

Long Pulse Radar Test

Statistical data will be gathered to determine the ability of the device to detect the Long Pulse Radar Type 5 found in **Table 6**. The device can utilize a test mode to demonstrate when detection occurs to prevent the need to reset the device between trials.

Table 6 – Long Pulse Radar Test Waveform

Radar Type	Pulse Width (μsec)	Chirp Width (MHz)	PRI (μsec)	Number of Pulses per Burst	Number of Bursts	Minimum Percentage of Successful Detection	Minimum Number of Trials
5	50-100	5-20	1000-2000	1-3	8-20	80%	30

The parameters for this waveform are randomly chosen. Thirty unique waveforms are required for the Long Pulse Radar Type waveforms. If more than 30 waveforms are used for the Long Pulse Radar Type waveforms, then each additional waveform must also be unique and not repeated from the previous waveforms.

Three subsets of trials will be performed with a minimum of ten trials per subset.

The subset of trials differs in where the Long Pulse Type 5 Signal is tuned in frequency:

- The Channel center frequency (subset case 1).
- Tuned frequencies such that 90% of the Long Pulse Type 5 frequency modulation is within the low edge of the UUT Occupied Bandwidth (subset case 2).
- Tuned frequencies such that 90% of the Long Pulse Type 5 frequency modulation is within the high edge of the UUT Occupied Bandwidth (subset case 3).

For subset case 1: the center frequency of the signal generator will remain fixed at the center of the UUT Channel.

For subset case 2: to retain 90% frequency overlap between the radar signal and the UUT Occupied Bandwidth, the center frequency of the signal generator will vary for each of the ten trials in subset case 2.

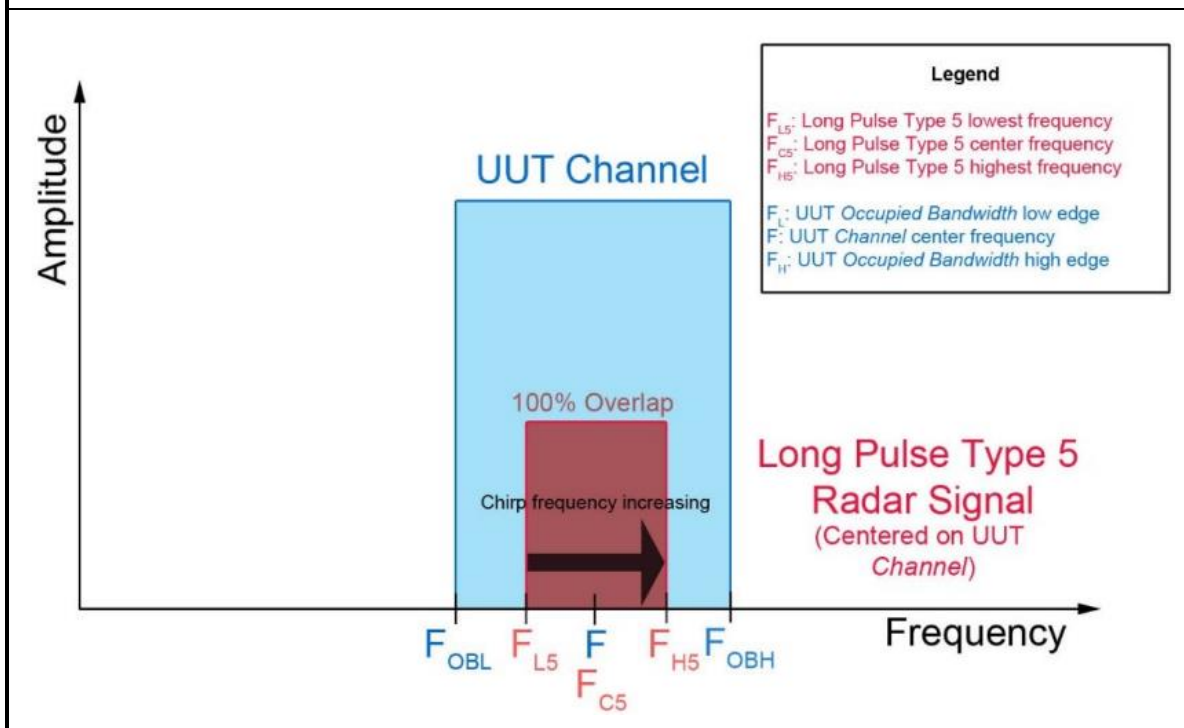
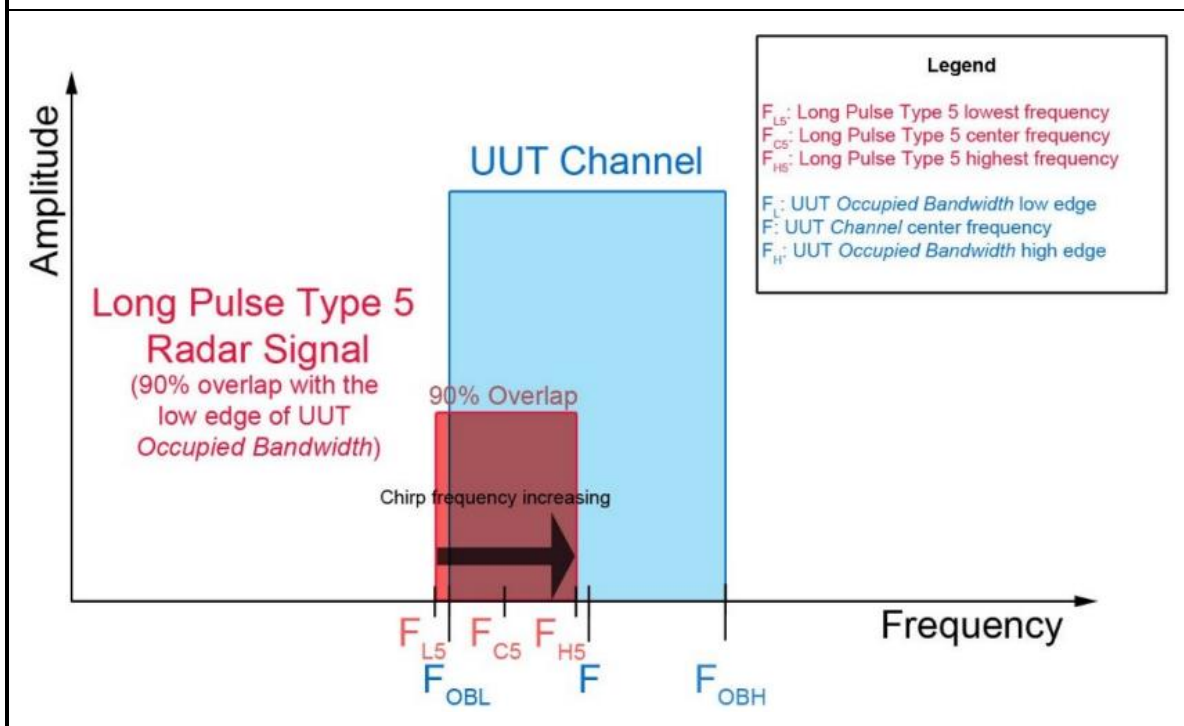
The center frequency of the signal generator for each trial is calculated by: $FL + (0.4 * \text{Chirp Width [in MHz]})$

For subset case 3: to retain 90% frequency overlap between the radar signal and the UUT Occupied Bandwidth, the center frequency of the signal generator will vary for each of the ten trials in subset case 3.

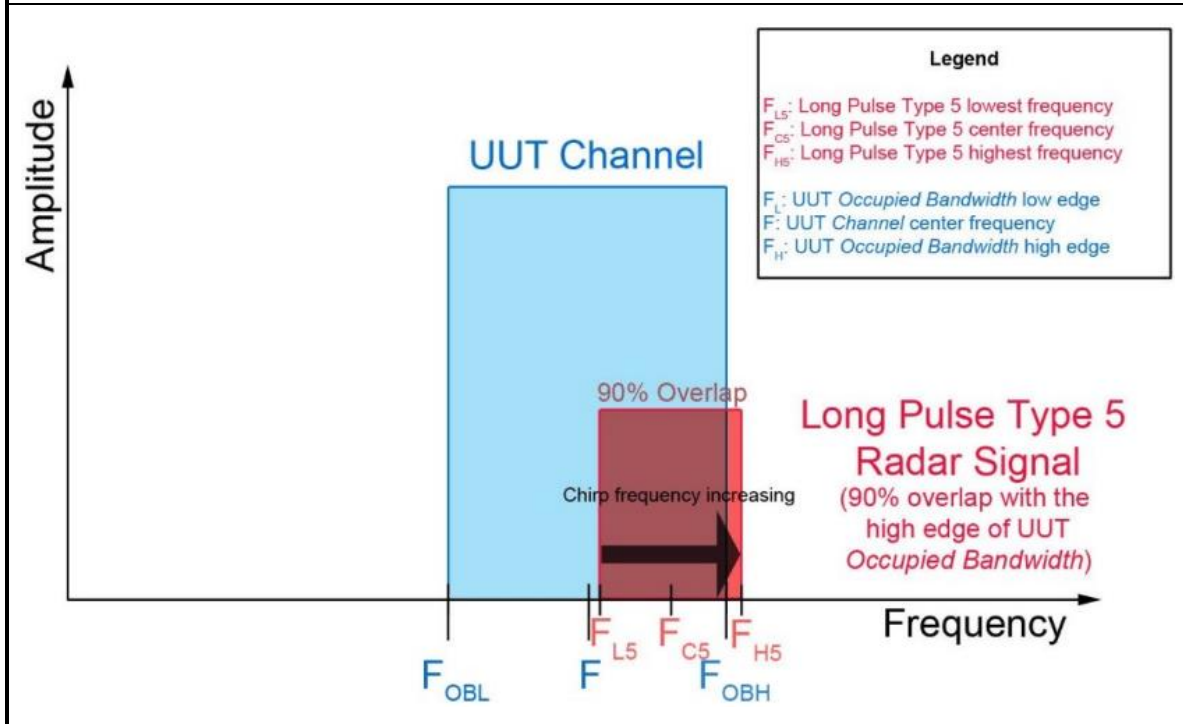
The center frequency of the signal generator for each trial is calculated by: $FH - (0.4 * \text{Chirp Width [in MHz]})$

Note: The FH and FL are Occupied Bandwidth low edge and high edge, where

$$FH = Fc + (OBW / 2) \text{ and } FL = Fc - (OBW / 2)$$

a) Channel center frequency (subset case 1)

b) Tuned frequencies such that 90% of the Long Pulse Type 5 frequency modulation is within the low edge of the UUT Occupied Bandwidth. (subset case 2)


c) Tuned frequencies such that 90% of the Long Pulse Type 5 frequency modulation is within the high edge of the UUT Occupied Bandwidth. (subset case 3)



The percentage of successful detection is calculated by:

$$\frac{TotalWaveformDetections}{TotalWaveformTrials} \times 100$$

Frequency Hopping Radar Test

Statistical data will be gathered to determine the ability of the device to detect the Frequency Hopping radar test signal (radar type 6) found in **Table 7**. The device can utilize a test mode to demonstrate when detection occurs to prevent the need to reset the device between trial runs. The probability of successful detection is calculated by:

$$\frac{\text{TotalWaveformDetections}}{\text{TotalWaveformTrials}} \times 100$$

Table 7 – Frequency Hopping Radar Test Waveform

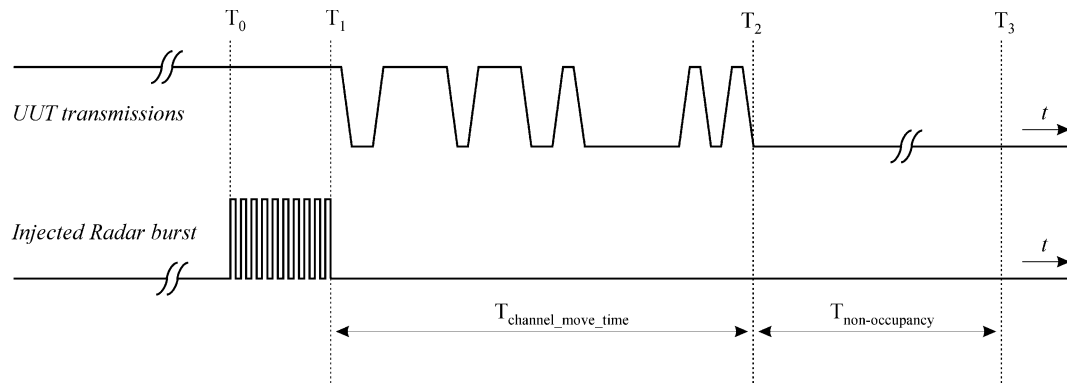
Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Minimum Percentage of Successful Detection	Minimum Number of Trials
6	1	333	9	0.333	300	70%	30

For the Frequency Hopping Radar Type, the same *Burst* parameters are used for each waveform. The hopping sequence is different for each waveform and a 100-length segment is selected from the hopping sequence defined by the following algorithm:

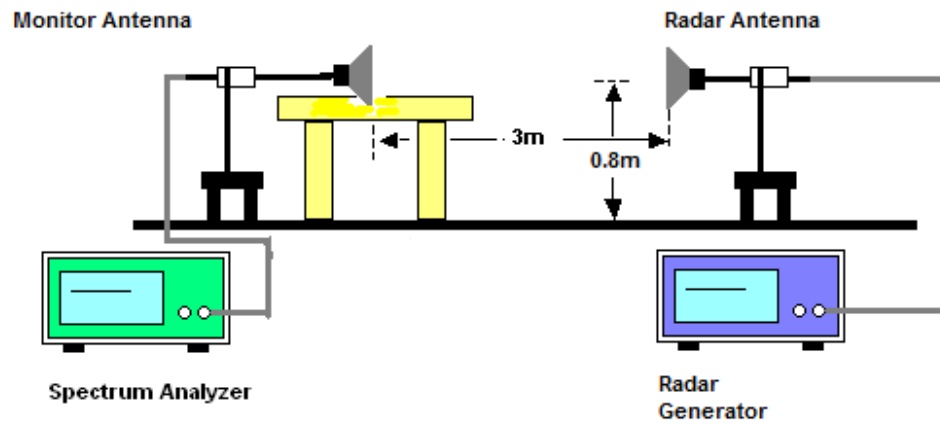
The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 – 5724 MHz. Next, the frequency that was just chosen is removed from the group and a frequency is randomly selected from the remaining 474 frequencies in the group. This process continues until all 475 frequencies are chosen for the set. For selection of a random frequency, the frequencies remaining within the group are always treated as equally likely.

3.5.2 Test Procedures

- (1) One frequency will be chosen from the Operating Channels of the EUT within the 5250-5350 MHz or 5470-5725 MHz bands.
- (2) In case the EUT is a Master Device, a U-NII device operating as a Client Device will be used and it is assumed that the Client will associate with the EUT (Master). If the Master Device has antenna gain, the main beam of the antenna will be directed toward the radar emitter. Vertical polarization is used for testing.
- (3) The TCP protocol unicast data stream was generated by the iperf software command line with at least 17% activity ratio over any 100ms period.
- (4) At time T_0 the Radar Waveform generator sends a Burst of pulses for each of the Radar Types 1-6 at DFS Detection Threshold levels on the Operating Channel. An additional 1 dB is added to the radar test signal to ensure it is at or above the DFS Detection Threshold, accounting for equipment variations/errors.
- (5) Observe the transmissions of the EUT at the end of the Burst on the Operating Channel for duration greater than 10 seconds for Short Pulse Radar Types 1-4 and 6 to ensure detection occurs.
- (6) Observe the transmissions of the EUT at the end of the Burst on the Operating Channel for duration greater than 22 seconds for Long Pulse Radar Type 5 to ensure detection occurs.



3.5.3 Test Setup



3.5.4 Test Deviation

There is no deviation with the original standard.

3.5.5 Result of Statistical Performance Check

<20MHz / 5300MHz>

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	Y	Y	Y
3	Y	Y	Y	Y	Y	Y
4	Y	Y	Y	Y	Y	Y
5	Y	Y	Y	Y	Y	Y
6	Y	Y	Y	Y	Y	Y
7	Y	Y	Y	Y	Y	Y
8	Y	Y	Y	Y	Y	Y
9	Y	Y	Y	Y	Y	Y
10	Y	Y	Y	Y	Y	Y
11	Y	Y	Y	Y	Y	Y
12	Y	Y	Y	Y	Y	Y
13	Y	Y	Y	Y	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	Y	Y	Y
18	Y	Y	Y	Y	Y	Y
19	Y	Y	Y	Y	Y	Y
20	Y	Y	Y	Y	Y	Y
21	Y	Y	Y	Y	Y	Y
22	Y	Y	Y	Y	Y	Y
23	Y	Y	Y	Y	Y	Y
24	Y	Y	Y	Y	Y	Y
25	Y	Y	Y	Y	Y	Y
26	Y	Y	Y	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	Y	Y	Y	Y	Y	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	30/30	30/30	30/30	30/30	30/30	30/30
Probability (%)	100%	100%	100%	100%	100%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)				100% (>=80%)		



<40MHz /5310MHz>

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	Y	Y	Y
3	Y	Y	Y	Y	Y	Y
4	Y	Y	Y	Y	Y	Y
5	Y	Y	Y	Y	Y	Y
6	Y	Y	Y	Y	Y	Y
7	Y	Y	Y	Y	Y	Y
8	Y	Y	Y	Y	Y	Y
9	Y	Y	Y	Y	Y	Y
10	Y	Y	Y	Y	Y	Y
11	Y	Y	Y	Y	Y	Y
12	Y	Y	Y	Y	Y	Y
13	Y	Y	Y	Y	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	Y	Y	Y
18	Y	Y	Y	Y	Y	Y
19	Y	Y	Y	Y	Y	Y
20	Y	Y	Y	Y	Y	Y
21	Y	Y	Y	Y	Y	Y
22	Y	Y	Y	Y	Y	Y
23	Y	Y	Y	Y	Y	Y
24	Y	Y	Y	Y	Y	Y
25	Y	Y	Y	Y	Y	Y
26	Y	Y	Y	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	Y	Y	Y	Y	Y	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	30/30	30/30	30/30	30/30	30/30	30/30
Probability (%)	100%	100%	100%	100%	100%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)			100% (>=80%)			



<80MHz / 5290MHz>

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	Y	Y	Y
3	Y	Y	Y	Y	Y	Y
4	Y	Y	Y	Y	Y	Y
5	Y	Y	Y	Y	Y	Y
6	Y	Y	Y	Y	Y	Y
7	Y	Y	Y	Y	Y	Y
8	Y	Y	Y	Y	Y	Y
9	Y	Y	Y	Y	Y	Y
10	Y	Y	Y	Y	Y	Y
11	Y	Y	Y	Y	Y	Y
12	Y	Y	Y	Y	Y	Y
13	Y	Y	Y	Y	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	Y	Y	Y
18	Y	Y	Y	Y	Y	Y
19	Y	Y	Y	Y	Y	Y
20	Y	Y	Y	Y	Y	Y
21	Y	Y	Y	Y	Y	Y
22	Y	Y	Y	Y	Y	Y
23	Y	Y	Y	Y	Y	Y
24	Y	Y	Y	Y	Y	Y
25	Y	Y	Y	Y	Y	Y
26	Y	Y	Y	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	Y	Y	Y	Y	Y	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	30/30	30/30	30/30	30/30	30/30	30/30
Probability (%)	100%	100%	100%	100%	100%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)			100% (>=80%)			



<160MHz / 5250MHz> (Radar injected at 5290)

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	Y	Y	Y
3	Y	Y	Y	Y	Y	Y
4	Y	Y	Y	Y	Y	Y
5	Y	Y	Y	Y	Y	Y
6	Y	Y	Y	Y	Y	Y
7	Y	Y	Y	Y	Y	Y
8	Y	Y	Y	Y	Y	Y
9	Y	Y	Y	Y	Y	Y
10	Y	Y	Y	Y	Y	Y
11	Y	Y	Y	Y	Y	Y
12	Y	Y	Y	Y	Y	Y
13	Y	Y	Y	Y	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	Y	Y	Y
18	Y	Y	Y	Y	Y	Y
19	Y	Y	Y	Y	Y	Y
20	Y	Y	Y	Y	Y	Y
21	Y	Y	N	Y	Y	Y
22	Y	Y	Y	Y	Y	Y
23	Y	Y	Y	Y	Y	Y
24	Y	Y	Y	Y	Y	Y
25	Y	Y	Y	Y	Y	Y
26	Y	Y	Y	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	Y	Y	Y	Y	Y	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	30/30	30/30	29/30	30/30	30/30	30/30
Probability (%)	100%	100%	96.67%	100%	100%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)			99.17% (>=80%)			



<20MHz / 5500MHz>

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	Y	Y	Y
3	Y	Y	Y	Y	Y	Y
4	Y	Y	Y	Y	Y	Y
5	Y	Y	Y	Y	Y	Y
6	Y	Y	Y	Y	Y	Y
7	Y	Y	Y	Y	Y	Y
8	Y	Y	Y	Y	Y	Y
9	Y	Y	Y	Y	Y	Y
10	Y	Y	Y	Y	Y	Y
11	Y	Y	Y	Y	Y	Y
12	Y	Y	Y	Y	Y	Y
13	Y	Y	Y	Y	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	Y	Y	Y
18	Y	Y	Y	Y	Y	Y
19	Y	Y	Y	Y	Y	Y
20	Y	Y	Y	Y	Y	Y
21	Y	Y	Y	Y	Y	Y
22	Y	Y	Y	Y	Y	Y
23	Y	Y	Y	Y	Y	Y
24	Y	Y	Y	Y	Y	Y
25	Y	Y	Y	Y	Y	Y
26	Y	Y	Y	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	Y	Y	Y	Y	Y	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	30/30	30/30	30/30	30/30	30/30	30/30
Probability (%)	100%	100%	100%	100%	100%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)		100% (>=80%)				



<40MHz / 5510MHz>

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	Y	Y	Y
3	Y	Y	Y	Y	Y	Y
4	Y	Y	Y	Y	Y	Y
5	Y	Y	Y	Y	Y	Y
6	Y	Y	Y	Y	Y	Y
7	Y	Y	Y	Y	Y	Y
8	Y	Y	Y	Y	Y	Y
9	Y	Y	Y	Y	Y	Y
10	Y	Y	Y	Y	Y	Y
11	Y	Y	N	Y	Y	Y
12	Y	Y	Y	Y	Y	Y
13	Y	Y	Y	Y	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	Y	Y	Y
18	Y	Y	Y	Y	Y	Y
19	Y	Y	Y	Y	Y	Y
20	Y	Y	Y	Y	Y	Y
21	Y	Y	Y	Y	Y	Y
22	Y	Y	Y	Y	Y	Y
23	Y	Y	Y	Y	Y	Y
24	Y	Y	Y	Y	Y	Y
25	Y	Y	Y	Y	Y	Y
26	Y	Y	Y	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	Y	Y	Y	Y	Y	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	30/30	30/30	29/30	30/30	30/30	30/30
Probability (%)	100%	100%	96.67%	100%	100%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)			100% (>=80%)			



<80MHz / 5530MHz>

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	Y	Y	Y
3	Y	Y	N	Y	Y	Y
4	Y	Y	Y	Y	Y	Y
5	Y	Y	Y	Y	Y	Y
6	Y	Y	Y	Y	Y	Y
7	Y	Y	Y	Y	Y	Y
8	Y	Y	Y	Y	Y	Y
9	Y	Y	Y	Y	Y	Y
10	Y	Y	Y	Y	Y	Y
11	Y	Y	Y	Y	Y	Y
12	Y	Y	Y	Y	Y	Y
13	Y	Y	Y	Y	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	Y	Y	Y
18	Y	Y	Y	Y	Y	Y
19	Y	Y	Y	Y	Y	Y
20	Y	Y	Y	Y	Y	Y
21	Y	Y	Y	Y	Y	Y
22	Y	Y	Y	Y	Y	Y
23	Y	Y	Y	Y	Y	Y
24	N	Y	Y	Y	Y	Y
25	Y	Y	Y	Y	Y	Y
26	Y	Y	Y	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	N	Y	Y	Y	Y	Y
29	Y	Y	Y	Y	Y	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	28/30	30/30	29/30	30/30	30/30	30/30
Probability (%)	93.33%	100%	96.67%	100%	100%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)			97.5% (>=80%)			



<160MHz / 5570MHz>

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	Y	Y	Y
3	Y	Y	Y	Y	Y	Y
4	Y	Y	Y	Y	Y	Y
5	Y	Y	Y	Y	Y	Y
6	Y	Y	Y	Y	Y	Y
7	Y	Y	Y	Y	Y	Y
8	Y	Y	Y	Y	Y	Y
9	Y	Y	Y	Y	Y	Y
10	Y	Y	Y	Y	Y	Y
11	Y	Y	Y	Y	Y	Y
12	Y	Y	Y	Y	Y	Y
13	Y	Y	Y	Y	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	Y	Y	Y
18	Y	Y	Y	Y	Y	Y
19	Y	Y	Y	Y	Y	Y
20	Y	Y	Y	Y	Y	Y
21	Y	Y	Y	Y	Y	Y
22	Y	Y	Y	Y	Y	Y
23	Y	Y	Y	Y	Y	Y
24	Y	Y	Y	Y	Y	Y
25	Y	Y	Y	Y	Y	Y
26	Y	Y	Y	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	Y	Y	Y	Y	Y	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	30/30	30/30	30/30	30/30	30/30	30/30
Probability (%)	100%	100%	100%	100%	100%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)			100% (>=80%)			



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
RF Vector Generator	Keysight	N5182B	MY57300963	9KHz~6GHz	Mar. 26, 2024	Apr. 09, 2024~ Apr. 11, 2024	Mar. 25, 2025	DFS (DFS01-CA)
Frequency extender for EXG or MXG	Keysight	N5182BX07	MY59360230	9kHz~7.2GHz	Mar. 26, 2024	Apr. 09, 2024~ Apr. 11, 2024	Mar. 25, 2025	DFS (DFS01-CA)
EXA Signal Analyzer	Keysight	N9010A	MY56070412	10Hz~7GHz	Nov. 30, 2023	Apr. 09, 2024~ Apr. 11, 2024	Nov. 29, 2024	DFS (DFS01-CA)
Horn Antenna	SCHWARZBECK	BBHA9120D	01895	1GHz ~18GHz	Sep. 25, 2023	Apr. 09, 2024~ Apr. 11, 2024	Sep. 24, 2024	DFS (DFS01-CA)
Horn Antenna	SCHWARZBECK	BBHA9120D	01894	1GHz ~18GHz	Aug. 30, 2023	Apr. 09, 2024~ Apr. 11, 2024	Aug. 29, 2024	DFS (DFS01-CA)
Hygrometer	Testo	608-H1	45142588	Temperature & Humidity	Jul. 26, 2023	Apr. 09, 2024~ Apr. 11, 2024	Jul. 25, 2024	DFS (DFS01-CA)



