74.7	16	1989.000	-	1261
12	3	93.7	16	1615.000	1524.000	1925
13	1	63.2	16	-	-	1535
14	1	54.3	16	-	-	1484
15	2	74	16	1163.000	-	1310
16	2	73.1	16	1343.000	-	1710
17	1	63.8	16	-	-	1456
18						
19						
20						

Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5497.347902			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	98	16	1003	1637	1260
2	3	100	16	1575	1168	1071
3	2	83.3	16	1999	-	1061
4	3	96.3	16	1600	1320	1988
5	1	53.9	16	-	-	1849
6	1	58.6	16	-	-	1568
7	1	64	16	-	-	1553
8	3	90.4	16	1851	1860	1805
9	3	93.9	16	1053	1027	1608
10	1	62.2	16	-	-	1010
11	1	55.2	16	-	-	1618
12	1	54	16	-	-	1428
13	2	73.8	16	1401	-	1819
14	3	97.5	16	1022	1934	1322
15	2	79.1	16	1863	-	1465
16	3	99.8	16	1669	1879	1172
17	3	87.6	16	1142	1258	1479
18						
19						
20						

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

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5507.052098			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	1506	-	1995
2	3	86.2	5	1936	1968	1352
3	1	57.9	5	-	-	1691
4	3	94.6	5	1896	1178	1841
5	2	72.5	5	1578	-	1595
6	2	82.8	5	1121	-	1649
7	1	62.3	5	-	-	1242
8	3	87	5	1725	1199	1139
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5506.652098			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	54.8	6	-	-	1472
2	1	52.4	6	-	-	1929
3	2	77.5	6	1021	-	1255
4	1	60.7	6	-	-	1112
5	2	76.3	6	1360	-	1919
6	1	57.4	6	-	-	1864
7	1	53.4	6	-	-	1272
8	3	83.9	6	1033	1492	1573
9	3	83.6	6	1315	1220	1328
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5504.252098			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	71.1	12	1445	-	1898
2	2	72.8	12	1837	-	1903
3	2	77.3	12	1633	-	1667
4	2	67.8	12	1847	-	1268
5	2	69.5	12	1282	-	1135
6	1	66.5	12	-	-	1339
7	1	57.1	12	-	-	1952
8	1	56.5	12	-	-	1464
9	1	56.1	12	-	-	1185
10	2	75.9	12	1228	-	1937
11	3	95.6	12	1960	1981	1666
12	3	84.8	12	1380	1690	1042
13	3	98.2	12	1155	1000	1854
14						
15						
16						
17						
18						
19						
20						

Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5504.252098			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	83.2	12	1378	-	1601
2	3	95.6	12	1825	1853	1385
3	3	94	12	1348	1868	1183
4	2	75.6	12	1634	-	1741
5	2	78.9	12	1349	-	1963
6	3	87.8	12	1118	1486	1325
7	1	65.1	12	-	-	1804
8	2	69.2	12	1586	-	1108
9	2	75.4	12	1068	-	1706
10	2	67.1	12	1035	-	1096
11	2	71	12	1366	-	1371
12	1	59.3	12	-	-	1034
13	3	99.2	12	1969	1523	1358
14	1	56.2	12	-	-	1751
15						
16						
17						
18						
19						
20						

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

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5504.252098			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.5	12	1122	1764	1217
2	2	79.7	12	1051	-	1210
3	2	67.5	12	1749	-	1645
4	1	54.7	12	-	-	1116
5	1	51.8	12	-	-	1300
6	2	70.1	12	1036	-	1373
7	3	90.2	12	1636	1273	1502
8	2	76.3	12	1540	-	1723
9	1	56.3	12	-	-	1656
10	2	72.5	12	1018	-	1240
11	2	69.7	12	1663	-	1832
12	1	55.9	12	-	-	1145
13	2	69.6	12	1267	-	1730
14						
15						
16						
17						
18						
19						
20						

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5505.852098			No
Burst	Number of Pulses	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	50.8	8	-	-	1281
2	3	88.1	8	1652	1001	1738
3	1	66.4	8	-	-	1087
4	1	56.9	8	-	-	1707
5	2	66.7	8	1114	-	1539
6	1	52.2	8	-	-	1858
7	1	56.7	8	-	-	1213
8	2	69.2	8	1124	-	1991
9	2	81.9	8	1711	-	1458
10	2	66.8	8	1072	-	1612
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5501.452098			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	50.6	19	-	-	1243
2	2	78.5	19	1383	-	1726
3	1	65.6	19	-	-	1438
4	2	68.8	19	1312	-	1264
5	1	64.3	19	-	-	1997
6	3	95.7	19	1620	1031	1602
7	1	55.7	19	-	-	1611
8	1	56.2	19	-	-	2000
9	1	58.5	19	-	-	1877
10	2	70.4	19	1844	-	1626
11	1	60.3	19	-	-	1798
12	2	70.6	19	1356	-	1886
13	2	76.9	19	1120	-	1792
14	3	88.6	19	1420	1732	1810
15	2	71.1	19	1425	-	1409
16	3	93.8	19	1838	1834	1771
17	1	64.6	19	-	-	1842
18	1	57.9	19	-	-	1270
19	1	56.8	19	-	-	1433
20						

Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5506.652098			No
Burst	Number of Pulses	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	89.3	6	1510	1781	1496
2	2	71.4	6	1278	-	1950
3	1	55.9	6	-	-	1584
4	2	73	6	1721	-	1241
5	2	68.2	6	1740	-	1403
6	1	64.3	6	-	-	1585
7	2	81.2	6	1405	-	1298
8	1	59	6	-	-	1025
9	1	60.2	6	-	-	1780
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5501.052098			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	54.3	20	-	-	1702
2	1	57	20	-	-	1883
3	3	92.4	20	1962	1346	1984
4	3	87.1	20	1547	1296	1866
5	1	54.6	20	-	-	1434
6	1	62.8	20	-	-	1845
7	2	66.9	20	1429	-	1482
8	2	76.3	20	1101	-	1889
9	3	86.2	20	1370	1004	1309
10	1	51.3	20	-	-	1790
11	2	75.9	20	1755	-	1056
12	2	80.7	20	1452	-	1964
13	1	50.5	20	-	-	1682
14	1	66.2	20	-	-	1489
15	1	61.2	20	-	-	1908
16	3	85.6	20	1435	1808	1930
17	1	59.3	20	-	-	1382
18	2	80.2	20	1827	-	1870
19	1	61.1	20	-	-	1684
20	2	77.8	20	1643	-	1396

Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5501.052098			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	85.8	20	1333	1570	1271
2	2	72.9	20	1909	-	1469
3	3	87.6	20	1639	1824	1341
4	3	98.8	20	1852	1175	1216
5	1	62.3	20	-	-	1765
6	3	92.7	20	1418	1421	1313
7	3	95.4	20	1437	1245	1835
8	3	94.8	20	1146	1176	1746
9	1	55.4	20	-	-	1754
10	3	97.5	20	1201	1933	1693
11	1	54.4	20	-	-	1239
12	2	83.1	20	1011	-	1316
13	3	86.6	20	1610	1970	1763
14	3	95.5	20	1875	1605	1194
15	1	51.9	20	-	-	1047
16	1	51.4	20	-	-	1057
17	2	78	20	1631	-	1171
18	2	73.3	20	1966	-	1802
19	1	66	20	-	-	1013
20	1	64	20	-	-	1189

