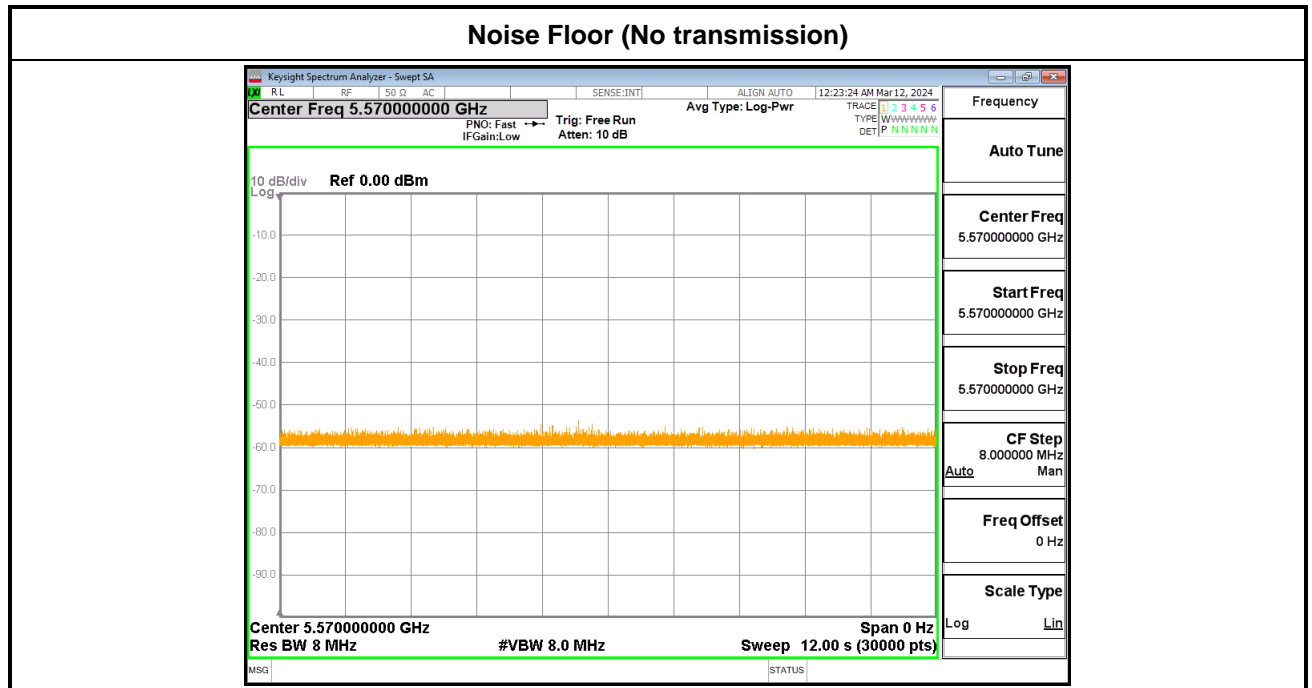
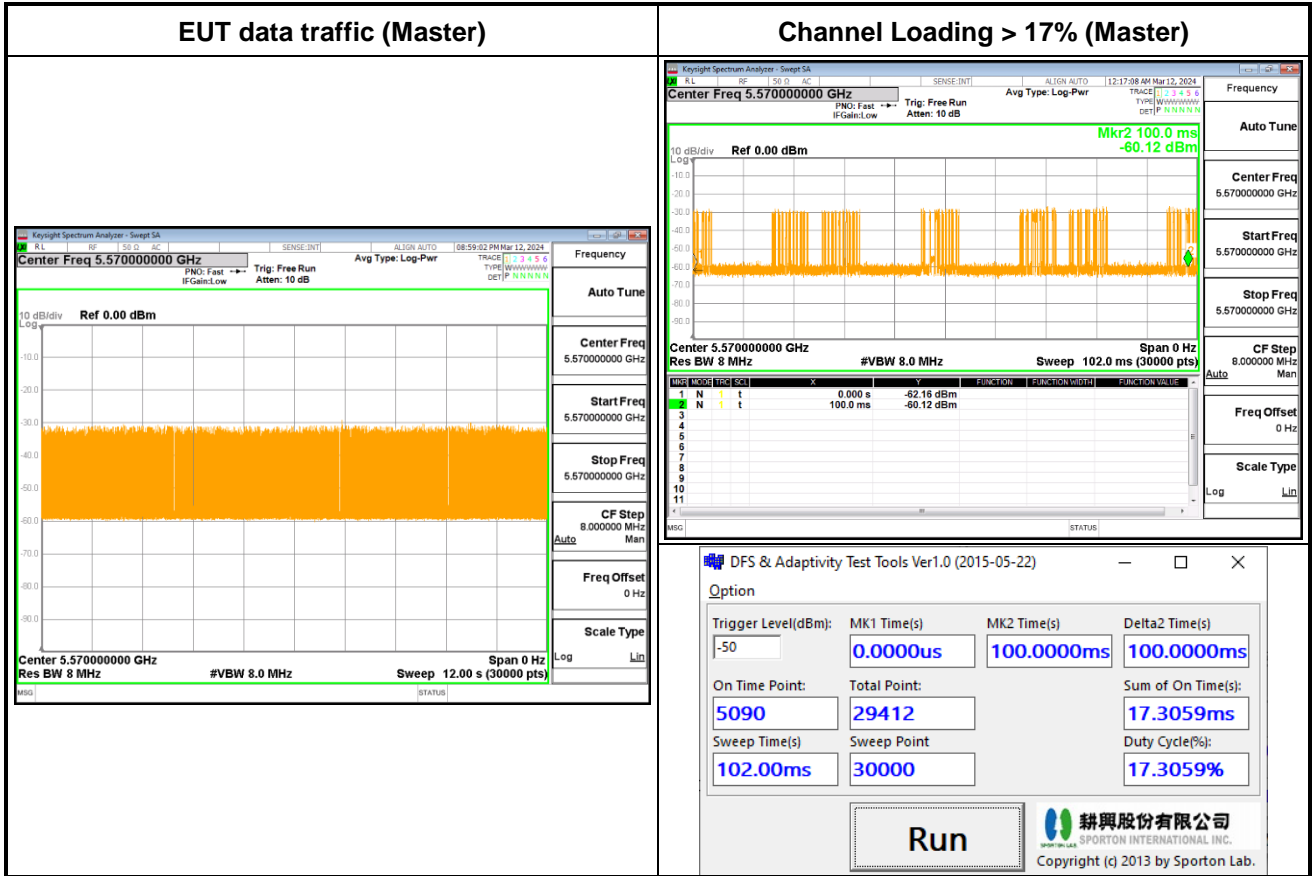




3.4.8 Data Traffic Channel Loading and Noise Floor Plots





3.5 Statistical Performance Check

3.5.1 Limit of Statistical Performance Check

Short Pulse Radar Test

Once the performance requirements check is complete, statistical data will be gathered, to determine the ability of the device to detect the radar test waveforms (Short Pulse Radar Types 1-4) found in **Table 5**. The device can utilize a test mode to demonstrate when detection occurs to prevent the need to reset the device between trials. The percentage of successful detection is calculated by:

$$\frac{TotalWaveformDetections}{TotalWaveformTrials} \times 100 = \text{Percentage of Successful Detection Radar Waveform } N = P_d N$$

In addition an aggregate minimum percentage of successful detection across all Short Pulse Radar Types 1-4 is required and is calculated as follows:

$$\frac{P_d 1 + P_d 2 + P_d 3 + P_d 4}{4}$$

The minimum number of trails, minimum percentage of successful detection and the aggregate minimum percentage of successful detection are found in **Table 5**.

Table 5 – Short Pulse Radar Test Waveforms

Radar Type	Pulse Width (µsec)	PRI (µsec)	Number of Pulses	Minimum Percentage of Successful Detection	Minimum Number of Trials
1	1	1428	18	60%	30
2	1-5	150-230	23-29	60%	30
3	6-10	200-500	16-18	60%	30
4	11-20	200-500	12-16	60%	30
Aggregate (Radar Types 1-4)				80%	120



A minimum of 30 unique waveforms are required for each of the Short Pulse Radar Types 1 through 4. For Short Pulse Radar Type 0, the same waveform is used a minimum of 30 times. If more than 30 waveforms are used for Short Pulse Radar Types 1 through 4, then each additional waveform must also be unique and not repeated from the previous waveforms.

An example of aggregate detection probability calculation is listed in following table:

Radar Type	Number of Trials	Number of Successful Detections	Percentage of Successful Detection
1	30	29	96.7%
2	30	18	60%
3	30	27	90%
4	30	30	100%
Aggregate $(96.7\% + 60\% + 90\% + 100\%)/4 = 86.67\%$			



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:

- a) The 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).