Appendix A. DFS Radar Parameters

Channel 50 Bandwidth 160MHz

DFS Radar Parameters
FCC Radar Type 1
Channel 50 Bandwidth 160MHz

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	1355.01	738	Yes
2	15	1253.13	798	Yes
3	11	1392.76	718	Yes
4	16	1222.49	818	Yes
5	18	1165.50	858	Yes
6	10	1432.66	698	Yes
7	17	1193.32	838	Yes
8	5	1672.24	598	Yes
9	21	1089.32	918	Yes
10	9	1474.93	678	Yes
11	3	1792.11	558	Yes
12	20	1113.59	898	Yes
13	22	1066.10	938	Yes
14	13	1319.26	758	Yes
15	4	1730.10	578	Yes
16		1111.11	900	Yes
17		495.05	2020	Yes
18		387.90	2578	Yes
19		1754.39	570	Yes
20		777.00	1287	Yes
21		507.87	1969	Yes
22		429.55	2328	Yes
23		561.17	1782	Yes
24		545.55	1833	Yes
25		738.01	1355	Yes
26		641.44	1559	Yes
27		1919.39	521	Yes
28		628.54	1591	Yes
29		947.87	1055	Yes
30		452.28	2211	Yes

DFS Radar Parameters
FCC Radar Type 2
Channel 50 Bandwidth 160MHz

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.60	159	Yes
2	28	4.30	228	Yes
3	27	3.60	186	Yes
4	28	4.50	206	Yes
5	29	4.50	201	Yes
6	29	5.00	166	Yes
7	24	1.60	218	Yes
8	27	3.50	189	Yes
9	27	3.30	160	Yes
10	23	1.30	177	Yes
11	27	3.50	150	Yes
12	28	4.10	196	Yes
13	28	4.20	163	Yes
14	24	2.00	190	Yes
15	24	2.10	211	Yes
16	26	2.80	155	Yes
17	28	4.20	167	Yes
18	27	3.30	157	Yes
19	28	4.00	210	Yes
20	27	3.70	168	Yes
21	24	1.60	165	Yes
22	24	1.70	222	Yes
23	23	1.40	170	Yes
24	29	4.70	182	Yes
25	28	4.20	215	Yes
26	27	3.40	214	Yes
27	27	3.30	179	Yes
28	23	1.40	152	Yes
29	26	3.10	154	Yes
30	26	2.90	187	Yes

DFS Radar Parameters
FCC Radar Type 3
Channel 50 Bandwidth 160MHz

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	7.60	407	Yes
2	18	9.30	433	Yes
3	17	8.60	439	Yes
4	18	9.50	307	Yes
5	18	9.50	236	Yes
6	18	10.00	497	Yes
7	16	6.60	261	Yes
8	17	8.50	252	Yes
9	17	8.30	411	Yes
10	16	6.30	270	Yes
11	17	8.50	279	Yes
12	18	9.10	346	Yes
13	18	9.20	251	Yes
14	16	7.00	375	Yes
15	16	7.10	347	Yes
16	17	7.80	377	Yes
17	18	9.20	254	Yes
18	17	8.30	462	Yes
19	18	9.00	387	Yes
20	18	8.70	258	Yes
21	16	6.60	449	No
22	16	6.70	467	Yes
23	16	6.40	399	Yes
24	18	9.70	475	Yes
25	18	9.20	290	Yes
26	17	8.40	264	Yes
27	17	8.30	240	Yes
28	16	6.40	205	Yes
29	17	8.10	345	Yes
30	17	7.90	482	Yes

DFS Radar Parameters
FCC Radar Type 4
Channel 50 Bandwidth 160MHz

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	14.60	407	Yes
2	16	18.50	433	Yes
3	15	16.90	439	Yes
4	16	18.70	307	Yes
5	16	18.80	236	Yes
6	16	19.90	497	Yes
7	12	12.40	261	Yes
8	15	16.70	252	Yes
9	14	16.20	411	Yes
10	12	11.80	270	Yes
11	15	16.50	279	Yes
12	15	18.00	346	Yes
13	16	18.20	251	Yes
14	13	13.30	375	Yes
15	13	13.40	347	Yes
16	14	15.10	377	Yes
17	15	18.10	254	Yes
18	14	16.20	462	Yes
19	15	17.80	387	Yes
20	15	17.20	258	Yes
21	12	12.40	449	Yes
22	12	12.70	467	Yes
23	12	12.00	399	Yes
24	16	19.30	475	Yes
25	15	18.10	290	Yes
26	14	16.30	264	Yes
27	14	16.20	240	Yes
28	12	11.90	205	Yes
29	14	15.70	345	Yes
30	14	15.30	482	Yes

DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5290			
Burst	Number of Pulses	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	69.9	11	1963	-	589395
2	3	91.3	11	1245	1006	812040
3	2	82.7	11	1503	-	115685
4	3	92.9	11	1667	1298	338221
5	3	93.2	11	1078	1445	561309
6	3	99.2	11	1193	1913	784041
7	1	58	11	-	-	88421
8	2	81.6	11	1659	-	311378
9	2	78.9	11	1834	-	534421
10	1	54.6	11	-	-	758825
11	2	80.7	11	1037	-	60792
12	3	89	11	1222	1794	283550
13	3	90	11	1866	1541	506176
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15						
16						
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			18			
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	62.7	18	-	-	527612
2	1	63.5	18	-	-	24066
3	2	73	18	1725	-	184942
4	3	89.5	18	1451	1070	345643
5	2	78.8	18	1876	-	506521
6	3	87.5	18	1357	1278	4169
7	3	84.1	18	1012	1024	164904
8	1	58	18	-	-	327035
9	1	59.5	18	-	-	488132
10	1	55.7	18	-	-	649828
11	3	95.8	18	1979	1515	144849
12	3	89.2	18	1690	1681	305427
13	2	79.4	18	1414	-	467217
14	2	78.9	18	1086	-	628417
15	1	55.3	18	-	-	125714
16	2	75.9	18	1306	-	286690
17	2	73.7	18	1126	-	447336
18	1	59	18	-	-	609567
19						
20						

DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			3			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	1	59.3	15	-	-	119183
2	3	88.3	15	1722	1464	299327
3	1	62.1	15	-	-	481913
4	2	72.8	15	1632	-	662680
5	2	74.4	15	1025	-	96666
6	3	91.3	15	1790	1013	277180
7	1	55.7	15	-	-	459983
8	2	69.2	15	1583	-	639707
9	1	59.4	15	-	-	74403
10	2	74.6	15	1407	-	255571
11	2	67.3	15	1044	-	436660
12	1	56.3	15	-	-	619219
13	2	77.9	15	1514	-	51982
14	2	77.3	15	1762	-	233193
15	3	98.9	15	1304	1777	413690
16	2	74.4	15	1647	-	595309
17						
18						
19						
20						

Trial Number:			4			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	93.3	18	1067	1684	24914
2	1	55.1	18	-	-	177726
3	1	63.9	18	-	-	330837
4	3	96.4	18	1183	1602	481027
5	1	52.7	18	-	-	6193
6	3	93.2	18	1626	1662	158082
7	3	90.6	18	1098	1479	310785
8	1	54.4	18	-	-	464754
9	1	60.3	18	-	-	617842
10	3	85.6	18	1469	1060	139671
11	3	87	18	1050	1707	291634
12	1	53.6	18	-	-	445672
13	1	63.8	18	-	-	598990
14	2	70.3	18	1518	-	121082
15	1	52.7	18	-	-	274295
16	1	55.6	18	-	-	426987
17	1	55.2	18	-	-	579389
18	3	95.6	18	1217	1964	102069
19	2	71.4	18	1396	-	254988
20						

DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			5			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	1	50.6	18	-	-	408182
2	2	77.9	18	1254	-	560033
3	3	89.9	18	1534	1666	83334
4	3	89.1	18	1748	1283	235208
5	2	81.7	18	1930	-	388257
6	3	83.8	18	1178	1308	539975
7	1	59.5	18	-	-	64904
8	2	78	18	1167	-	217170
9	1	59.4	18	-	-	370556
10	3	90.8	18	1337	1691	520614
11	1	53.1	18	-	-	46042
12	2	77.9	18	1415	-	198300
13	2	68.4	18	1226	-	351128
14	3	90.4	18	1014	1336	502820
15	1	55	18	-	-	27237
16	3	85.7	18	1059	1759	179167
17	1	50.1	18	-	-	332808
18	1	61.9	18	-	-	485730
19	2	77.3	18	1288	-	8409
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	1	56.2	20	-	-	153214
2	1	66.1	20	-	-	298104
3	3	97.7	20	1150	1736	441557
4	1	57.6	20	-	-	588786
5	1	62.4	20	-	-	135209
6	3	88.9	20	1631	1985	278706
7	1	54.3	20	-	-	425360
8	1	52.1	20	-	-	570933
9	1	55.4	20	-	-	117376
10	3	89.2	20	1696	1021	261469
11	2	71.9	20	1883	-	406550
12	1	61.6	20	-	-	553116
13	1	51.1	20	-	-	99554
14	2	82.3	20	1369	-	244215
15	1	55.9	20	-	-	389677
16	3	98.2	20	1301	1355	532475
17	3	96.5	20	1587	1502	81176
18	1	53.3	20	-	-	226917
19	1	66	20	-	-	371795
20	2	82.2	20	1022	-	516462

DFS Radar Parameters
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Channel 50 Bandwidth 160MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			10			
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	62.6	7	-	-	127639
2	3	93.3	7	1243	1460	417513
3	1	65.2	7	-	-	708775
4	2	81.2	7	1268	-	998808
5	1	63.7	7	-	-	91835
6	1	57.1	7	-	-	382486
7	1	57.6	7	-	-	673377
8	2	68.5	7	1171	-	963013
9	1	63.2	7	-	-	56083
10	1	58.7	7	-	-	346604
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Trial Number:			8			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	84.6	15	1839	1236	396223
2	1	52.5	15	-	-	579280
3	3	93.7	15	1967	1751	12597
4	2	77.9	15	1764	-	193707
5	3	89.4	15	1091	1095	374738
6	1	55.2	15	-	-	557546
7	1	53	15	-	-	739139
8	2	70.2	15	1259	-	171440
9	2	77.4	15	1083	-	352885
10	1	50.2	15	-	-	534924
11	2	77.4	15	1623	-	714683
12	2	81.7	15	1180	-	149302
13	1	54	15	-	-	330841
14	3	88.8	15	1522	1896	510309
15	3	87.5	15	1550	1185	691794
16	2	79.1	15	1139	-	126938
17						
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			9			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	52	14	-	-	329334
2	3	95.6	14	1931	1435	520684
3	1	62.5	14	-	-	716439
4	3	92.3	14	1492	1548	111369
5	1	58.5	14	-	-	305535
6	2	82.3	14	1338	-	498230
7	3	84.1	14	1511	1377	689875
8	2	79.8	14	1787	-	87737
9	1	64.7	14	-	-	281695
10	1	63	14	-	-	475109
11	1	50.9	14	-	-	668949
12	1	66.5	14	-	-	64053
13	3	94	14	1800	1057	256728
14	1	55.2	14	-	-	451614
15	2	81.2	14	1271	-	643959
16						
17						
18						
19						
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			9			
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	85.8	6	1961	1101	66835
2	3	88.9	6	1711	1810	388881
3	3	96.8	6	1140	1879	711251
4	1	54.6	6	-	-	1036028
5	2	69.4	6	2000	-	27188
6	2	67.9	6	1350	-	349764
7	2	73.2	6	1855	-	672203
8	3	93	6	1556	1846	994068
9	1	50.6	6	-	-	1319504
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5256			Yes
Burst	Number of Pulses	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	95.2	14	1361	1153	185579
2	2	76.3	14	1833	-	378977
3	2	76	14	1617	-	572249
4	1	65.8	14	-	-	767195
5	1	54.8	14	-	-	162241
6	2	81	14	1372	-	355395
7	3	89.3	14	1962	1973	547064
8	2	76.4	14	1661	-	741624
9	3	93.7	14	1329	1519	137968
10	3	84.6	14	1380	1789	330613
11	1	55.1	14	-	-	525926
12	1	62	14	-	-	719011
13	1	56	14	-	-	114615
14	2	71	14	1732	-	307442
15	1	50.2	14	-	-	501813
16						
17						
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5257			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52.3	17	-	-	579790
2	2	68.4	17	1578	-	75440
3	1	63.9	17	-	-	236759
4	1	63.2	17	-	-	398160
5	2	76.3	17	1752	-	557974
6	1	54.2	17	-	-	55682
7	3	86.5	17	1434	1585	216127
8	2	76.2	17	1404	-	377293
9	2	72.1	17	1636	-	538179
10	2	69	17	1453	-	35742
11	3	91.6	17	1845	1734	196004
12	3	92.8	17	1408	1447	356963
13	1	57.3	17	-	-	519928
14	3	84.2	17	1615	1753	15866
15	2	68	17	1671	-	176711
16	1	61.1	17	-	-	338586
17	2	78.9	17	1630	-	498501
18	1	52.6	17	-	-	661325
19						
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5257			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	61.8	17	-	-	157327
2	3	97.2	17	1116	1581	317549
3	2	82.2	17	1201	-	478875
4	1	56.3	17	-	-	641373
5	2	68.3	17	1988	-	137048
6	2	74.9	17	1418	-	298059
7	3	83.7	17	1849	1621	457920
8	2	73.8	17	1291	-	620264
9	2	74.6	17	1007	-	117558
10	2	72.8	17	1009	-	278616
11	1	59.4	17	-	-	440588
12	1	50.1	17	-	-	601766
13	2	69.2	17	1232	-	97570
14	2	79.8	17	1331	-	258486
15	2	67.9	17	1655	-	419134
16	3	96.5	17	1333	1769	579060
17	1	52.2	17	-	-	77964
18	1	51	17	-	-	239357
19						
20						

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5254			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54	9	-	-	656292
2	1	59.9	9	-	-	920255
3	1	66.6	9	-	-	95050
4	3	96.5	9	1108	1326	358364
5	1	58.6	9	-	-	623224
6	1	50	9	-	-	887972
7	1	53.8	9	-	-	62497
8	3	96.8	9	1023	1916	325846
9	1	63.2	9	-	-	591095
10	3	88.2	9	1895	1389	852298
11	2	82	9	1768	-	29933
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5254			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	92.2	9	1143	1173	293580
2	2	75.6	9	1161	-	557587
3	2	73.4	9	1803	-	821473
4	2	76.2	9	1455	-	1085460
5	1	59.4	9	-	-	261731
6	3	94.3	9	1133	1843	524311
7	2	73.9	9	1998	-	788267
8	2	68	9	1521	-	1052854
9	3	96	9	1237	1738	228504
10	1	50	9	-	-	493525
11	3	89.1	9	1212	1148	755623
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5255			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	79.5	12	2000	-	862917
2	1	52.5	12	-	-	166298
3	2	79.7	12	1055	-	389304
4	1	63.7	12	-	-	613545
5	2	66.8	12	1488	-	835536
6	2	71.9	12	1687	-	138446
7	3	99.9	12	1158	1218	361327
8	1	61.8	12	-	-	585635
9	2	74.9	12	1577	-	807709
10	1	60.8	12	-	-	111254
11	2	81.9	12	1743	-	333913
12	2	67	12	1701	-	557044
13	1	57.1	12	-	-	781749
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5257			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.9	17	1383	-	60292
2	3	86	17	1543	1195	220729
3	1	65.4	17	-	-	383263
4	3	88.5	17	1027	1177	542446
5	2	82.2	17	1580	-	40415
6	1	52.4	17	-	-	201701
7	2	71.5	17	1443	-	362127
8	1	61.7	17	-	-	524342
9	3	95.6	17	1744	1545	20548
10	3	91.8	17	1692	1071	181231
11	2	82.5	17	1652	-	342509
12	3	97.2	17	1844	1542	502248
13	3	86	17	1674	1829	779
14	2	73.9	17	1972	-	161545
15	1	59.7	17	-	-	323622
16	3	85.5	17	1608	1816	482237
17	3	94.1	17	1589	1982	643045
18	2	78.5	17	1996	-	141794
19						
20						

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5256			Yes
Burst	Number of Pulses	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	56.3	14	-	-	364282
2	1	50.9	14	-	-	558008
3	1	65	14	-	-	752018
4	2	80.4	14	1280	-	146728
5	1	64.1	14	-	-	340641
6	2	66.7	14	1686	-	533345
7	3	95	14	1056	1953	725009
8	2	83.3	14	1093	-	122927
9	2	81.9	14	1489	-	316069
10	3	97	14	1989	1693	507832
11	1	51.3	14	-	-	704369
12	1	63.3	14	-	-	99126
13	2	71.2	14	1494	-	292307
14	1	60.2	14	-	-	486500
15	1	58.6	14	-	-	680320
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5256			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	66.2	16	-	-	66452
2	1	57.2	16	-	-	237128
3	2	73.4	16	1640	-	407038
4	2	78.8	16	1495	-	577781
5	3	85.4	16	1031	1795	45222
6	3	85.9	16	1595	1934	215238
7	3	93.6	16	1932	1710	384955
8	2	78.6	16	1715	-	556706
9	2	77.3	16	1799	-	24291
10	3	84	16	1058	1796	194463
11	1	60.7	16	-	-	366215
12	3	97.2	16	1604	1871	534332
13	1	66.5	16	-	-	3322
14	2	80.8	16	1841	-	173817
15	3	98	16	1134	1559	343471
16	3	90.1	16	1677	1038	514085
17	2	76.3	16	1478	-	685573
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5256			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	80.8	15	1517	-	162383
2	2	82.3	15	1560	-	343395
3	2	75.6	15	1208	-	525001
4	1	66	15	-	-	707362
5	3	92.2	15	1317	1156	139883
6	3	88.6	15	1672	1046	320679
7	2	71.9	15	1500	-	502575
8	3	98.7	15	1918	1002	682708
9	3	93.6	15	1641	1200	117523
10	3	98.9	15	1082	1476	298310
11	2	70.5	15	1187	-	480185
12	2	74.6	15	1234	-	661707
13	1	60.3	15	-	-	95593
14	2	82.2	15	1650	-	276684
15	2	70.6	15	1572	-	457579
16	2	72.3	15	1374	-	639388
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5327			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.6	7	1054	1072	117050
2	2	69.8	7	1642	-	407442
3	1	66.6	7	-	-	698412
4	3	86.4	7	1035	1394	987668
5	1	56.6	7	-	-	81521
6	1	58.6	7	-	-	372189
7	3	92.7	7	1344	1121	661493
8	1	62.8	7	-	-	953234
9	2	72.4	7	1856	-	45634
10	3	87.7	7	1959	1633	335307
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5327			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.4	8	1618	1339	625574
2	1	53.3	8	-	-	917632
3	2	69.5	8	1286	-	9876
4	2	78.4	8	1509	-	300216
5	1	52.4	8	-	-	591335
6	3	83.9	8	1387	1437	879779
7	1	56.8	8	-	-	1172103
8	2	75	8	1109	-	264466
9	2	82.5	8	1463	-	554920
10	3	88.9	8	1645	1128	844469
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5328			Yes
Burst	Number of Pulses	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	84.6	6	1723	1191	1260265
2	3	92.6	6	1358	1654	253845
3	2	74	6	1742	-	576833
4	2	68.7	6	1449	-	899492
5	1	51.4	6	-	-	1223260
6	2	80.2	6	1157	-	214515
7	3	91.9	6	1995	1944	536072
8	3	87	6	1465	1412	858654
9	2	73	6	1010	-	1183149
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5322			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	53.9	19	-	-	82656
2	2	67	19	1697	-	235019
3	1	51.7	19	-	-	388552
4	3	90.1	19	1838	1088	538342
5	2	74.9	19	1611	-	63745
6	2	78	19	1900	-	215991
7	1	61	19	-	-	369699
8	2	81.4	19	1264	-	521299
9	1	53.7	19	-	-	45071
10	2	69.6	19	1431	-	197472
11	2	72.1	19	1216	-	349964
12	3	89.7	19	1248	1949	500963
13	1	62.8	19	-	-	26237
14	3	93.6	19	1352	1942	178164
15	1	54.5	19	-	-	331960
16	3	92.2	19	1758	1950	481841
17	2	68.6	19	1922	-	7401
18	2	79.1	19	1016	-	159900
19	1	65.1	19	-	-	313208
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5323			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.5	17	1960	1363	489536
2	3	86.6	17	1041	1554	650175
3	2	67.7	17	1870	-	148891
4	3	85.4	17	1253	1975	309067
5	3	99.8	17	1323	1909	469360
6	2	81.8	17	1992	-	631785
7	3	87.7	17	1526	1749	128830
8	3	96	17	1940	1905	289060
9	3	95.8	17	1325	1598	450207
10	3	98	17	1255	1639	610442
11	3	84.9	17	1036	1590	109182
12	2	76.5	17	1847	-	270215
13	2	66.8	17	1033	-	431221
14	1	55.7	17	-	-	593097
15	3	89.8	17	1410	1830	89304
16	2	68.4	17	1955	-	250084
17	2	70.7	17	1137	-	411485
18	3	94.7	17	1504	1381	571287
19						
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5324			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.2	14	-	-	83770
2	3	94.7	14	1213	1651	276439
3	1	50.4	14	-	-	471016
4	3	91.5	14	1773	1780	661821
5	1	52.5	14	-	-	59974
6	1	53.1	14	-	-	253543
7	1	55.3	14	-	-	447386
8	1	60.4	14	-	-	640627
9	3	99.3	14	1673	1599	35939
10	2	71.8	14	1277	-	229512
11	3	99.1	14	1898	1487	421384
12	2	69.5	14	1256	-	615941
13	2	76.5	14	1241	-	12221
14	2	82.9	14	1069	-	205561
15	1	51.1	14	-	-	399346
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5324			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	76.7	14	1877	-	592048
2	3	90.6	14	1473	1324	784615
3	3	86.4	14	1388	1649	181447
4	3	86.3	14	1481	1311	374412
5	2	81.6	14	1228	-	568769
6	1	52	14	-	-	763158
7	1	58.3	14	-	-	158203
8	3	87.3	14	1700	1423	350561
9	2	82.1	14	1392	-	544453
10	1	65.3	14	-	-	738832
11	3	83.4	14	1131	1168	133899
12	2	68.9	14	1398	-	327246
13	3	93.2	14	1188	1247	520073
14	1	55.3	14	-	-	715293
15	3	84	14	1629	1805	109964
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5328			Yes
Burst	Number of Pulses	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	6	1553	-	506588
2	2	75.1	6	1573	-	829498
3	3	83.9	6	1450	1822	1150733
4	3	97.6	6	1644	1335	144116
5	1	55.3	6	-	-	467415
6	3	84.5	6	1863	1085	788712
7	1	64.7	6	-	-	1113936
8	1	55	6	-	-	104727
9	3	84	6	1162	1142	427119
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5325			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.6	13	-	-	482118
2	2	80	13	1778	-	688059
3	3	89.3	13	1312	1483	41552
4	2	82.6	13	1292	-	248768
5	1	65.9	13	-	-	457008
6	3	97	13	1330	1282	662256
7	2	76.2	13	1266	-	16117
8	2	71.4	13	1425	-	223307
9	1	51.9	13	-	-	431314
10	2	75.4	13	1716	-	637378
11	3	90.1	13	1802	1624	843259
12	1	65.1	13	-	-	198007
13	1	53.3	13	-	-	405832
14	2	82.2	13	1575	-	611874
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5325			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	89.1	12	1512	1557	817612
2	3	92.7	12	1400	1530	171972
3	1	54.9	12	-	-	379930
4	1	57.3	12	-	-	587533
5	2	68.3	12	1821	-	793588
6	2	76.1	12	1110	-	146723
7	2	69.2	12	1570	-	353836
8	3	84.3	12	1533	1994	559512
9	1	62.2	12	-	-	769593
10	1	55	12	-	-	121482
11	1	65.2	12	-	-	329080
12	3	98.8	12	1552	1888	534066
13	2	73.9	12	1073	-	743163
14	3	85.7	12	1669	1417	95510
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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	12	1355.01	738	Yes
2	15	1253.13	798	Yes
3	11	1392.76	718	Yes
4	16	1222.49	818	Yes
5	18	1165.50	858	Yes
6	10	1432.66	698	Yes
7	17	1193.32	838	Yes
8	5	1672.24	598	Yes
9	21	1089.32	918	Yes
10	9	1474.93	678	Yes
11	3	1792.11	558	Yes
12	20	1113.59	898	Yes
13	22	1066.10	938	Yes
14	13	1319.26	758	Yes
15	4	1730.10	578	Yes
16		1111.11	900	Yes
17		495.05	2020	Yes
18		387.90	2578	Yes
19		1754.39	570	Yes
20		777.00	1287	Yes
21		507.87	1969	Yes
22		429.55	2328	Yes
23		561.17	1782	Yes
24		545.55	1833	Yes
25		738.01	1355	Yes
26		641.44	1559	Yes
27		1919.39	521	Yes
28		628.54	1591	Yes
29		947.87	1055	Yes
30		452.28	2211	Yes

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	25	2.60	159	Yes
2	28	4.30	228	Yes
3	27	3.60	186	Yes
4	28	4.50	206	Yes
5	29	4.50	201	Yes
6	29	5.00	166	Yes
7	24	1.60	218	Yes
8	27	3.50	189	Yes
9	27	3.30	160	Yes
10	23	1.30	177	Yes
11	27	3.50	150	Yes
12	28	4.10	196	Yes
13	28	4.20	163	Yes
14	24	2.00	190	Yes
15	24	2.10	211	Yes
16	26	2.80	155	Yes
17	28	4.20	167	Yes
18	27	3.30	157	Yes
19	28	4.00	210	Yes
20	27	3.70	168	Yes
21	24	1.60	165	Yes
22	24	1.70	222	Yes
23	23	1.40	170	Yes
24	29	4.70	182	Yes
25	28	4.20	215	Yes
26	27	3.40	214	Yes
27	27	3.30	179	Yes
28	23	1.40	152	Yes
29	26	3.10	154	Yes
30	26	2.90	187	Yes