Channel 102 Bandwidth 40MHz

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	14	1285.35	778	Y
2	12	1355.01	738	Y
3	4	1730.10	578	Y
4	17	1193.32	838	Y
5	12	326.16	3066	Y
6	13	1319.26	758	Y
7	6	1618.12	618	Y
8	19	1138.95	878	Y
9	7	1567.40	638	Y
10	18	1165.50	858	Y
11	20	1113.59	898	Y
12	11	1392.76	718	Y
13	16	1222.49	818	Y
14	5	1672.24	598	Y
15	15	1253.13	798	Y
16		415.80	2405	Y
17		646.83	1546	Y
18		1445.09	692	Y
19		364.56	2743	Y
20		1233.05	811	Y
21		614.25	1628	Y
22		481.00	2079	Y
23		651.04	1536	Y
24		476.19	2100	Y
25		338.41	2955	Y
26		397.14	2518	Y
27		346.38	2887	Y
28		709.22	1410	Y
29		514.67	1943	Y
30		345.18	2897	N

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	23	1.10	169	Y
2	26	3.30	182	Y
3	27	3.40	178	Y
4	27	3.80	198	Y
5	26	2.70	157	Y
6	29	4.80	201	Y
7	27	3.40	206	Y
8	29	4.50	154	Y
9	26	3.10	174	Y
10	26	3.30	213	Y
11	23	1.30	219	Y
12	23	1.30	228	Y
13	29	4.90	212	Y
14	23	1.10	177	Y
15	27	3.50	220	Y
16	29	4.90	193	Y
17	25	2.30	203	Y
18	25	2.20	162	Y
19	28	4.00	184	Y
20	27	3.90	160	Y
21	23	1.00	166	Y
22	23	1.40	200	N
23	26	2.80	192	Y
24	26	2.90	163	Y
25	26	2.80	207	Y
26	24	1.80	168	Y
27	29	4.60	161	Y
28	23	1.30	196	Y
29	29	4.90	223	Y
30	29	4.90	205	Y

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	6.10	294	Y
2	17	8.30	495	Y
3	17	8.40	298	Y
4	18	8.80	282	Y
5	17	7.70	299	Y
6	18	9.80	481	Y
7	17	8.40	435	Y
8	18	9.50	348	Y
9	17	8.10	389	Y
10	17	8.30	376	Y
11	16	6.30	226	Y
12	16	6.30	357	Y
13	18	9.90	330	Y
14	16	6.10	360	Y
15	17	8.50	318	Y
16	18	9.90	431	Y
17	16	7.30	379	N
18	16	7.20	390	Y
19	18	9.00	336	Y
20	18	8.90	284	Y
21	16	6.00	290	Y
22	16	6.40	289	Y
23	17	7.80	281	Y
24	17	7.90	412	Y
25	17	7.80	479	Y
26	16	6.80	272	Y
27	18	9.60	225	Y
28	16	6.30	463	Y
29	18	9.90	291	Y
30	18	9.90	286	Y

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	11.20	294	Y
2	14	16.10	495	Y
3	14	16.30	298	Y
4	15	17.20	282	Y
5	14	14.90	299	Y
6	16	19.50	481	Y
7	15	16.50	435	Y
8	16	18.80	348	Y
9	14	15.70	389	Y
10	14	16.10	376	Y
11	12	11.70	226	N
12	12	11.80	357	Y
13	16	19.60	330	Y
14	12	11.30	360	Y
15	15	16.70	318	Y
16	16	19.60	431	Y
17	13	13.90	379	Y
18	13	13.80	390	Y
19	15	17.70	336	Y
20	15	17.40	284	Y
21	12	11.10	290	Y
22	12	12.00	289	Y
23	14	15.00	281	Y
24	14	15.20	412	Y
25	14	15.00	479	N
26	13	12.80	272	Y
27	16	19.10	225	Y
28	12	11.70	463	Y
29	16	19.70	291	Y
30	16	19.60	286	Y

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.6	5	-	-	1028
2	2	78.5	5	1982	-	1377
3	2	79.3	5	1679	-	1474
4	3	84.3	5	1947	1088	1789
5	2	71.7	5	1720	-	1651
6	3	97.2	5	1477	1872	1594
7	2	80.4	5	1082	-	1450
8	3	93.2	5	1215	1471	1460
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	76.2	14	1980	-	1508
2	2	78.6	14	1214	-	1622
3	1	54	14	-	-	1623
4	1	54.7	14	-	-	1729
5	3	97.7	14	1123	1552	1628
6	1	51.6	14	-	-	1415
7	2	81.4	14	1436	-	1713
8	3	97.7	14	1742	1052	1391
9	1	66	14	-	-	1828
10	1	65.6	14	-	-	1344
11	3	87.1	14	1815	1104	1840
12	3	85.4	14	1297	1528	1039
13	1	50.9	14	-	-	1625
14	1	56	14	-	-	1384
15	2	72.3	14	1916	-	1427
16						
17						
18						
19						
20						

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

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.3	14	1943	-	1368
2	2	72	14	1533	-	1833
3	1	60	14	-	-	1512
4	3	95	14	1836	1912	1133
5	1	53.9	14	-	-	1067
6	3	98.4	14	1253	1848	1756
7	3	97.7	14	1237	1532	1556
8	3	86.9	14	1468	1582	1630
9	2	81.2	14	1678	-	1105
10	1	64.5	14	-	-	1044
11	2	68.8	14	1497	-	1359
12	1	64.8	14	-	-	1900
13	2	83.1	14	1685	-	1111
14	3	98	14	1705	1250	1211
15	1	55.6	14	-	-	1083
16						
17						
18						
19						
20						

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			16			
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	89.5	15	1784	1714	1196
2	2	80.5	15	1572	-	1008
3	3	92.5	15	1882	1905	1727
4	1	55.8	15	-	-	1132
5	2	79.4	15	1169	-	1609
6	1	59.2	15	-	-	1530
7	1	54.7	15	-	-	1084
8	1	64.6	15	-	-	1562
9	3	94	15	1485	1060	1511
10	2	75.9	15	1248	-	1998
11	2	72.5	15	1098	-	1918
12	1	63.4	15	-	-	1093
13	3	90.9	15	1324	1876	1491
14	3	92.8	15	1186	1422	1699
15	2	73.3	#REF!	1924	-	1829
16	3	96	15	1915	1986	1131
17						
18						
19						
20						

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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.2	11	1724	-	1813
2	3	95.6	11	1801	1920	1134
3	1	56.2	11	-	-	1058
4	1	55.9	11	-	-	1750
5	1	62.2	11	-	-	1565
6	1	61.7	11	-	-	1703
7	1	52.2	11	-	-	1498
8	2	76.4	11	1128	-	1207
9	3	94.9	11	1413	1338	1831
10	2	78.6	11	1453	-	1855
11	3	91.7	11	1709	1002	1404
12	2	72.8	11	1351	-	1167
13	3	90.2	11	1476	1686	1944
14						
15						
16						
17						
18						
19						
20						