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: $FL + (0.4 * Chirp\ Width\ [in\ MHz])$

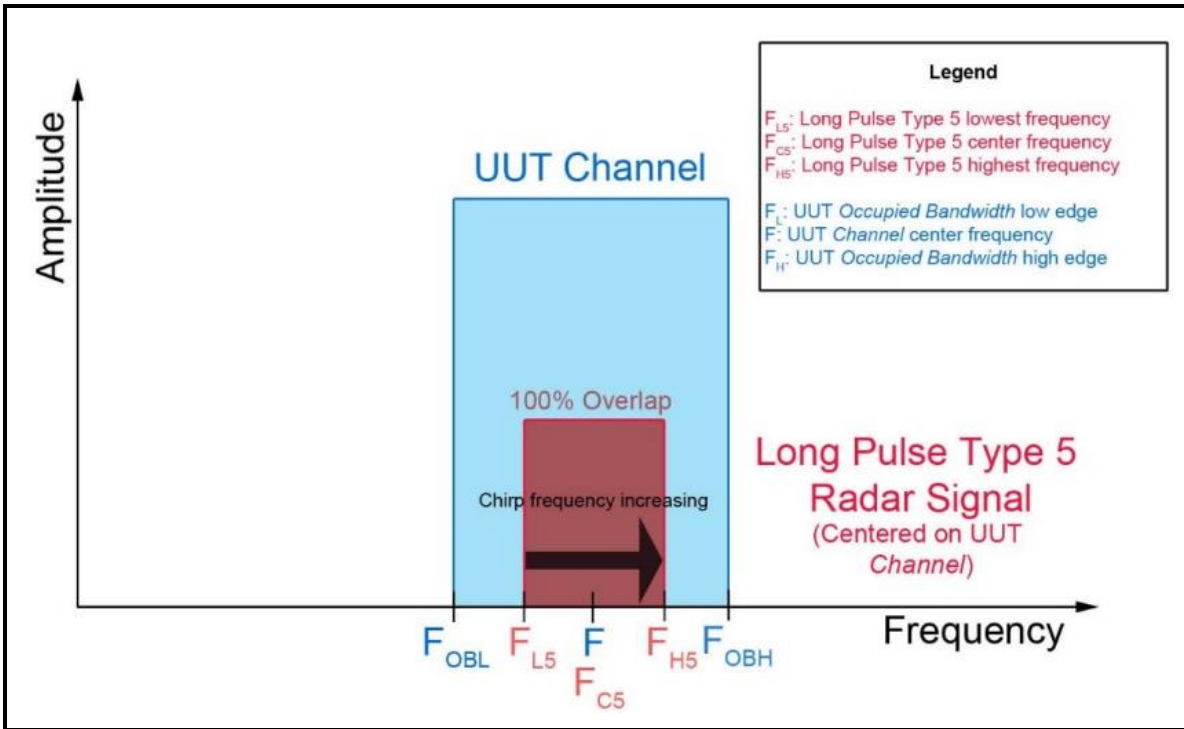
For subset case 3: to retain 90% frequency overlap between the radar signal and the UUT Occupied Bandwidth, the center frequency of the signal generator will vary for each of the ten trials in subset case 3.

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

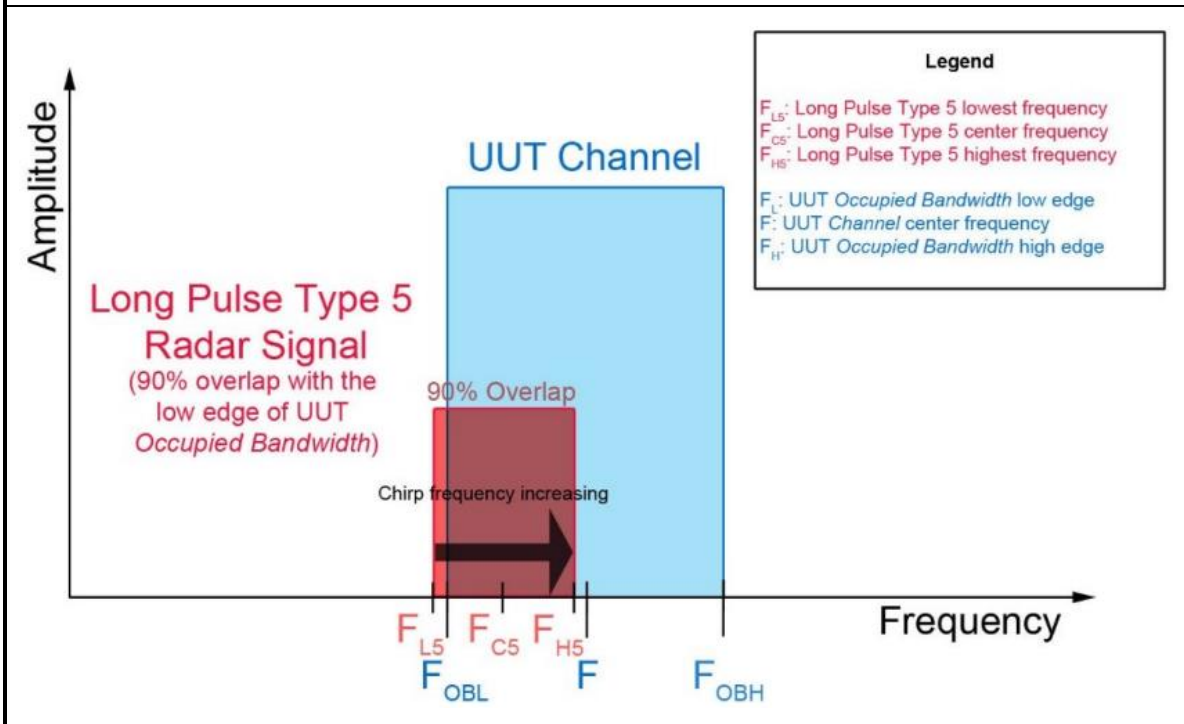
Note: The FH and FL are Occupied Bandwidth low edge and high edge, where

$FH = Fc + (OBW / 2)$ and $FL = Fc - (OBW / 2)$

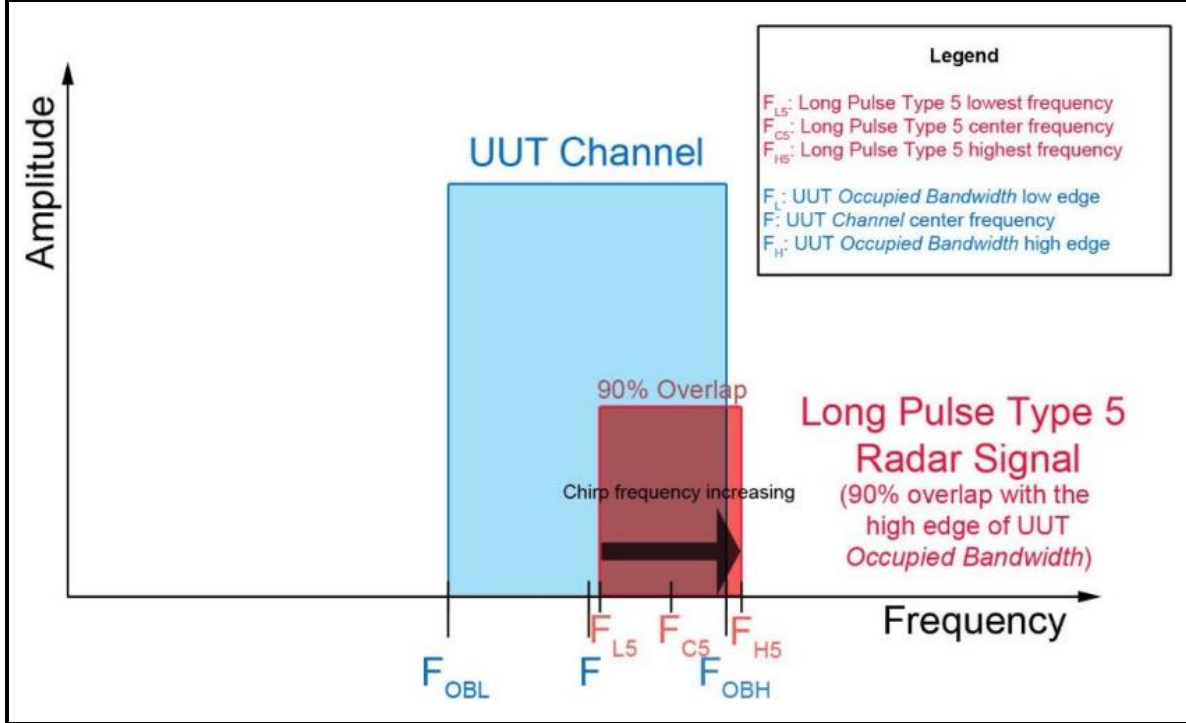
a) Channel center frequency (subset case 1)



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:

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



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:

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

Table 7 – Frequency Hopping Radar Test Waveform

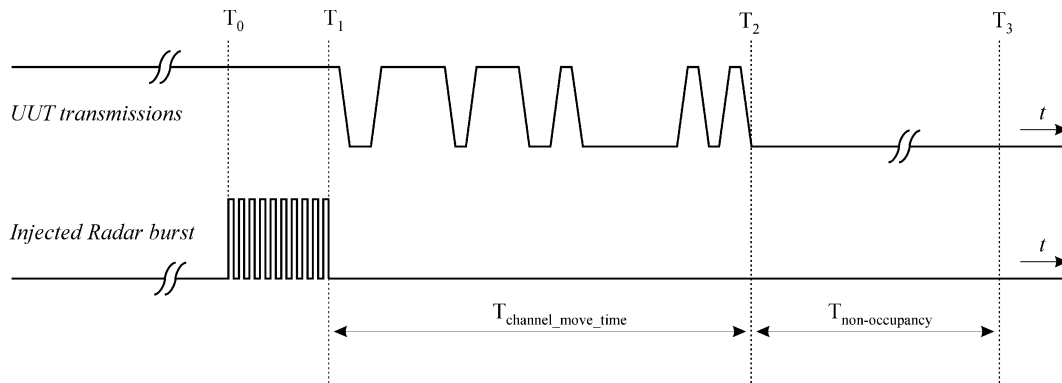
Radars Type	Pulse Width (µsec)	PRI (µsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Minimum Percentage of Successful Detection	Minimum Number of Trials
6	1	333	9	0.333	300	70%	30