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	17	7.60	407	Yes
2	18	9.30	433	Yes
3	17	8.60	439	Yes
4	18	9.50	307	Yes
5	18	9.50	236	Yes
6	18	10.00	497	Yes
7	16	6.60	261	Yes
8	17	8.50	252	Yes
9	17	8.30	411	Yes
10	16	6.30	270	Yes
11	17	8.50	279	Yes
12	18	9.10	346	Yes
13	18	9.20	251	Yes
14	16	7.00	375	Yes
15	16	7.10	347	Yes
16	17	7.80	377	Yes
17	18	9.20	254	Yes
18	17	8.30	462	Yes
19	18	9.00	387	Yes
20	18	8.70	258	Yes
21	16	6.60	449	Yes
22	16	6.70	467	Yes
23	16	6.40	399	Yes
24	18	9.70	475	Yes
25	18	9.20	290	Yes
26	17	8.40	264	Yes
27	17	8.30	240	Yes
28	16	6.40	205	Yes
29	17	8.10	345	Yes
30	17	7.90	482	Yes

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	13	14.60	407	Yes
2	16	18.50	433	Yes
3	15	16.90	439	Yes
4	16	18.70	307	Yes
5	16	18.80	236	Yes
6	16	19.90	497	Yes
7	12	12.40	261	Yes
8	15	16.70	252	Yes
9	14	16.20	411	Yes
10	12	11.80	270	Yes
11	15	16.50	279	Yes
12	15	18.00	346	Yes
13	16	18.20	251	Yes
14	13	13.30	375	Yes
15	13	13.40	347	Yes
16	14	15.10	377	Yes
17	15	18.10	254	Yes
18	14	16.20	462	Yes
19	15	17.80	387	Yes
20	15	17.20	258	Yes
21	12	12.40	449	Yes
22	12	12.70	467	Yes
23	12	12.00	399	Yes
24	16	19.30	475	Yes
25	15	18.10	290	Yes
26	14	16.30	264	Yes
27	14	16.20	240	Yes
28	12	11.90	205	Yes
29	14	15.70	345	Yes
30	14	15.30	482	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5290			
Burst	Number of Pulses	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	69.9	11	1963	-	589395
2	3	91.3	11	1245	1006	812040
3	2	82.7	11	1503	-	115685
4	3	92.9	11	1667	1298	338221
5	3	93.2	11	1078	1445	561309
6	3	99.2	11	1193	1913	784041
7	1	58	11	-	-	88421
8	2	81.6	11	1659	-	311378
9	2	78.9	11	1834	-	534421
10	1	54.6	11	-	-	758825
11	2	80.7	11	1037	-	60792
12	3	89	11	1222	1794	283550
13	3	90	11	1866	1541	506176
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			18			
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	62.7	18	-	-	527612
2	1	63.5	18	-	-	24066
3	2	73	18	1725	-	184942
4	3	89.5	18	1451	1070	345643
5	2	78.8	18	1876	-	506521
6	3	87.5	18	1357	1278	4169
7	3	84.1	18	1012	1024	164904
8	1	58	18	-	-	327035
9	1	59.5	18	-	-	488132
10	1	55.7	18	-	-	649828
11	3	95.8	18	1979	1515	144849
12	3	89.2	18	1690	1681	305427
13	2	79.4	18	1414	-	467217
14	2	78.9	18	1086	-	628417
15	1	55.3	18	-	-	125714
16	2	75.9	18	1306	-	286690
17	2	73.7	18	1126	-	447336
18	1	59	18	-	-	609567
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			3			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	1	59.3	15	-	-	119183
2	3	88.3	15	1722	1464	299327
3	1	62.1	15	-	-	481913
4	2	72.8	15	1632	-	662680
5	2	74.4	15	1025	-	96666
6	3	91.3	15	1790	1013	277180
7	1	55.7	15	-	-	459983
8	2	69.2	15	1583	-	639707
9	1	59.4	15	-	-	74403
10	2	74.6	15	1407	-	255571
11	2	67.3	15	1044	-	436660
12	1	56.3	15	-	-	619219
13	2	77.9	15	1514	-	51982
14	2	77.3	15	1762	-	233193
15	3	98.9	15	1304	1777	413690
16	2	74.4	15	1647	-	595309
17						
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Trial Number:			4			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	93.3	18	1067	1684	24914
2	1	55.1	18	-	-	177726
3	1	63.9	18	-	-	330837
4	3	96.4	18	1183	1602	481027
5	1	52.7	18	-	-	6193
6	3	93.2	18	1626	1662	158082
7	3	90.6	18	1098	1479	310785
8	1	54.4	18	-	-	464754
9	1	60.3	18	-	-	617842
10	3	85.6	18	1469	1060	139671
11	3	87	18	1050	1707	291634
12	1	53.6	18	-	-	445672
13	1	63.8	18	-	-	598990
14	2	70.3	18	1518	-	121082
15	1	52.7	18	-	-	274295
16	1	55.6	18	-	-	426987
17	1	55.2	18	-	-	579389
18	3	95.6	18	1217	1964	102069
19	2	71.4	18	1396	-	254988
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Trial Number:			5			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	1	50.6	18	-	-	408182
2	2	77.9	18	1254	-	560033
3	3	89.9	18	1534	1666	83334
4	3	89.1	18	1748	1283	235208
5	2	81.7	18	1930	-	388257
6	3	83.8	18	1178	1308	539975
7	1	59.5	18	-	-	64904
8	2	78	18	1167	-	217170
9	1	59.4	18	-	-	370556
10	3	90.8	18	1337	1691	520614
11	1	53.1	18	-	-	46042
12	2	77.9	18	1415	-	198300
13	2	68.4	18	1226	-	351128
14	3	90.4	18	1014	1336	502820
15	1	55	18	-	-	27237
16	3	85.7	18	1059	1759	179167
17	1	50.1	18	-	-	332808
18	1	61.9	18	-	-	485730
19	2	77.3	18	1288	-	8409
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	1	56.2	20	-	-	153214
2	1	66.1	20	-	-	298104
3	3	97.7	20	1150	1736	441557
4	1	57.6	20	-	-	588786
5	1	62.4	20	-	-	135209
6	3	88.9	20	1631	1985	278706
7	1	54.3	20	-	-	425360
8	1	52.1	20	-	-	570933
9	1	55.4	20	-	-	117376
10	3	89.2	20	1696	1021	261469
11	2	71.9	20	1883	-	406550
12	1	61.6	20	-	-	553116
13	1	51.1	20	-	-	99554
14	2	82.3	20	1369	-	244215
15	1	55.9	20	-	-	389677
16	3	98.2	20	1301	1355	532475
17	3	96.5	20	1587	1502	81176
18	1	53.3	20	-	-	226917
19	1	66	20	-	-	371795
20	2	82.2	20	1022	-	516462

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Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			10			
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	62.6	7	-	-	127639
2	3	93.3	7	1243	1460	417513
3	1	65.2	7	-	-	708775
4	2	81.2	7	1268	-	998808
5	1	63.7	7	-	-	91835
6	1	57.1	7	-	-	382486
7	1	57.6	7	-	-	673377
8	2	68.5	7	1171	-	963013
9	1	63.2	7	-	-	56083
10	1	58.7	7	-	-	346604
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Trial Number:			8			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	84.6	15	1839	1236	396223
2	1	52.5	15	-	-	579280
3	3	93.7	15	1967	1751	12597
4	2	77.9	15	1764	-	193707
5	3	89.4	15	1091	1095	374738
6	1	55.2	15	-	-	557546
7	1	53	15	-	-	739139
8	2	70.2	15	1259	-	171440
9	2	77.4	15	1083	-	352885
10	1	50.2	15	-	-	534924
11	2	77.4	15	1623	-	714683
12	2	81.7	15	1180	-	149302
13	1	54	15	-	-	330841
14	3	88.8	15	1522	1896	510309
15	3	87.5	15	1550	1185	691794
16	2	79.1	15	1139	-	126938
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Trial Number:			9			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	52	14	-	-	329334
2	3	95.6	14	1931	1435	520684
3	1	62.5	14	-	-	716439
4	3	92.3	14	1492	1548	111369
5	1	58.5	14	-	-	305535
6	2	82.3	14	1338	-	498230
7	3	84.1	14	1511	1377	689875
8	2	79.8	14	1787	-	87737
9	1	64.7	14	-	-	281695
10	1	63	14	-	-	475109
11	1	50.9	14	-	-	668949
12	1	66.5	14	-	-	64053
13	3	94	14	1800	1057	256728
14	1	55.2	14	-	-	451614
15	2	81.2	14	1271	-	643959
16						
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			9			
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	85.8	6	1961	1101	66835
2	3	88.9	6	1711	1810	388881
3	3	96.8	6	1140	1879	711251
4	1	54.6	6	-	-	1036028
5	2	69.4	6	2000	-	27188
6	2	67.9	6	1350	-	349764
7	2	73.2	6	1855	-	672203
8	3	93	6	1556	1846	994068
9	1	50.6	6	-	-	1319504
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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5257			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	95.2	14	1361	1153	185579
2	2	76.3	14	1833	-	378977
3	2	76	14	1617	-	572249
4	1	65.8	14	-	-	767195
5	1	54.8	14	-	-	162241
6	2	81	14	1372	-	355395
7	3	89.3	14	1962	1973	547064
8	2	76.4	14	1661	-	741624
9	3	93.7	14	1329	1519	137968
10	3	84.6	14	1380	1789	330613
11	1	55.1	14	-	-	525926
12	1	62	14	-	-	719011
13	1	56	14	-	-	114615
14	2	71	14	1732	-	307442
15	1	50.2	14	-	-	501813
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5258			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52.3	17	-	-	579790
2	2	68.4	17	1578	-	75440
3	1	63.9	17	-	-	236759
4	1	63.2	17	-	-	398160
5	2	76.3	17	1752	-	557974
6	1	54.2	17	-	-	55682
7	3	86.5	17	1434	1585	216127
8	2	76.2	17	1404	-	377293
9	2	72.1	17	1636	-	538179
10	2	69	17	1453	-	35742
11	3	91.6	17	1845	1734	196004
12	3	92.8	17	1408	1447	356963
13	1	57.3	17	-	-	519928
14	3	84.2	17	1615	1753	15866
15	2	68	17	1671	-	176711
16	1	61.1	17	-	-	338586
17	2	78.9	17	1630	-	498501
18	1	52.6	17	-	-	661325
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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5258			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	61.8	17	-	-	157327
2	3	97.2	17	1116	1581	317549
3	2	82.2	17	1201	-	478875
4	1	56.3	17	-	-	641373
5	2	68.3	17	1988	-	137048
6	2	74.9	17	1418	-	298059
7	3	83.7	17	1849	1621	457920
8	2	73.8	17	1291	-	620264
9	2	74.6	17	1007	-	117558
10	2	72.8	17	1009	-	278616
11	1	59.4	17	-	-	440588
12	1	50.1	17	-	-	601766
13	2	69.2	17	1232	-	97570
14	2	79.8	17	1331	-	258486
15	2	67.9	17	1655	-	419134
16	3	96.5	17	1333	1769	579060
17	1	52.2	17	-	-	77964
18	1	51	17	-	-	239357
19						
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5255			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54	9	-	-	656292
2	1	59.9	9	-	-	920255
3	1	66.6	9	-	-	95050
4	3	96.5	9	1108	1326	358364
5	1	58.6	9	-	-	623224
6	1	50	9	-	-	887972
7	1	53.8	9	-	-	62497
8	3	96.8	9	1023	1916	325846
9	1	63.2	9	-	-	591095
10	3	88.2	9	1895	1389	852298
11	2	82	9	1768	-	29933
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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5255			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	92.2	9	1143	1173	293580
2	2	75.6	9	1161	-	557587
3	2	73.4	9	1803	-	821473
4	2	76.2	9	1455	-	1085460
5	1	59.4	9	-	-	261731
6	3	94.3	9	1133	1843	524311
7	2	73.9	9	1998	-	788267
8	2	68	9	1521	-	1052854
9	3	96	9	1237	1738	228504
10	1	50	9	-	-	493525
11	3	89.1	9	1212	1148	755623
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5256			Yes
Burst	Number of Pulses	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	79.5	12	2000	-	862917
2	1	52.5	12	-	-	166298
3	2	79.7	12	1055	-	389304
4	1	63.7	12	-	-	613545
5	2	66.8	12	1488	-	835536
6	2	71.9	12	1687	-	138446
7	3	99.9	12	1158	1218	361327
8	1	61.8	12	-	-	585635
9	2	74.9	12	1577	-	807709
10	1	60.8	12	-	-	111254
11	2	81.9	12	1743	-	333913
12	2	67	12	1701	-	557044
13	1	57.1	12	-	-	781749
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Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5258			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.9	17	1383	-	60292
2	3	86	17	1543	1195	220729
3	1	65.4	17	-	-	383263
4	3	88.5	17	1027	1177	542446
5	2	82.2	17	1580	-	40415
6	1	52.4	17	-	-	201701
7	2	71.5	17	1443	-	362127
8	1	61.7	17	-	-	524342
9	3	95.6	17	1744	1545	20548
10	3	91.8	17	1692	1071	181231
11	2	82.5	17	1652	-	342509
12	3	97.2	17	1844	1542	502248
13	3	86	17	1674	1829	779
14	2	73.9	17	1972	-	161545
15	1	59.7	17	-	-	323622
16	3	85.5	17	1608	1816	482237
17	3	94.1	17	1589	1982	643045
18	2	78.5	17	1996	-	141794
19						
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5257			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.3	14	-	-	364282
2	1	50.9	14	-	-	558008
3	1	65	14	-	-	752018
4	2	80.4	14	1280	-	146728
5	1	64.1	14	-	-	340641
6	2	66.7	14	1686	-	533345
7	3	95	14	1056	1953	725009
8	2	83.3	14	1093	-	122927
9	2	81.9	14	1489	-	316069
10	3	97	14	1989	1693	507832
11	1	51.3	14	-	-	704369
12	1	63.3	14	-	-	99126
13	2	71.2	14	1494	-	292307
14	1	60.2	14	-	-	486500
15	1	58.6	14	-	-	680320
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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5258			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	66.2	16	-	-	66452
2	1	57.2	16	-	-	237128
3	2	73.4	16	1640	-	407038
4	2	78.8	16	1495	-	577781
5	3	85.4	16	1031	1795	45222
6	3	85.9	16	1595	1934	215238
7	3	93.6	16	1932	1710	384955
8	2	78.6	16	1715	-	556706
9	2	77.3	16	1799	-	24291
10	3	84	16	1058	1796	194463
11	1	60.7	16	-	-	366215
12	3	97.2	16	1604	1871	534332
13	1	66.5	16	-	-	3322
14	2	80.8	16	1841	-	173817
15	3	98	16	1134	1559	343471
16	3	90.1	16	1677	1038	514085
17	2	76.3	16	1478	-	685573
18						
19						
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5257			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	80.8	15	1517	-	162383
2	2	82.3	15	1560	-	343395
3	2	75.6	15	1208	-	525001
4	1	66	15	-	-	707362
5	3	92.2	15	1317	1156	139883
6	3	88.6	15	1672	1046	320679
7	2	71.9	15	1500	-	502575
8	3	98.7	15	1918	1002	682708
9	3	93.6	15	1641	1200	117523
10	3	98.9	15	1082	1476	298310
11	2	70.5	15	1187	-	480185
12	2	74.6	15	1234	-	661707
13	1	60.3	15	-	-	95593
14	2	82.2	15	1650	-	276684
15	2	70.6	15	1572	-	457579
16	2	72.3	15	1374	-	639388
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Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5326			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.6	7	1054	1072	117050
2	2	69.8	7	1642	-	407442
3	1	66.6	7	-	-	698412
4	3	86.4	7	1035	1394	987668
5	1	56.6	7	-	-	81521
6	1	58.6	7	-	-	372189
7	3	92.7	7	1344	1121	661493
8	1	62.8	7	-	-	953234
9	2	72.4	7	1856	-	45634
10	3	87.7	7	1959	1633	335307
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5325			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.4	8	1618	1339	625574
2	1	53.3	8	-	-	917632
3	2	69.5	8	1286	-	9876
4	2	78.4	8	1509	-	300216
5	1	52.4	8	-	-	591335
6	3	83.9	8	1387	1437	879779
7	1	56.8	8	-	-	1172103
8	2	75	8	1109	-	264466
9	2	82.5	8	1463	-	554920
10	3	88.9	8	1645	1128	844469
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5326			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.6	6	1723	1191	1260265
2	3	92.6	6	1358	1654	253845
3	2	74	6	1742	-	576833
4	2	68.7	6	1449	-	899492
5	1	51.4	6	-	-	1223260
6	2	80.2	6	1157	-	214515
7	3	91.9	6	1995	1944	536072
8	3	87	6	1465	1412	858654
9	2	73	6	1010	-	1183149
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5321			Yes
Burst	Number of Pulses	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	53.9	19	-	-	82656
2	2	67	19	1697	-	235019
3	1	51.7	19	-	-	388552
4	3	90.1	19	1838	1088	538342
5	2	74.9	19	1611	-	63745
6	2	78	19	1900	-	215991
7	1	61	19	-	-	369699
8	2	81.4	19	1264	-	521299
9	1	53.7	19	-	-	45071
10	2	69.6	19	1431	-	197472
11	2	72.1	19	1216	-	349964
12	3	89.7	19	1248	1949	500963
13	1	62.8	19	-	-	26237
14	3	93.6	19	1352	1942	178164
15	1	54.5	19	-	-	331960
16	3	92.2	19	1758	1950	481841
17	2	68.6	19	1922	-	7401
18	2	79.1	19	1016	-	159900
19	1	65.1	19	-	-	313208
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5322			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.5	17	1960	1363	489536
2	3	86.6	17	1041	1554	650175
3	2	67.7	17	1870	-	148891
4	3	85.4	17	1253	1975	309067
5	3	99.8	17	1323	1909	469360
6	2	81.8	17	1992	-	631785
7	3	87.7	17	1526	1749	128830
8	3	96	17	1940	1905	289060
9	3	95.8	17	1325	1598	450207
10	3	98	17	1255	1639	610442
11	3	84.9	17	1036	1590	109182
12	2	76.5	17	1847	-	270215
13	2	66.8	17	1033	-	431221
14	1	55.7	17	-	-	593097
15	3	89.8	17	1410	1830	89304
16	2	68.4	17	1955	-	250084
17	2	70.7	17	1137	-	411485
18	3	94.7	17	1504	1381	571287
19						
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5323			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.2	14	-	-	83770
2	3	94.7	14	1213	1651	276439
3	1	50.4	14	-	-	471016
4	3	91.5	14	1773	1780	661821
5	1	52.5	14	-	-	59974
6	1	53.1	14	-	-	253543
7	1	55.3	14	-	-	447386
8	1	60.4	14	-	-	640627
9	3	99.3	14	1673	1599	35939
10	2	71.8	14	1277	-	229512
11	3	99.1	14	1898	1487	421384
12	2	69.5	14	1256	-	615941
13	2	76.5	14	1241	-	12221
14	2	82.9	14	1069	-	205561
15	1	51.1	14	-	-	399346
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5323			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	76.7	14	1877	-	592048
2	3	90.6	14	1473	1324	784615
3	3	86.4	14	1388	1649	181447
4	3	86.3	14	1481	1311	374412
5	2	81.6	14	1228	-	568769
6	1	52	14	-	-	763158
7	1	58.3	14	-	-	158203
8	3	87.3	14	1700	1423	350561
9	2	82.1	14	1392	-	544453
10	1	65.3	14	-	-	738832
11	3	83.4	14	1131	1168	133899
12	2	68.9	14	1398	-	327246
13	3	93.2	14	1188	1247	520073
14	1	55.3	14	-	-	715293
15	3	84	14	1629	1805	109964
16						
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5326			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73	6	1553	-	506588
2	2	75.1	6	1573	-	829498
3	3	83.9	6	1450	1822	1150733
4	3	97.6	6	1644	1335	144116
5	1	55.3	6	-	-	467415
6	3	84.5	6	1863	1085	788712
7	1	64.7	6	-	-	1113936
8	1	55	6	-	-	104727
9	3	84	6	1162	1142	427119
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5323			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.6	13	-	-	482118
2	2	80	13	1778	-	688059
3	3	89.3	13	1312	1483	41552
4	2	82.6	13	1292	-	248768
5	1	65.9	13	-	-	457008
6	3	97	13	1330	1282	662256
7	2	76.2	13	1266	-	16117
8	2	71.4	13	1425	-	223307
9	1	51.9	13	-	-	431314
10	2	75.4	13	1716	-	637378
11	3	90.1	13	1802	1624	843259
12	1	65.1	13	-	-	198007
13	1	53.3	13	-	-	405832
14	2	82.2	13	1575	-	611874
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5324			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	89.1	12	1512	1557	817612
2	3	92.7	12	1400	1530	171972
3	1	54.9	12	-	-	379930
4	1	57.3	12	-	-	587533
5	2	68.3	12	1821	-	793588
6	2	76.1	12	1110	-	146723
7	2	69.2	12	1570	-	353836
8	3	84.3	12	1533	1994	559512
9	1	62.2	12	-	-	769593
10	1	55	12	-	-	121482
11	1	65.2	12	-	-	329080
12	3	98.8	12	1552	1888	534066
13	2	73.9	12	1073	-	743163
14	3	85.7	12	1669	1417	95510
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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	12	1355.01	738	Yes
2	15	1253.13	798	Yes
3	11	1392.76	718	Yes
4	16	1222.49	818	Yes
5	18	1165.50	858	Yes
6	10	1432.66	698	Yes
7	17	1193.32	838	Yes
8	5	1672.24	598	Yes
9	21	1089.32	918	Yes
10	9	1474.93	678	Yes
11	3	1792.11	558	Yes
12	20	1113.59	898	Yes
13	22	1066.10	938	Yes
14	13	1319.26	758	Yes
15	4	1730.10	578	Yes
16		1111.11	900	Yes
17		495.05	2020	Yes
18		387.90	2578	Yes
19		1754.39	570	Yes
20		777.00	1287	Yes
21		507.87	1969	Yes
22		429.55	2328	Yes
23		561.17	1782	Yes
24		545.55	1833	Yes
25		738.01	1355	Yes
26		641.44	1559	Yes
27		1919.39	521	Yes
28		628.54	1591	Yes
29		947.87	1055	Yes
30		452.28	2211	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.60	159	Yes
2	28	4.30	228	Yes
3	27	3.60	186	Yes
4	28	4.50	206	Yes
5	29	4.50	201	Yes
6	29	5.00	166	Yes
7	24	1.60	218	Yes
8	27	3.50	189	Yes
9	27	3.30	160	Yes
10	23	1.30	177	Yes
11	27	3.50	150	Yes
12	28	4.10	196	Yes
13	28	4.20	163	Yes
14	24	2.00	190	Yes
15	24	2.10	211	Yes
16	26	2.80	155	Yes
17	28	4.20	167	Yes
18	27	3.30	157	Yes
19	28	4.00	210	Yes
20	27	3.70	168	Yes
21	24	1.60	165	Yes
22	24	1.70	222	Yes
23	23	1.40	170	Yes
24	29	4.70	182	Yes
25	28	4.20	215	Yes
26	27	3.40	214	Yes
27	27	3.30	179	Yes
28	23	1.40	152	Yes
29	26	3.10	154	Yes
30	26	2.90	187	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	7.60	407	Yes
2	18	9.30	433	Yes
3	17	8.60	439	Yes
4	18	9.50	307	Yes
5	18	9.50	236	Yes
6	18	10.00	497	Yes
7	16	6.60	261	Yes
8	17	8.50	252	Yes
9	17	8.30	411	Yes
10	16	6.30	270	Yes
11	17	8.50	279	Yes
12	18	9.10	346	Yes
13	18	9.20	251	Yes
14	16	7.00	375	Yes
15	16	7.10	347	Yes
16	17	7.80	377	Yes
17	18	9.20	254	Yes
18	17	8.30	462	Yes
19	18	9.00	387	Yes
20	18	8.70	258	Yes
21	16	6.60	449	Yes
22	16	6.70	467	Yes
23	16	6.40	399	Yes
24	18	9.70	475	Yes
25	18	9.20	290	Yes
26	17	8.40	264	Yes
27	17	8.30	240	Yes
28	16	6.40	205	Yes
29	17	8.10	345	Yes
30	17	7.90	482	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	14.60	407	Yes
2	16	18.50	433	Yes
3	15	16.90	439	Yes
4	16	18.70	307	Yes
5	16	18.80	236	Yes
6	16	19.90	497	Yes
7	12	12.40	261	Yes
8	15	16.70	252	Yes
9	14	16.20	411	Yes
10	12	11.80	270	Yes
11	15	16.50	279	Yes
12	15	18.00	346	Yes
13	16	18.20	251	Yes
14	13	13.30	375	Yes
15	13	13.40	347	Yes
16	14	15.10	377	Yes
17	15	18.10	254	Yes
18	14	16.20	462	Yes
19	15	17.80	387	Yes
20	15	17.20	258	Yes
21	12	12.40	449	Yes
22	12	12.70	467	Yes
23	12	12.00	399	Yes
24	16	19.30	475	Yes
25	15	18.10	290	Yes
26	14	16.30	264	Yes
27	14	16.20	240	Yes
28	12	11.90	205	Yes
29	14	15.70	345	Yes
30	14	15.30	482	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5300			
Burst	Number of Pulses	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	69.9	11	1963	-	589395
2	3	91.3	11	1245	1006	812040
3	2	82.7	11	1503	-	115685
4	3	92.9	11	1667	1298	338221
5	3	93.2	11	1078	1445	561309
6	3	99.2	11	1193	1913	784041
7	1	58	11	-	-	88421
8	2	81.6	11	1659	-	311378
9	2	78.9	11	1834	-	534421
10	1	54.6	11	-	-	758825
11	2	80.7	11	1037	-	60792
12	3	89	11	1222	1794	283550
13	3	90	11	1866	1541	506176
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			18			
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	62.7	18	-	-	527612
2	1	63.5	18	-	-	24066
3	2	73	18	1725	-	184942
4	3	89.5	18	1451	1070	345643
5	2	78.8	18	1876	-	506521
6	3	87.5	18	1357	1278	4169
7	3	84.1	18	1012	1024	164904
8	1	58	18	-	-	327035
9	1	59.5	18	-	-	488132
10	1	55.7	18	-	-	649828
11	3	95.8	18	1979	1515	144849
12	3	89.2	18	1690	1681	305427
13	2	79.4	18	1414	-	467217
14	2	78.9	18	1086	-	628417
15	1	55.3	18	-	-	125714
16	2	75.9	18	1306	-	286690
17	2	73.7	18	1126	-	447336
18	1	59	18	-	-	609567
19						
20						

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

Trial Number:			3			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	1	59.3	15	-	-	119183
2	3	88.3	15	1722	1464	299327
3	1	62.1	15	-	-	481913
4	2	72.8	15	1632	-	662680
5	2	74.4	15	1025	-	96666
6	3	91.3	15	1790	1013	277180
7	1	55.7	15	-	-	459983
8	2	69.2	15	1583	-	639707
9	1	59.4	15	-	-	74403
10	2	74.6	15	1407	-	255571
11	2	67.3	15	1044	-	436660
12	1	56.3	15	-	-	619219
13	2	77.9	15	1514	-	51982
14	2	77.3	15	1762	-	233193
15	3	98.9	15	1304	1777	413690
16	2	74.4	15	1647	-	595309
17						
18						
19						
20						