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	78.8	20	1696	-	1951
2	3	86.9	20	1305	1940	1736
3	3	98.4	20	1509	1546	1340
4	3	99.7	20	1939	1395	1526
5	1	60.3	20	-	-	1191
6	2	76.1	20	1606	-	1500
7	1	56.5	20	-	-	1650
8	3	92.9	20	1284	1449	1597
9	3	95.1	20	1286	1850	1045
10	2	76.6	20	1629	-	1569
11	1	63.1	20	-	-	1773
12	2	68.6	20	1913	-	1677
13	1	57.4	20	-	-	1070
14	1	66	20	-	-	1715
15	2	69	20	1115	-	1782
16	2	81.4	20	1030	-	1971
17	3	84.9	20	1398	1869	1307
18	1	56.8	20	-	-	1874
19	3	94.1	20	1140	1731	1285
20	1	57.9	20	-	-	1516

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.6	14	1518	-	1262
2	3	85.7	14	1816	1347	1504
3	2	69.2	14	1490	-	1192
4	2	76.8	14	1744	-	1906
5	3	92	14	1064	1466	1598
6	3	93.5	14	1426	1414	1075
7	2	77.8	14	1777	-	1446
8	2	78.3	14	1037	-	1505
9	1	66.1	14	-	-	1670
10	1	61	14	-	-	1830
11	1	50.8	14	-	-	1762
12	2	67.5	14	1350	-	1399
13	2	81.9	14	1113	-	1091
14	2	74.4	14	1662	-	1159
15	1	65.2	14	-	-	1012
16						
17						
18						
19						
20						

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	89.1	18	1974	1627	1688
2	2	74.2	18	1288	-	1318
3	1	63.8	18	-	-	1461
4	2	80.5	18	1722	-	1917
5	2	66.7	18	1204	-	1646
6	2	66.7	18	1558	-	1276
7	1	53	18	-	-	1076
8	3	88.1	18	1265	1694	1695
9	2	69	18	1357	-	1089
10	3	93.2	18	1563	1144	1451
11	3	87.3	18	1911	1759	1329
12	1	54.7	18	-	-	1938
13	3	95.7	18	1747	1361	1473
14	2	83.2	18	1238	-	1379
15	3	95	18	1785	1393	1862
16	1	60	18	-	-	1554
17	2	71.8	18	1323	-	1457
18	3	97.6	18	1674	1675	1910
19	1	64.9	18	-	-	1055
20						

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

Trial Number:			9			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	2	71.5	13	1470	-	1857
2	3	93.2	13	1197	1967	1125
3	2	67.6	13	1945	-	1174
4	2	71.5	13	1588	-	1965
5	1	57.6	13	-	-	1157
6	2	66.9	13	1700	-	1990
7	3	98.4	13	1277	1244	1593
8	2	78.3	13	1231	-	1983
9	2	76.8	13	1179	-	1073
10	3	84.1	13	1170	1311	1921
11	2	75.8	13	1275	-	1942
12	3	95.6	13	1503	1236	1590
13	3	86.8	13	1334	1256	1957
14	2	83	13	1187	-	1550
15						
16						
17						
18						
19						
20						

Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	50.8	14	-	-	1527
2	2	79.9	14	1019	-	1658
3	1	57.2	14	-	-	1372
4	2	71.1	14	1308	-	1299
5	2	76.3	14	1826	-	1430
6	2	77.4	14	1897	-	1291
7	3	91.2	14	1888	1859	1208
8	1	65.6	14	-	-	1234
9	3	97.7	14	1085	1266	1375
10	1	50.2	14	-	-	1005
11	3	83.7	14	1259	1788	1745
12	1	54.7	14	-	-	1223
13	3	88.7	14	1796	1797	1761
14	2	82.1	14	1907	-	1800
15	3	95.1	14	1767	1545	1293
16						
17						
18						
19						
20						

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

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5494.208973			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	71.1	6	1823	-	1400
2	1	51	6	-	-	1978
3	2	79.1	6	1448	-	1752
4	2	70	6	1596	-	1716
5	2	66.9	6	1881	-	1664
6	1	52.9	6	-	-	1206
7	2	72.1	6	1442	-	1902
8	2	71.4	6	1653	-	1362
9	1	52.7	6	-	-	1290
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5494.208973			No
Burst	Number of Pulses	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	56.1	56.1	-	-	1513
2	1	63.5	63.5	-	-	1521
3	2	68.3	68.3	1029	-	1671
4	3	88.5	88.5	1604	1443	1386
5	2	76.2	76.2	1878	-	1459
6	1	53.9	53.9	-	-	1892
7	3	93.2	93.2	1117	1280	1614
8	3	97.6	97.6	1151	1718	1561
9	1	50.5	50.5	-	-	1184
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5499.808973			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	71.8	20	1269	-	1367
2	3	94.9	20	1786	1616	1698
3	1	53.3	20	-	-	1355
4	3	87.8	20	1581	1994	1821
5	3	88.9	20	1795	1327	1321
6	3	95.5	20	1190	1173	1812
7	2	70.1	20	1494	-	1574
8	2	73.8	20	1086	-	1791
9	1	55.8	20	-	-	1923
10	3	95.6	20	1014	1229	1673
11	2	67.4	20	1529	-	1647
12	3	87.8	20	1141	1538	1760
13	1	52.9	20	-	-	1200
14	2	78.3	20	1493	-	1927
15	1	66.2	20	-	-	1048
16	2	83.2	20	1127	-	1704
17	1	55.7	20	-	-	1166
18	2	83.1	20	1177	-	1374
19	3	96.8	20	1613	1992	1607
20	2	75.6	20	1326	-	1090

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5493.808973			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	69.8	5	1735	-	1102
2	2	80.1	5	1247	-	1279
3	2	78.7	5	1632	-	1408
4	1	58.4	5	-	-	1107
5	1	54.4	5	-	-	1890
6	1	64.9	5	-	-	1078
7	1	62.7	5	-	-	1551
8	1	59.1	5	-	-	1212
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5497.808973			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	52.6	15	-	-	1757
2	3	89.5	15	1975	1566	1152
3	3	93.7	15	1657	1439	1522
4	1	57	15	-	-	1251
5	3	86.1	15	1661	1880	1410
6	1	54.1	15	-	-	1901
7	2	66.9	15	1884	-	1499
8	3	87.2	15	1069	1023	1143
9	3	91.8	15	1806	1431	1676
10	2	83.3	15	1776	-	1560
11	1	62.1	15	-	-	1156
12	3	83.6	15	1095	1977	1274
13	3	99.9	15	1501	1701	1839
14	3	93.1	15	1495	1040	1263
15	3	97.1	15	1137	1717	1775
16	2	76.6	15	1483	-	1867
17						
18						
19						
20						

Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5499.808973			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	20	-	-	1591
2	1	64.9	20	-	-	1024
3	1	53.1	20	-	-	1799
4	3	85.3	20	1822	1138	1062
5	1	52	20	-	-	1774
6	1	55.2	20	-	-	1225
7	2	70.4	20	1306	-	1463
8	2	70.9	20	1148	-	1015
9	3	96.5	20	1017	1423	1006
10	2	72	20	1059	-	1861
11	2	80.7	20	1100	-	1544
12	3	91.7	20	1487	1541	1743
13	1	66.1	20	-	-	1891
14	3	94.9	20	1817	1195	1149
15	3	83.4	20	1787	1481	1814
16	2	74	20	1164	-	1871
17	2	82.7	20	1079	-	2000
18	1	61	20	-	-	1180
19	2	71.2	20	1985	-	1065
20	1	66.4	20	-	-	1644

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

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5495.808973			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.8	10	-	-	1389
2	1	60.3	10	-	-	1032
3	1	51.7	10	-	-	1587
4	3	98.9	10	1110	1202	1894
5	1	61.3	10	-	-	1599
6	2	79	10	1579	-	1507
7	3	91.5	10	1050	1016	1154
8	2	72.5	10	1515	-	1672
9	2	71	10	1576	-	1335
10	1	63.1	10	-	-	1150
11	2	75.8	10	1077	-	1737
12	2	76.8	10	1257	-	1976
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5495.408973			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	83	9	1416	-	1218
2	1	52.1	9	-	-	1712
3	1	54.4	9	-	-	1517
4	3	89.5	9	1624	1922	1895
5	1	61.7	9	-	-	1820
6	2	77.4	9	1794	-	1488
7	1	57	9	-	-	1972
8	3	97.4	9	1020	1136	1519
9	2	69	9	1103	-	1162
10	2	72.7	9	1946	-	1066
11	1	60.6	9	-	-	1109
12	1	64.1	9	-	-	1520
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5498.208973			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	73.4	16	1641.000	-	1542
2	2	75.2	16	1668.000	-	1779
3	2	71.1	16	1659.000	-	1009
4	3	97	16	1899.000	1692.000	1182
5	3	100	16	1640.000	1097.000	1221
6	3	88.2	16	1680.000	1733.000	1331
7	1	50.8	16	-	-	1514
8	3	88.8	16	1583.000	1904.000	1193
9	2	71.9	16	1041.000	-	1226
10	2	80.6	16	1708.000	-	1719
11	2	74.7	16	1989.000	-	1261
12	3	93.7	16	1615.000	1524.000	1925
13	1	63.2	16	-	-	1535
14	1	54.3	16	-	-	1484
15	2	74	16	1163.000	-	1310
16	2	73.1	16	1343.000	-	1710
17	1	63.8	16	-	-	1456
18						
19						
20						

Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5498.208973			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	98	16	1003	1637	1260
2	3	100	16	1575	1168	1071
3	2	83.3	16	1999	-	1061
4	3	96.3	16	1600	1320	1988
5	1	53.9	16	-	-	1849
6	1	58.6	16	-	-	1568
7	1	64	16	-	-	1553
8	3	90.4	16	1851	1860	1805
9	3	93.9	16	1053	1027	1608
10	1	62.2	16	-	-	1010
11	1	55.2	16	-	-	1618
12	1	54	16	-	-	1428
13	2	73.8	16	1401	-	1819
14	3	97.5	16	1022	1934	1322
15	2	79.1	16	1863	-	1465
16	3	99.8	16	1669	1879	1172
17	3	87.6	16	1142	1258	1479
18						
19						
20						

DFS Radar Parameters
FCC Radar Type 5

Channel 102 Bandwidth 40MHz

Trial Number:			21			Detection
Number of Bursts in Trial:			8			(Yes/No)
Chirp Center Frequency:			5526.191027			No
Burst	Number of Pulses	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	1506	-	1995
2	3	86.2	5	1936	1968	1352
3	1	57.9	5	-	-	1691
4	3	94.6	5	1896	1178	1841
5	2	72.5	5	1578	-	1595
6	2	82.8	5	1121	-	1649
7	1	62.3	5	-	-	1242
8	3	87	5	1725	1199	1139
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			22			Detection
Number of Bursts in Trial:			9			(Yes/No)
Chirp Center Frequency:			5525.791027			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	54.8	6	-	-	1472
2	1	52.4	6	-	-	1929
3	2	77.5	6	1021	-	1255
4	1	60.7	6	-	-	1112
5	2	76.3	6	1360	-	1919
6	1	57.4	6	-	-	1864
7	1	53.4	6	-	-	1272
8	3	83.9	6	1033	1492	1573
9	3	83.6	6	1315	1220	1328
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

DFS Radar Parameters
FCC Radar Type 5

Channel 102 Bandwidth 40MHz

Trial Number:			23			Detection
Number of Bursts in Trial:			13			(Yes/No)
Chirp Center Frequency:			5523.391027			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	71.1	12	1445	-	1898
2	2	72.8	12	1837	-	1903
3	2	77.3	12	1633	-	1667
4	2	67.8	12	1847	-	1268
5	2	69.5	12	1282	-	1135
6	1	66.5	12	-	-	1339
7	1	57.1	12	-	-	1952
8	1	56.5	12	-	-	1464
9	1	56.1	12	-	-	1185
10	2	75.9	12	1228	-	1937
11	3	95.6	12	1960	1981	1666
12	3	84.8	12	1380	1690	1042
13	3	98.2	12	1155	1000	1854
14						
15						
16						
17						
18						
19						
20						

Trial Number:			24			Detection
Number of Bursts in Trial:			14			(Yes/No)
Chirp Center Frequency:			5523.391027			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	83.2	12	1378	-	1601
2	3	95.6	12	1825	1853	1385
3	3	94	12	1348	1868	1183
4	2	75.6	12	1634	-	1741
5	2	78.9	12	1349	-	1963
6	3	87.8	12	1118	1486	1325
7	1	65.1	12	-	-	1804
8	2	69.2	12	1586	-	1108
9	2	75.4	12	1068	-	1706
10	2	67.1	12	1035	-	1096
11	2	71	12	1366	-	1371
12	1	59.3	12	-	-	1034
13	3	99.2	12	1969	1523	1358
14	1	56.2	12	-	-	1751
15						
16						
17						
18						
19						
20						

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

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5523.391027			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.5	12	1122	1764	1217
2	2	79.7	12	1051	-	1210
3	2	67.5	12	1749	-	1645
4	1	54.7	12	-	-	1116
5	1	51.8	12	-	-	1300
6	2	70.1	12	1036	-	1373
7	3	90.2	12	1636	1273	1502
8	2	76.3	12	1540	-	1723
9	1	56.3	12	-	-	1656
10	2	72.5	12	1018	-	1240
11	2	69.7	12	1663	-	1832
12	1	55.9	12	-	-	1145
13	2	69.6	12	1267	-	1730
14						
15						
16						
17						
18						
19						
20						