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:

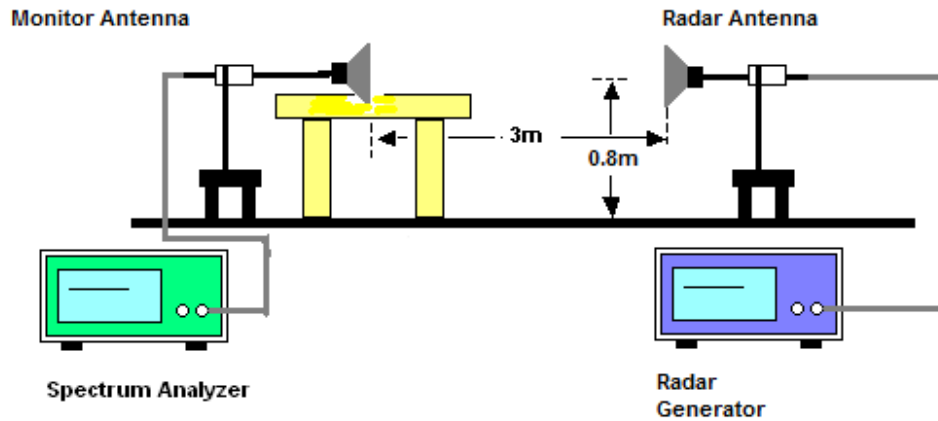
The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 – 5724 MHz. Next, the frequency that was just chosen is removed from the group and a frequency is randomly selected from the remaining 474 frequencies in the group. This process continues 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	N	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	29/30	30/30
Probability (%)	100%	100%	100%	100%	96.67%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)				100% (>=80%)		



<160MHz / 5250MHz> (Radar injected on 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	N	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	29/30	30/30	30/30
Probability (%)	100%	100%	100%	96.67%	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	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 / 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	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	N	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	29/30	30/30
Probability (%)	100%	100%	100%	100%	96.67%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)				100% (>=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 Signal Generator	Keysight	N5182B	MY57300963	9KHz~6GHz	Mar. 25, 2023	Mar. 11, 2024~ Mar. 13, 2024	Mar. 24, 2024	DFS (DFS01-CA)
Frequency Extender	Keysight	N5182BX07	MY59360230	9kHz~7.2GHz	Mar. 25, 2023	Mar. 11, 2024~ Mar. 13, 2024	Mar. 24, 2024	DFS (DFS01-CA)
EXA Signal Analyzer	Keysight	N9010A	MY56070412	10Hz~7GHz	Nov. 30, 2023	Mar. 11, 2024~ Mar. 13, 2024	Nov. 29, 2024	DFS (DFS01-CA)
Horn Antenna	SCHWARZBECK	BBHA 9120D	01895	1GHz ~18GHz	Sep. 25, 2023	Mar. 11, 2024~ Mar. 13, 2024	Sep. 24, 2024	DFS (DFS01-CA)
Horn Antenna	SCHWARZBECK	BBHA 9120D	01894	1GHz ~18GHz	Aug. 30, 2023	Mar. 11, 2024~ Mar. 13, 2024	Aug. 29, 2024	DFS (DFS01-CA)
Hygrometer	Testo	608-H1	45142588	Temperature & Humidity	Jul. 26, 2023	Mar. 11, 2024~ Mar. 13, 2024	Jul. 25, 2024	DFS (DFS01-CA)



Appendix A. DFS Radar Parameters

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	1	1930.50	518	Yes
2	18	1165.50	858	Yes
3	15	1253.13	798	Yes
4	10	1432.66	698	Yes
5	7	1567.40	638	Yes
6	16	1222.49	818	Yes
7	9	1474.93	678	Yes
8	22	1066.10	938	Yes
9	21	1089.32	918	Yes
10	3	1792.11	558	Yes
11	14	1285.35	778	Yes
12	2	1858.74	538	Yes
13	11	1392.76	718	Yes
14	12	1355.01	738	Yes
15	17	1193.32	838	Yes
16		489.96	2041	Yes
17		1564.95	639	Yes
18		441.50	2265	Yes
19		1146.79	872	Yes
20		564.97	1770	Yes
21		551.88	1812	Yes
22		366.30	2730	Yes
23		1187.65	842	Yes
24		444.05	2252	Yes
25		1488.10	672	Yes
26		385.95	2591	Yes
27		882.61	1133	Yes
28		569.48	1756	Yes
29		1876.17	533	Yes
30		363.50	2751	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	27	3.50	150	Yes
2	24	1.70	172	Yes
3	23	1.20	193	Yes
4	25	2.20	227	Yes
5	24	2.00	162	Yes
6	28	3.90	195	Yes
7	29	4.70	177	Yes
8	29	4.90	173	Yes
9	23	1.30	198	Yes
10	28	4.40	205	Yes
11	24	1.80	229	Yes
12	29	4.80	217	Yes
13	25	2.50	204	Yes
14	27	3.90	224	Yes
15	27	3.30	189	Yes
16	25	2.50	152	Yes
17	25	2.30	157	Yes
18	29	4.90	191	Yes
19	23	1.00	225	Yes
20	27	3.30	154	Yes
21	28	4.00	186	Yes
22	25	2.60	209	Yes
23	23	1.10	159	Yes
24	27	3.50	156	Yes
25	29	4.60	211	Yes
26	27	3.50	179	Yes
27	28	4.00	183	Yes
28	26	3.10	194	Yes
29	27	3.50	222	Yes
30	23	1.50	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	8.50	353	Yes
2	16	6.70	409	Yes
3	16	6.20	224	Yes
4	16	7.20	371	Yes
5	16	7.00	406	Yes
6	18	8.90	452	Yes
7	18	9.70	380	Yes
8	18	9.90	396	Yes
9	16	6.30	348	Yes
10	18	9.40	386	Yes
11	16	6.80	230	Yes
12	18	9.80	297	Yes
13	17	7.50	403	Yes
14	18	8.90	413	Yes
15	17	8.30	313	Yes
16	17	7.50	462	Yes
17	16	7.30	500	Yes
18	18	9.90	477	Yes
19	16	6.00	381	Yes
20	17	8.30	310	Yes
21	18	9.00	320	Yes
22	17	7.60	464	Yes
23	16	6.10	266	Yes
24	17	8.50	315	Yes
25	18	9.60	366	Yes
26	17	8.50	284	Yes
27	18	9.00	203	Yes
28	17	8.10	487	Yes
29	17	8.50	214	Yes
30	16	6.50	309	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	15	16.70	353	Yes
2	12	12.70	409	Yes
3	12	11.50	224	Yes
4	13	13.70	371	Yes
5	13	13.30	406	Yes
6	15	17.50	452	Yes
7	16	19.20	380	Yes
8	16	19.70	396	Yes
9	12	11.70	348	Yes
10	16	18.70	386	Yes
11	13	12.80	230	Yes
12	16	19.40	297	Yes
13	13	14.30	403	Yes
14	15	17.40	413	Yes
15	14	16.20	313	Yes
16	13	14.40	462	Yes
17	13	14.00	500	Yes
18	16	19.60	477	Yes
19	12	11.10	381	Yes
20	14	16.20	310	Yes
21	15	17.70	320	Yes
22	14	14.70	464	Yes
23	12	11.40	266	Yes
24	15	16.70	315	Yes
25	16	19.00	366	Yes
26	15	16.70	284	Yes
27	15	17.70	203	Yes
28	14	15.70	487	Yes
29	15	16.60	214	Yes
30	12	12.10	309	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			16			
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	81.7	15	1805	-	654097
2	1	59.5	15	-	-	88500
3	1	52.8	15	-	-	270264
4	1	64.9	15	-	-	451516
5	1	63.2	15	-	-	632786
6	3	86	15	1710	1162	65899
7	3	95.4	15	1172	1583	246772
8	3	98.1	15	1581	1397	427499
9	1	54.1	15	-	-	610839
10	3	92.5	15	1025	1221	43725
11	1	60.2	15	-	-	225280
12	3	96.4	15	1390	1382	405473
13	2	68.4	15	1524	-	586941
14	3	85.4	15	1033	1343	21400
15	2	78.7	15	1323	-	202619
16	2	69.1	15	1580	-	383683
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			10			
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	1	66.6	8	-	-	906418
2	3	97.8	8	1523	1727	1194275
3	1	50.7	8	-	-	289276
4	2	78.7	8	1471	-	579347
5	3	87.1	8	1078	1520	868718
6	2	70.6	8	1849	-	1159899
7	1	52.2	8	-	-	253536
8	2	81.6	8	1329	-	543729
9	3	94.3	8	1052	1593	833163
10	2	81.3	8	1974	-	1123638
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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:			8			
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	87.1	5	1927	1423	271420
2	2	76.3	5	1736	-	634892
3	2	81	5	1154	-	998249
4	1	56.6	5	-	-	1362349
5	3	94.7	5	1092	1293	227040
6	2	79.1	5	1113	-	590202
7	1	57.5	5	-	-	954023
8	3	85.5	5	1082	1807	1315493
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	59.5	9	-	-	132727
2	1	55.5	9	-	-	396769
3	1	58.1	9	-	-	660965
4	1	64.1	9	-	-	925527
5	1	54.4	9	-	-	100219
6	3	92.1	9	1017	1014	363885
7	3	97.8	9	1991	1112	626741
8	1	64.3	9	-	-	892631
9	2	67	9	1557	-	67525
10	1	56.4	9	-	-	331916
11	1	64.8	9	-	-	595952
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	1	51.5	9	-	-	860461
2	1	56.2	9	-	-	35095
3	1	64.1	9	-	-	299311
4	1	61.8	9	-	-	563452
5	3	96.5	9	1255	1178	825951
6	1	59.6	9	-	-	2553
7	2	76.7	9	1104	-	266569
8	2	73.1	9	1290	-	530479
9	1	61.8	9	-	-	795220
10	3	93.3	9	1121	1597	1056994
11	1	61	9	-	-	234271
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
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	1	57.2	16	-	-	322276
2	2	71.3	16	1137	-	492155
3	2	70.6	16	1722	-	662273
4	2	81.9	16	1304	-	130145
5	3	98.9	16	1617	1699	299716
6	2	69	16	1368	-	471178
7	2	67	16	1335	-	642122
8	3	97.6	16	1670	1442	108909
9	3	97.8	16	1737	1308	279007
10	2	81.1	16	1059	-	450364
11	3	88.8	16	1804	1277	619268
12	2	82.9	16	1893	-	88019
13	2	75.9	16	1229	-	258705
14	2	73.1	16	1046	-	429495
15	1	61	16	-	-	601215
16	1	52.5	16	-	-	67297
17	3	93.4	16	1931	1653	236739
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	1	58.7	19	-	-	365873
2	2	80.9	19	1816	-	517103
3	2	72.8	19	1544	-	41231
4	1	53.5	19	-	-	194313
5	3	95.9	19	1834	1942	345144
6	2	66.8	19	1027	-	498988
7	3	92.7	19	1448	1256	22431
8	2	75.1	19	1451	-	174985
9	2	73	19	1546	-	327522
10	1	64.5	19	-	-	480890
11	3	84.6	19	1140	1461	3692
12	3	97	19	1240	1366	155853
13	2	68	19	1481	-	308499
14	1	56	19	-	-	461971
15	3	95.8	19	1711	1358	611960
16	3	92.3	19	1494	1939	136945
17	3	98.5	19	1815	1365	289131
18	3	98.4	19	1087	1898	440917
19	3	86.9	19	1768	1528	592979
20						