Trial Number:			4			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	93.3	18	1067	1684	24914
2	1	55.1	18	-	-	177726
3	1	63.9	18	-	-	330837
4	3	96.4	18	1183	1602	481027
5	1	52.7	18	-	-	6193
6	3	93.2	18	1626	1662	158082
7	3	90.6	18	1098	1479	310785
8	1	54.4	18	-	-	464754
9	1	60.3	18	-	-	617842
10	3	85.6	18	1469	1060	139671
11	3	87	18	1050	1707	291634
12	1	53.6	18	-	-	445672
13	1	63.8	18	-	-	598990
14	2	70.3	18	1518	-	121082
15	1	52.7	18	-	-	274295
16	1	55.6	18	-	-	426987
17	1	55.2	18	-	-	579389
18	3	95.6	18	1217	1964	102069
19	2	71.4	18	1396	-	254988
20						

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

Trial Number:			5			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	1	50.6	18	-	-	408182
2	2	77.9	18	1254	-	560033
3	3	89.9	18	1534	1666	83334
4	3	89.1	18	1748	1283	235208
5	2	81.7	18	1930	-	388257
6	3	83.8	18	1178	1308	539975
7	1	59.5	18	-	-	64904
8	2	78	18	1167	-	217170
9	1	59.4	18	-	-	370556
10	3	90.8	18	1337	1691	520614
11	1	53.1	18	-	-	46042
12	2	77.9	18	1415	-	198300
13	2	68.4	18	1226	-	351128
14	3	90.4	18	1014	1336	502820
15	1	55	18	-	-	27237
16	3	85.7	18	1059	1759	179167
17	1	50.1	18	-	-	332808
18	1	61.9	18	-	-	485730
19	2	77.3	18	1288	-	8409
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	1	56.2	20	-	-	153214
2	1	66.1	20	-	-	298104
3	3	97.7	20	1150	1736	441557
4	1	57.6	20	-	-	588786
5	1	62.4	20	-	-	135209
6	3	88.9	20	1631	1985	278706
7	1	54.3	20	-	-	425360
8	1	52.1	20	-	-	570933
9	1	55.4	20	-	-	117376
10	3	89.2	20	1696	1021	261469
11	2	71.9	20	1883	-	406550
12	1	61.6	20	-	-	553116
13	1	51.1	20	-	-	99554
14	2	82.3	20	1369	-	244215
15	1	55.9	20	-	-	389677
16	3	98.2	20	1301	1355	532475
17	3	96.5	20	1587	1502	81176
18	1	53.3	20	-	-	226917
19	1	66	20	-	-	371795
20	2	82.2	20	1022	-	516462

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			10			
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	62.6	7	-	-	127639
2	3	93.3	7	1243	1460	417513
3	1	65.2	7	-	-	708775
4	2	81.2	7	1268	-	998808
5	1	63.7	7	-	-	91835
6	1	57.1	7	-	-	382486
7	1	57.6	7	-	-	673377
8	2	68.5	7	1171	-	963013
9	1	63.2	7	-	-	56083
10	1	58.7	7	-	-	346604
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Trial Number:			8			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	84.6	15	1839	1236	396223
2	1	52.5	15	-	-	579280
3	3	93.7	15	1967	1751	12597
4	2	77.9	15	1764	-	193707
5	3	89.4	15	1091	1095	374738
6	1	55.2	15	-	-	557546
7	1	53	15	-	-	739139
8	2	70.2	15	1259	-	171440
9	2	77.4	15	1083	-	352885
10	1	50.2	15	-	-	534924
11	2	77.4	15	1623	-	714683
12	2	81.7	15	1180	-	149302
13	1	54	15	-	-	330841
14	3	88.8	15	1522	1896	510309
15	3	87.5	15	1550	1185	691794
16	2	79.1	15	1139	-	126938
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Trial Number:			9			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	52	14	-	-	329334
2	3	95.6	14	1931	1435	520684
3	1	62.5	14	-	-	716439
4	3	92.3	14	1492	1548	111369
5	1	58.5	14	-	-	305535
6	2	82.3	14	1338	-	498230
7	3	84.1	14	1511	1377	689875
8	2	79.8	14	1787	-	87737
9	1	64.7	14	-	-	281695
10	1	63	14	-	-	475109
11	1	50.9	14	-	-	668949
12	1	66.5	14	-	-	64053
13	3	94	14	1800	1057	256728
14	1	55.2	14	-	-	451614
15	2	81.2	14	1271	-	643959
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	85.8	6	1961	1101	66835
2	3	88.9	6	1711	1810	388881
3	3	96.8	6	1140	1879	711251
4	1	54.6	6	-	-	1036028
5	2	69.4	6	2000	-	27188
6	2	67.9	6	1350	-	349764
7	2	73.2	6	1855	-	672203
8	3	93	6	1556	1846	994068
9	1	50.6	6	-	-	1319504
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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5296			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	95.2	14	1361	1153	185579
2	2	76.3	14	1833	-	378977
3	2	76	14	1617	-	572249
4	1	65.8	14	-	-	767195
5	1	54.8	14	-	-	162241
6	2	81	14	1372	-	355395
7	3	89.3	14	1962	1973	547064
8	2	76.4	14	1661	-	741624
9	3	93.7	14	1329	1519	137968
10	3	84.6	14	1380	1789	330613
11	1	55.1	14	-	-	525926
12	1	62	14	-	-	719011
13	1	56	14	-	-	114615
14	2	71	14	1732	-	307442
15	1	50.2	14	-	-	501813
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5297			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52.3	17	-	-	579790
2	2	68.4	17	1578	-	75440
3	1	63.9	17	-	-	236759
4	1	63.2	17	-	-	398160
5	2	76.3	17	1752	-	557974
6	1	54.2	17	-	-	55682
7	3	86.5	17	1434	1585	216127
8	2	76.2	17	1404	-	377293
9	2	72.1	17	1636	-	538179
10	2	69	17	1453	-	35742
11	3	91.6	17	1845	1734	196004
12	3	92.8	17	1408	1447	356963
13	1	57.3	17	-	-	519928
14	3	84.2	17	1615	1753	15866
15	2	68	17	1671	-	176711
16	1	61.1	17	-	-	338586
17	2	78.9	17	1630	-	498501
18	1	52.6	17	-	-	661325
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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5297			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	61.8	17	-	-	157327
2	3	97.2	17	1116	1581	317549
3	2	82.2	17	1201	-	478875
4	1	56.3	17	-	-	641373
5	2	68.3	17	1988	-	137048
6	2	74.9	17	1418	-	298059
7	3	83.7	17	1849	1621	457920
8	2	73.8	17	1291	-	620264
9	2	74.6	17	1007	-	117558
10	2	72.8	17	1009	-	278616
11	1	59.4	17	-	-	440588
12	1	50.1	17	-	-	601766
13	2	69.2	17	1232	-	97570
14	2	79.8	17	1331	-	258486
15	2	67.9	17	1655	-	419134
16	3	96.5	17	1333	1769	579060
17	1	52.2	17	-	-	77964
18	1	51	17	-	-	239357
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5294			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54	9	-	-	656292
2	1	59.9	9	-	-	920255
3	1	66.6	9	-	-	95050
4	3	96.5	9	1108	1326	358364
5	1	58.6	9	-	-	623224
6	1	50	9	-	-	887972
7	1	53.8	9	-	-	62497
8	3	96.8	9	1023	1916	325846
9	1	63.2	9	-	-	591095
10	3	88.2	9	1895	1389	852298
11	2	82	9	1768	-	29933
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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5294			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	92.2	9	1143	1173	293580
2	2	75.6	9	1161	-	557587
3	2	73.4	9	1803	-	821473
4	2	76.2	9	1455	-	1085460
5	1	59.4	9	-	-	261731
6	3	94.3	9	1133	1843	524311
7	2	73.9	9	1998	-	788267
8	2	68	9	1521	-	1052854
9	3	96	9	1237	1738	228504
10	1	50	9	-	-	493525
11	3	89.1	9	1212	1148	755623
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5295			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	79.5	12	2000	-	862917
2	1	52.5	12	-	-	166298
3	2	79.7	12	1055	-	389304
4	1	63.7	12	-	-	613545
5	2	66.8	12	1488	-	835536
6	2	71.9	12	1687	-	138446
7	3	99.9	12	1158	1218	361327
8	1	61.8	12	-	-	585635
9	2	74.9	12	1577	-	807709
10	1	60.8	12	-	-	111254
11	2	81.9	12	1743	-	333913
12	2	67	12	1701	-	557044
13	1	57.1	12	-	-	781749
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Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5297			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.9	17	1383	-	60292
2	3	86	17	1543	1195	220729
3	1	65.4	17	-	-	383263
4	3	88.5	17	1027	1177	542446
5	2	82.2	17	1580	-	40415
6	1	52.4	17	-	-	201701
7	2	71.5	17	1443	-	362127
8	1	61.7	17	-	-	524342
9	3	95.6	17	1744	1545	20548
10	3	91.8	17	1692	1071	181231
11	2	82.5	17	1652	-	342509
12	3	97.2	17	1844	1542	502248
13	3	86	17	1674	1829	779
14	2	73.9	17	1972	-	161545
15	1	59.7	17	-	-	323622
16	3	85.5	17	1608	1816	482237
17	3	94.1	17	1589	1982	643045
18	2	78.5	17	1996	-	141794
19						
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5296			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.3	14	-	-	364282
2	1	50.9	14	-	-	558008
3	1	65	14	-	-	752018
4	2	80.4	14	1280	-	146728
5	1	64.1	14	-	-	340641
6	2	66.7	14	1686	-	533345
7	3	95	14	1056	1953	725009
8	2	83.3	14	1093	-	122927
9	2	81.9	14	1489	-	316069
10	3	97	14	1989	1693	507832
11	1	51.3	14	-	-	704369
12	1	63.3	14	-	-	99126
13	2	71.2	14	1494	-	292307
14	1	60.2	14	-	-	486500
15	1	58.6	14	-	-	680320
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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5297			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	66.2	16	-	-	66452
2	1	57.2	16	-	-	237128
3	2	73.4	16	1640	-	407038
4	2	78.8	16	1495	-	577781
5	3	85.4	16	1031	1795	45222
6	3	85.9	16	1595	1934	215238
7	3	93.6	16	1932	1710	384955
8	2	78.6	16	1715	-	556706
9	2	77.3	16	1799	-	24291
10	3	84	16	1058	1796	194463
11	1	60.7	16	-	-	366215
12	3	97.2	16	1604	1871	534332
13	1	66.5	16	-	-	3322
14	2	80.8	16	1841	-	173817
15	3	98	16	1134	1559	343471
16	3	90.1	16	1677	1038	514085
17	2	76.3	16	1478	-	685573
18						
19						
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5296			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	80.8	15	1517	-	162383
2	2	82.3	15	1560	-	343395
3	2	75.6	15	1208	-	525001
4	1	66	15	-	-	707362
5	3	92.2	15	1317	1156	139883
6	3	88.6	15	1672	1046	320679
7	2	71.9	15	1500	-	502575
8	3	98.7	15	1918	1002	682708
9	3	93.6	15	1641	1200	117523
10	3	98.9	15	1082	1476	298310
11	2	70.5	15	1187	-	480185
12	2	74.6	15	1234	-	661707
13	1	60.3	15	-	-	95593
14	2	82.2	15	1650	-	276684
15	2	70.6	15	1572	-	457579
16	2	72.3	15	1374	-	639388
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Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5307			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.6	7	1054	1072	117050
2	2	69.8	7	1642	-	407442
3	1	66.6	7	-	-	698412
4	3	86.4	7	1035	1394	987668
5	1	56.6	7	-	-	81521
6	1	58.6	7	-	-	372189
7	3	92.7	7	1344	1121	661493
8	1	62.8	7	-	-	953234
9	2	72.4	7	1856	-	45634
10	3	87.7	7	1959	1633	335307
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5307			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.4	8	1618	1339	625574
2	1	53.3	8	-	-	917632
3	2	69.5	8	1286	-	9876
4	2	78.4	8	1509	-	300216
5	1	52.4	8	-	-	591335
6	3	83.9	8	1387	1437	879779
7	1	56.8	8	-	-	1172103
8	2	75	8	1109	-	264466
9	2	82.5	8	1463	-	554920
10	3	88.9	8	1645	1128	844469
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Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5307			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.6	6	1723	1191	1260265
2	3	92.6	6	1358	1654	253845
3	2	74	6	1742	-	576833
4	2	68.7	6	1449	-	899492
5	1	51.4	6	-	-	1223260
6	2	80.2	6	1157	-	214515
7	3	91.9	6	1995	1944	536072
8	3	87	6	1465	1412	858654
9	2	73	6	1010	-	1183149
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5302			Yes
Burst	Number of Pulses	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	53.9	19	-	-	82656
2	2	67	19	1697	-	235019
3	1	51.7	19	-	-	388552
4	3	90.1	19	1838	1088	538342
5	2	74.9	19	1611	-	63745
6	2	78	19	1900	-	215991
7	1	61	19	-	-	369699
8	2	81.4	19	1264	-	521299
9	1	53.7	19	-	-	45071
10	2	69.6	19	1431	-	197472
11	2	72.1	19	1216	-	349964
12	3	89.7	19	1248	1949	500963
13	1	62.8	19	-	-	26237
14	3	93.6	19	1352	1942	178164
15	1	54.5	19	-	-	331960
16	3	92.2	19	1758	1950	481841
17	2	68.6	19	1922	-	7401
18	2	79.1	19	1016	-	159900
19	1	65.1	19	-	-	313208
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Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5303			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	96.5	17	1960	1363	489536
2	3	86.6	17	1041	1554	650175
3	2	67.7	17	1870	-	148891
4	3	85.4	17	1253	1975	309067
5	3	99.8	17	1323	1909	469360
6	2	81.8	17	1992	-	631785
7	3	87.7	17	1526	1749	128830
8	3	96	17	1940	1905	289060
9	3	95.8	17	1325	1598	450207
10	3	98	17	1255	1639	610442
11	3	84.9	17	1036	1590	109182
12	2	76.5	17	1847	-	270215
13	2	66.8	17	1033	-	431221
14	1	55.7	17	-	-	593097
15	3	89.8	17	1410	1830	89304
16	2	68.4	17	1955	-	250084
17	2	70.7	17	1137	-	411485
18	3	94.7	17	1504	1381	571287
19						
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5304			Yes
Burst	Number of Pulses	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	63.2	14	-	-	83770
2	3	94.7	14	1213	1651	276439
3	1	50.4	14	-	-	471016
4	3	91.5	14	1773	1780	661821
5	1	52.5	14	-	-	59974
6	1	53.1	14	-	-	253543
7	1	55.3	14	-	-	447386
8	1	60.4	14	-	-	640627
9	3	99.3	14	1673	1599	35939
10	2	71.8	14	1277	-	229512
11	3	99.1	14	1898	1487	421384
12	2	69.5	14	1256	-	615941
13	2	76.5	14	1241	-	12221
14	2	82.9	14	1069	-	205561
15	1	51.1	14	-	-	399346
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5304			Yes
Burst	Number of Pulses	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	76.7	14	1877	-	592048
2	3	90.6	14	1473	1324	784615
3	3	86.4	14	1388	1649	181447
4	3	86.3	14	1481	1311	374412
5	2	81.6	14	1228	-	568769
6	1	52	14	-	-	763158
7	1	58.3	14	-	-	158203
8	3	87.3	14	1700	1423	350561
9	2	82.1	14	1392	-	544453
10	1	65.3	14	-	-	738832
11	3	83.4	14	1131	1168	133899
12	2	68.9	14	1398	-	327246
13	3	93.2	14	1188	1247	520073
14	1	55.3	14	-	-	715293
15	3	84	14	1629	1805	109964
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5307			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73	6	1553	-	506588
2	2	75.1	6	1573	-	829498
3	3	83.9	6	1450	1822	1150733
4	3	97.6	6	1644	1335	144116
5	1	55.3	6	-	-	467415
6	3	84.5	6	1863	1085	788712
7	1	64.7	6	-	-	1113936
8	1	55	6	-	-	104727
9	3	84	6	1162	1142	427119
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5305			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.6	13	-	-	482118
2	2	80	13	1778	-	688059
3	3	89.3	13	1312	1483	41552
4	2	82.6	13	1292	-	248768
5	1	65.9	13	-	-	457008
6	3	97	13	1330	1282	662256
7	2	76.2	13	1266	-	16117
8	2	71.4	13	1425	-	223307
9	1	51.9	13	-	-	431314
10	2	75.4	13	1716	-	637378
11	3	90.1	13	1802	1624	843259
12	1	65.1	13	-	-	198007
13	1	53.3	13	-	-	405832
14	2	82.2	13	1575	-	611874
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5305			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	89.1	12	1512	1557	817612
2	3	92.7	12	1400	1530	171972
3	1	54.9	12	-	-	379930
4	1	57.3	12	-	-	587533
5	2	68.3	12	1821	-	793588
6	2	76.1	12	1110	-	146723
7	2	69.2	12	1570	-	353836
8	3	84.3	12	1533	1994	559512
9	1	62.2	12	-	-	769593
10	1	55	12	-	-	121482
11	1	65.2	12	-	-	329080
12	3	98.8	12	1552	1888	534066
13	2	73.9	12	1073	-	743163
14	3	85.7	12	1669	1417	95510
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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	12	1355.01	738	Yes
2	15	1253.13	798	Yes
3	11	1392.76	718	Yes
4	16	1222.49	818	Yes
5	18	1165.50	858	Yes
6	10	1432.66	698	Yes
7	17	1193.32	838	Yes
8	5	1672.24	598	Yes
9	21	1089.32	918	Yes
10	9	1474.93	678	Yes
11	3	1792.11	558	Yes
12	20	1113.59	898	Yes
13	22	1066.10	938	Yes
14	13	1319.26	758	Yes
15	4	1730.10	578	Yes
16		1111.11	900	Yes
17		495.05	2020	Yes
18		387.90	2578	Yes
19		1754.39	570	Yes
20		777.00	1287	Yes
21		507.87	1969	Yes
22		429.55	2328	Yes
23		561.17	1782	Yes
24		545.55	1833	Yes
25		738.01	1355	Yes
26		641.44	1559	Yes
27		1919.39	521	Yes
28		628.54	1591	Yes
29		947.87	1055	Yes
30		452.28	2211	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.60	159	Yes
2	28	4.30	228	Yes
3	27	3.60	186	Yes
4	28	4.50	206	Yes
5	29	4.50	201	Yes
6	29	5.00	166	Yes
7	24	1.60	218	Yes
8	27	3.50	189	Yes
9	27	3.30	160	Yes
10	23	1.30	177	Yes
11	27	3.50	150	Yes
12	28	4.10	196	Yes
13	28	4.20	163	Yes
14	24	2.00	190	Yes
15	24	2.10	211	Yes
16	26	2.80	155	Yes
17	28	4.20	167	Yes
18	27	3.30	157	Yes
19	28	4.00	210	Yes
20	27	3.70	168	Yes
21	24	1.60	165	Yes
22	24	1.70	222	Yes
23	23	1.40	170	Yes
24	29	4.70	182	Yes
25	28	4.20	215	Yes
26	27	3.40	214	Yes
27	27	3.30	179	Yes
28	23	1.40	152	Yes
29	26	3.10	154	Yes
30	26	2.90	187	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	7.60	407	Yes
2	18	9.30	433	Yes
3	17	8.60	439	Yes
4	18	9.50	307	Yes
5	18	9.50	236	Yes
6	18	10.00	497	Yes
7	16	6.60	261	Yes
8	17	8.50	252	Yes
9	17	8.30	411	Yes
10	16	6.30	270	Yes
11	17	8.50	279	Yes
12	18	9.10	346	Yes
13	18	9.20	251	Yes
14	16	7.00	375	Yes
15	16	7.10	347	Yes
16	17	7.80	377	Yes
17	18	9.20	254	Yes
18	17	8.30	462	Yes
19	18	9.00	387	Yes
20	18	8.70	258	Yes
21	16	6.60	449	Yes
22	16	6.70	467	Yes
23	16	6.40	399	Yes
24	18	9.70	475	Yes
25	18	9.20	290	Yes
26	17	8.40	264	Yes
27	17	8.30	240	Yes
28	16	6.40	205	Yes
29	17	8.10	345	Yes
30	17	7.90	482	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	14.60	407	Yes
2	16	18.50	433	Yes
3	15	16.90	439	Yes
4	16	18.70	307	Yes
5	16	18.80	236	Yes
6	16	19.90	497	Yes
7	12	12.40	261	Yes
8	15	16.70	252	Yes
9	14	16.20	411	Yes
10	12	11.80	270	Yes
11	15	16.50	279	Yes
12	15	18.00	346	Yes
13	16	18.20	251	Yes
14	13	13.30	375	Yes
15	13	13.40	347	Yes
16	14	15.10	377	Yes
17	15	18.10	254	Yes
18	14	16.20	462	Yes
19	15	17.80	387	Yes
20	15	17.20	258	Yes
21	12	12.40	449	Yes
22	12	12.70	467	Yes
23	12	12.00	399	Yes
24	16	19.30	475	Yes
25	15	18.10	290	Yes
26	14	16.30	264	Yes
27	14	16.20	240	Yes
28	12	11.90	205	Yes
29	14	15.70	345	Yes
30	14	15.30	482	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5310			
Burst	Number of Pulses	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	69.9	11	1963	-	589395
2	3	91.3	11	1245	1006	812040
3	2	82.7	11	1503	-	115685
4	3	92.9	11	1667	1298	338221
5	3	93.2	11	1078	1445	561309
6	3	99.2	11	1193	1913	784041
7	1	58	11	-	-	88421
8	2	81.6	11	1659	-	311378
9	2	78.9	11	1834	-	534421
10	1	54.6	11	-	-	758825
11	2	80.7	11	1037	-	60792
12	3	89	11	1222	1794	283550
13	3	90	11	1866	1541	506176
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			18			
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	62.7	18	-	-	527612
2	1	63.5	18	-	-	24066
3	2	73	18	1725	-	184942
4	3	89.5	18	1451	1070	345643
5	2	78.8	18	1876	-	506521
6	3	87.5	18	1357	1278	4169
7	3	84.1	18	1012	1024	164904
8	1	58	18	-	-	327035
9	1	59.5	18	-	-	488132
10	1	55.7	18	-	-	649828
11	3	95.8	18	1979	1515	144849
12	3	89.2	18	1690	1681	305427
13	2	79.4	18	1414	-	467217
14	2	78.9	18	1086	-	628417
15	1	55.3	18	-	-	125714
16	2	75.9	18	1306	-	286690
17	2	73.7	18	1126	-	447336
18	1	59	18	-	-	609567
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			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	1	59.3	15	-	-	119183
2	3	88.3	15	1722	1464	299327
3	1	62.1	15	-	-	481913
4	2	72.8	15	1632	-	662680
5	2	74.4	15	1025	-	96666
6	3	91.3	15	1790	1013	277180
7	1	55.7	15	-	-	459983
8	2	69.2	15	1583	-	639707
9	1	59.4	15	-	-	74403
10	2	74.6	15	1407	-	255571
11	2	67.3	15	1044	-	436660
12	1	56.3	15	-	-	619219
13	2	77.9	15	1514	-	51982
14	2	77.3	15	1762	-	233193
15	3	98.9	15	1304	1777	413690
16	2	74.4	15	1647	-	595309
17						
18						
19						
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Trial Number:			4			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	93.3	18	1067	1684	24914
2	1	55.1	18	-	-	177726
3	1	63.9	18	-	-	330837
4	3	96.4	18	1183	1602	481027
5	1	52.7	18	-	-	6193
6	3	93.2	18	1626	1662	158082
7	3	90.6	18	1098	1479	310785
8	1	54.4	18	-	-	464754
9	1	60.3	18	-	-	617842
10	3	85.6	18	1469	1060	139671
11	3	87	18	1050	1707	291634
12	1	53.6	18	-	-	445672
13	1	63.8	18	-	-	598990
14	2	70.3	18	1518	-	121082
15	1	52.7	18	-	-	274295
16	1	55.6	18	-	-	426987
17	1	55.2	18	-	-	579389
18	3	95.6	18	1217	1964	102069
19	2	71.4	18	1396	-	254988
20						

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

Trial Number:			5			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	1	50.6	18	-	-	408182
2	2	77.9	18	1254	-	560033
3	3	89.9	18	1534	1666	83334
4	3	89.1	18	1748	1283	235208
5	2	81.7	18	1930	-	388257
6	3	83.8	18	1178	1308	539975
7	1	59.5	18	-	-	64904
8	2	78	18	1167	-	217170
9	1	59.4	18	-	-	370556
10	3	90.8	18	1337	1691	520614
11	1	53.1	18	-	-	46042
12	2	77.9	18	1415	-	198300
13	2	68.4	18	1226	-	351128
14	3	90.4	18	1014	1336	502820
15	1	55	18	-	-	27237
16	3	85.7	18	1059	1759	179167
17	1	50.1	18	-	-	332808
18	1	61.9	18	-	-	485730
19	2	77.3	18	1288	-	8409
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	1	56.2	20	-	-	153214
2	1	66.1	20	-	-	298104
3	3	97.7	20	1150	1736	441557
4	1	57.6	20	-	-	588786
5	1	62.4	20	-	-	135209
6	3	88.9	20	1631	1985	278706
7	1	54.3	20	-	-	425360
8	1	52.1	20	-	-	570933
9	1	55.4	20	-	-	117376
10	3	89.2	20	1696	1021	261469
11	2	71.9	20	1883	-	406550
12	1	61.6	20	-	-	553116
13	1	51.1	20	-	-	99554
14	2	82.3	20	1369	-	244215
15	1	55.9	20	-	-	389677
16	3	98.2	20	1301	1355	532475
17	3	96.5	20	1587	1502	81176
18	1	53.3	20	-	-	226917
19	1	66	20	-	-	371795
20	2	82.2	20	1022	-	516462