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5524.991027			No
Burst	Number of Pulses	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	50.8	8	-	-	1281
2	3	88.1	8	1652	1001	1738
3	1	66.4	8	-	-	1087
4	1	56.9	8	-	-	1707
5	2	66.7	8	1114	-	1539
6	1	52.2	8	-	-	1858
7	1	56.7	8	-	-	1213
8	2	69.2	8	1124	-	1991
9	2	81.9	8	1711	-	1458
10	2	66.8	8	1072	-	1612
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5520.591027			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	50.6	19	-	-	1243
2	2	78.5	19	1383	-	1726
3	1	65.6	19	-	-	1438
4	2	68.8	19	1312	-	1264
5	1	64.3	19	-	-	1997
6	3	95.7	19	1620	1031	1602
7	1	55.7	19	-	-	1611
8	1	56.2	19	-	-	2000
9	1	58.5	19	-	-	1877
10	2	70.4	19	1844	-	1626
11	1	60.3	19	-	-	1798
12	2	70.6	19	1356	-	1886
13	2	76.9	19	1120	-	1792
14	3	88.6	19	1420	1732	1810
15	2	71.1	19	1425	-	1409
16	3	93.8	19	1838	1834	1771
17	1	64.6	19	-	-	1842
18	1	57.9	19	-	-	1270
19	1	56.8	19	-	-	1433
20						

Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5525.791027			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	89.3	6	1510	1781	1496
2	2	71.4	6	1278	-	1950
3	1	55.9	6	-	-	1584
4	2	73	6	1721	-	1241
5	2	68.2	6	1740	-	1403
6	1	64.3	6	-	-	1585
7	2	81.2	6	1405	-	1298
8	1	59	6	-	-	1025
9	1	60.2	6	-	-	1780
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5520.191027			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	54.3	20	-	-	1702
2	1	57	20	-	-	1883
3	3	92.4	20	1962	1346	1984
4	3	87.1	20	1547	1296	1866
5	1	54.6	20	-	-	1434
6	1	62.8	20	-	-	1845
7	2	66.9	20	1429	-	1482
8	2	76.3	20	1101	-	1889
9	3	86.2	20	1370	1004	1309
10	1	51.3	20	-	-	1790
11	2	75.9	20	1755	-	1056
12	2	80.7	20	1452	-	1964
13	1	50.5	20	-	-	1682
14	1	66.2	20	-	-	1489
15	1	61.2	20	-	-	1908
16	3	85.6	20	1435	1808	1930
17	1	59.3	20	-	-	1382
18	2	80.2	20	1827	-	1870
19	1	61.1	20	-	-	1684
20	2	77.8	20	1643	-	1396

Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5520.191027			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	85.8	20	1333	1570	1271
2	2	72.9	20	1909	-	1469
3	3	87.6	20	1639	1824	1341
4	3	98.8	20	1852	1175	1216
5	1	62.3	20	-	-	1765
6	3	92.7	20	1418	1421	1313
7	3	95.4	20	1437	1245	1835
8	3	94.8	20	1146	1176	1746
9	1	55.4	20	-	-	1754
10	3	97.5	20	1201	1933	1693
11	1	54.4	20	-	-	1239
12	2	83.1	20	1011	-	1316
13	3	86.6	20	1610	1970	1763
14	3	95.5	20	1875	1605	1194
15	1	51.9	20	-	-	1047
16	1	51.4	20	-	-	1057
17	2	78	20	1631	-	1171
18	2	73.3	20	1966	-	1802
19	1	66	20	-	-	1013
20	1	64	20	-	-	1189

Channel 106 Bandwidth 80MHz

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	14	1285.35	778	Y
2	12	1355.01	738	Y
3	4	1730.10	578	Y
4	17	1193.32	838	Y
5	12	326.16	3066	Y
6	13	1319.26	758	Y
7	6	1618.12	618	Y
8	19	1138.95	878	Y
9	7	1567.40	638	Y
10	18	1165.50	858	Y
11	20	1113.59	898	Y
12	11	1392.76	718	Y
13	16	1222.49	818	Y
14	5	1672.24	598	Y
15	15	1253.13	798	Y
16		415.80	2405	Y
17		646.83	1546	Y
18		1445.09	692	Y
19		364.56	2743	Y
20		1233.05	811	Y
21		614.25	1628	Y
22		481.00	2079	Y
23		651.04	1536	Y
24		476.19	2100	Y
25		338.41	2955	Y
26		397.14	2518	Y
27		346.38	2887	Y
28		709.22	1410	Y
29		514.67	1943	Y
30		345.18	2897	Y

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	23	1.10	169	Y
2	26	3.30	182	Y
3	27	3.40	178	Y
4	27	3.80	198	Y
5	26	2.70	157	Y
6	29	4.80	201	Y
7	27	3.40	206	N
8	29	4.50	154	Y
9	26	3.10	174	Y
10	26	3.30	213	Y
11	23	1.30	219	Y
12	23	1.30	228	Y
13	29	4.90	212	Y
14	23	1.10	177	Y
15	27	3.50	220	Y
16	29	4.90	193	Y
17	25	2.30	203	Y
18	25	2.20	162	Y
19	28	4.00	184	Y
20	27	3.90	160	Y
21	23	1.00	166	Y
22	23	1.40	200	Y
23	26	2.80	192	Y
24	26	2.90	163	Y
25	26	2.80	207	Y
26	24	1.80	168	Y
27	29	4.60	161	Y
28	23	1.30	196	Y
29	29	4.90	223	Y
30	29	4.90	205	Y

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	6.10	294	Y
2	17	8.30	495	Y
3	17	8.40	298	Y
4	18	8.80	282	Y
5	17	7.70	299	Y
6	18	9.80	481	Y
7	17	8.40	435	Y
8	18	9.50	348	Y
9	17	8.10	389	Y
10	17	8.30	376	Y
11	16	6.30	226	Y
12	16	6.30	357	Y
13	18	9.90	330	Y
14	16	6.10	360	Y
15	17	8.50	318	Y
16	18	9.90	431	Y
17	16	7.30	379	N
18	16	7.20	390	Y
19	18	9.00	336	Y
20	18	8.90	284	Y
21	16	6.00	290	Y
22	16	6.40	289	Y
23	17	7.80	281	Y
24	17	7.90	412	Y
25	17	7.80	479	Y
26	16	6.80	272	N
27	18	9.60	225	N
28	16	6.30	463	Y
29	18	9.90	291	Y
30	18	9.90	286	Y

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	11.20	294	Y
2	14	16.10	495	Y
3	14	16.30	298	Y
4	15	17.20	282	Y
5	14	14.90	299	Y
6	16	19.50	481	Y
7	15	16.50	435	Y
8	16	18.80	348	Y
9	14	15.70	389	Y
10	14	16.10	376	Y
11	12	11.70	226	Y
12	12	11.80	357	Y
13	16	19.60	330	Y
14	12	11.30	360	Y
15	15	16.70	318	Y
16	16	19.60	431	Y
17	13	13.90	379	Y
18	13	13.80	390	Y
19	15	17.70	336	Y
20	15	17.40	284	Y
21	12	11.10	290	Y
22	12	12.00	289	N
23	14	15.00	281	Y
24	14	15.20	412	Y
25	14	15.00	479	Y
26	13	12.80	272	Y
27	16	19.10	225	Y
28	12	11.70	463	Y
29	16	19.70	291	Y
30	16	19.60	286	Y