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	3	93.5	20	1364	1760	112363
2	2	72.6	20	1680	-	257515
3	3	93.2	20	1321	1543	401006
4	2	78.8	20	1578	-	546658
5	3	97.3	20	1779	1671	94497
6	2	69.5	20	1956	-	239501
7	1	58.6	20	-	-	385299
8	3	83.7	20	1638	1704	527962
9	1	62.8	20	-	-	77186
10	2	73.4	20	1181	-	221873
11	3	88.2	20	1714	1339	365471
12	3	88.7	20	1232	1747	510397
13	3	85.5	20	1584	1075	59002
14	1	57.1	20	-	-	204321
15	3	83.4	20	1020	1846	347843
16	1	64.3	20	-	-	494636
17	2	80.9	20	1631	-	41278
18	2	70.5	20	1603	-	185957
19	1	57.5	20	-	-	331694
20	1	61.3	20	-	-	476999

DFS Radar Parameters
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Trial Number:		9				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	1	54.4	6	-	-	52310
2	2	78	6	1928	-	374780
3	1	56.7	6	-	-	698255
4	2	75.9	6	1850	-	1020027
5	1	54.5	6	-	-	12540
6	2	82.5	6	1715	-	335086
7	1	50.5	6	-	-	658372
8	2	79.8	6	1692	-	980612
9	2	75	6	1340	-	1303593
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Trial Number:		10				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	93.1	18	1136	1045	139454
2	3	90.7	18	1041	1003	291985
3	2	77.5	18	1076	-	444653
4	2	74.8	18	1193	-	597037
5	2	74.2	18	1689	-	120821
6	1	59	18	-	-	273795
7	2	70.7	18	1227	-	426162
8	1	65.5	18	-	-	579630
9	1	52.1	18	-	-	102296
10	2	75.5	18	1244	-	254597
11	3	84.1	18	1744	1799	405383
12	3	87.3	18	1263	1336	558240
13	2	83.1	18	1280	-	83326
14	2	79.9	18	1485	-	235771
15	1	51.6	18	-	-	389196
16	3	84.8	18	1702	1453	539232
17	2	75.8	18	1006	-	64483
18	3	99.2	18	1499	1750	216322
19	3	89.8	18	1086	1270	369098
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5255			
Burst	Number of Pulses	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	8	1262	1410	992909
2	3	91.8	8	1945	1859	86828
3	1	64.9	8	-	-	377756
4	2	71.7	8	1124	-	667600
5	3	90.9	8	1738	1652	956111
6	3	87	8	1028	1465	51205
7	2	82.4	8	1681	-	341551
8	1	65.5	8	-	-	632856
9	1	65.8	8	-	-	923425
10	2	67.2	8	1210	-	15515
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5259			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.2	19	1716	-	152395
2	1	64.8	19	-	-	297949
3	2	68.9	19	1772	-	442157
4	2	78.9	19	1879	-	586441
5	1	58.6	19	-	-	134962
6	2	69.8	19	1975	-	279256
7	2	82.8	19	1202	-	424573
8	1	60.7	19	-	-	570687
9	1	63.9	19	-	-	117177
10	1	61.2	19	-	-	262162
11	3	98.2	19	1657	1119	405528
12	1	62.6	19	-	-	552376
13	3	98.9	19	1795	1111	98812
14	2	78.7	19	1303	-	243759
15	3	95	19	1896	1925	387033
16	2	73.4	19	1004	-	533586
17	2	74.1	19	1961	-	81107
18	2	71.4	19	1195	-	226050
19	3	98.1	19	1259	1344	370268
20	1	55.1	19	-	-	516588

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

Trial Number:		13				Detection (Yes/No)
Number of Bursts in Trial:		12				
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	91.2	10	1924	1515	105576
2	2	78.7	10	1934	-	347483
3	3	83.4	10	1030	1243	589105
4	1	60.8	10	-	-	832183
5	3	95.3	10	1504	1039	75957
6	2	83.3	10	1428	-	317817
7	2	78.1	10	1037	-	560118
8	2	68.9	10	1817	-	800794
9	3	86.6	10	1741	1877	46135
10	3	87.9	10	1380	1594	287706
11	3	91.9	10	1545	1130	529182
12	3	93.5	10	1938	1920	770020
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Trial Number:		14				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	54.9	16	-	-	11613
2	3	98.4	16	1526	1090	181798
3	2	77.9	16	1440	-	352391
4	1	60.7	16	-	-	524093
5	1	65.2	16	-	-	695379
6	1	58.4	16	-	-	161336
7	2	74.5	16	1409	-	331764
8	1	60.1	16	-	-	502796
9	2	68.9	16	1918	-	671613
10	2	74.1	16	1097	-	140113
11	1	61.9	16	-	-	311361
12	3	87.9	16	1018	1891	479854
13	3	91.7	16	1821	1126	650478
14	2	71.9	16	1985	-	119044
15	3	93	16	1806	1708	288656
16	3	86.2	16	1294	1973	459138
17	2	76.7	16	1819	-	630015
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DFS Radar Parameters
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Trial Number:		15				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 (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	2	67.5	14	1426	-	111193
2	1	62.8	14	-	-	305134
3	1	60.9	14	-	-	498969
4	2	67.5	14	1325	-	691678
5	1	60.7	14	-	-	87520
6	2	76.1	14	1839	-	280496
7	3	95.6	14	1678	1286	473003
8	2	81.4	14	1968	-	667069
9	1	58	14	-	-	63672
10	3	83.6	14	1600	1979	256300
11	2	75.3	14	1169	-	450174
12	3	91.7	14	1962	1941	641677
13	1	63.8	14	-	-	39841
14	2	74.1	14	1411	-	233197
15	2	76	14	1220	-	426690
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Trial Number:		16				Detection (Yes/No)
Number of Bursts in Trial:		12				
Chirp Center Frequency:		5256				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	2	69.4	11	1643	-	774922
2	1	54.6	11	-	-	20007
3	1	57.7	11	-	-	262036
4	1	50.4	11	-	-	504146
5	1	50.7	11	-	-	746841
6	3	84.3	11	1800	1346	985097
7	1	58.2	11	-	-	232370
8	1	65.7	11	-	-	474524
9	3	97	11	1915	1971	713854
10	3	87.9	11	1253	1863	955928
11	3	86.2	11	1930	1252	201907
12	2	67	11	1151	-	444022
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DFS Radar Parameters
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Trial Number:		17				Detection (Yes/No)
Number of Bursts in Trial:		12				
Chirp Center Frequency:		5256				No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	66.8	10	1463	-	685864
2	3	95.5	10	1427	1479	926730
3	2	69.1	10	1565	-	172403
4	2	73.3	10	1640	-	413972
5	3	90.4	10	1916	1826	654725
6	3	92	10	1937	1225	896781
7	3	92.2	10	1558	1435	142399
8	2	69.1	10	1897	-	384349
9	2	75	10	1156	-	626244
10	2	80.9	10	1867	-	867294
11	2	76	10	1054	-	112849
12	3	94.3	10	1719	1886	353849
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Trial Number:		18				Detection (Yes/No)
Number of Bursts in Trial:		20				
Chirp Center Frequency:		5260				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.2	20	1236	-	357083
2	2	82.4	20	1890	-	501726
3	2	79.3	20	1903	-	49720
4	1	57.1	20	-	-	195071
5	2	74.8	20	1257	-	339192
6	3	99.2	20	1094	1149	483557
7	2	68.5	20	1831	-	31865
8	1	55	20	-	-	177115
9	3	100	20	1573	1606	320398
10	3	85.9	20	1091	1549	465307
11	2	68.5	20	1204	-	14068
12	3	87.1	20	1559	1216	158427
13	1	64.1	20	-	-	304439
14	3	92.5	20	1698	1611	446956
15	3	85.4	20	1798	1709	590927
16	3	92.5	20	1459	1554	140605
17	1	59.3	20	-	-	286704
18	3	97.1	20	1541	1947	429313
19	1	64	20	-	-	576976
20	2	79.6	20	1272	-	123248