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			10			
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	62.6	7	-	-	127639
2	3	93.3	7	1243	1460	417513
3	1	65.2	7	-	-	708775
4	2	81.2	7	1268	-	998808
5	1	63.7	7	-	-	91835
6	1	57.1	7	-	-	382486
7	1	57.6	7	-	-	673377
8	2	68.5	7	1171	-	963013
9	1	63.2	7	-	-	56083
10	1	58.7	7	-	-	346604
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Trial Number:			8			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	84.6	15	1839	1236	396223
2	1	52.5	15	-	-	579280
3	3	93.7	15	1967	1751	12597
4	2	77.9	15	1764	-	193707
5	3	89.4	15	1091	1095	374738
6	1	55.2	15	-	-	557546
7	1	53	15	-	-	739139
8	2	70.2	15	1259	-	171440
9	2	77.4	15	1083	-	352885
10	1	50.2	15	-	-	534924
11	2	77.4	15	1623	-	714683
12	2	81.7	15	1180	-	149302
13	1	54	15	-	-	330841
14	3	88.8	15	1522	1896	510309
15	3	87.5	15	1550	1185	691794
16	2	79.1	15	1139	-	126938
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			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	52	14	-	-	329334
2	3	95.6	14	1931	1435	520684
3	1	62.5	14	-	-	716439
4	3	92.3	14	1492	1548	111369
5	1	58.5	14	-	-	305535
6	2	82.3	14	1338	-	498230
7	3	84.1	14	1511	1377	689875
8	2	79.8	14	1787	-	87737
9	1	64.7	14	-	-	281695
10	1	63	14	-	-	475109
11	1	50.9	14	-	-	668949
12	1	66.5	14	-	-	64053
13	3	94	14	1800	1057	256728
14	1	55.2	14	-	-	451614
15	2	81.2	14	1271	-	643959
16						
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	85.8	6	1961	1101	66835
2	3	88.9	6	1711	1810	388881
3	3	96.8	6	1140	1879	711251
4	1	54.6	6	-	-	1036028
5	2	69.4	6	2000	-	27188
6	2	67.9	6	1350	-	349764
7	2	73.2	6	1855	-	672203
8	3	93	6	1556	1846	994068
9	1	50.6	6	-	-	1319504
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5296			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	95.2	14	1361	1153	185579
2	2	76.3	14	1833	-	378977
3	2	76	14	1617	-	572249
4	1	65.8	14	-	-	767195
5	1	54.8	14	-	-	162241
6	2	81	14	1372	-	355395
7	3	89.3	14	1962	1973	547064
8	2	76.4	14	1661	-	741624
9	3	93.7	14	1329	1519	137968
10	3	84.6	14	1380	1789	330613
11	1	55.1	14	-	-	525926
12	1	62	14	-	-	719011
13	1	56	14	-	-	114615
14	2	71	14	1732	-	307442
15	1	50.2	14	-	-	501813
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5298			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52.3	17	-	-	579790
2	2	68.4	17	1578	-	75440
3	1	63.9	17	-	-	236759
4	1	63.2	17	-	-	398160
5	2	76.3	17	1752	-	557974
6	1	54.2	17	-	-	55682
7	3	86.5	17	1434	1585	216127
8	2	76.2	17	1404	-	377293
9	2	72.1	17	1636	-	538179
10	2	69	17	1453	-	35742
11	3	91.6	17	1845	1734	196004
12	3	92.8	17	1408	1447	356963
13	1	57.3	17	-	-	519928
14	3	84.2	17	1615	1753	15866
15	2	68	17	1671	-	176711
16	1	61.1	17	-	-	338586
17	2	78.9	17	1630	-	498501
18	1	52.6	17	-	-	661325
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5298			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	61.8	17	-	-	157327
2	3	97.2	17	1116	1581	317549
3	2	82.2	17	1201	-	478875
4	1	56.3	17	-	-	641373
5	2	68.3	17	1988	-	137048
6	2	74.9	17	1418	-	298059
7	3	83.7	17	1849	1621	457920
8	2	73.8	17	1291	-	620264
9	2	74.6	17	1007	-	117558
10	2	72.8	17	1009	-	278616
11	1	59.4	17	-	-	440588
12	1	50.1	17	-	-	601766
13	2	69.2	17	1232	-	97570
14	2	79.8	17	1331	-	258486
15	2	67.9	17	1655	-	419134
16	3	96.5	17	1333	1769	579060
17	1	52.2	17	-	-	77964
18	1	51	17	-	-	239357
19						
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5294			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54	9	-	-	656292
2	1	59.9	9	-	-	920255
3	1	66.6	9	-	-	95050
4	3	96.5	9	1108	1326	358364
5	1	58.6	9	-	-	623224
6	1	50	9	-	-	887972
7	1	53.8	9	-	-	62497
8	3	96.8	9	1023	1916	325846
9	1	63.2	9	-	-	591095
10	3	88.2	9	1895	1389	852298
11	2	82	9	1768	-	29933
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5294			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	92.2	9	1143	1173	293580
2	2	75.6	9	1161	-	557587
3	2	73.4	9	1803	-	821473
4	2	76.2	9	1455	-	1085460
5	1	59.4	9	-	-	261731
6	3	94.3	9	1133	1843	524311
7	2	73.9	9	1998	-	788267
8	2	68	9	1521	-	1052854
9	3	96	9	1237	1738	228504
10	1	50	9	-	-	493525
11	3	89.1	9	1212	1148	755623
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5296			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	79.5	12	2000	-	862917
2	1	52.5	12	-	-	166298
3	2	79.7	12	1055	-	389304
4	1	63.7	12	-	-	613545
5	2	66.8	12	1488	-	835536
6	2	71.9	12	1687	-	138446
7	3	99.9	12	1158	1218	361327
8	1	61.8	12	-	-	585635
9	2	74.9	12	1577	-	807709
10	1	60.8	12	-	-	111254
11	2	81.9	12	1743	-	333913
12	2	67	12	1701	-	557044
13	1	57.1	12	-	-	781749
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5298			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.9	17	1383	-	60292
2	3	86	17	1543	1195	220729
3	1	65.4	17	-	-	383263
4	3	88.5	17	1027	1177	542446
5	2	82.2	17	1580	-	40415
6	1	52.4	17	-	-	201701
7	2	71.5	17	1443	-	362127
8	1	61.7	17	-	-	524342
9	3	95.6	17	1744	1545	20548
10	3	91.8	17	1692	1071	181231
11	2	82.5	17	1652	-	342509
12	3	97.2	17	1844	1542	502248
13	3	86	17	1674	1829	779
14	2	73.9	17	1972	-	161545
15	1	59.7	17	-	-	323622
16	3	85.5	17	1608	1816	482237
17	3	94.1	17	1589	1982	643045
18	2	78.5	17	1996	-	141794
19						
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5296			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.3	14	-	-	364282
2	1	50.9	14	-	-	558008
3	1	65	14	-	-	752018
4	2	80.4	14	1280	-	146728
5	1	64.1	14	-	-	340641
6	2	66.7	14	1686	-	533345
7	3	95	14	1056	1953	725009
8	2	83.3	14	1093	-	122927
9	2	81.9	14	1489	-	316069
10	3	97	14	1989	1693	507832
11	1	51.3	14	-	-	704369
12	1	63.3	14	-	-	99126
13	2	71.2	14	1494	-	292307
14	1	60.2	14	-	-	486500
15	1	58.6	14	-	-	680320
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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:			5297			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	66.2	16	-	-	66452
2	1	57.2	16	-	-	237128
3	2	73.4	16	1640	-	407038
4	2	78.8	16	1495	-	577781
5	3	85.4	16	1031	1795	45222
6	3	85.9	16	1595	1934	215238
7	3	93.6	16	1932	1710	384955
8	2	78.6	16	1715	-	556706
9	2	77.3	16	1799	-	24291
10	3	84	16	1058	1796	194463
11	1	60.7	16	-	-	366215
12	3	97.2	16	1604	1871	534332
13	1	66.5	16	-	-	3322
14	2	80.8	16	1841	-	173817
15	3	98	16	1134	1559	343471
16	3	90.1	16	1677	1038	514085
17	2	76.3	16	1478	-	685573
18						
19						
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5297			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	80.8	15	1517	-	162383
2	2	82.3	15	1560	-	343395
3	2	75.6	15	1208	-	525001
4	1	66	15	-	-	707362
5	3	92.2	15	1317	1156	139883
6	3	88.6	15	1672	1046	320679
7	2	71.9	15	1500	-	502575
8	3	98.7	15	1918	1002	682708
9	3	93.6	15	1641	1200	117523
10	3	98.9	15	1082	1476	298310
11	2	70.5	15	1187	-	480185
12	2	74.6	15	1234	-	661707
13	1	60.3	15	-	-	95593
14	2	82.2	15	1650	-	276684
15	2	70.6	15	1572	-	457579
16	2	72.3	15	1374	-	639388
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5326			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.6	7	1054	1072	117050
2	2	69.8	7	1642	-	407442
3	1	66.6	7	-	-	698412
4	3	86.4	7	1035	1394	987668
5	1	56.6	7	-	-	81521
6	1	58.6	7	-	-	372189
7	3	92.7	7	1344	1121	661493
8	1	62.8	7	-	-	953234
9	2	72.4	7	1856	-	45634
10	3	87.7	7	1959	1633	335307
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5326			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.4	8	1618	1339	625574
2	1	53.3	8	-	-	917632
3	2	69.5	8	1286	-	9876
4	2	78.4	8	1509	-	300216
5	1	52.4	8	-	-	591335
6	3	83.9	8	1387	1437	879779
7	1	56.8	8	-	-	1172103
8	2	75	8	1109	-	264466
9	2	82.5	8	1463	-	554920
10	3	88.9	8	1645	1128	844469
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5327			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.6	6	1723	1191	1260265
2	3	92.6	6	1358	1654	253845
3	2	74	6	1742	-	576833
4	2	68.7	6	1449	-	899492
5	1	51.4	6	-	-	1223260
6	2	80.2	6	1157	-	214515
7	3	91.9	6	1995	1944	536072
8	3	87	6	1465	1412	858654
9	2	73	6	1010	-	1183149
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5322			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	53.9	19	-	-	82656
2	2	67	19	1697	-	235019
3	1	51.7	19	-	-	388552
4	3	90.1	19	1838	1088	538342
5	2	74.9	19	1611	-	63745
6	2	78	19	1900	-	215991
7	1	61	19	-	-	369699
8	2	81.4	19	1264	-	521299
9	1	53.7	19	-	-	45071
10	2	69.6	19	1431	-	197472
11	2	72.1	19	1216	-	349964
12	3	89.7	19	1248	1949	500963
13	1	62.8	19	-	-	26237
14	3	93.6	19	1352	1942	178164
15	1	54.5	19	-	-	331960
16	3	92.2	19	1758	1950	481841
17	2	68.6	19	1922	-	7401
18	2	79.1	19	1016	-	159900
19	1	65.1	19	-	-	313208
20						

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

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5322			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	96.5	17	1960	1363	489536
2	3	86.6	17	1041	1554	650175
3	2	67.7	17	1870	-	148891
4	3	85.4	17	1253	1975	309067
5	3	99.8	17	1323	1909	469360
6	2	81.8	17	1992	-	631785
7	3	87.7	17	1526	1749	128830
8	3	96	17	1940	1905	289060
9	3	95.8	17	1325	1598	450207
10	3	98	17	1255	1639	610442
11	3	84.9	17	1036	1590	109182
12	2	76.5	17	1847	-	270215
13	2	66.8	17	1033	-	431221
14	1	55.7	17	-	-	593097
15	3	89.8	17	1410	1830	89304
16	2	68.4	17	1955	-	250084
17	2	70.7	17	1137	-	411485
18	3	94.7	17	1504	1381	571287
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5324			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.2	14	-	-	83770
2	3	94.7	14	1213	1651	276439
3	1	50.4	14	-	-	471016
4	3	91.5	14	1773	1780	661821
5	1	52.5	14	-	-	59974
6	1	53.1	14	-	-	253543
7	1	55.3	14	-	-	447386
8	1	60.4	14	-	-	640627
9	3	99.3	14	1673	1599	35939
10	2	71.8	14	1277	-	229512
11	3	99.1	14	1898	1487	421384
12	2	69.5	14	1256	-	615941
13	2	76.5	14	1241	-	12221
14	2	82.9	14	1069	-	205561
15	1	51.1	14	-	-	399346
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5324			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	76.7	14	1877	-	592048
2	3	90.6	14	1473	1324	784615
3	3	86.4	14	1388	1649	181447
4	3	86.3	14	1481	1311	374412
5	2	81.6	14	1228	-	568769
6	1	52	14	-	-	763158
7	1	58.3	14	-	-	158203
8	3	87.3	14	1700	1423	350561
9	2	82.1	14	1392	-	544453
10	1	65.3	14	-	-	738832
11	3	83.4	14	1131	1168	133899
12	2	68.9	14	1398	-	327246
13	3	93.2	14	1188	1247	520073
14	1	55.3	14	-	-	715293
15	3	84	14	1629	1805	109964
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5327			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73	6	1553	-	506588
2	2	75.1	6	1573	-	829498
3	3	83.9	6	1450	1822	1150733
4	3	97.6	6	1644	1335	144116
5	1	55.3	6	-	-	467415
6	3	84.5	6	1863	1085	788712
7	1	64.7	6	-	-	1113936
8	1	55	6	-	-	104727
9	3	84	6	1162	1142	427119
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5324			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.6	13	-	-	482118
2	2	80	13	1778	-	688059
3	3	89.3	13	1312	1483	41552
4	2	82.6	13	1292	-	248768
5	1	65.9	13	-	-	457008
6	3	97	13	1330	1282	662256
7	2	76.2	13	1266	-	16117
8	2	71.4	13	1425	-	223307
9	1	51.9	13	-	-	431314
10	2	75.4	13	1716	-	637378
11	3	90.1	13	1802	1624	843259
12	1	65.1	13	-	-	198007
13	1	53.3	13	-	-	405832
14	2	82.2	13	1575	-	611874
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5324			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	89.1	12	1512	1557	817612
2	3	92.7	12	1400	1530	171972
3	1	54.9	12	-	-	379930
4	1	57.3	12	-	-	587533
5	2	68.3	12	1821	-	793588
6	2	76.1	12	1110	-	146723
7	2	69.2	12	1570	-	353836
8	3	84.3	12	1533	1994	559512
9	1	62.2	12	-	-	769593
10	1	55	12	-	-	121482
11	1	65.2	12	-	-	329080
12	3	98.8	12	1552	1888	534066
13	2	73.9	12	1073	-	743163
14	3	85.7	12	1669	1417	95510
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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	12	1355.01	738	Yes
2	15	1253.13	798	Yes
3	11	1392.76	718	Yes
4	16	1222.49	818	Yes
5	18	1165.50	858	Yes
6	10	1432.66	698	Yes
7	17	1193.32	838	Yes
8	5	1672.24	598	Yes
9	21	1089.32	918	Yes
10	9	1474.93	678	Yes
11	3	1792.11	558	Yes
12	20	1113.59	898	Yes
13	22	1066.10	938	Yes
14	13	1319.26	758	Yes
15	4	1730.10	578	Yes
16		1111.11	900	Yes
17		495.05	2020	Yes
18		387.90	2578	Yes
19		1754.39	570	Yes
20		777.00	1287	Yes
21		507.87	1969	Yes
22		429.55	2328	Yes
23		561.17	1782	Yes
24		545.55	1833	Yes
25		738.01	1355	Yes
26		641.44	1559	Yes
27		1919.39	521	Yes
28		628.54	1591	Yes
29		947.87	1055	Yes
30		452.28	2211	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.60	159	Yes
2	28	4.30	228	Yes
3	27	3.60	186	Yes
4	28	4.50	206	Yes
5	29	4.50	201	Yes
6	29	5.00	166	Yes
7	24	1.60	218	Yes
8	27	3.50	189	Yes
9	27	3.30	160	Yes
10	23	1.30	177	Yes
11	27	3.50	150	Yes
12	28	4.10	196	Yes
13	28	4.20	163	Yes
14	24	2.00	190	Yes
15	24	2.10	211	Yes
16	26	2.80	155	Yes
17	28	4.20	167	Yes
18	27	3.30	157	Yes
19	28	4.00	210	Yes
20	27	3.70	168	Yes
21	24	1.60	165	Yes
22	24	1.70	222	Yes
23	23	1.40	170	Yes
24	29	4.70	182	Yes
25	28	4.20	215	Yes
26	27	3.40	214	Yes
27	27	3.30	179	Yes
28	23	1.40	152	Yes
29	26	3.10	154	Yes
30	26	2.90	187	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	7.60	407	Yes
2	18	9.30	433	Yes
3	17	8.60	439	Yes
4	18	9.50	307	Yes
5	18	9.50	236	Yes
6	18	10.00	497	Yes
7	16	6.60	261	Yes
8	17	8.50	252	Yes
9	17	8.30	411	Yes
10	16	6.30	270	Yes
11	17	8.50	279	Yes
12	18	9.10	346	Yes
13	18	9.20	251	Yes
14	16	7.00	375	Yes
15	16	7.10	347	Yes
16	17	7.80	377	Yes
17	18	9.20	254	Yes
18	17	8.30	462	Yes
19	18	9.00	387	Yes
20	18	8.70	258	Yes
21	16	6.60	449	Yes
22	16	6.70	467	Yes
23	16	6.40	399	Yes
24	18	9.70	475	Yes
25	18	9.20	290	Yes
26	17	8.40	264	Yes
27	17	8.30	240	Yes
28	16	6.40	205	Yes
29	17	8.10	345	Yes
30	17	7.90	482	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	14.60	407	Yes
2	16	18.50	433	Yes
3	15	16.90	439	Yes
4	16	18.70	307	Yes
5	16	18.80	236	Yes
6	16	19.90	497	Yes
7	12	12.40	261	Yes
8	15	16.70	252	Yes
9	14	16.20	411	Yes
10	12	11.80	270	Yes
11	15	16.50	279	Yes
12	15	18.00	346	Yes
13	16	18.20	251	Yes
14	13	13.30	375	Yes
15	13	13.40	347	Yes
16	14	15.10	377	Yes
17	15	18.10	254	Yes
18	14	16.20	462	Yes
19	15	17.80	387	Yes
20	15	17.20	258	Yes
21	12	12.40	449	Yes
22	12	12.70	467	Yes
23	12	12.00	399	Yes
24	16	19.30	475	Yes
25	15	18.10	290	Yes
26	14	16.30	264	Yes
27	14	16.20	240	Yes
28	12	11.90	205	Yes
29	14	15.70	345	Yes
30	14	15.30	482	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	69.9	11	1963	-	589395
2	3	91.3	11	1245	1006	812040
3	2	82.7	11	1503	-	115685
4	3	92.9	11	1667	1298	338221
5	3	93.2	11	1078	1445	561309
6	3	99.2	11	1193	1913	784041
7	1	58	11	-	-	88421
8	2	81.6	11	1659	-	311378
9	2	78.9	11	1834	-	534421
10	1	54.6	11	-	-	758825
11	2	80.7	11	1037	-	60792
12	3	89	11	1222	1794	283550
13	3	90	11	1866	1541	506176
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			18			
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	62.7	18	-	-	527612
2	1	63.5	18	-	-	24066
3	2	73	18	1725	-	184942
4	3	89.5	18	1451	1070	345643
5	2	78.8	18	1876	-	506521
6	3	87.5	18	1357	1278	4169
7	3	84.1	18	1012	1024	164904
8	1	58	18	-	-	327035
9	1	59.5	18	-	-	488132
10	1	55.7	18	-	-	649828
11	3	95.8	18	1979	1515	144849
12	3	89.2	18	1690	1681	305427
13	2	79.4	18	1414	-	467217
14	2	78.9	18	1086	-	628417
15	1	55.3	18	-	-	125714
16	2	75.9	18	1306	-	286690
17	2	73.7	18	1126	-	447336
18	1	59	18	-	-	609567
19						
20						

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

Trial Number:			3			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	1	59.3	15	-	-	119183
2	3	88.3	15	1722	1464	299327
3	1	62.1	15	-	-	481913
4	2	72.8	15	1632	-	662680
5	2	74.4	15	1025	-	96666
6	3	91.3	15	1790	1013	277180
7	1	55.7	15	-	-	459983
8	2	69.2	15	1583	-	639707
9	1	59.4	15	-	-	74403
10	2	74.6	15	1407	-	255571
11	2	67.3	15	1044	-	436660
12	1	56.3	15	-	-	619219
13	2	77.9	15	1514	-	51982
14	2	77.3	15	1762	-	233193
15	3	98.9	15	1304	1777	413690
16	2	74.4	15	1647	-	595309
17						
18						
19						
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Trial Number:			4			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	93.3	18	1067	1684	24914
2	1	55.1	18	-	-	177726
3	1	63.9	18	-	-	330837
4	3	96.4	18	1183	1602	481027
5	1	52.7	18	-	-	6193
6	3	93.2	18	1626	1662	158082
7	3	90.6	18	1098	1479	310785
8	1	54.4	18	-	-	464754
9	1	60.3	18	-	-	617842
10	3	85.6	18	1469	1060	139671
11	3	87	18	1050	1707	291634
12	1	53.6	18	-	-	445672
13	1	63.8	18	-	-	598990
14	2	70.3	18	1518	-	121082
15	1	52.7	18	-	-	274295
16	1	55.6	18	-	-	426987
17	1	55.2	18	-	-	579389
18	3	95.6	18	1217	1964	102069
19	2	71.4	18	1396	-	254988
20						

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

Trial Number:			5			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	1	50.6	18	-	-	408182
2	2	77.9	18	1254	-	560033
3	3	89.9	18	1534	1666	83334
4	3	89.1	18	1748	1283	235208
5	2	81.7	18	1930	-	388257
6	3	83.8	18	1178	1308	539975
7	1	59.5	18	-	-	64904
8	2	78	18	1167	-	217170
9	1	59.4	18	-	-	370556
10	3	90.8	18	1337	1691	520614
11	1	53.1	18	-	-	46042
12	2	77.9	18	1415	-	198300
13	2	68.4	18	1226	-	351128
14	3	90.4	18	1014	1336	502820
15	1	55	18	-	-	27237
16	3	85.7	18	1059	1759	179167
17	1	50.1	18	-	-	332808
18	1	61.9	18	-	-	485730
19	2	77.3	18	1288	-	8409
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	1	56.2	20	-	-	153214
2	1	66.1	20	-	-	298104
3	3	97.7	20	1150	1736	441557
4	1	57.6	20	-	-	588786
5	1	62.4	20	-	-	135209
6	3	88.9	20	1631	1985	278706
7	1	54.3	20	-	-	425360
8	1	52.1	20	-	-	570933
9	1	55.4	20	-	-	117376
10	3	89.2	20	1696	1021	261469
11	2	71.9	20	1883	-	406550
12	1	61.6	20	-	-	553116
13	1	51.1	20	-	-	99554
14	2	82.3	20	1369	-	244215
15	1	55.9	20	-	-	389677
16	3	98.2	20	1301	1355	532475
17	3	96.5	20	1587	1502	81176
18	1	53.3	20	-	-	226917
19	1	66	20	-	-	371795
20	2	82.2	20	1022	-	516462

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			10			
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	62.6	7	-	-	127639
2	3	93.3	7	1243	1460	417513
3	1	65.2	7	-	-	708775
4	2	81.2	7	1268	-	998808
5	1	63.7	7	-	-	91835
6	1	57.1	7	-	-	382486
7	1	57.6	7	-	-	673377
8	2	68.5	7	1171	-	963013
9	1	63.2	7	-	-	56083
10	1	58.7	7	-	-	346604
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Trial Number:			8			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	84.6	15	1839	1236	396223
2	1	52.5	15	-	-	579280
3	3	93.7	15	1967	1751	12597
4	2	77.9	15	1764	-	193707
5	3	89.4	15	1091	1095	374738
6	1	55.2	15	-	-	557546
7	1	53	15	-	-	739139
8	2	70.2	15	1259	-	171440
9	2	77.4	15	1083	-	352885
10	1	50.2	15	-	-	534924
11	2	77.4	15	1623	-	714683
12	2	81.7	15	1180	-	149302
13	1	54	15	-	-	330841
14	3	88.8	15	1522	1896	510309
15	3	87.5	15	1550	1185	691794
16	2	79.1	15	1139	-	126938
17						
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			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	52	14	-	-	329334
2	3	95.6	14	1931	1435	520684
3	1	62.5	14	-	-	716439
4	3	92.3	14	1492	1548	111369
5	1	58.5	14	-	-	305535
6	2	82.3	14	1338	-	498230
7	3	84.1	14	1511	1377	689875
8	2	79.8	14	1787	-	87737
9	1	64.7	14	-	-	281695
10	1	63	14	-	-	475109
11	1	50.9	14	-	-	668949
12	1	66.5	14	-	-	64053
13	3	94	14	1800	1057	256728
14	1	55.2	14	-	-	451614
15	2	81.2	14	1271	-	643959
16						
17						
18						
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	85.8	6	1961	1101	66835
2	3	88.9	6	1711	1810	388881
3	3	96.8	6	1140	1879	711251
4	1	54.6	6	-	-	1036028
5	2	69.4	6	2000	-	27188
6	2	67.9	6	1350	-	349764
7	2	73.2	6	1855	-	672203
8	3	93	6	1556	1846	994068
9	1	50.6	6	-	-	1319504
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	95.2	14	1361	1153	185579
2	2	76.3	14	1833	-	378977
3	2	76	14	1617	-	572249
4	1	65.8	14	-	-	767195
5	1	54.8	14	-	-	162241
6	2	81	14	1372	-	355395
7	3	89.3	14	1962	1973	547064
8	2	76.4	14	1661	-	741624
9	3	93.7	14	1329	1519	137968
10	3	84.6	14	1380	1789	330613
11	1	55.1	14	-	-	525926
12	1	62	14	-	-	719011
13	1	56	14	-	-	114615
14	2	71	14	1732	-	307442
15	1	50.2	14	-	-	501813
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52.3	17	-	-	579790
2	2	68.4	17	1578	-	75440
3	1	63.9	17	-	-	236759
4	1	63.2	17	-	-	398160
5	2	76.3	17	1752	-	557974
6	1	54.2	17	-	-	55682
7	3	86.5	17	1434	1585	216127
8	2	76.2	17	1404	-	377293
9	2	72.1	17	1636	-	538179
10	2	69	17	1453	-	35742
11	3	91.6	17	1845	1734	196004
12	3	92.8	17	1408	1447	356963
13	1	57.3	17	-	-	519928
14	3	84.2	17	1615	1753	15866
15	2	68	17	1671	-	176711
16	1	61.1	17	-	-	338586
17	2	78.9	17	1630	-	498501
18	1	52.6	17	-	-	661325
19						
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	61.8	17	-	-	157327
2	3	97.2	17	1116	1581	317549
3	2	82.2	17	1201	-	478875
4	1	56.3	17	-	-	641373
5	2	68.3	17	1988	-	137048
6	2	74.9	17	1418	-	298059
7	3	83.7	17	1849	1621	457920
8	2	73.8	17	1291	-	620264
9	2	74.6	17	1007	-	117558
10	2	72.8	17	1009	-	278616
11	1	59.4	17	-	-	440588
12	1	50.1	17	-	-	601766
13	2	69.2	17	1232	-	97570
14	2	79.8	17	1331	-	258486
15	2	67.9	17	1655	-	419134
16	3	96.5	17	1333	1769	579060
17	1	52.2	17	-	-	77964
18	1	51	17	-	-	239357
19						
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54	9	-	-	656292
2	1	59.9	9	-	-	920255
3	1	66.6	9	-	-	95050
4	3	96.5	9	1108	1326	358364
5	1	58.6	9	-	-	623224
6	1	50	9	-	-	887972
7	1	53.8	9	-	-	62497
8	3	96.8	9	1023	1916	325846
9	1	63.2	9	-	-	591095
10	3	88.2	9	1895	1389	852298
11	2	82	9	1768	-	29933
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	92.2	9	1143	1173	293580
2	2	75.6	9	1161	-	557587
3	2	73.4	9	1803	-	821473
4	2	76.2	9	1455	-	1085460
5	1	59.4	9	-	-	261731
6	3	94.3	9	1133	1843	524311
7	2	73.9	9	1998	-	788267
8	2	68	9	1521	-	1052854
9	3	96	9	1237	1738	228504
10	1	50	9	-	-	493525
11	3	89.1	9	1212	1148	755623
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	79.5	12	2000	-	862917
2	1	52.5	12	-	-	166298
3	2	79.7	12	1055	-	389304
4	1	63.7	12	-	-	613545
5	2	66.8	12	1488	-	835536
6	2	71.9	12	1687	-	138446
7	3	99.9	12	1158	1218	361327
8	1	61.8	12	-	-	585635
9	2	74.9	12	1577	-	807709
10	1	60.8	12	-	-	111254
11	2	81.9	12	1743	-	333913
12	2	67	12	1701	-	557044
13	1	57.1	12	-	-	781749
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.9	17	1383	-	60292
2	3	86	17	1543	1195	220729
3	1	65.4	17	-	-	383263
4	3	88.5	17	1027	1177	542446
5	2	82.2	17	1580	-	40415
6	1	52.4	17	-	-	201701
7	2	71.5	17	1443	-	362127
8	1	61.7	17	-	-	524342
9	3	95.6	17	1744	1545	20548
10	3	91.8	17	1692	1071	181231
11	2	82.5	17	1652	-	342509
12	3	97.2	17	1844	1542	502248
13	3	86	17	1674	1829	779
14	2	73.9	17	1972	-	161545
15	1	59.7	17	-	-	323622
16	3	85.5	17	1608	1816	482237
17	3	94.1	17	1589	1982	643045
18	2	78.5	17	1996	-	141794
19						
20						