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.6	5	-	-	1028
2	2	78.5	5	1982	-	1377
3	2	79.3	5	1679	-	1474
4	3	84.3	5	1947	1088	1789
5	2	71.7	5	1720	-	1651
6	3	97.2	5	1477	1872	1594
7	2	80.4	5	1082	-	1450
8	3	93.2	5	1215	1471	1460
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	76.2	14	1980	-	1508
2	2	78.6	14	1214	-	1622
3	1	54	14	-	-	1623
4	1	54.7	14	-	-	1729
5	3	97.7	14	1123	1552	1628
6	1	51.6	14	-	-	1415
7	2	81.4	14	1436	-	1713
8	3	97.7	14	1742	1052	1391
9	1	66	14	-	-	1828
10	1	65.6	14	-	-	1344
11	3	87.1	14	1815	1104	1840
12	3	85.4	14	1297	1528	1039
13	1	50.9	14	-	-	1625
14	1	56	14	-	-	1384
15	2	72.3	14	1916	-	1427
16						
17						
18						
19						
20						

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

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.3	14	1943	-	1368
2	2	72	14	1533	-	1833
3	1	60	14	-	-	1512
4	3	95	14	1836	1912	1133
5	1	53.9	14	-	-	1067
6	3	98.4	14	1253	1848	1756
7	3	97.7	14	1237	1532	1556
8	3	86.9	14	1468	1582	1630
9	2	81.2	14	1678	-	1105
10	1	64.5	14	-	-	1044
11	2	68.8	14	1497	-	1359
12	1	64.8	14	-	-	1900
13	2	83.1	14	1685	-	1111
14	3	98	14	1705	1250	1211
15	1	55.6	14	-	-	1083
16						
17						
18						
19						
20						

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			16			
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	89.5	15	1784	1714	1196
2	2	80.5	15	1572	-	1008
3	3	92.5	15	1882	1905	1727
4	1	55.8	15	-	-	1132
5	2	79.4	15	1169	-	1609
6	1	59.2	15	-	-	1530
7	1	54.7	15	-	-	1084
8	1	64.6	15	-	-	1562
9	3	94	15	1485	1060	1511
10	2	75.9	15	1248	-	1998
11	2	72.5	15	1098	-	1918
12	1	63.4	15	-	-	1093
13	3	90.9	15	1324	1876	1491
14	3	92.8	15	1186	1422	1699
15	2	73.3	#REF!	1924	-	1829
16	3	96	15	1915	1986	1131
17						
18						
19						
20						

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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.2	11	1724	-	1813
2	3	95.6	11	1801	1920	1134
3	1	56.2	11	-	-	1058
4	1	55.9	11	-	-	1750
5	1	62.2	11	-	-	1565
6	1	61.7	11	-	-	1703
7	1	52.2	11	-	-	1498
8	2	76.4	11	1128	-	1207
9	3	94.9	11	1413	1338	1831
10	2	78.6	11	1453	-	1855
11	3	91.7	11	1709	1002	1404
12	2	72.8	11	1351	-	1167
13	3	90.2	11	1476	1686	1944
14						
15						
16						
17						
18						
19						
20						

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	78.8	20	1696	-	1951
2	3	86.9	20	1305	1940	1736
3	3	98.4	20	1509	1546	1340
4	3	99.7	20	1939	1395	1526
5	1	60.3	20	-	-	1191
6	2	76.1	20	1606	-	1500
7	1	56.5	20	-	-	1650
8	3	92.9	20	1284	1449	1597
9	3	95.1	20	1286	1850	1045
10	2	76.6	20	1629	-	1569
11	1	63.1	20	-	-	1773
12	2	68.6	20	1913	-	1677
13	1	57.4	20	-	-	1070
14	1	66	20	-	-	1715
15	2	69	20	1115	-	1782
16	2	81.4	20	1030	-	1971
17	3	84.9	20	1398	1869	1307
18	1	56.8	20	-	-	1874
19	3	94.1	20	1140	1731	1285
20	1	57.9	20	-	-	1516

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.6	14	1518	-	1262
2	3	85.7	14	1816	1347	1504
3	2	69.2	14	1490	-	1192
4	2	76.8	14	1744	-	1906
5	3	92	14	1064	1466	1598
6	3	93.5	14	1426	1414	1075
7	2	77.8	14	1777	-	1446
8	2	78.3	14	1037	-	1505
9	1	66.1	14	-	-	1670
10	1	61	14	-	-	1830
11	1	50.8	14	-	-	1762
12	2	67.5	14	1350	-	1399
13	2	81.9	14	1113	-	1091
14	2	74.4	14	1662	-	1159
15	1	65.2	14	-	-	1012
16						
17						
18						
19						
20						

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	89.1	18	1974	1627	1688
2	2	74.2	18	1288	-	1318
3	1	63.8	18	-	-	1461
4	2	80.5	18	1722	-	1917
5	2	66.7	18	1204	-	1646
6	2	66.7	18	1558	-	1276
7	1	53	18	-	-	1076
8	3	88.1	18	1265	1694	1695
9	2	69	18	1357	-	1089
10	3	93.2	18	1563	1144	1451
11	3	87.3	18	1911	1759	1329
12	1	54.7	18	-	-	1938
13	3	95.7	18	1747	1361	1473
14	2	83.2	18	1238	-	1379
15	3	95	18	1785	1393	1862
16	1	60	18	-	-	1554
17	2	71.8	18	1323	-	1457
18	3	97.6	18	1674	1675	1910
19	1	64.9	18	-	-	1055
20						

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

Trial Number:			9			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	2	71.5	13	1470	-	1857
2	3	93.2	13	1197	1967	1125
3	2	67.6	13	1945	-	1174
4	2	71.5	13	1588	-	1965
5	1	57.6	13	-	-	1157
6	2	66.9	13	1700	-	1990
7	3	98.4	13	1277	1244	1593
8	2	78.3	13	1231	-	1983
9	2	76.8	13	1179	-	1073
10	3	84.1	13	1170	1311	1921
11	2	75.8	13	1275	-	1942
12	3	95.6	13	1503	1236	1590
13	3	86.8	13	1334	1256	1957
14	2	83	13	1187	-	1550
15						
16						
17						
18						
19						
20						

Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	50.8	14	-	-	1527
2	2	79.9	14	1019	-	1658
3	1	57.2	14	-	-	1372
4	2	71.1	14	1308	-	1299
5	2	76.3	14	1826	-	1430
6	2	77.4	14	1897	-	1291
7	3	91.2	14	1888	1859	1208
8	1	65.6	14	-	-	1234
9	3	97.7	14	1085	1266	1375
10	1	50.2	14	-	-	1005
11	3	83.7	14	1259	1788	1745
12	1	54.7	14	-	-	1223
13	3	88.7	14	1796	1797	1761
14	2	82.1	14	1907	-	1800
15	3	95.1	14	1767	1545	1293
16						
17						
18						
19						
20						