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

Trial Number:		19				Detection (Yes/No)
Number of Bursts in Trial:		8				
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	2	74.5	5	1785	-	671715
2	1	59	5	-	-	1036314
3	2	78.8	5	1370	-	1398119
4	3	85.9	5	1400	1754	263902
5	3	88.9	5	1139	1183	626733
6	1	60.3	5	-	-	991596
7	3	84.9	5	1585	1489	1352239
8	3	99.7	5	1527	1794	219243
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Trial Number:		20				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	2	71.6	14	1209	-	310433
2	1	55	14	-	-	504460
3	1	50.9	14	-	-	697779
4	3	88.5	14	1088	1460	92905
5	2	78.6	14	1291	-	286229
6	1	63.5	14	-	-	480669
7	2	78.2	14	1296	-	673021
8	2	68.4	14	1213	-	69213
9	1	54.9	14	-	-	263066
10	1	51	14	-	-	456922
11	3	91	14	1371	1872	647479
12	3	97.8	14	1069	1654	45365
13	2	69.4	14	1245	-	238868
14	2	81.2	14	1320	-	432171
15	2	67.1	14	1852	-	625286
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:		21				Detection (Yes/No)
Number of Bursts in Trial:		17				
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	2	80.9	16	1529	-	19059
2	2	77	16	1166	-	189557
3	2	82.1	16	1282	-	359908
4	1	59.1	16	-	-	531921
5	3	98	16	1218	1424	699590
6	1	56.5	16	-	-	168818
7	3	99.8	16	1536	1639	338179
8	1	59.7	16	-	-	510304
9	2	78	16	1590	-	679380
10	2	66.9	16	1724	-	147436
11	3	96.5	16	1635	1408	317416
12	2	69.8	16	1269	-	488403
13	1	63.2	16	-	-	660538
14	1	53.6	16	-	-	126794
15	3	93.4	16	1723	1053	296590
16	2	68.2	16	1100	-	467928
17	1	64.4	16	-	-	639253
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Trial Number:		22				Detection (Yes/No)
Number of Bursts in Trial:		13				
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	64.2	11	-	-	138387
2	2	68.8	11	1625	-	361384
3	3	83.4	11	1676	1742	583111
4	3	95	11	1905	1377	806301
5	3	84.9	11	1114	1864	110427
6	2	80	11	1309	-	333726
7	1	58.4	11	-	-	557937
8	1	50.6	11	-	-	781569
9	1	64.2	11	-	-	83304
10	2	67	11	1238	-	306471
11	3	87.5	11	1906	1887	528369
12	1	58.2	11	-	-	753776
13	1	56	11	-	-	55737
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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:		8				
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	1	66.2	5	-	-	454055
2	1	60.1	5	-	-	817580
3	3	93.3	5	1789	1977	1178161
4	3	92	5	1378	1023	45847
5	3	97.9	5	1874	1827	408413
6	1	58.9	5	-	-	772791
7	1	56.7	5	-	-	1136079
8	1	51.1	5	-	-	1143
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Trial Number:		24				Detection (Yes/No)
Number of Bursts in Trial:		16				
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	87	15	1184	1466	181566
2	3	93.2	15	1876	1040	362009
3	2	71.9	15	1412	-	544125
4	3	95.3	15	1455	1882	723501
5	2	73	15	1857	-	159303
6	2	71.6	15	1036	-	340672
7	2	82.2	15	1248	-	521754
8	3	93.7	15	1748	1553	701346
9	1	65	15	-	-	137299
10	1	64.7	15	-	-	318776
11	1	61.5	15	-	-	500580
12	2	82.9	15	1782	-	680671
13	2	76.5	15	1108	-	114813
14	3	83.6	15	1198	1970	295266
15	1	50.6	15	-	-	478322
16	3	97.8	15	1926	1013	656604
17						
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19						
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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:		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	2	72.1	19	1158	-	77845
2	3	96	19	1700	1115	229715
3	3	97	19	1871	1275	382000
4	2	73.7	19	1050	-	535287
5	1	58.5	19	-	-	59157
6	3	83.8	19	1880	1965	210709
7	3	89.6	19	1170	1305	363464
8	1	62.3	19	-	-	517949
9	1	51.4	19	-	-	40334
10	2	71.9	19	1298	-	192657
11	1	50.6	19	-	-	345843
12	3	86.3	19	1814	1194	496483
13	2	76.5	19	1534	-	21483
14	2	71.3	19	1921	-	173702
15	1	55.7	19	-	-	327084
16	3	84.5	19	1180	1787	477954
17	1	61.4	19	-	-	2709
18	1	63.3	19	-	-	155600
19	2	77.3	19	1774	-	307560
20						

Trial Number:		26				Detection (Yes/No)
Number of Bursts in Trial:		16				
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	2	75.7	15	1824	-	546593
2	1	61.5	15	-	-	729579
3	3	99.8	15	1838	1599	161556
4	1	61.9	15	-	-	343944
5	1	58.4	15	-	-	525468
6	2	76.2	15	1865	-	705631
7	1	56.9	15	-	-	140111
8	3	99.3	15	1548	1374	320371
9	1	52.2	15	-	-	502832
10	2	75.9	15	1595	-	683009
11	2	75.4	15	1467	-	117463
12	2	79.5	15	1264	-	298541
13	2	82.7	15	1908	-	479357
14	1	59.5	15	-	-	662544
15	3	95.5	15	1389	1381	94945
16	2	69.8	15	1398	-	276263
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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:		17				
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	51.8	16	-	-	431087
2	1	61.9	16	-	-	602072
3	2	83.1	16	1102	-	68522
4	3	92.7	16	1367	1730	238536
5	1	53.1	16	-	-	410252
6	1	53.6	16	-	-	580961
7	1	59.5	16	-	-	47634
8	3	93.8	16	1425	1666	217358
9	1	51	16	-	-	389027
10	2	71	16	1287	-	559460
11	3	95.9	16	1712	1414	26439
12	2	67.2	16	1752	-	196984
13	3	93.8	16	1771	1015	366596
14	1	58.9	16	-	-	538722
15	2	77.1	16	1981	-	5503
16	2	71.4	16	1127	-	176198
17	1	63.2	16	-	-	347060
18						
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Trial Number:		28				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	56.2	13	-	-	628960
2	2	74.9	13	1276	-	835541
3	3	86.3	13	1476	1062	188201
4	2	72.4	13	1492	-	395518
5	3	84.1	13	1758	1766	600885
6	3	88.6	13	1200	1406	809016
7	3	97.5	13	1948	1658	162322
8	1	51.5	13	-	-	370627
9	3	84.6	13	1147	1239	576488
10	3	87.3	13	1726	1613	782169
11	3	86.4	13	1065	1401	137155
12	2	76.1	13	1179	-	344693
13	3	92.4	13	1174	1769	550957
14	2	68	13	1574	-	758799
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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:		16				
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	76.8	14	1407	-	97749
2	2	81	14	1571	-	278850
3	1	51.4	14	-	-	460804
4	1	53.9	14	-	-	642167
5	2	72.5	14	1740	-	75422
6	2	78.4	14	1616	-	256572
7	2	70.7	14	1637	-	437498
8	2	74.1	14	1093	-	618954
9	2	72.1	14	1246	-	53117
10	1	51.9	14	-	-	234851
11	1	55.9	14	-	-	416363
12	1	60.8	14	-	-	597958
13	3	87.5	14	1946	1387	30749
14	2	80.4	14	1773	-	211764
15	3	89.8	14	1792	1656	392102
16	1	55.5	14	-	-	575206
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Trial Number:		30				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	93.4	7	1688	1517	15111
2	3	98.9	7	1034	1783	337407
3	1	53.9	7	-	-	661177
4	1	66.3	7	-	-	984054
5	2	76.4	7	1189	-	1306358
6	3	84.6	7	1749	1355	297760
7	1	59.2	7	-	-	621383
8	3	97.5	7	1995	1219	941797
9	2	67.8	7	1650	-	1266057
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Channel 58 Bandwidth 160MHz