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.3	14	-	-	364282
2	1	50.9	14	-	-	558008
3	1	65	14	-	-	752018
4	2	80.4	14	1280	-	146728
5	1	64.1	14	-	-	340641
6	2	66.7	14	1686	-	533345
7	3	95	14	1056	1953	725009
8	2	83.3	14	1093	-	122927
9	2	81.9	14	1489	-	316069
10	3	97	14	1989	1693	507832
11	1	51.3	14	-	-	704369
12	1	63.3	14	-	-	99126
13	2	71.2	14	1494	-	292307
14	1	60.2	14	-	-	486500
15	1	58.6	14	-	-	680320
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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			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	66.2	16	-	-	66452
2	1	57.2	16	-	-	237128
3	2	73.4	16	1640	-	407038
4	2	78.8	16	1495	-	577781
5	3	85.4	16	1031	1795	45222
6	3	85.9	16	1595	1934	215238
7	3	93.6	16	1932	1710	384955
8	2	78.6	16	1715	-	556706
9	2	77.3	16	1799	-	24291
10	3	84	16	1058	1796	194463
11	1	60.7	16	-	-	366215
12	3	97.2	16	1604	1871	534332
13	1	66.5	16	-	-	3322
14	2	80.8	16	1841	-	173817
15	3	98	16	1134	1559	343471
16	3	90.1	16	1677	1038	514085
17	2	76.3	16	1478	-	685573
18						
19						
20						

Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	80.8	15	1517	-	162383
2	2	82.3	15	1560	-	343395
3	2	75.6	15	1208	-	525001
4	1	66	15	-	-	707362
5	3	92.2	15	1317	1156	139883
6	3	88.6	15	1672	1046	320679
7	2	71.9	15	1500	-	502575
8	3	98.7	15	1918	1002	682708
9	3	93.6	15	1641	1200	117523
10	3	98.9	15	1082	1476	298310
11	2	70.5	15	1187	-	480185
12	2	74.6	15	1234	-	661707
13	1	60.3	15	-	-	95593
14	2	82.2	15	1650	-	276684
15	2	70.6	15	1572	-	457579
16	2	72.3	15	1374	-	639388
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5507			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.6	7	1054	1072	117050
2	2	69.8	7	1642	-	407442
3	1	66.6	7	-	-	698412
4	3	86.4	7	1035	1394	987668
5	1	56.6	7	-	-	81521
6	1	58.6	7	-	-	372189
7	3	92.7	7	1344	1121	661493
8	1	62.8	7	-	-	953234
9	2	72.4	7	1856	-	45634
10	3	87.7	7	1959	1633	335307
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5507			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.4	8	1618	1339	625574
2	1	53.3	8	-	-	917632
3	2	69.5	8	1286	-	9876
4	2	78.4	8	1509	-	300216
5	1	52.4	8	-	-	591335
6	3	83.9	8	1387	1437	879779
7	1	56.8	8	-	-	1172103
8	2	75	8	1109	-	264466
9	2	82.5	8	1463	-	554920
10	3	88.9	8	1645	1128	844469
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5507			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.6	6	1723	1191	1260265
2	3	92.6	6	1358	1654	253845
3	2	74	6	1742	-	576833
4	2	68.7	6	1449	-	899492
5	1	51.4	6	-	-	1223260
6	2	80.2	6	1157	-	214515
7	3	91.9	6	1995	1944	536072
8	3	87	6	1465	1412	858654
9	2	73	6	1010	-	1183149
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5502			Yes
Burst	Number of Pulses	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	53.9	19	-	-	82656
2	2	67	19	1697	-	235019
3	1	51.7	19	-	-	388552
4	3	90.1	19	1838	1088	538342
5	2	74.9	19	1611	-	63745
6	2	78	19	1900	-	215991
7	1	61	19	-	-	369699
8	2	81.4	19	1264	-	521299
9	1	53.7	19	-	-	45071
10	2	69.6	19	1431	-	197472
11	2	72.1	19	1216	-	349964
12	3	89.7	19	1248	1949	500963
13	1	62.8	19	-	-	26237
14	3	93.6	19	1352	1942	178164
15	1	54.5	19	-	-	331960
16	3	92.2	19	1758	1950	481841
17	2	68.6	19	1922	-	7401
18	2	79.1	19	1016	-	159900
19	1	65.1	19	-	-	313208
20						

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

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5503			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.5	17	1960	1363	489536
2	3	86.6	17	1041	1554	650175
3	2	67.7	17	1870	-	148891
4	3	85.4	17	1253	1975	309067
5	3	99.8	17	1323	1909	469360
6	2	81.8	17	1992	-	631785
7	3	87.7	17	1526	1749	128830
8	3	96	17	1940	1905	289060
9	3	95.8	17	1325	1598	450207
10	3	98	17	1255	1639	610442
11	3	84.9	17	1036	1590	109182
12	2	76.5	17	1847	-	270215
13	2	66.8	17	1033	-	431221
14	1	55.7	17	-	-	593097
15	3	89.8	17	1410	1830	89304
16	2	68.4	17	1955	-	250084
17	2	70.7	17	1137	-	411485
18	3	94.7	17	1504	1381	571287
19						
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5504			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.2	14	-	-	83770
2	3	94.7	14	1213	1651	276439
3	1	50.4	14	-	-	471016
4	3	91.5	14	1773	1780	661821
5	1	52.5	14	-	-	59974
6	1	53.1	14	-	-	253543
7	1	55.3	14	-	-	447386
8	1	60.4	14	-	-	640627
9	3	99.3	14	1673	1599	35939
10	2	71.8	14	1277	-	229512
11	3	99.1	14	1898	1487	421384
12	2	69.5	14	1256	-	615941
13	2	76.5	14	1241	-	12221
14	2	82.9	14	1069	-	205561
15	1	51.1	14	-	-	399346
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5504			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	76.7	14	1877	-	592048
2	3	90.6	14	1473	1324	784615
3	3	86.4	14	1388	1649	181447
4	3	86.3	14	1481	1311	374412
5	2	81.6	14	1228	-	568769
6	1	52	14	-	-	763158
7	1	58.3	14	-	-	158203
8	3	87.3	14	1700	1423	350561
9	2	82.1	14	1392	-	544453
10	1	65.3	14	-	-	738832
11	3	83.4	14	1131	1168	133899
12	2	68.9	14	1398	-	327246
13	3	93.2	14	1188	1247	520073
14	1	55.3	14	-	-	715293
15	3	84	14	1629	1805	109964
16						
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19						
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5507			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73	6	1553	-	506588
2	2	75.1	6	1573	-	829498
3	3	83.9	6	1450	1822	1150733
4	3	97.6	6	1644	1335	144116
5	1	55.3	6	-	-	467415
6	3	84.5	6	1863	1085	788712
7	1	64.7	6	-	-	1113936
8	1	55	6	-	-	104727
9	3	84	6	1162	1142	427119
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5505			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.6	13	-	-	482118
2	2	80	13	1778	-	688059
3	3	89.3	13	1312	1483	41552
4	2	82.6	13	1292	-	248768
5	1	65.9	13	-	-	457008
6	3	97	13	1330	1282	662256
7	2	76.2	13	1266	-	16117
8	2	71.4	13	1425	-	223307
9	1	51.9	13	-	-	431314
10	2	75.4	13	1716	-	637378
11	3	90.1	13	1802	1624	843259
12	1	65.1	13	-	-	198007
13	1	53.3	13	-	-	405832
14	2	82.2	13	1575	-	611874
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5505			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	89.1	12	1512	1557	817612
2	3	92.7	12	1400	1530	171972
3	1	54.9	12	-	-	379930
4	1	57.3	12	-	-	587533
5	2	68.3	12	1821	-	793588
6	2	76.1	12	1110	-	146723
7	2	69.2	12	1570	-	353836
8	3	84.3	12	1533	1994	559512
9	1	62.2	12	-	-	769593
10	1	55	12	-	-	121482
11	1	65.2	12	-	-	329080
12	3	98.8	12	1552	1888	534066
13	2	73.9	12	1073	-	743163
14	3	85.7	12	1669	1417	95510
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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	12	1355.01	738	Yes
2	15	1253.13	798	Yes
3	11	1392.76	718	Yes
4	16	1222.49	818	Yes
5	18	1165.50	858	Yes
6	10	1432.66	698	Yes
7	17	1193.32	838	Yes
8	5	1672.24	598	Yes
9	21	1089.32	918	Yes
10	9	1474.93	678	Yes
11	3	1792.11	558	Yes
12	20	1113.59	898	Yes
13	22	1066.10	938	Yes
14	13	1319.26	758	Yes
15	4	1730.10	578	Yes
16		1111.11	900	Yes
17		495.05	2020	Yes
18		387.90	2578	Yes
19		1754.39	570	Yes
20		777.00	1287	Yes
21		507.87	1969	Yes
22		429.55	2328	Yes
23		561.17	1782	Yes
24		545.55	1833	Yes
25		738.01	1355	Yes
26		641.44	1559	Yes
27		1919.39	521	Yes
28		628.54	1591	Yes
29		947.87	1055	Yes
30		452.28	2211	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.60	159	Yes
2	28	4.30	228	Yes
3	27	3.60	186	Yes
4	28	4.50	206	Yes
5	29	4.50	201	Yes
6	29	5.00	166	Yes
7	24	1.60	218	Yes
8	27	3.50	189	Yes
9	27	3.30	160	Yes
10	23	1.30	177	Yes
11	27	3.50	150	Yes
12	28	4.10	196	Yes
13	28	4.20	163	Yes
14	24	2.00	190	Yes
15	24	2.10	211	Yes
16	26	2.80	155	Yes
17	28	4.20	167	Yes
18	27	3.30	157	Yes
19	28	4.00	210	Yes
20	27	3.70	168	Yes
21	24	1.60	165	Yes
22	24	1.70	222	Yes
23	23	1.40	170	Yes
24	29	4.70	182	Yes
25	28	4.20	215	Yes
26	27	3.40	214	Yes
27	27	3.30	179	Yes
28	23	1.40	152	Yes
29	26	3.10	154	Yes
30	26	2.90	187	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	7.60	407	Yes
2	18	9.30	433	Yes
3	17	8.60	439	Yes
4	18	9.50	307	Yes
5	18	9.50	236	Yes
6	18	10.00	497	Yes
7	16	6.60	261	Yes
8	17	8.50	252	Yes
9	17	8.30	411	Yes
10	16	6.30	270	Yes
11	17	8.50	279	No
12	18	9.10	346	Yes
13	18	9.20	251	Yes
14	16	7.00	375	Yes
15	16	7.10	347	Yes
16	17	7.80	377	Yes
17	18	9.20	254	Yes
18	17	8.30	462	Yes
19	18	9.00	387	Yes
20	18	8.70	258	Yes
21	16	6.60	449	Yes
22	16	6.70	467	Yes
23	16	6.40	399	Yes
24	18	9.70	475	Yes
25	18	9.20	290	Yes
26	17	8.40	264	Yes
27	17	8.30	240	Yes
28	16	6.40	205	Yes
29	17	8.10	345	Yes
30	17	7.90	482	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	14.60	407	Yes
2	16	18.50	433	Yes
3	15	16.90	439	Yes
4	16	18.70	307	Yes
5	16	18.80	236	Yes
6	16	19.90	497	Yes
7	12	12.40	261	Yes
8	15	16.70	252	Yes
9	14	16.20	411	Yes
10	12	11.80	270	Yes
11	15	16.50	279	Yes
12	15	18.00	346	Yes
13	16	18.20	251	Yes
14	13	13.30	375	Yes
15	13	13.40	347	Yes
16	14	15.10	377	Yes
17	15	18.10	254	Yes
18	14	16.20	462	Yes
19	15	17.80	387	Yes
20	15	17.20	258	Yes
21	12	12.40	449	Yes
22	12	12.70	467	Yes
23	12	12.00	399	Yes
24	16	19.30	475	Yes
25	15	18.10	290	Yes
26	14	16.30	264	Yes
27	14	16.20	240	Yes
28	12	11.90	205	Yes
29	14	15.70	345	Yes
30	14	15.30	482	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5510			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	69.9	11	1963	-	589395
2	3	91.3	11	1245	1006	812040
3	2	82.7	11	1503	-	115685
4	3	92.9	11	1667	1298	338221
5	3	93.2	11	1078	1445	561309
6	3	99.2	11	1193	1913	784041
7	1	58	11	-	-	88421
8	2	81.6	11	1659	-	311378
9	2	78.9	11	1834	-	534421
10	1	54.6	11	-	-	758825
11	2	80.7	11	1037	-	60792
12	3	89	11	1222	1794	283550
13	3	90	11	1866	1541	506176
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			18			
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	62.7	18	-	-	527612
2	1	63.5	18	-	-	24066
3	2	73	18	1725	-	184942
4	3	89.5	18	1451	1070	345643
5	2	78.8	18	1876	-	506521
6	3	87.5	18	1357	1278	4169
7	3	84.1	18	1012	1024	164904
8	1	58	18	-	-	327035
9	1	59.5	18	-	-	488132
10	1	55.7	18	-	-	649828
11	3	95.8	18	1979	1515	144849
12	3	89.2	18	1690	1681	305427
13	2	79.4	18	1414	-	467217
14	2	78.9	18	1086	-	628417
15	1	55.3	18	-	-	125714
16	2	75.9	18	1306	-	286690
17	2	73.7	18	1126	-	447336
18	1	59	18	-	-	609567
19						
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Trial Number:			3			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	59.3	15	-	-	119183
2	3	88.3	15	1722	1464	299327
3	1	62.1	15	-	-	481913
4	2	72.8	15	1632	-	662680
5	2	74.4	15	1025	-	96666
6	3	91.3	15	1790	1013	277180
7	1	55.7	15	-	-	459983
8	2	69.2	15	1583	-	639707
9	1	59.4	15	-	-	74403
10	2	74.6	15	1407	-	255571
11	2	67.3	15	1044	-	436660
12	1	56.3	15	-	-	619219
13	2	77.9	15	1514	-	51982
14	2	77.3	15	1762	-	233193
15	3	98.9	15	1304	1777	413690
16	2	74.4	15	1647	-	595309
17						
18						
19						
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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	93.3	18	1067	1684	24914
2	1	55.1	18	-	-	177726
3	1	63.9	18	-	-	330837
4	3	96.4	18	1183	1602	481027
5	1	52.7	18	-	-	6193
6	3	93.2	18	1626	1662	158082
7	3	90.6	18	1098	1479	310785
8	1	54.4	18	-	-	464754
9	1	60.3	18	-	-	617842
10	3	85.6	18	1469	1060	139671
11	3	87	18	1050	1707	291634
12	1	53.6	18	-	-	445672
13	1	63.8	18	-	-	598990
14	2	70.3	18	1518	-	121082
15	1	52.7	18	-	-	274295
16	1	55.6	18	-	-	426987
17	1	55.2	18	-	-	579389
18	3	95.6	18	1217	1964	102069
19	2	71.4	18	1396	-	254988
20						

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Trial Number:			5			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	1	50.6	18	-	-	408182
2	2	77.9	18	1254	-	560033
3	3	89.9	18	1534	1666	83334
4	3	89.1	18	1748	1283	235208
5	2	81.7	18	1930	-	388257
6	3	83.8	18	1178	1308	539975
7	1	59.5	18	-	-	64904
8	2	78	18	1167	-	217170
9	1	59.4	18	-	-	370556
10	3	90.8	18	1337	1691	520614
11	1	53.1	18	-	-	46042
12	2	77.9	18	1415	-	198300
13	2	68.4	18	1226	-	351128
14	3	90.4	18	1014	1336	502820
15	1	55	18	-	-	27237
16	3	85.7	18	1059	1759	179167
17	1	50.1	18	-	-	332808
18	1	61.9	18	-	-	485730
19	2	77.3	18	1288	-	8409
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	1	56.2	20	-	-	153214
2	1	66.1	20	-	-	298104
3	3	97.7	20	1150	1736	441557
4	1	57.6	20	-	-	588786
5	1	62.4	20	-	-	135209
6	3	88.9	20	1631	1985	278706
7	1	54.3	20	-	-	425360
8	1	52.1	20	-	-	570933
9	1	55.4	20	-	-	117376
10	3	89.2	20	1696	1021	261469
11	2	71.9	20	1883	-	406550
12	1	61.6	20	-	-	553116
13	1	51.1	20	-	-	99554
14	2	82.3	20	1369	-	244215
15	1	55.9	20	-	-	389677
16	3	98.2	20	1301	1355	532475
17	3	96.5	20	1587	1502	81176
18	1	53.3	20	-	-	226917
19	1	66	20	-	-	371795
20	2	82.2	20	1022	-	516462

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Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			10			
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	62.6	7	-	-	127639
2	3	93.3	7	1243	1460	417513
3	1	65.2	7	-	-	708775
4	2	81.2	7	1268	-	998808
5	1	63.7	7	-	-	91835
6	1	57.1	7	-	-	382486
7	1	57.6	7	-	-	673377
8	2	68.5	7	1171	-	963013
9	1	63.2	7	-	-	56083
10	1	58.7	7	-	-	346604
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Trial Number:			8			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	84.6	15	1839	1236	396223
2	1	52.5	15	-	-	579280
3	3	93.7	15	1967	1751	12597
4	2	77.9	15	1764	-	193707
5	3	89.4	15	1091	1095	374738
6	1	55.2	15	-	-	557546
7	1	53	15	-	-	739139
8	2	70.2	15	1259	-	171440
9	2	77.4	15	1083	-	352885
10	1	50.2	15	-	-	534924
11	2	77.4	15	1623	-	714683
12	2	81.7	15	1180	-	149302
13	1	54	15	-	-	330841
14	3	88.8	15	1522	1896	510309
15	3	87.5	15	1550	1185	691794
16	2	79.1	15	1139	-	126938
17						
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Trial Number:			9			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	52	14	-	-	329334
2	3	95.6	14	1931	1435	520684
3	1	62.5	14	-	-	716439
4	3	92.3	14	1492	1548	111369
5	1	58.5	14	-	-	305535
6	2	82.3	14	1338	-	498230
7	3	84.1	14	1511	1377	689875
8	2	79.8	14	1787	-	87737
9	1	64.7	14	-	-	281695
10	1	63	14	-	-	475109
11	1	50.9	14	-	-	668949
12	1	66.5	14	-	-	64053
13	3	94	14	1800	1057	256728
14	1	55.2	14	-	-	451614
15	2	81.2	14	1271	-	643959
16						
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18						
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Trial Number:			10			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	3	85.8	6	1961	1101	66835
2	3	88.9	6	1711	1810	388881
3	3	96.8	6	1140	1879	711251
4	1	54.6	6	-	-	1036028
5	2	69.4	6	2000	-	27188
6	2	67.9	6	1350	-	349764
7	2	73.2	6	1855	-	672203
8	3	93	6	1556	1846	994068
9	1	50.6	6	-	-	1319504
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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	95.2	14	1361	1153	185579
2	2	76.3	14	1833	-	378977
3	2	76	14	1617	-	572249
4	1	65.8	14	-	-	767195
5	1	54.8	14	-	-	162241
6	2	81	14	1372	-	355395
7	3	89.3	14	1962	1973	547064
8	2	76.4	14	1661	-	741624
9	3	93.7	14	1329	1519	137968
10	3	84.6	14	1380	1789	330613
11	1	55.1	14	-	-	525926
12	1	62	14	-	-	719011
13	1	56	14	-	-	114615
14	2	71	14	1732	-	307442
15	1	50.2	14	-	-	501813
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52.3	17	-	-	579790
2	2	68.4	17	1578	-	75440
3	1	63.9	17	-	-	236759
4	1	63.2	17	-	-	398160
5	2	76.3	17	1752	-	557974
6	1	54.2	17	-	-	55682
7	3	86.5	17	1434	1585	216127
8	2	76.2	17	1404	-	377293
9	2	72.1	17	1636	-	538179
10	2	69	17	1453	-	35742
11	3	91.6	17	1845	1734	196004
12	3	92.8	17	1408	1447	356963
13	1	57.3	17	-	-	519928
14	3	84.2	17	1615	1753	15866
15	2	68	17	1671	-	176711
16	1	61.1	17	-	-	338586
17	2	78.9	17	1630	-	498501
18	1	52.6	17	-	-	661325
19						
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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	61.8	17	-	-	157327
2	3	97.2	17	1116	1581	317549
3	2	82.2	17	1201	-	478875
4	1	56.3	17	-	-	641373
5	2	68.3	17	1988	-	137048
6	2	74.9	17	1418	-	298059
7	3	83.7	17	1849	1621	457920
8	2	73.8	17	1291	-	620264
9	2	74.6	17	1007	-	117558
10	2	72.8	17	1009	-	278616
11	1	59.4	17	-	-	440588
12	1	50.1	17	-	-	601766
13	2	69.2	17	1232	-	97570
14	2	79.8	17	1331	-	258486
15	2	67.9	17	1655	-	419134
16	3	96.5	17	1333	1769	579060
17	1	52.2	17	-	-	77964
18	1	51	17	-	-	239357
19						
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54	9	-	-	656292
2	1	59.9	9	-	-	920255
3	1	66.6	9	-	-	95050
4	3	96.5	9	1108	1326	358364
5	1	58.6	9	-	-	623224
6	1	50	9	-	-	887972
7	1	53.8	9	-	-	62497
8	3	96.8	9	1023	1916	325846
9	1	63.2	9	-	-	591095
10	3	88.2	9	1895	1389	852298
11	2	82	9	1768	-	29933
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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	92.2	9	1143	1173	293580
2	2	75.6	9	1161	-	557587
3	2	73.4	9	1803	-	821473
4	2	76.2	9	1455	-	1085460
5	1	59.4	9	-	-	261731
6	3	94.3	9	1133	1843	524311
7	2	73.9	9	1998	-	788267
8	2	68	9	1521	-	1052854
9	3	96	9	1237	1738	228504
10	1	50	9	-	-	493525
11	3	89.1	9	1212	1148	755623
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	79.5	12	2000	-	862917
2	1	52.5	12	-	-	166298
3	2	79.7	12	1055	-	389304
4	1	63.7	12	-	-	613545
5	2	66.8	12	1488	-	835536
6	2	71.9	12	1687	-	138446
7	3	99.9	12	1158	1218	361327
8	1	61.8	12	-	-	585635
9	2	74.9	12	1577	-	807709
10	1	60.8	12	-	-	111254
11	2	81.9	12	1743	-	333913
12	2	67	12	1701	-	557044
13	1	57.1	12	-	-	781749
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Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.9	17	1383	-	60292
2	3	86	17	1543	1195	220729
3	1	65.4	17	-	-	383263
4	3	88.5	17	1027	1177	542446
5	2	82.2	17	1580	-	40415
6	1	52.4	17	-	-	201701
7	2	71.5	17	1443	-	362127
8	1	61.7	17	-	-	524342
9	3	95.6	17	1744	1545	20548
10	3	91.8	17	1692	1071	181231
11	2	82.5	17	1652	-	342509
12	3	97.2	17	1844	1542	502248
13	3	86	17	1674	1829	779
14	2	73.9	17	1972	-	161545
15	1	59.7	17	-	-	323622
16	3	85.5	17	1608	1816	482237
17	3	94.1	17	1589	1982	643045
18	2	78.5	17	1996	-	141794
19						
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.3	14	-	-	364282
2	1	50.9	14	-	-	558008
3	1	65	14	-	-	752018
4	2	80.4	14	1280	-	146728
5	1	64.1	14	-	-	340641
6	2	66.7	14	1686	-	533345
7	3	95	14	1056	1953	725009
8	2	83.3	14	1093	-	122927
9	2	81.9	14	1489	-	316069
10	3	97	14	1989	1693	507832
11	1	51.3	14	-	-	704369
12	1	63.3	14	-	-	99126
13	2	71.2	14	1494	-	292307
14	1	60.2	14	-	-	486500
15	1	58.6	14	-	-	680320
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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	66.2	16	-	-	66452
2	1	57.2	16	-	-	237128
3	2	73.4	16	1640	-	407038
4	2	78.8	16	1495	-	577781
5	3	85.4	16	1031	1795	45222
6	3	85.9	16	1595	1934	215238
7	3	93.6	16	1932	1710	384955
8	2	78.6	16	1715	-	556706
9	2	77.3	16	1799	-	24291
10	3	84	16	1058	1796	194463
11	1	60.7	16	-	-	366215
12	3	97.2	16	1604	1871	534332
13	1	66.5	16	-	-	3322
14	2	80.8	16	1841	-	173817
15	3	98	16	1134	1559	343471
16	3	90.1	16	1677	1038	514085
17	2	76.3	16	1478	-	685573
18						
19						
20						

Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	80.8	15	1517	-	162383
2	2	82.3	15	1560	-	343395
3	2	75.6	15	1208	-	525001
4	1	66	15	-	-	707362
5	3	92.2	15	1317	1156	139883
6	3	88.6	15	1672	1046	320679
7	2	71.9	15	1500	-	502575
8	3	98.7	15	1918	1002	682708
9	3	93.6	15	1641	1200	117523
10	3	98.9	15	1082	1476	298310
11	2	70.5	15	1187	-	480185
12	2	74.6	15	1234	-	661707
13	1	60.3	15	-	-	95593
14	2	82.2	15	1650	-	276684
15	2	70.6	15	1572	-	457579
16	2	72.3	15	1374	-	639388
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5526			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.6	7	1054	1072	117050
2	2	69.8	7	1642	-	407442
3	1	66.6	7	-	-	698412
4	3	86.4	7	1035	1394	987668
5	1	56.6	7	-	-	81521
6	1	58.6	7	-	-	372189
7	3	92.7	7	1344	1121	661493
8	1	62.8	7	-	-	953234
9	2	72.4	7	1856	-	45634
10	3	87.7	7	1959	1633	335307
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5526			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.4	8	1618	1339	625574
2	1	53.3	8	-	-	917632
3	2	69.5	8	1286	-	9876
4	2	78.4	8	1509	-	300216
5	1	52.4	8	-	-	591335
6	3	83.9	8	1387	1437	879779
7	1	56.8	8	-	-	1172103
8	2	75	8	1109	-	264466
9	2	82.5	8	1463	-	554920
10	3	88.9	8	1645	1128	844469
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5527			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.6	6	1723	1191	1260265
2	3	92.6	6	1358	1654	253845
3	2	74	6	1742	-	576833
4	2	68.7	6	1449	-	899492
5	1	51.4	6	-	-	1223260
6	2	80.2	6	1157	-	214515
7	3	91.9	6	1995	1944	536072
8	3	87	6	1465	1412	858654
9	2	73	6	1010	-	1183149
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5521			Yes
Burst	Number of Pulses	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	53.9	19	-	-	82656
2	2	67	19	1697	-	235019
3	1	51.7	19	-	-	388552
4	3	90.1	19	1838	1088	538342
5	2	74.9	19	1611	-	63745
6	2	78	19	1900	-	215991
7	1	61	19	-	-	369699
8	2	81.4	19	1264	-	521299
9	1	53.7	19	-	-	45071
10	2	69.6	19	1431	-	197472
11	2	72.1	19	1216	-	349964
12	3	89.7	19	1248	1949	500963
13	1	62.8	19	-	-	26237
14	3	93.6	19	1352	1942	178164
15	1	54.5	19	-	-	331960
16	3	92.2	19	1758	1950	481841
17	2	68.6	19	1922	-	7401
18	2	79.1	19	1016	-	159900
19	1	65.1	19	-	-	313208
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5522			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	96.5	17	1960	1363	489536
2	3	86.6	17	1041	1554	650175
3	2	67.7	17	1870	-	148891
4	3	85.4	17	1253	1975	309067
5	3	99.8	17	1323	1909	469360
6	2	81.8	17	1992	-	631785
7	3	87.7	17	1526	1749	128830
8	3	96	17	1940	1905	289060
9	3	95.8	17	1325	1598	450207
10	3	98	17	1255	1639	610442
11	3	84.9	17	1036	1590	109182
12	2	76.5	17	1847	-	270215
13	2	66.8	17	1033	-	431221
14	1	55.7	17	-	-	593097
15	3	89.8	17	1410	1830	89304
16	2	68.4	17	1955	-	250084
17	2	70.7	17	1137	-	411485
18	3	94.7	17	1504	1381	571287
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5523			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.2	14	-	-	83770
2	3	94.7	14	1213	1651	276439
3	1	50.4	14	-	-	471016
4	3	91.5	14	1773	1780	661821
5	1	52.5	14	-	-	59974
6	1	53.1	14	-	-	253543
7	1	55.3	14	-	-	447386
8	1	60.4	14	-	-	640627
9	3	99.3	14	1673	1599	35939
10	2	71.8	14	1277	-	229512
11	3	99.1	14	1898	1487	421384
12	2	69.5	14	1256	-	615941
13	2	76.5	14	1241	-	12221
14	2	82.9	14	1069	-	205561
15	1	51.1	14	-	-	399346
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5523			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	76.7	14	1877	-	592048
2	3	90.6	14	1473	1324	784615
3	3	86.4	14	1388	1649	181447
4	3	86.3	14	1481	1311	374412
5	2	81.6	14	1228	-	568769
6	1	52	14	-	-	763158
7	1	58.3	14	-	-	158203
8	3	87.3	14	1700	1423	350561
9	2	82.1	14	1392	-	544453
10	1	65.3	14	-	-	738832
11	3	83.4	14	1131	1168	133899
12	2	68.9	14	1398	-	327246
13	3	93.2	14	1188	1247	520073
14	1	55.3	14	-	-	715293
15	3	84	14	1629	1805	109964
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5527			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73	6	1553	-	506588
2	2	75.1	6	1573	-	829498
3	3	83.9	6	1450	1822	1150733
4	3	97.6	6	1644	1335	144116
5	1	55.3	6	-	-	467415
6	3	84.5	6	1863	1085	788712
7	1	64.7	6	-	-	1113936
8	1	55	6	-	-	104727
9	3	84	6	1162	1142	427119
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5524			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.6	13	-	-	482118
2	2	80	13	1778	-	688059
3	3	89.3	13	1312	1483	41552
4	2	82.6	13	1292	-	248768
5	1	65.9	13	-	-	457008
6	3	97	13	1330	1282	662256
7	2	76.2	13	1266	-	16117
8	2	71.4	13	1425	-	223307
9	1	51.9	13	-	-	431314
10	2	75.4	13	1716	-	637378
11	3	90.1	13	1802	1624	843259
12	1	65.1	13	-	-	198007
13	1	53.3	13	-	-	405832
14	2	82.2	13	1575	-	611874
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5524			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	89.1	12	1512	1557	817612
2	3	92.7	12	1400	1530	171972
3	1	54.9	12	-	-	379930
4	1	57.3	12	-	-	587533
5	2	68.3	12	1821	-	793588
6	2	76.1	12	1110	-	146723
7	2	69.2	12	1570	-	353836
8	3	84.3	12	1533	1994	559512
9	1	62.2	12	-	-	769593
10	1	55	12	-	-	121482
11	1	65.2	12	-	-	329080
12	3	98.8	12	1552	1888	534066
13	2	73.9	12	1073	-	743163
14	3	85.7	12	1669	1417	95510
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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	12	1355.01	738	Yes
2	15	1253.13	798	Yes
3	11	1392.76	718	Yes
4	16	1222.49	818	Yes
5	18	1165.50	858	Yes
6	10	1432.66	698	Yes
7	17	1193.32	838	Yes
8	5	1672.24	598	Yes
9	21	1089.32	918	Yes
10	9	1474.93	678	Yes
11	3	1792.11	558	Yes
12	20	1113.59	898	Yes
13	22	1066.10	938	Yes
14	13	1319.26	758	Yes
15	4	1730.10	578	Yes
16		1111.11	900	Yes
17		495.05	2020	Yes
18		387.90	2578	Yes
19		1754.39	570	Yes
20		777.00	1287	Yes
21		507.87	1969	Yes
22		429.55	2328	Yes
23		561.17	1782	Yes
24		545.55	1833	No
25		738.01	1355	Yes
26		641.44	1559	Yes
27		1919.39	521	Yes
28		628.54	1591	No
29		947.87	1055	Yes
30		452.28	2211	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.60	159	Yes
2	28	4.30	228	Yes
3	27	3.60	186	Yes
4	28	4.50	206	Yes
5	29	4.50	201	Yes
6	29	5.00	166	Yes
7	24	1.60	218	Yes
8	27	3.50	189	Yes
9	27	3.30	160	Yes
10	23	1.30	177	Yes
11	27	3.50	150	Yes
12	28	4.10	196	Yes
13	28	4.20	163	Yes
14	24	2.00	190	Yes
15	24	2.10	211	Yes
16	26	2.80	155	Yes
17	28	4.20	167	Yes
18	27	3.30	157	Yes
19	28	4.00	210	Yes
20	27	3.70	168	Yes
21	24	1.60	165	Yes
22	24	1.70	222	Yes
23	23	1.40	170	Yes
24	29	4.70	182	Yes
25	28	4.20	215	Yes
26	27	3.40	214	Yes
27	27	3.30	179	Yes
28	23	1.40	152	Yes
29	26	3.10	154	Yes
30	26	2.90	187	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	7.60	407	Yes
2	18	9.30	433	Yes
3	17	8.60	439	No
4	18	9.50	307	Yes
5	18	9.50	236	Yes
6	18	10.00	497	Yes
7	16	6.60	261	Yes
8	17	8.50	252	Yes
9	17	8.30	411	Yes
10	16	6.30	270	Yes
11	17	8.50	279	Yes
12	18	9.10	346	Yes
13	18	9.20	251	Yes
14	16	7.00	375	Yes
15	16	7.10	347	Yes
16	17	7.80	377	Yes
17	18	9.20	254	Yes
18	17	8.30	462	Yes
19	18	9.00	387	Yes
20	18	8.70	258	Yes
21	16	6.60	449	Yes
22	16	6.70	467	Yes
23	16	6.40	399	Yes
24	18	9.70	475	Yes
25	18	9.20	290	Yes
26	17	8.40	264	Yes
27	17	8.30	240	Yes
28	16	6.40	205	Yes
29	17	8.10	345	Yes
30	17	7.90	482	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	14.60	407	Yes
2	16	18.50	433	Yes
3	15	16.90	439	Yes
4	16	18.70	307	Yes
5	16	18.80	236	Yes
6	16	19.90	497	Yes
7	12	12.40	261	Yes
8	15	16.70	252	Yes
9	14	16.20	411	Yes
10	12	11.80	270	Yes
11	15	16.50	279	Yes
12	15	18.00	346	Yes
13	16	18.20	251	Yes
14	13	13.30	375	Yes
15	13	13.40	347	Yes
16	14	15.10	377	Yes
17	15	18.10	254	Yes
18	14	16.20	462	Yes
19	15	17.80	387	Yes
20	15	17.20	258	Yes
21	12	12.40	449	Yes
22	12	12.70	467	Yes
23	12	12.00	399	Yes
24	16	19.30	475	Yes
25	15	18.10	290	Yes
26	14	16.30	264	Yes
27	14	16.20	240	Yes
28	12	11.90	205	Yes
29	14	15.70	345	Yes
30	14	15.30	482	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5530			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	69.9	11	1963	-	589395
2	3	91.3	11	1245	1006	812040
3	2	82.7	11	1503	-	115685
4	3	92.9	11	1667	1298	338221
5	3	93.2	11	1078	1445	561309
6	3	99.2	11	1193	1913	784041
7	1	58	11	-	-	88421
8	2	81.6	11	1659	-	311378
9	2	78.9	11	1834	-	534421
10	1	54.6	11	-	-	758825
11	2	80.7	11	1037	-	60792
12	3	89	11	1222	1794	283550
13	3	90	11	1866	1541	506176
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			18			
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	62.7	18	-	-	527612
2	1	63.5	18	-	-	24066
3	2	73	18	1725	-	184942
4	3	89.5	18	1451	1070	345643
5	2	78.8	18	1876	-	506521
6	3	87.5	18	1357	1278	4169
7	3	84.1	18	1012	1024	164904
8	1	58	18	-	-	327035
9	1	59.5	18	-	-	488132
10	1	55.7	18	-	-	649828
11	3	95.8	18	1979	1515	144849
12	3	89.2	18	1690	1681	305427
13	2	79.4	18	1414	-	467217
14	2	78.9	18	1086	-	628417
15	1	55.3	18	-	-	125714
16	2	75.9	18	1306	-	286690
17	2	73.7	18	1126	-	447336
18	1	59	18	-	-	609567
19						
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			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	59.3	15	-	-	119183
2	3	88.3	15	1722	1464	299327
3	1	62.1	15	-	-	481913
4	2	72.8	15	1632	-	662680
5	2	74.4	15	1025	-	96666
6	3	91.3	15	1790	1013	277180
7	1	55.7	15	-	-	459983
8	2	69.2	15	1583	-	639707
9	1	59.4	15	-	-	74403
10	2	74.6	15	1407	-	255571
11	2	67.3	15	1044	-	436660
12	1	56.3	15	-	-	619219
13	2	77.9	15	1514	-	51982
14	2	77.3	15	1762	-	233193
15	3	98.9	15	1304	1777	413690
16	2	74.4	15	1647	-	595309
17						
18						
19						
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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	93.3	18	1067	1684	24914
2	1	55.1	18	-	-	177726
3	1	63.9	18	-	-	330837
4	3	96.4	18	1183	1602	481027
5	1	52.7	18	-	-	6193
6	3	93.2	18	1626	1662	158082
7	3	90.6	18	1098	1479	310785
8	1	54.4	18	-	-	464754
9	1	60.3	18	-	-	617842
10	3	85.6	18	1469	1060	139671
11	3	87	18	1050	1707	291634
12	1	53.6	18	-	-	445672
13	1	63.8	18	-	-	598990
14	2	70.3	18	1518	-	121082
15	1	52.7	18	-	-	274295
16	1	55.6	18	-	-	426987
17	1	55.2	18	-	-	579389
18	3	95.6	18	1217	1964	102069
19	2	71.4	18	1396	-	254988
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			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	1	50.6	18	-	-	408182
2	2	77.9	18	1254	-	560033
3	3	89.9	18	1534	1666	83334
4	3	89.1	18	1748	1283	235208
5	2	81.7	18	1930	-	388257
6	3	83.8	18	1178	1308	539975
7	1	59.5	18	-	-	64904
8	2	78	18	1167	-	217170
9	1	59.4	18	-	-	370556
10	3	90.8	18	1337	1691	520614
11	1	53.1	18	-	-	46042
12	2	77.9	18	1415	-	198300
13	2	68.4	18	1226	-	351128
14	3	90.4	18	1014	1336	502820
15	1	55	18	-	-	27237
16	3	85.7	18	1059	1759	179167
17	1	50.1	18	-	-	332808
18	1	61.9	18	-	-	485730
19	2	77.3	18	1288	-	8409
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	1	56.2	20	-	-	153214
2	1	66.1	20	-	-	298104
3	3	97.7	20	1150	1736	441557
4	1	57.6	20	-	-	588786
5	1	62.4	20	-	-	135209
6	3	88.9	20	1631	1985	278706
7	1	54.3	20	-	-	425360
8	1	52.1	20	-	-	570933
9	1	55.4	20	-	-	117376
10	3	89.2	20	1696	1021	261469
11	2	71.9	20	1883	-	406550
12	1	61.6	20	-	-	553116
13	1	51.1	20	-	-	99554
14	2	82.3	20	1369	-	244215
15	1	55.9	20	-	-	389677
16	3	98.2	20	1301	1355	532475
17	3	96.5	20	1587	1502	81176
18	1	53.3	20	-	-	226917
19	1	66	20	-	-	371795
20	2	82.2	20	1022	-	516462

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Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			10			
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	62.6	7	-	-	127639
2	3	93.3	7	1243	1460	417513
3	1	65.2	7	-	-	708775
4	2	81.2	7	1268	-	998808
5	1	63.7	7	-	-	91835
6	1	57.1	7	-	-	382486
7	1	57.6	7	-	-	673377
8	2	68.5	7	1171	-	963013
9	1	63.2	7	-	-	56083
10	1	58.7	7	-	-	346604
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Trial Number:			8			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	84.6	15	1839	1236	396223
2	1	52.5	15	-	-	579280
3	3	93.7	15	1967	1751	12597
4	2	77.9	15	1764	-	193707
5	3	89.4	15	1091	1095	374738
6	1	55.2	15	-	-	557546
7	1	53	15	-	-	739139
8	2	70.2	15	1259	-	171440
9	2	77.4	15	1083	-	352885
10	1	50.2	15	-	-	534924
11	2	77.4	15	1623	-	714683
12	2	81.7	15	1180	-	149302
13	1	54	15	-	-	330841
14	3	88.8	15	1522	1896	510309
15	3	87.5	15	1550	1185	691794
16	2	79.1	15	1139	-	126938
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Trial Number:			9			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	52	14	-	-	329334
2	3	95.6	14	1931	1435	520684
3	1	62.5	14	-	-	716439
4	3	92.3	14	1492	1548	111369
5	1	58.5	14	-	-	305535
6	2	82.3	14	1338	-	498230
7	3	84.1	14	1511	1377	689875
8	2	79.8	14	1787	-	87737
9	1	64.7	14	-	-	281695
10	1	63	14	-	-	475109
11	1	50.9	14	-	-	668949
12	1	66.5	14	-	-	64053
13	3	94	14	1800	1057	256728
14	1	55.2	14	-	-	451614
15	2	81.2	14	1271	-	643959
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Trial Number:			10			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	3	85.8	6	1961	1101	66835
2	3	88.9	6	1711	1810	388881
3	3	96.8	6	1140	1879	711251
4	1	54.6	6	-	-	1036028
5	2	69.4	6	2000	-	27188
6	2	67.9	6	1350	-	349764
7	2	73.2	6	1855	-	672203
8	3	93	6	1556	1846	994068
9	1	50.6	6	-	-	1319504
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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	95.2	14	1361	1153	185579
2	2	76.3	14	1833	-	378977
3	2	76	14	1617	-	572249
4	1	65.8	14	-	-	767195
5	1	54.8	14	-	-	162241
6	2	81	14	1372	-	355395
7	3	89.3	14	1962	1973	547064
8	2	76.4	14	1661	-	741624
9	3	93.7	14	1329	1519	137968
10	3	84.6	14	1380	1789	330613
11	1	55.1	14	-	-	525926
12	1	62	14	-	-	719011
13	1	56	14	-	-	114615
14	2	71	14	1732	-	307442
15	1	50.2	14	-	-	501813
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52.3	17	-	-	579790
2	2	68.4	17	1578	-	75440
3	1	63.9	17	-	-	236759
4	1	63.2	17	-	-	398160
5	2	76.3	17	1752	-	557974
6	1	54.2	17	-	-	55682
7	3	86.5	17	1434	1585	216127
8	2	76.2	17	1404	-	377293
9	2	72.1	17	1636	-	538179
10	2	69	17	1453	-	35742
11	3	91.6	17	1845	1734	196004
12	3	92.8	17	1408	1447	356963
13	1	57.3	17	-	-	519928
14	3	84.2	17	1615	1753	15866
15	2	68	17	1671	-	176711
16	1	61.1	17	-	-	338586
17	2	78.9	17	1630	-	498501
18	1	52.6	17	-	-	661325
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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	61.8	17	-	-	157327
2	3	97.2	17	1116	1581	317549
3	2	82.2	17	1201	-	478875
4	1	56.3	17	-	-	641373
5	2	68.3	17	1988	-	137048
6	2	74.9	17	1418	-	298059
7	3	83.7	17	1849	1621	457920
8	2	73.8	17	1291	-	620264
9	2	74.6	17	1007	-	117558
10	2	72.8	17	1009	-	278616
11	1	59.4	17	-	-	440588
12	1	50.1	17	-	-	601766
13	2	69.2	17	1232	-	97570
14	2	79.8	17	1331	-	258486
15	2	67.9	17	1655	-	419134
16	3	96.5	17	1333	1769	579060
17	1	52.2	17	-	-	77964
18	1	51	17	-	-	239357
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54	9	-	-	656292
2	1	59.9	9	-	-	920255
3	1	66.6	9	-	-	95050
4	3	96.5	9	1108	1326	358364
5	1	58.6	9	-	-	623224
6	1	50	9	-	-	887972
7	1	53.8	9	-	-	62497
8	3	96.8	9	1023	1916	325846
9	1	63.2	9	-	-	591095
10	3	88.2	9	1895	1389	852298
11	2	82	9	1768	-	29933
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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	92.2	9	1143	1173	293580
2	2	75.6	9	1161	-	557587
3	2	73.4	9	1803	-	821473
4	2	76.2	9	1455	-	1085460
5	1	59.4	9	-	-	261731
6	3	94.3	9	1133	1843	524311
7	2	73.9	9	1998	-	788267
8	2	68	9	1521	-	1052854
9	3	96	9	1237	1738	228504
10	1	50	9	-	-	493525
11	3	89.1	9	1212	1148	755623
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	79.5	12	2000	-	862917
2	1	52.5	12	-	-	166298
3	2	79.7	12	1055	-	389304
4	1	63.7	12	-	-	613545
5	2	66.8	12	1488	-	835536
6	2	71.9	12	1687	-	138446
7	3	99.9	12	1158	1218	361327
8	1	61.8	12	-	-	585635
9	2	74.9	12	1577	-	807709
10	1	60.8	12	-	-	111254
11	2	81.9	12	1743	-	333913
12	2	67	12	1701	-	557044
13	1	57.1	12	-	-	781749
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Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.9	17	1383	-	60292
2	3	86	17	1543	1195	220729
3	1	65.4	17	-	-	383263
4	3	88.5	17	1027	1177	542446
5	2	82.2	17	1580	-	40415
6	1	52.4	17	-	-	201701
7	2	71.5	17	1443	-	362127
8	1	61.7	17	-	-	524342
9	3	95.6	17	1744	1545	20548
10	3	91.8	17	1692	1071	181231
11	2	82.5	17	1652	-	342509
12	3	97.2	17	1844	1542	502248
13	3	86	17	1674	1829	779
14	2	73.9	17	1972	-	161545
15	1	59.7	17	-	-	323622
16	3	85.5	17	1608	1816	482237
17	3	94.1	17	1589	1982	643045
18	2	78.5	17	1996	-	141794
19						
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.3	14	-	-	364282
2	1	50.9	14	-	-	558008
3	1	65	14	-	-	752018
4	2	80.4	14	1280	-	146728
5	1	64.1	14	-	-	340641
6	2	66.7	14	1686	-	533345
7	3	95	14	1056	1953	725009
8	2	83.3	14	1093	-	122927
9	2	81.9	14	1489	-	316069
10	3	97	14	1989	1693	507832
11	1	51.3	14	-	-	704369
12	1	63.3	14	-	-	99126
13	2	71.2	14	1494	-	292307
14	1	60.2	14	-	-	486500
15	1	58.6	14	-	-	680320
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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	66.2	16	-	-	66452
2	1	57.2	16	-	-	237128
3	2	73.4	16	1640	-	407038
4	2	78.8	16	1495	-	577781
5	3	85.4	16	1031	1795	45222
6	3	85.9	16	1595	1934	215238
7	3	93.6	16	1932	1710	384955
8	2	78.6	16	1715	-	556706
9	2	77.3	16	1799	-	24291
10	3	84	16	1058	1796	194463
11	1	60.7	16	-	-	366215
12	3	97.2	16	1604	1871	534332
13	1	66.5	16	-	-	3322
14	2	80.8	16	1841	-	173817
15	3	98	16	1134	1559	343471
16	3	90.1	16	1677	1038	514085
17	2	76.3	16	1478	-	685573
18						
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	80.8	15	1517	-	162383
2	2	82.3	15	1560	-	343395
3	2	75.6	15	1208	-	525001
4	1	66	15	-	-	707362
5	3	92.2	15	1317	1156	139883
6	3	88.6	15	1672	1046	320679
7	2	71.9	15	1500	-	502575
8	3	98.7	15	1918	1002	682708
9	3	93.6	15	1641	1200	117523
10	3	98.9	15	1082	1476	298310
11	2	70.5	15	1187	-	480185
12	2	74.6	15	1234	-	661707
13	1	60.3	15	-	-	95593
14	2	82.2	15	1650	-	276684
15	2	70.6	15	1572	-	457579
16	2	72.3	15	1374	-	639388
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Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5566			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.6	7	1054	1072	117050
2	2	69.8	7	1642	-	407442
3	1	66.6	7	-	-	698412
4	3	86.4	7	1035	1394	987668
5	1	56.6	7	-	-	81521
6	1	58.6	7	-	-	372189
7	3	92.7	7	1344	1121	661493
8	1	62.8	7	-	-	953234
9	2	72.4	7	1856	-	45634
10	3	87.7	7	1959	1633	335307
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5566			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.4	8	1618	1339	625574
2	1	53.3	8	-	-	917632
3	2	69.5	8	1286	-	9876
4	2	78.4	8	1509	-	300216
5	1	52.4	8	-	-	591335
6	3	83.9	8	1387	1437	879779
7	1	56.8	8	-	-	1172103
8	2	75	8	1109	-	264466
9	2	82.5	8	1463	-	554920
10	3	88.9	8	1645	1128	844469
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Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5566			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.6	6	1723	1191	1260265
2	3	92.6	6	1358	1654	253845
3	2	74	6	1742	-	576833
4	2	68.7	6	1449	-	899492
5	1	51.4	6	-	-	1223260
6	2	80.2	6	1157	-	214515
7	3	91.9	6	1995	1944	536072
8	3	87	6	1465	1412	858654
9	2	73	6	1010	-	1183149
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5561			Yes
Burst	Number of Pulses	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	53.9	19	-	-	82656
2	2	67	19	1697	-	235019
3	1	51.7	19	-	-	388552
4	3	90.1	19	1838	1088	538342
5	2	74.9	19	1611	-	63745
6	2	78	19	1900	-	215991
7	1	61	19	-	-	369699
8	2	81.4	19	1264	-	521299
9	1	53.7	19	-	-	45071
10	2	69.6	19	1431	-	197472
11	2	72.1	19	1216	-	349964
12	3	89.7	19	1248	1949	500963
13	1	62.8	19	-	-	26237
14	3	93.6	19	1352	1942	178164
15	1	54.5	19	-	-	331960
16	3	92.2	19	1758	1950	481841
17	2	68.6	19	1922	-	7401
18	2	79.1	19	1016	-	159900
19	1	65.1	19	-	-	313208
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5562			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.5	17	1960	1363	489536
2	3	86.6	17	1041	1554	650175
3	2	67.7	17	1870	-	148891
4	3	85.4	17	1253	1975	309067
5	3	99.8	17	1323	1909	469360
6	2	81.8	17	1992	-	631785
7	3	87.7	17	1526	1749	128830
8	3	96	17	1940	1905	289060
9	3	95.8	17	1325	1598	450207
10	3	98	17	1255	1639	610442
11	3	84.9	17	1036	1590	109182
12	2	76.5	17	1847	-	270215
13	2	66.8	17	1033	-	431221
14	1	55.7	17	-	-	593097
15	3	89.8	17	1410	1830	89304
16	2	68.4	17	1955	-	250084
17	2	70.7	17	1137	-	411485
18	3	94.7	17	1504	1381	571287
19						
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5563			Yes
Burst	Number of Pulses	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	63.2	14	-	-	83770
2	3	94.7	14	1213	1651	276439
3	1	50.4	14	-	-	471016
4	3	91.5	14	1773	1780	661821
5	1	52.5	14	-	-	59974
6	1	53.1	14	-	-	253543
7	1	55.3	14	-	-	447386
8	1	60.4	14	-	-	640627
9	3	99.3	14	1673	1599	35939
10	2	71.8	14	1277	-	229512
11	3	99.1	14	1898	1487	421384
12	2	69.5	14	1256	-	615941
13	2	76.5	14	1241	-	12221
14	2	82.9	14	1069	-	205561
15	1	51.1	14	-	-	399346
16						
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5563			Yes
Burst	Number of Pulses	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	76.7	14	1877	-	592048
2	3	90.6	14	1473	1324	784615
3	3	86.4	14	1388	1649	181447
4	3	86.3	14	1481	1311	374412
5	2	81.6	14	1228	-	568769
6	1	52	14	-	-	763158
7	1	58.3	14	-	-	158203
8	3	87.3	14	1700	1423	350561
9	2	82.1	14	1392	-	544453
10	1	65.3	14	-	-	738832
11	3	83.4	14	1131	1168	133899
12	2	68.9	14	1398	-	327246
13	3	93.2	14	1188	1247	520073
14	1	55.3	14	-	-	715293
15	3	84	14	1629	1805	109964
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5566			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73	6	1553	-	506588
2	2	75.1	6	1573	-	829498
3	3	83.9	6	1450	1822	1150733
4	3	97.6	6	1644	1335	144116
5	1	55.3	6	-	-	467415
6	3	84.5	6	1863	1085	788712
7	1	64.7	6	-	-	1113936
8	1	55	6	-	-	104727
9	3	84	6	1162	1142	427119
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5564			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.6	13	-	-	482118
2	2	80	13	1778	-	688059
3	3	89.3	13	1312	1483	41552
4	2	82.6	13	1292	-	248768
5	1	65.9	13	-	-	457008
6	3	97	13	1330	1282	662256
7	2	76.2	13	1266	-	16117
8	2	71.4	13	1425	-	223307
9	1	51.9	13	-	-	431314
10	2	75.4	13	1716	-	637378
11	3	90.1	13	1802	1624	843259
12	1	65.1	13	-	-	198007
13	1	53.3	13	-	-	405832
14	2	82.2	13	1575	-	611874
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5564			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	89.1	12	1512	1557	817612
2	3	92.7	12	1400	1530	171972
3	1	54.9	12	-	-	379930
4	1	57.3	12	-	-	587533
5	2	68.3	12	1821	-	793588
6	2	76.1	12	1110	-	146723
7	2	69.2	12	1570	-	353836
8	3	84.3	12	1533	1994	559512
9	1	62.2	12	-	-	769593
10	1	55	12	-	-	121482
11	1	65.2	12	-	-	329080
12	3	98.8	12	1552	1888	534066
13	2	73.9	12	1073	-	743163
14	3	85.7	12	1669	1417	95510
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Channel 114 Bandwidth 160MHz