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

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5493.499855			No
Burst	Number of Pulses	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	71.1	6	1823	-	1400
2	1	51	6	-	-	1978
3	2	79.1	6	1448	-	1752
4	2	70	6	1596	-	1716
5	2	66.9	6	1881	-	1664
6	1	52.9	6	-	-	1206
7	2	72.1	6	1442	-	1902
8	2	71.4	6	1653	-	1362
9	1	52.7	6	-	-	1290
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5493.499855			No
Burst	Number of Pulses	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	56.1	56.1	-	-	1513
2	1	63.5	63.5	-	-	1521
3	2	68.3	68.3	1029	-	1671
4	3	88.5	88.5	1604	1443	1386
5	2	76.2	76.2	1878	-	1459
6	1	53.9	53.9	-	-	1892
7	3	93.2	93.2	1117	1280	1614
8	3	97.6	97.6	1151	1718	1561
9	1	50.5	50.5	-	-	1184
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5499.099855			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	71.8	20	1269	-	1367
2	3	94.9	20	1786	1616	1698
3	1	53.3	20	-	-	1355
4	3	87.8	20	1581	1994	1821
5	3	88.9	20	1795	1327	1321
6	3	95.5	20	1190	1173	1812
7	2	70.1	20	1494	-	1574
8	2	73.8	20	1086	-	1791
9	1	55.8	20	-	-	1923
10	3	95.6	20	1014	1229	1673
11	2	67.4	20	1529	-	1647
12	3	87.8	20	1141	1538	1760
13	1	52.9	20	-	-	1200
14	2	78.3	20	1493	-	1927
15	1	66.2	20	-	-	1048
16	2	83.2	20	1127	-	1704
17	1	55.7	20	-	-	1166
18	2	83.1	20	1177	-	1374
19	3	96.8	20	1613	1992	1607
20	2	75.6	20	1326	-	1090

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5493.099855			No
Burst	Number of Pulses	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	69.8	5	1735	-	1102
2	2	80.1	5	1247	-	1279
3	2	78.7	5	1632	-	1408
4	1	58.4	5	-	-	1107
5	1	54.4	5	-	-	1890
6	1	64.9	5	-	-	1078
7	1	62.7	5	-	-	1551
8	1	59.1	5	-	-	1212
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5497.099855			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	52.6	15	-	-	1757
2	3	89.5	15	1975	1566	1152
3	3	93.7	15	1657	1439	1522
4	1	57	15	-	-	1251
5	3	86.1	15	1661	1880	1410
6	1	54.1	15	-	-	1901
7	2	66.9	15	1884	-	1499
8	3	87.2	15	1069	1023	1143
9	3	91.8	15	1806	1431	1676
10	2	83.3	15	1776	-	1560
11	1	62.1	15	-	-	1156
12	3	83.6	15	1095	1977	1274
13	3	99.9	15	1501	1701	1839
14	3	93.1	15	1495	1040	1263
15	3	97.1	15	1137	1717	1775
16	2	76.6	15	1483	-	1867
17						
18						
19						
20						

Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5499.099855			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	20	-	-	1591
2	1	64.9	20	-	-	1024
3	1	53.1	20	-	-	1799
4	3	85.3	20	1822	1138	1062
5	1	52	20	-	-	1774
6	1	55.2	20	-	-	1225
7	2	70.4	20	1306	-	1463
8	2	70.9	20	1148	-	1015
9	3	96.5	20	1017	1423	1006
10	2	72	20	1059	-	1861
11	2	80.7	20	1100	-	1544
12	3	91.7	20	1487	1541	1743
13	1	66.1	20	-	-	1891
14	3	94.9	20	1817	1195	1149
15	3	83.4	20	1787	1481	1814
16	2	74	20	1164	-	1871
17	2	82.7	20	1079	-	2000
18	1	61	20	-	-	1180
19	2	71.2	20	1985	-	1065
20	1	66.4	20	-	-	1644

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

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5495.099855			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.8	10	-	-	1389
2	1	60.3	10	-	-	1032
3	1	51.7	10	-	-	1587
4	3	98.9	10	1110	1202	1894
5	1	61.3	10	-	-	1599
6	2	79	10	1579	-	1507
7	3	91.5	10	1050	1016	1154
8	2	72.5	10	1515	-	1672
9	2	71	10	1576	-	1335
10	1	63.1	10	-	-	1150
11	2	75.8	10	1077	-	1737
12	2	76.8	10	1257	-	1976
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5494.699855			No
Burst	Number of Pulses	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	83	9	1416	-	1218
2	1	52.1	9	-	-	1712
3	1	54.4	9	-	-	1517
4	3	89.5	9	1624	1922	1895
5	1	61.7	9	-	-	1820
6	2	77.4	9	1794	-	1488
7	1	57	9	-	-	1972
8	3	97.4	9	1020	1136	1519
9	2	69	9	1103	-	1162
10	2	72.7	9	1946	-	1066
11	1	60.6	9	-	-	1109
12	1	64.1	9	-	-	1520
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5497.499855			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	73.4	16	1641.000	-	1542
2	2	75.2	16	1668.000	-	1779
3	2	71.1	16	1659.000	-	1009
4	3	97	16	1899.000	1692.000	1182
5	3	100	16	1640.000	1097.000	1221
6	3	88.2	16	1680.000	1733.000	1331
7	1	50.8	16	-	-	1514
8	3	88.8	16	1583.000	1904.000	1193
9	2	71.9	16	1041.000	-	1226
10	2	80.6	16	1708.000	-	1719
11	2	74.7	16	1989.000	-	1261
12	3	93.7	16	1615.000	1524.000	1925
13	1	63.2	16	-	-	1535
14	1	54.3	16	-	-	1484
15	2	74	16	1163.000	-	1310
16	2	73.1	16	1343.000	-	1710
17	1	63.8	16	-	-	1456
18						
19						
20						

Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5497.499855			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	98	16	1003	1637	1260
2	3	100	16	1575	1168	1071
3	2	83.3	16	1999	-	1061
4	3	96.3	16	1600	1320	1988
5	1	53.9	16	-	-	1849
6	1	58.6	16	-	-	1568
7	1	64	16	-	-	1553
8	3	90.4	16	1851	1860	1805
9	3	93.9	16	1053	1027	1608
10	1	62.2	16	-	-	1010
11	1	55.2	16	-	-	1618
12	1	54	16	-	-	1428
13	2	73.8	16	1401	-	1819
14	3	97.5	16	1022	1934	1322
15	2	79.1	16	1863	-	1465
16	3	99.8	16	1669	1879	1172
17	3	87.6	16	1142	1258	1479
18						
19						
20						