DFS Radar Parameters
FCC Radar Type 1
Channel 58 Bandwidth 160MHz

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	1	1930.50	518	Yes
2	18	1165.50	858	Yes
3	15	1253.13	798	Yes
4	10	1432.66	698	Yes
5	7	1567.40	638	Yes
6	16	1222.49	818	Yes
7	9	1474.93	678	Yes
8	22	1066.10	938	Yes
9	21	1089.32	918	Yes
10	3	1792.11	558	Yes
11	14	1285.35	778	Yes
12	2	1858.74	538	Yes
13	11	1392.76	718	Yes
14	12	1355.01	738	Yes
15	17	1193.32	838	Yes
16		489.96	2041	Yes
17		1564.95	639	Yes
18		441.50	2265	Yes
19		1146.79	872	Yes
20		564.97	1770	Yes
21		551.88	1812	Yes
22		366.30	2730	Yes
23		1187.65	842	Yes
24		444.05	2252	Yes
25		1488.10	672	Yes
26		385.95	2591	Yes
27		882.61	1133	Yes
28		569.48	1756	Yes
29		1876.17	533	Yes
30		363.50	2751	Yes

DFS Radar Parameters
FCC Radar Type 2
Channel 58 Bandwidth 160MHz

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.50	150	Yes
2	24	1.70	172	Yes
3	23	1.20	193	Yes
4	25	2.20	227	Yes
5	24	2.00	162	Yes
6	28	3.90	195	Yes
7	29	4.70	177	Yes
8	29	4.90	173	Yes
9	23	1.30	198	Yes
10	28	4.40	205	Yes
11	24	1.80	229	Yes
12	29	4.80	217	Yes
13	25	2.50	204	Yes
14	27	3.90	224	Yes
15	27	3.30	189	Yes
16	25	2.50	152	Yes
17	25	2.30	157	Yes
18	29	4.90	191	Yes
19	23	1.00	225	Yes
20	27	3.30	154	Yes
21	28	4.00	186	Yes
22	25	2.60	209	Yes
23	23	1.10	159	Yes
24	27	3.50	156	Yes
25	29	4.60	211	Yes
26	27	3.50	179	Yes
27	28	4.00	183	Yes
28	26	3.10	194	Yes
29	27	3.50	222	Yes
30	23	1.50	187	Yes

DFS Radar Parameters
FCC Radar Type 3
Channel 58 Bandwidth 160MHz

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.50	353	Yes
2	16	6.70	409	Yes
3	16	6.20	224	Yes
4	16	7.20	371	Yes
5	16	7.00	406	Yes
6	18	8.90	452	Yes
7	18	9.70	380	Yes
8	18	9.90	396	Yes
9	16	6.30	348	Yes
10	18	9.40	386	Yes
11	16	6.80	230	Yes
12	18	9.80	297	Yes
13	17	7.50	403	Yes
14	18	8.90	413	Yes
15	17	8.30	313	Yes
16	17	7.50	462	Yes
17	16	7.30	500	Yes
18	18	9.90	477	Yes
19	16	6.00	381	Yes
20	17	8.30	310	Yes
21	18	9.00	320	Yes
22	17	7.60	464	Yes
23	16	6.10	266	Yes
24	17	8.50	315	Yes
25	18	9.60	366	Yes
26	17	8.50	284	Yes
27	18	9.00	203	Yes
28	17	8.10	487	Yes
29	17	8.50	214	Yes
30	16	6.50	309	Yes

DFS Radar Parameters
FCC Radar Type 4
Channel 58 Bandwidth 160MHz

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	16.70	353	Yes
2	12	12.70	409	Yes
3	12	11.50	224	Yes
4	13	13.70	371	Yes
5	13	13.30	406	Yes
6	15	17.50	452	Yes
7	16	19.20	380	Yes
8	16	19.70	396	Yes
9	12	11.70	348	Yes
10	16	18.70	386	Yes
11	13	12.80	230	Yes
12	16	19.40	297	Yes
13	13	14.30	403	Yes
14	15	17.40	413	Yes
15	14	16.20	313	Yes
16	13	14.40	462	Yes
17	13	14.00	500	Yes
18	16	19.60	477	Yes
19	12	11.10	381	Yes
20	14	16.20	310	Yes
21	15	17.70	320	Yes
22	14	14.70	464	Yes
23	12	11.40	266	Yes
24	15	16.70	315	No
25	16	19.00	366	Yes
26	15	16.70	284	Yes
27	15	17.70	203	Yes
28	14	15.70	487	Yes
29	15	16.60	214	Yes
30	12	12.10	309	Yes

DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 160MHz

Trial Number:			1			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	2	81.7	15	1805	-	654097
2	1	59.5	15	-	-	88500
3	1	52.8	15	-	-	270264
4	1	64.9	15	-	-	451516
5	1	63.2	15	-	-	632786
6	3	86	15	1710	1162	65899
7	3	95.4	15	1172	1583	246772
8	3	98.1	15	1581	1397	427499
9	1	54.1	15	-	-	610839
10	3	92.5	15	1025	1221	43725
11	1	60.2	15	-	-	225280
12	3	96.4	15	1390	1382	405473
13	2	68.4	15	1524	-	586941
14	3	85.4	15	1033	1343	21400
15	2	78.7	15	1323	-	202619
16	2	69.1	15	1580	-	383683
17						
18						
19						
20						

Trial Number:			2			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	66.6	8	-	-	906418
2	3	97.8	8	1523	1727	1194275
3	1	50.7	8	-	-	289276
4	2	78.7	8	1471	-	579347
5	3	87.1	8	1078	1520	868718
6	2	70.6	8	1849	-	1159899
7	1	52.2	8	-	-	253536
8	2	81.6	8	1329	-	543729
9	3	94.3	8	1052	1593	833163
10	2	81.3	8	1974	-	1123638
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DFS Radar Parameters
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Channel 58 Bandwidth 160MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			8			
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	3	87.1	5	1927	1423	271420
2	2	76.3	5	1736	-	634892
3	2	81	5	1154	-	998249
4	1	56.6	5	-	-	1362349
5	3	94.7	5	1092	1293	227040
6	2	79.1	5	1113	-	590202
7	1	57.5	5	-	-	954023
8	3	85.5	5	1082	1807	1315493
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	1	59.5	9	-	-	132727
2	1	55.5	9	-	-	396769
3	1	58.1	9	-	-	660965
4	1	64.1	9	-	-	925527
5	1	54.4	9	-	-	100219
6	3	92.1	9	1017	1014	363885
7	3	97.8	9	1991	1112	626741
8	1	64.3	9	-	-	892631
9	2	67	9	1557	-	67525
10	1	56.4	9	-	-	331916
11	1	64.8	9	-	-	595952
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DFS Radar Parameters
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Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	1	51.5	9	-	-	860461
2	1	56.2	9	-	-	35095
3	1	64.1	9	-	-	299311
4	1	61.8	9	-	-	563452
5	3	96.5	9	1255	1178	825951
6	1	59.6	9	-	-	2553
7	2	76.7	9	1104	-	266569
8	2	73.1	9	1290	-	530479
9	1	61.8	9	-	-	795220
10	3	93.3	9	1121	1597	1056994
11	1	61	9	-	-	234271
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
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	1	57.2	16	-	-	322276
2	2	71.3	16	1137	-	492155
3	2	70.6	16	1722	-	662273
4	2	81.9	16	1304	-	130145
5	3	98.9	16	1617	1699	299716
6	2	69	16	1368	-	471178
7	2	67	16	1335	-	642122
8	3	97.6	16	1670	1442	108909
9	3	97.8	16	1737	1308	279007
10	2	81.1	16	1059	-	450364
11	3	88.8	16	1804	1277	619268
12	2	82.9	16	1893	-	88019
13	2	75.9	16	1229	-	258705
14	2	73.1	16	1046	-	429495
15	1	61	16	-	-	601215
16	1	52.5	16	-	-	67297
17	3	93.4	16	1931	1653	236739
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Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	1	58.7	19	-	-	365873
2	2	80.9	19	1816	-	517103
3	2	72.8	19	1544	-	41231
4	1	53.5	19	-	-	194313
5	3	95.9	19	1834	1942	345144
6	2	66.8	19	1027	-	498988
7	3	92.7	19	1448	1256	22431
8	2	75.1	19	1451	-	174985
9	2	73	19	1546	-	327522
10	1	64.5	19	-	-	480890
11	3	84.6	19	1140	1461	3692
12	3	97	19	1240	1366	155853
13	2	68	19	1481	-	308499
14	1	56	19	-	-	461971
15	3	95.8	19	1711	1358	611960
16	3	92.3	19	1494	1939	136945
17	3	98.5	19	1815	1365	289131
18	3	98.4	19	1087	1898	440917
19	3	86.9	19	1768	1528	592979
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	3	93.5	20	1364	1760	112363
2	2	72.6	20	1680	-	257515
3	3	93.2	20	1321	1543	401006
4	2	78.8	20	1578	-	546658
5	3	97.3	20	1779	1671	94497
6	2	69.5	20	1956	-	239501
7	1	58.6	20	-	-	385299
8	3	83.7	20	1638	1704	527962
9	1	62.8	20	-	-	77186
10	2	73.4	20	1181	-	221873
11	3	88.2	20	1714	1339	365471
12	3	88.7	20	1232	1747	510397
13	3	85.5	20	1584	1075	59002
14	1	57.1	20	-	-	204321
15	3	83.4	20	1020	1846	347843
16	1	64.3	20	-	-	494636
17	2	80.9	20	1631	-	41278
18	2	70.5	20	1603	-	185957
19	1	57.5	20	-	-	331694
20	1	61.3	20	-	-	476999