DFS Radar Parameters
FCC Radar Type 1
Channel 114 Bandwidth 160MHz

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	1355.01	738	Yes
2	15	1253.13	798	Yes
3	11	1392.76	718	Yes
4	16	1222.49	818	Yes
5	18	1165.50	858	Yes
6	10	1432.66	698	Yes
7	17	1193.32	838	Yes
8	5	1672.24	598	Yes
9	21	1089.32	918	Yes
10	9	1474.93	678	Yes
11	3	1792.11	558	Yes
12	20	1113.59	898	Yes
13	22	1066.10	938	Yes
14	13	1319.26	758	Yes
15	4	1730.10	578	Yes
16		1111.11	900	Yes
17		495.05	2020	Yes
18		387.90	2578	Yes
19		1754.39	570	Yes
20		777.00	1287	Yes
21		507.87	1969	Yes
22		429.55	2328	Yes
23		561.17	1782	Yes
24		545.55	1833	Yes
25		738.01	1355	Yes
26		641.44	1559	Yes
27		1919.39	521	Yes
28		628.54	1591	Yes
29		947.87	1055	Yes
30		452.28	2211	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.60	159	Yes
2	28	4.30	228	Yes
3	27	3.60	186	Yes
4	28	4.50	206	Yes
5	29	4.50	201	Yes
6	29	5.00	166	Yes
7	24	1.60	218	Yes
8	27	3.50	189	Yes
9	27	3.30	160	Yes
10	23	1.30	177	Yes
11	27	3.50	150	Yes
12	28	4.10	196	Yes
13	28	4.20	163	Yes
14	24	2.00	190	Yes
15	24	2.10	211	Yes
16	26	2.80	155	Yes
17	28	4.20	167	Yes
18	27	3.30	157	Yes
19	28	4.00	210	Yes
20	27	3.70	168	Yes
21	24	1.60	165	Yes
22	24	1.70	222	Yes
23	23	1.40	170	Yes
24	29	4.70	182	Yes
25	28	4.20	215	Yes
26	27	3.40	214	Yes
27	27	3.30	179	Yes
28	23	1.40	152	Yes
29	26	3.10	154	Yes
30	26	2.90	187	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	7.60	407	Yes
2	18	9.30	433	Yes
3	17	8.60	439	Yes
4	18	9.50	307	Yes
5	18	9.50	236	Yes
6	18	10.00	497	Yes
7	16	6.60	261	Yes
8	17	8.50	252	Yes
9	17	8.30	411	Yes
10	16	6.30	270	Yes
11	17	8.50	279	Yes
12	18	9.10	346	Yes
13	18	9.20	251	Yes
14	16	7.00	375	Yes
15	16	7.10	347	Yes
16	17	7.80	377	Yes
17	18	9.20	254	Yes
18	17	8.30	462	Yes
19	18	9.00	387	Yes
20	18	8.70	258	Yes
21	16	6.60	449	Yes
22	16	6.70	467	Yes
23	16	6.40	399	Yes
24	18	9.70	475	Yes
25	18	9.20	290	Yes
26	17	8.40	264	Yes
27	17	8.30	240	Yes
28	16	6.40	205	Yes
29	17	8.10	345	Yes
30	17	7.90	482	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	14.60	407	Yes
2	16	18.50	433	Yes
3	15	16.90	439	Yes
4	16	18.70	307	Yes
5	16	18.80	236	Yes
6	16	19.90	497	Yes
7	12	12.40	261	Yes
8	15	16.70	252	Yes
9	14	16.20	411	Yes
10	12	11.80	270	Yes
11	15	16.50	279	Yes
12	15	18.00	346	Yes
13	16	18.20	251	Yes
14	13	13.30	375	Yes
15	13	13.40	347	Yes
16	14	15.10	377	Yes
17	15	18.10	254	Yes
18	14	16.20	462	Yes
19	15	17.80	387	Yes
20	15	17.20	258	Yes
21	12	12.40	449	Yes
22	12	12.70	467	Yes
23	12	12.00	399	Yes
24	16	19.30	475	Yes
25	15	18.10	290	Yes
26	14	16.30	264	Yes
27	14	16.20	240	Yes
28	12	11.90	205	Yes
29	14	15.70	345	Yes
30	14	15.30	482	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	69.9	11	1963	-	589395
2	3	91.3	11	1245	1006	812040
3	2	82.7	11	1503	-	115685
4	3	92.9	11	1667	1298	338221
5	3	93.2	11	1078	1445	561309
6	3	99.2	11	1193	1913	784041
7	1	58	11	-	-	88421
8	2	81.6	11	1659	-	311378
9	2	78.9	11	1834	-	534421
10	1	54.6	11	-	-	758825
11	2	80.7	11	1037	-	60792
12	3	89	11	1222	1794	283550
13	3	90	11	1866	1541	506176
14						
15						
16						
17						
18						
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	62.7	18	-	-	527612
2	1	63.5	18	-	-	24066
3	2	73	18	1725	-	184942
4	3	89.5	18	1451	1070	345643
5	2	78.8	18	1876	-	506521
6	3	87.5	18	1357	1278	4169
7	3	84.1	18	1012	1024	164904
8	1	58	18	-	-	327035
9	1	59.5	18	-	-	488132
10	1	55.7	18	-	-	649828
11	3	95.8	18	1979	1515	144849
12	3	89.2	18	1690	1681	305427
13	2	79.4	18	1414	-	467217
14	2	78.9	18	1086	-	628417
15	1	55.3	18	-	-	125714
16	2	75.9	18	1306	-	286690
17	2	73.7	18	1126	-	447336
18	1	59	18	-	-	609567
19						
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	59.3	15	-	-	119183
2	3	88.3	15	1722	1464	299327
3	1	62.1	15	-	-	481913
4	2	72.8	15	1632	-	662680
5	2	74.4	15	1025	-	96666
6	3	91.3	15	1790	1013	277180
7	1	55.7	15	-	-	459983
8	2	69.2	15	1583	-	639707
9	1	59.4	15	-	-	74403
10	2	74.6	15	1407	-	255571
11	2	67.3	15	1044	-	436660
12	1	56.3	15	-	-	619219
13	2	77.9	15	1514	-	51982
14	2	77.3	15	1762	-	233193
15	3	98.9	15	1304	1777	413690
16	2	74.4	15	1647	-	595309
17						
18						
19						
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	93.3	18	1067	1684	24914
2	1	55.1	18	-	-	177726
3	1	63.9	18	-	-	330837
4	3	96.4	18	1183	1602	481027
5	1	52.7	18	-	-	6193
6	3	93.2	18	1626	1662	158082
7	3	90.6	18	1098	1479	310785
8	1	54.4	18	-	-	464754
9	1	60.3	18	-	-	617842
10	3	85.6	18	1469	1060	139671
11	3	87	18	1050	1707	291634
12	1	53.6	18	-	-	445672
13	1	63.8	18	-	-	598990
14	2	70.3	18	1518	-	121082
15	1	52.7	18	-	-	274295
16	1	55.6	18	-	-	426987
17	1	55.2	18	-	-	579389
18	3	95.6	18	1217	1964	102069
19	2	71.4	18	1396	-	254988
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval
1	1	50.6	18	-	-	408182
2	2	77.9	18	1254	-	560033
3	3	89.9	18	1534	1666	83334
4	3	89.1	18	1748	1283	235208
5	2	81.7	18	1930	-	388257
6	3	83.8	18	1178	1308	539975
7	1	59.5	18	-	-	64904
8	2	78	18	1167	-	217170
9	1	59.4	18	-	-	370556
10	3	90.8	18	1337	1691	520614
11	1	53.1	18	-	-	46042
12	2	77.9	18	1415	-	198300
13	2	68.4	18	1226	-	351128
14	3	90.4	18	1014	1336	502820
15	1	55	18	-	-	27237
16	3	85.7	18	1059	1759	179167
17	1	50.1	18	-	-	332808
18	1	61.9	18	-	-	485730
19	2	77.3	18	1288	-	8409
20						

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.2	20	-	-	153214
2	1	66.1	20	-	-	298104
3	3	97.7	20	1150	1736	441557
4	1	57.6	20	-	-	588786
5	1	62.4	20	-	-	135209
6	3	88.9	20	1631	1985	278706
7	1	54.3	20	-	-	425360
8	1	52.1	20	-	-	570933
9	1	55.4	20	-	-	117376
10	3	89.2	20	1696	1021	261469
11	2	71.9	20	1883	-	406550
12	1	61.6	20	-	-	553116
13	1	51.1	20	-	-	99554
14	2	82.3	20	1369	-	244215
15	1	55.9	20	-	-	389677
16	3	98.2	20	1301	1355	532475
17	3	96.5	20	1587	1502	81176
18	1	53.3	20	-	-	226917
19	1	66	20	-	-	371795
20	2	82.2	20	1022	-	516462

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	62.6	7	-	-	127639
2	3	93.3	7	1243	1460	417513
3	1	65.2	7	-	-	708775
4	2	81.2	7	1268	-	998808
5	1	63.7	7	-	-	91835
6	1	57.1	7	-	-	382486
7	1	57.6	7	-	-	673377
8	2	68.5	7	1171	-	963013
9	1	63.2	7	-	-	56083
10	1	58.7	7	-	-	346604
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.6	15	1839	1236	396223
2	1	52.5	15	-	-	579280
3	3	93.7	15	1967	1751	12597
4	2	77.9	15	1764	-	193707
5	3	89.4	15	1091	1095	374738
6	1	55.2	15	-	-	557546
7	1	53	15	-	-	739139
8	2	70.2	15	1259	-	171440
9	2	77.4	15	1083	-	352885
10	1	50.2	15	-	-	534924
11	2	77.4	15	1623	-	714683
12	2	81.7	15	1180	-	149302
13	1	54	15	-	-	330841
14	3	88.8	15	1522	1896	510309
15	3	87.5	15	1550	1185	691794
16	2	79.1	15	1139	-	126938
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52	14	-	-	329334
2	3	95.6	14	1931	1435	520684
3	1	62.5	14	-	-	716439
4	3	92.3	14	1492	1548	111369
5	1	58.5	14	-	-	305535
6	2	82.3	14	1338	-	498230
7	3	84.1	14	1511	1377	689875
8	2	79.8	14	1787	-	87737
9	1	64.7	14	-	-	281695
10	1	63	14	-	-	475109
11	1	50.9	14	-	-	668949
12	1	66.5	14	-	-	64053
13	3	94	14	1800	1057	256728
14	1	55.2	14	-	-	451614
15	2	81.2	14	1271	-	643959
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	85.8	6	1961	1101	66835
2	3	88.9	6	1711	1810	388881
3	3	96.8	6	1140	1879	711251
4	1	54.6	6	-	-	1036028
5	2	69.4	6	2000	-	27188
6	2	67.9	6	1350	-	349764
7	2	73.2	6	1855	-	672203
8	3	93	6	1556	1846	994068
9	1	50.6	6	-	-	1319504
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DFS Radar Parameters
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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	95.2	14	1361	1153	185579
2	2	76.3	14	1833	-	378977
3	2	76	14	1617	-	572249
4	1	65.8	14	-	-	767195
5	1	54.8	14	-	-	162241
6	2	81	14	1372	-	355395
7	3	89.3	14	1962	1973	547064
8	2	76.4	14	1661	-	741624
9	3	93.7	14	1329	1519	137968
10	3	84.6	14	1380	1789	330613
11	1	55.1	14	-	-	525926
12	1	62	14	-	-	719011
13	1	56	14	-	-	114615
14	2	71	14	1732	-	307442
15	1	50.2	14	-	-	501813
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52.3	17	-	-	579790
2	2	68.4	17	1578	-	75440
3	1	63.9	17	-	-	236759
4	1	63.2	17	-	-	398160
5	2	76.3	17	1752	-	557974
6	1	54.2	17	-	-	55682
7	3	86.5	17	1434	1585	216127
8	2	76.2	17	1404	-	377293
9	2	72.1	17	1636	-	538179
10	2	69	17	1453	-	35742
11	3	91.6	17	1845	1734	196004
12	3	92.8	17	1408	1447	356963
13	1	57.3	17	-	-	519928
14	3	84.2	17	1615	1753	15866
15	2	68	17	1671	-	176711
16	1	61.1	17	-	-	338586
17	2	78.9	17	1630	-	498501
18	1	52.6	17	-	-	661325
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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	61.8	17	-	-	157327
2	3	97.2	17	1116	1581	317549
3	2	82.2	17	1201	-	478875
4	1	56.3	17	-	-	641373
5	2	68.3	17	1988	-	137048
6	2	74.9	17	1418	-	298059
7	3	83.7	17	1849	1621	457920
8	2	73.8	17	1291	-	620264
9	2	74.6	17	1007	-	117558
10	2	72.8	17	1009	-	278616
11	1	59.4	17	-	-	440588
12	1	50.1	17	-	-	601766
13	2	69.2	17	1232	-	97570
14	2	79.8	17	1331	-	258486
15	2	67.9	17	1655	-	419134
16	3	96.5	17	1333	1769	579060
17	1	52.2	17	-	-	77964
18	1	51	17	-	-	239357
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54	9	-	-	656292
2	1	59.9	9	-	-	920255
3	1	66.6	9	-	-	95050
4	3	96.5	9	1108	1326	358364
5	1	58.6	9	-	-	623224
6	1	50	9	-	-	887972
7	1	53.8	9	-	-	62497
8	3	96.8	9	1023	1916	325846
9	1	63.2	9	-	-	591095
10	3	88.2	9	1895	1389	852298
11	2	82	9	1768	-	29933
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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	92.2	9	1143	1173	293580
2	2	75.6	9	1161	-	557587
3	2	73.4	9	1803	-	821473
4	2	76.2	9	1455	-	1085460
5	1	59.4	9	-	-	261731
6	3	94.3	9	1133	1843	524311
7	2	73.9	9	1998	-	788267
8	2	68	9	1521	-	1052854
9	3	96	9	1237	1738	228504
10	1	50	9	-	-	493525
11	3	89.1	9	1212	1148	755623
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	79.5	12	2000	-	862917
2	1	52.5	12	-	-	166298
3	2	79.7	12	1055	-	389304
4	1	63.7	12	-	-	613545
5	2	66.8	12	1488	-	835536
6	2	71.9	12	1687	-	138446
7	3	99.9	12	1158	1218	361327
8	1	61.8	12	-	-	585635
9	2	74.9	12	1577	-	807709
10	1	60.8	12	-	-	111254
11	2	81.9	12	1743	-	333913
12	2	67	12	1701	-	557044
13	1	57.1	12	-	-	781749
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Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.9	17	1383	-	60292
2	3	86	17	1543	1195	220729
3	1	65.4	17	-	-	383263
4	3	88.5	17	1027	1177	542446
5	2	82.2	17	1580	-	40415
6	1	52.4	17	-	-	201701
7	2	71.5	17	1443	-	362127
8	1	61.7	17	-	-	524342
9	3	95.6	17	1744	1545	20548
10	3	91.8	17	1692	1071	181231
11	2	82.5	17	1652	-	342509
12	3	97.2	17	1844	1542	502248
13	3	86	17	1674	1829	779
14	2	73.9	17	1972	-	161545
15	1	59.7	17	-	-	323622
16	3	85.5	17	1608	1816	482237
17	3	94.1	17	1589	1982	643045
18	2	78.5	17	1996	-	141794
19						
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.3	14	-	-	364282
2	1	50.9	14	-	-	558008
3	1	65	14	-	-	752018
4	2	80.4	14	1280	-	146728
5	1	64.1	14	-	-	340641
6	2	66.7	14	1686	-	533345
7	3	95	14	1056	1953	725009
8	2	83.3	14	1093	-	122927
9	2	81.9	14	1489	-	316069
10	3	97	14	1989	1693	507832
11	1	51.3	14	-	-	704369
12	1	63.3	14	-	-	99126
13	2	71.2	14	1494	-	292307
14	1	60.2	14	-	-	486500
15	1	58.6	14	-	-	680320
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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.2	16	-	-	66452
2	1	57.2	16	-	-	237128
3	2	73.4	16	1640	-	407038
4	2	78.8	16	1495	-	577781
5	3	85.4	16	1031	1795	45222
6	3	85.9	16	1595	1934	215238
7	3	93.6	16	1932	1710	384955
8	2	78.6	16	1715	-	556706
9	2	77.3	16	1799	-	24291
10	3	84	16	1058	1796	194463
11	1	60.7	16	-	-	366215
12	3	97.2	16	1604	1871	534332
13	1	66.5	16	-	-	3322
14	2	80.8	16	1841	-	173817
15	3	98	16	1134	1559	343471
16	3	90.1	16	1677	1038	514085
17	2	76.3	16	1478	-	685573
18						
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	80.8	15	1517	-	162383
2	2	82.3	15	1560	-	343395
3	2	75.6	15	1208	-	525001
4	1	66	15	-	-	707362
5	3	92.2	15	1317	1156	139883
6	3	88.6	15	1672	1046	320679
7	2	71.9	15	1500	-	502575
8	3	98.7	15	1918	1002	682708
9	3	93.6	15	1641	1200	117523
10	3	98.9	15	1082	1476	298310
11	2	70.5	15	1187	-	480185
12	2	74.6	15	1234	-	661707
13	1	60.3	15	-	-	95593
14	2	82.2	15	1650	-	276684
15	2	70.6	15	1572	-	457579
16	2	72.3	15	1374	-	639388
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Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5645			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.6	7	1054	1072	117050
2	2	69.8	7	1642	-	407442
3	1	66.6	7	-	-	698412
4	3	86.4	7	1035	1394	987668
5	1	56.6	7	-	-	81521
6	1	58.6	7	-	-	372189
7	3	92.7	7	1344	1121	661493
8	1	62.8	7	-	-	953234
9	2	72.4	7	1856	-	45634
10	3	87.7	7	1959	1633	335307
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5645			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.4	8	1618	1339	625574
2	1	53.3	8	-	-	917632
3	2	69.5	8	1286	-	9876
4	2	78.4	8	1509	-	300216
5	1	52.4	8	-	-	591335
6	3	83.9	8	1387	1437	879779
7	1	56.8	8	-	-	1172103
8	2	75	8	1109	-	264466
9	2	82.5	8	1463	-	554920
10	3	88.9	8	1645	1128	844469
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Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5646			Yes
Burst	Number of Pulses	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	84.6	6	1723	1191	1260265
2	3	92.6	6	1358	1654	253845
3	2	74	6	1742	-	576833
4	2	68.7	6	1449	-	899492
5	1	51.4	6	-	-	1223260
6	2	80.2	6	1157	-	214515
7	3	91.9	6	1995	1944	536072
8	3	87	6	1465	1412	858654
9	2	73	6	1010	-	1183149
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5641			Yes
Burst	Number of Pulses	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	53.9	19	-	-	82656
2	2	67	19	1697	-	235019
3	1	51.7	19	-	-	388552
4	3	90.1	19	1838	1088	538342
5	2	74.9	19	1611	-	63745
6	2	78	19	1900	-	215991
7	1	61	19	-	-	369699
8	2	81.4	19	1264	-	521299
9	1	53.7	19	-	-	45071
10	2	69.6	19	1431	-	197472
11	2	72.1	19	1216	-	349964
12	3	89.7	19	1248	1949	500963
13	1	62.8	19	-	-	26237
14	3	93.6	19	1352	1942	178164
15	1	54.5	19	-	-	331960
16	3	92.2	19	1758	1950	481841
17	2	68.6	19	1922	-	7401
18	2	79.1	19	1016	-	159900
19	1	65.1	19	-	-	313208
20						

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Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5641			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	96.5	17	1960	1363	489536
2	3	86.6	17	1041	1554	650175
3	2	67.7	17	1870	-	148891
4	3	85.4	17	1253	1975	309067
5	3	99.8	17	1323	1909	469360
6	2	81.8	17	1992	-	631785
7	3	87.7	17	1526	1749	128830
8	3	96	17	1940	1905	289060
9	3	95.8	17	1325	1598	450207
10	3	98	17	1255	1639	610442
11	3	84.9	17	1036	1590	109182
12	2	76.5	17	1847	-	270215
13	2	66.8	17	1033	-	431221
14	1	55.7	17	-	-	593097
15	3	89.8	17	1410	1830	89304
16	2	68.4	17	1955	-	250084
17	2	70.7	17	1137	-	411485
18	3	94.7	17	1504	1381	571287
19						
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5643			Yes
Burst	Number of Pulses	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	63.2	14	-	-	83770
2	3	94.7	14	1213	1651	276439
3	1	50.4	14	-	-	471016
4	3	91.5	14	1773	1780	661821
5	1	52.5	14	-	-	59974
6	1	53.1	14	-	-	253543
7	1	55.3	14	-	-	447386
8	1	60.4	14	-	-	640627
9	3	99.3	14	1673	1599	35939
10	2	71.8	14	1277	-	229512
11	3	99.1	14	1898	1487	421384
12	2	69.5	14	1256	-	615941
13	2	76.5	14	1241	-	12221
14	2	82.9	14	1069	-	205561
15	1	51.1	14	-	-	399346
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Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5643			Yes
Burst	Number of Pulses	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	76.7	14	1877	-	592048
2	3	90.6	14	1473	1324	784615
3	3	86.4	14	1388	1649	181447
4	3	86.3	14	1481	1311	374412
5	2	81.6	14	1228	-	568769
6	1	52	14	-	-	763158
7	1	58.3	14	-	-	158203
8	3	87.3	14	1700	1423	350561
9	2	82.1	14	1392	-	544453
10	1	65.3	14	-	-	738832
11	3	83.4	14	1131	1168	133899
12	2	68.9	14	1398	-	327246
13	3	93.2	14	1188	1247	520073
14	1	55.3	14	-	-	715293
15	3	84	14	1629	1805	109964
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17						
18						
19						
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5646			Yes
Burst	Number of Pulses	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	6	1553	-	506588
2	2	75.1	6	1573	-	829498
3	3	83.9	6	1450	1822	1150733
4	3	97.6	6	1644	1335	144116
5	1	55.3	6	-	-	467415
6	3	84.5	6	1863	1085	788712
7	1	64.7	6	-	-	1113936
8	1	55	6	-	-	104727
9	3	84	6	1162	1142	427119
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5643			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval
1	1	64.6	13	-	-	482118
2	2	80	13	1778	-	688059
3	3	89.3	13	1312	1483	41552
4	2	82.6	13	1292	-	248768
5	1	65.9	13	-	-	457008
6	3	97	13	1330	1282	662256
7	2	76.2	13	1266	-	16117
8	2	71.4	13	1425	-	223307
9	1	51.9	13	-	-	431314
10	2	75.4	13	1716	-	637378
11	3	90.1	13	1802	1624	843259
12	1	65.1	13	-	-	198007
13	1	53.3	13	-	-	405832
14	2	82.2	13	1575	-	611874
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5643			Yes
Burst	Number of Pulses	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	12	1512	1557	817612
2	3	92.7	12	1400	1530	171972
3	1	54.9	12	-	-	379930
4	1	57.3	12	-	-	587533
5	2	68.3	12	1821	-	793588
6	2	76.1	12	1110	-	146723
7	2	69.2	12	1570	-	353836
8	3	84.3	12	1533	1994	559512
9	1	62.2	12	-	-	769593
10	1	55	12	-	-	121482
11	1	65.2	12	-	-	329080
12	3	98.8	12	1552	1888	534066
13	2	73.9	12	1073	-	743163
14	3	85.7	12	1669	1417	95510
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