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

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5566.900145			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	1506	-	1995
2	3	86.2	5	1936	1968	1352
3	1	57.9	5	-	-	1691
4	3	94.6	5	1896	1178	1841
5	2	72.5	5	1578	-	1595
6	2	82.8	5	1121	-	1649
7	1	62.3	5	-	-	1242
8	3	87	5	1725	1199	1139
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5566.500145			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	54.8	6	-	-	1472
2	1	52.4	6	-	-	1929
3	2	77.5	6	1021	-	1255
4	1	60.7	6	-	-	1112
5	2	76.3	6	1360	-	1919
6	1	57.4	6	-	-	1864
7	1	53.4	6	-	-	1272
8	3	83.9	6	1033	1492	1573
9	3	83.6	6	1315	1220	1328
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5564.100145			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	71.1	12	1445	-	1898
2	2	72.8	12	1837	-	1903
3	2	77.3	12	1633	-	1667
4	2	67.8	12	1847	-	1268
5	2	69.5	12	1282	-	1135
6	1	66.5	12	-	-	1339
7	1	57.1	12	-	-	1952
8	1	56.5	12	-	-	1464
9	1	56.1	12	-	-	1185
10	2	75.9	12	1228	-	1937
11	3	95.6	12	1960	1981	1666
12	3	84.8	12	1380	1690	1042
13	3	98.2	12	1155	1000	1854
14						
15						
16						
17						
18						
19						
20						

Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5564.100145			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	83.2	12	1378	-	1601
2	3	95.6	12	1825	1853	1385
3	3	94	12	1348	1868	1183
4	2	75.6	12	1634	-	1741
5	2	78.9	12	1349	-	1963
6	3	87.8	12	1118	1486	1325
7	1	65.1	12	-	-	1804
8	2	69.2	12	1586	-	1108
9	2	75.4	12	1068	-	1706
10	2	67.1	12	1035	-	1096
11	2	71	12	1366	-	1371
12	1	59.3	12	-	-	1034
13	3	99.2	12	1969	1523	1358
14	1	56.2	12	-	-	1751
15						
16						
17						
18						
19						
20						

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

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5564.100145			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.5	12	1122	1764	1217
2	2	79.7	12	1051	-	1210
3	2	67.5	12	1749	-	1645
4	1	54.7	12	-	-	1116
5	1	51.8	12	-	-	1300
6	2	70.1	12	1036	-	1373
7	3	90.2	12	1636	1273	1502
8	2	76.3	12	1540	-	1723
9	1	56.3	12	-	-	1656
10	2	72.5	12	1018	-	1240
11	2	69.7	12	1663	-	1832
12	1	55.9	12	-	-	1145
13	2	69.6	12	1267	-	1730
14						
15						
16						
17						
18						
19						
20						

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5565.700145			No
Burst	Number of Pulses	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	50.8	8	-	-	1281
2	3	88.1	8	1652	1001	1738
3	1	66.4	8	-	-	1087
4	1	56.9	8	-	-	1707
5	2	66.7	8	1114	-	1539
6	1	52.2	8	-	-	1858
7	1	56.7	8	-	-	1213
8	2	69.2	8	1124	-	1991
9	2	81.9	8	1711	-	1458
10	2	66.8	8	1072	-	1612
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5561.300145			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	50.6	19	-	-	1243
2	2	78.5	19	1383	-	1726
3	1	65.6	19	-	-	1438
4	2	68.8	19	1312	-	1264
5	1	64.3	19	-	-	1997
6	3	95.7	19	1620	1031	1602
7	1	55.7	19	-	-	1611
8	1	56.2	19	-	-	2000
9	1	58.5	19	-	-	1877
10	2	70.4	19	1844	-	1626
11	1	60.3	19	-	-	1798
12	2	70.6	19	1356	-	1886
13	2	76.9	19	1120	-	1792
14	3	88.6	19	1420	1732	1810
15	2	71.1	19	1425	-	1409
16	3	93.8	19	1838	1834	1771
17	1	64.6	19	-	-	1842
18	1	57.9	19	-	-	1270
19	1	56.8	19	-	-	1433
20						

Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5566.500145			No
Burst	Number of Pulses	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	89.3	6	1510	1781	1496
2	2	71.4	6	1278	-	1950
3	1	55.9	6	-	-	1584
4	2	73	6	1721	-	1241
5	2	68.2	6	1740	-	1403
6	1	64.3	6	-	-	1585
7	2	81.2	6	1405	-	1298
8	1	59	6	-	-	1025
9	1	60.2	6	-	-	1780
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5560.900145			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	54.3	20	-	-	1702
2	1	57	20	-	-	1883
3	3	92.4	20	1962	1346	1984
4	3	87.1	20	1547	1296	1866
5	1	54.6	20	-	-	1434
6	1	62.8	20	-	-	1845
7	2	66.9	20	1429	-	1482
8	2	76.3	20	1101	-	1889
9	3	86.2	20	1370	1004	1309
10	1	51.3	20	-	-	1790
11	2	75.9	20	1755	-	1056
12	2	80.7	20	1452	-	1964
13	1	50.5	20	-	-	1682
14	1	66.2	20	-	-	1489
15	1	61.2	20	-	-	1908
16	3	85.6	20	1435	1808	1930
17	1	59.3	20	-	-	1382
18	2	80.2	20	1827	-	1870
19	1	61.1	20	-	-	1684
20	2	77.8	20	1643	-	1396

Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5560.900145			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	85.8	20	1333	1570	1271
2	2	72.9	20	1909	-	1469
3	3	87.6	20	1639	1824	1341
4	3	98.8	20	1852	1175	1216
5	1	62.3	20	-	-	1765
6	3	92.7	20	1418	1421	1313
7	3	95.4	20	1437	1245	1835
8	3	94.8	20	1146	1176	1746
9	1	55.4	20	-	-	1754
10	3	97.5	20	1201	1933	1693
11	1	54.4	20	-	-	1239
12	2	83.1	20	1011	-	1316
13	3	86.6	20	1610	1970	1763
14	3	95.5	20	1875	1605	1194
15	1	51.9	20	-	-	1047
16	1	51.4	20	-	-	1057
17	2	78	20	1631	-	1171
18	2	73.3	20	1966	-	1802
19	1	66	20	-	-	1013
20	1	64	20	-	-	1189

Appendix B. Setup Photographs

<For Sample 1>

Front View



EUT

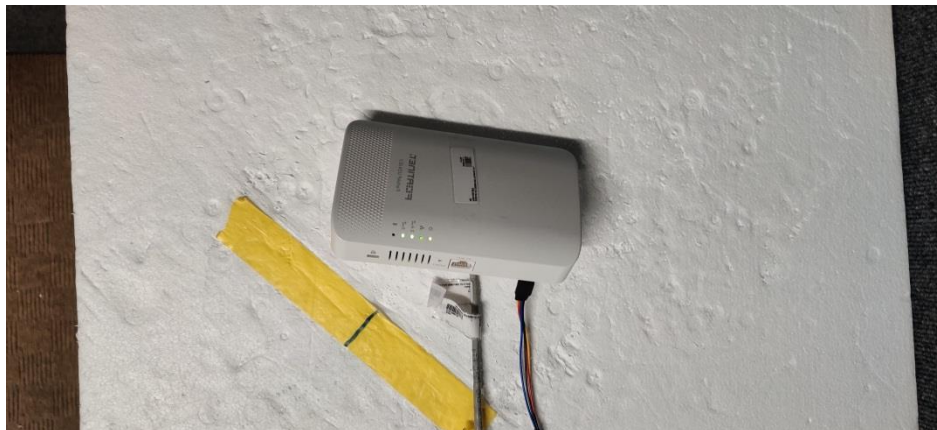


<For Sample 2>

Front View



EUT



————THE END————