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Trial Number:		9				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	1	54.4	6	-	-	52310
2	2	78	6	1928	-	374780
3	1	56.7	6	-	-	698255
4	2	75.9	6	1850	-	1020027
5	1	54.5	6	-	-	12540
6	2	82.5	6	1715	-	335086
7	1	50.5	6	-	-	658372
8	2	79.8	6	1692	-	980612
9	2	75	6	1340	-	1303593
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Trial Number:		10				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	93.1	18	1136	1045	139454
2	3	90.7	18	1041	1003	291985
3	2	77.5	18	1076	-	444653
4	2	74.8	18	1193	-	597037
5	2	74.2	18	1689	-	120821
6	1	59	18	-	-	273795
7	2	70.7	18	1227	-	426162
8	1	65.5	18	-	-	579630
9	1	52.1	18	-	-	102296
10	2	75.5	18	1244	-	254597
11	3	84.1	18	1744	1799	405383
12	3	87.3	18	1263	1336	558240
13	2	83.1	18	1280	-	83326
14	2	79.9	18	1485	-	235771
15	1	51.6	18	-	-	389196
16	3	84.8	18	1702	1453	539232
17	2	75.8	18	1006	-	64483
18	3	99.2	18	1499	1750	216322
19	3	89.8	18	1086	1270	369098
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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5253			
Burst	Number of Pulses	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	8	1262	1410	992909
2	3	91.8	8	1945	1859	86828
3	1	64.9	8	-	-	377756
4	2	71.7	8	1124	-	667600
5	3	90.9	8	1738	1652	956111
6	3	87	8	1028	1465	51205
7	2	82.4	8	1681	-	341551
8	1	65.5	8	-	-	632856
9	1	65.8	8	-	-	923425
10	2	67.2	8	1210	-	15515
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5258			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.2	19	1716	-	152395
2	1	64.8	19	-	-	297949
3	2	68.9	19	1772	-	442157
4	2	78.9	19	1879	-	586441
5	1	58.6	19	-	-	134962
6	2	69.8	19	1975	-	279256
7	2	82.8	19	1202	-	424573
8	1	60.7	19	-	-	570687
9	1	63.9	19	-	-	117177
10	1	61.2	19	-	-	262162
11	3	98.2	19	1657	1119	405528
12	1	62.6	19	-	-	552376
13	3	98.9	19	1795	1111	98812
14	2	78.7	19	1303	-	243759
15	3	95	19	1896	1925	387033
16	2	73.4	19	1004	-	533586
17	2	74.1	19	1961	-	81107
18	2	71.4	19	1195	-	226050
19	3	98.1	19	1259	1344	370268
20	1	55.1	19	-	-	516588

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Trial Number:		13				Detection (Yes/No)
Number of Bursts in Trial:		12				
Chirp Center Frequency:		5254				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.2	10	1924	1515	105576
2	2	78.7	10	1934	-	347483
3	3	83.4	10	1030	1243	589105
4	1	60.8	10	-	-	832183
5	3	95.3	10	1504	1039	75957
6	2	83.3	10	1428	-	317817
7	2	78.1	10	1037	-	560118
8	2	68.9	10	1817	-	800794
9	3	86.6	10	1741	1877	46135
10	3	87.9	10	1380	1594	287706
11	3	91.9	10	1545	1130	529182
12	3	93.5	10	1938	1920	770020
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Trial Number:		14				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	54.9	16	-	-	11613
2	3	98.4	16	1526	1090	181798
3	2	77.9	16	1440	-	352391
4	1	60.7	16	-	-	524093
5	1	65.2	16	-	-	695379
6	1	58.4	16	-	-	161336
7	2	74.5	16	1409	-	331764
8	1	60.1	16	-	-	502796
9	2	68.9	16	1918	-	671613
10	2	74.1	16	1097	-	140113
11	1	61.9	16	-	-	311361
12	3	87.9	16	1018	1891	479854
13	3	91.7	16	1821	1126	650478
14	2	71.9	16	1985	-	119044
15	3	93	16	1806	1708	288656
16	3	86.2	16	1294	1973	459138
17	2	76.7	16	1819	-	630015
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Trial Number:		15				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 (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	2	67.5	14	1426	-	111193
2	1	62.8	14	-	-	305134
3	1	60.9	14	-	-	498969
4	2	67.5	14	1325	-	691678
5	1	60.7	14	-	-	87520
6	2	76.1	14	1839	-	280496
7	3	95.6	14	1678	1286	473003
8	2	81.4	14	1968	-	667069
9	1	58	14	-	-	63672
10	3	83.6	14	1600	1979	256300
11	2	75.3	14	1169	-	450174
12	3	91.7	14	1962	1941	641677
13	1	63.8	14	-	-	39841
14	2	74.1	14	1411	-	233197
15	2	76	14	1220	-	426690
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Trial Number:		16				Detection (Yes/No)
Number of Bursts in Trial:		12				
Chirp Center Frequency:		5254				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	2	69.4	11	1643	-	774922
2	1	54.6	11	-	-	20007
3	1	57.7	11	-	-	262036
4	1	50.4	11	-	-	504146
5	1	50.7	11	-	-	746841
6	3	84.3	11	1800	1346	985097
7	1	58.2	11	-	-	232370
8	1	65.7	11	-	-	474524
9	3	97	11	1915	1971	713854
10	3	87.9	11	1253	1863	955928
11	3	86.2	11	1930	1252	201907
12	2	67	11	1151	-	444022
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Trial Number:		17				Detection (Yes/No)
Number of Bursts in Trial:		12				
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	2	66.8	10	1463	-	685864
2	3	95.5	10	1427	1479	926730
3	2	69.1	10	1565	-	172403
4	2	73.3	10	1640	-	413972
5	3	90.4	10	1916	1826	654725
6	3	92	10	1937	1225	896781
7	3	92.2	10	1558	1435	142399
8	2	69.1	10	1897	-	384349
9	2	75	10	1156	-	626244
10	2	80.9	10	1867	-	867294
11	2	76	10	1054	-	112849
12	3	94.3	10	1719	1886	353849
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Trial Number:		18				Detection (Yes/No)
Number of Bursts in Trial:		20				
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	72.2	20	1236	-	357083
2	2	82.4	20	1890	-	501726
3	2	79.3	20	1903	-	49720
4	1	57.1	20	-	-	195071
5	2	74.8	20	1257	-	339192
6	3	99.2	20	1094	1149	483557
7	2	68.5	20	1831	-	31865
8	1	55	20	-	-	177115
9	3	100	20	1573	1606	320398
10	3	85.9	20	1091	1549	465307
11	2	68.5	20	1204	-	14068
12	3	87.1	20	1559	1216	158427
13	1	64.1	20	-	-	304439
14	3	92.5	20	1698	1611	446956
15	3	85.4	20	1798	1709	590927
16	3	92.5	20	1459	1554	140605
17	1	59.3	20	-	-	286704
18	3	97.1	20	1541	1947	429313
19	1	64	20	-	-	576976
20	2	79.6	20	1272	-	123248

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Trial Number:		19				Detection (Yes/No)
Number of Bursts in Trial:		8				
Chirp Center Frequency:		5252				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.5	5	1785	-	671715
2	1	59	5	-	-	1036314
3	2	78.8	5	1370	-	1398119
4	3	85.9	5	1400	1754	263902
5	3	88.9	5	1139	1183	626733
6	1	60.3	5	-	-	991596
7	3	84.9	5	1585	1489	1352239
8	3	99.7	5	1527	1794	219243
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Trial Number:		20				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	2	71.6	14	1209	-	310433
2	1	55	14	-	-	504460
3	1	50.9	14	-	-	697779
4	3	88.5	14	1088	1460	92905
5	2	78.6	14	1291	-	286229
6	1	63.5	14	-	-	480669
7	2	78.2	14	1296	-	673021
8	2	68.4	14	1213	-	69213
9	1	54.9	14	-	-	263066
10	1	51	14	-	-	456922
11	3	91	14	1371	1872	647479
12	3	97.8	14	1069	1654	45365
13	2	69.4	14	1245	-	238868
14	2	81.2	14	1320	-	432171
15	2	67.1	14	1852	-	625286
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Trial Number:		21				Detection (Yes/No)
Number of Bursts in Trial:		17				
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	80.9	16	1529	-	19059
2	2	77	16	1166	-	189557
3	2	82.1	16	1282	-	359908
4	1	59.1	16	-	-	531921
5	3	98	16	1218	1424	699590
6	1	56.5	16	-	-	168818
7	3	99.8	16	1536	1639	338179
8	1	59.7	16	-	-	510304
9	2	78	16	1590	-	679380
10	2	66.9	16	1724	-	147436
11	3	96.5	16	1635	1408	317416
12	2	69.8	16	1269	-	488403
13	1	63.2	16	-	-	660538
14	1	53.6	16	-	-	126794
15	3	93.4	16	1723	1053	296590
16	2	68.2	16	1100	-	467928
17	1	64.4	16	-	-	639253
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Trial Number:		22				Detection (Yes/No)
Number of Bursts in Trial:		13				
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	1	64.2	11	-	-	138387
2	2	68.8	11	1625	-	361384
3	3	83.4	11	1676	1742	583111
4	3	95	11	1905	1377	806301
5	3	84.9	11	1114	1864	110427
6	2	80	11	1309	-	333726
7	1	58.4	11	-	-	557937
8	1	50.6	11	-	-	781569
9	1	64.2	11	-	-	83304
10	2	67	11	1238	-	306471
11	3	87.5	11	1906	1887	528369
12	1	58.2	11	-	-	753776
13	1	56	11	-	-	55737
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 160MHz

Trial Number:		23				Detection (Yes/No)
Number of Bursts in Trial:		8				
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	1	66.2	5	-	-	454055
2	1	60.1	5	-	-	817580
3	3	93.3	5	1789	1977	1178161
4	3	92	5	1378	1023	45847
5	3	97.9	5	1874	1827	408413
6	1	58.9	5	-	-	772791
7	1	56.7	5	-	-	1136079
8	1	51.1	5	-	-	1143
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Trial Number:		24				Detection (Yes/No)
Number of Bursts in Trial:		16				
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	87	15	1184	1466	181566
2	3	93.2	15	1876	1040	362009
3	2	71.9	15	1412	-	544125
4	3	95.3	15	1455	1882	723501
5	2	73	15	1857	-	159303
6	2	71.6	15	1036	-	340672
7	2	82.2	15	1248	-	521754
8	3	93.7	15	1748	1553	701346
9	1	65	15	-	-	137299
10	1	64.7	15	-	-	318776
11	1	61.5	15	-	-	500580
12	2	82.9	15	1782	-	680671
13	2	76.5	15	1108	-	114813
14	3	83.6	15	1198	1970	295266
15	1	50.6	15	-	-	478322
16	3	97.8	15	1926	1013	656604
17						
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19						
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 160MHz

Trial Number:		25				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	2	72.1	19	1158	-	77845
2	3	96	19	1700	1115	229715
3	3	97	19	1871	1275	382000
4	2	73.7	19	1050	-	535287
5	1	58.5	19	-	-	59157
6	3	83.8	19	1880	1965	210709
7	3	89.6	19	1170	1305	363464
8	1	62.3	19	-	-	517949
9	1	51.4	19	-	-	40334
10	2	71.9	19	1298	-	192657
11	1	50.6	19	-	-	345843
12	3	86.3	19	1814	1194	496483
13	2	76.5	19	1534	-	21483
14	2	71.3	19	1921	-	173702
15	1	55.7	19	-	-	327084
16	3	84.5	19	1180	1787	477954
17	1	61.4	19	-	-	2709
18	1	63.3	19	-	-	155600
19	2	77.3	19	1774	-	307560
20						

Trial Number:		26				Detection (Yes/No)
Number of Bursts in Trial:		16				
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	75.7	15	1824	-	546593
2	1	61.5	15	-	-	729579
3	3	99.8	15	1838	1599	161556
4	1	61.9	15	-	-	343944
5	1	58.4	15	-	-	525468
6	2	76.2	15	1865	-	705631
7	1	56.9	15	-	-	140111
8	3	99.3	15	1548	1374	320371
9	1	52.2	15	-	-	502832
10	2	75.9	15	1595	-	683009
11	2	75.4	15	1467	-	117463
12	2	79.5	15	1264	-	298541
13	2	82.7	15	1908	-	479357
14	1	59.5	15	-	-	662544
15	3	95.5	15	1389	1381	94945
16	2	69.8	15	1398	-	276263
17						
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19						
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 160MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			17			
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	51.8	16	-	-	431087
2	1	61.9	16	-	-	602072
3	2	83.1	16	1102	-	68522
4	3	92.7	16	1367	1730	238536
5	1	53.1	16	-	-	410252
6	1	53.6	16	-	-	580961
7	1	59.5	16	-	-	47634
8	3	93.8	16	1425	1666	217358
9	1	51	16	-	-	389027
10	2	71	16	1287	-	559460
11	3	95.9	16	1712	1414	26439
12	2	67.2	16	1752	-	196984
13	3	93.8	16	1771	1015	366596
14	1	58.9	16	-	-	538722
15	2	77.1	16	1981	-	5503
16	2	71.4	16	1127	-	176198
17	1	63.2	16	-	-	347060
18						
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Trial Number:			28			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	56.2	13	-	-	628960
2	2	74.9	13	1276	-	835541
3	3	86.3	13	1476	1062	188201
4	2	72.4	13	1492	-	395518
5	3	84.1	13	1758	1766	600885
6	3	88.6	13	1200	1406	809016
7	3	97.5	13	1948	1658	162322
8	1	51.5	13	-	-	370627
9	3	84.6	13	1147	1239	576488
10	3	87.3	13	1726	1613	782169
11	3	86.4	13	1065	1401	137155
12	2	76.1	13	1179	-	344693
13	3	92.4	13	1174	1769	550957
14	2	68	13	1574	-	758799
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 160MHz

Trial Number:		29				Detection (Yes/No)
Number of Bursts in Trial:		16				
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	76.8	14	1407	-	97749
2	2	81	14	1571	-	278850
3	1	51.4	14	-	-	460804
4	1	53.9	14	-	-	642167
5	2	72.5	14	1740	-	75422
6	2	78.4	14	1616	-	256572
7	2	70.7	14	1637	-	437498
8	2	74.1	14	1093	-	618954
9	2	72.1	14	1246	-	53117
10	1	51.9	14	-	-	234851
11	1	55.9	14	-	-	416363
12	1	60.8	14	-	-	597958
13	3	87.5	14	1946	1387	30749
14	2	80.4	14	1773	-	211764
15	3	89.8	14	1792	1656	392102
16	1	55.5	14	-	-	575206
17						
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Trial Number:		30				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	93.4	7	1688	1517	15111
2	3	98.9	7	1034	1783	337407
3	1	53.9	7	-	-	661177
4	1	66.3	7	-	-	984054
5	2	76.4	7	1189	-	1306358
6	3	84.6	7	1749	1355	297760
7	1	59.2	7	-	-	621383
8	3	97.5	7	1995	1219	941797
9	2	67.8	7	1650	-	1266057
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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	1	1930.50	518	Yes
2	18	1165.50	858	Yes
3	15	1253.13	798	Yes
4	10	1432.66	698	Yes
5	7	1567.40	638	Yes
6	16	1222.49	818	Yes
7	9	1474.93	678	Yes
8	22	1066.10	938	Yes
9	21	1089.32	918	Yes
10	3	1792.11	558	Yes
11	14	1285.35	778	Yes
12	2	1858.74	538	Yes
13	11	1392.76	718	Yes
14	12	1355.01	738	Yes
15	17	1193.32	838	Yes
16		489.96	2041	Yes
17		1564.95	639	Yes
18		441.50	2265	Yes
19		1146.79	872	Yes
20		564.97	1770	Yes
21		551.88	1812	Yes
22		366.30	2730	Yes
23		1187.65	842	Yes
24		444.05	2252	Yes
25		1488.10	672	Yes
26		385.95	2591	Yes
27		882.61	1133	Yes
28		569.48	1756	Yes
29		1876.17	533	Yes
30		363.50	2751	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	27	3.50	150	Yes
2	24	1.70	172	Yes
3	23	1.20	193	Yes
4	25	2.20	227	Yes
5	24	2.00	162	Yes
6	28	3.90	195	Yes
7	29	4.70	177	Yes
8	29	4.90	173	Yes
9	23	1.30	198	Yes
10	28	4.40	205	Yes
11	24	1.80	229	Yes
12	29	4.80	217	Yes
13	25	2.50	204	Yes
14	27	3.90	224	Yes
15	27	3.30	189	Yes
16	25	2.50	152	Yes
17	25	2.30	157	Yes
18	29	4.90	191	Yes
19	23	1.00	225	Yes
20	27	3.30	154	Yes
21	28	4.00	186	Yes
22	25	2.60	209	Yes
23	23	1.10	159	Yes
24	27	3.50	156	Yes
25	29	4.60	211	Yes
26	27	3.50	179	Yes
27	28	4.00	183	Yes
28	26	3.10	194	Yes
29	27	3.50	222	Yes
30	23	1.50	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	8.50	353	Yes
2	16	6.70	409	Yes
3	16	6.20	224	Yes
4	16	7.20	371	Yes
5	16	7.00	406	Yes
6	18	8.90	452	Yes
7	18	9.70	380	Yes
8	18	9.90	396	Yes
9	16	6.30	348	Yes
10	18	9.40	386	Yes
11	16	6.80	230	Yes
12	18	9.80	297	Yes
13	17	7.50	403	Yes
14	18	8.90	413	Yes
15	17	8.30	313	Yes
16	17	7.50	462	Yes
17	16	7.30	500	Yes
18	18	9.90	477	Yes
19	16	6.00	381	Yes
20	17	8.30	310	Yes
21	18	9.00	320	Yes
22	17	7.60	464	Yes
23	16	6.10	266	Yes
24	17	8.50	315	Yes
25	18	9.60	366	Yes
26	17	8.50	284	Yes
27	18	9.00	203	Yes
28	17	8.10	487	Yes
29	17	8.50	214	Yes
30	16	6.50	309	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	15	16.70	353	Yes
2	12	12.70	409	Yes
3	12	11.50	224	Yes
4	13	13.70	371	Yes
5	13	13.30	406	Yes
6	15	17.50	452	Yes
7	16	19.20	380	Yes
8	16	19.70	396	Yes
9	12	11.70	348	Yes
10	16	18.70	386	Yes
11	13	12.80	230	Yes
12	16	19.40	297	Yes
13	13	14.30	403	Yes
14	15	17.40	413	Yes
15	14	16.20	313	Yes
16	13	14.40	462	Yes
17	13	14.00	500	Yes
18	16	19.60	477	Yes
19	12	11.10	381	Yes
20	14	16.20	310	Yes
21	15	17.70	320	Yes
22	14	14.70	464	Yes
23	12	11.40	266	Yes
24	15	16.70	315	Yes
25	16	19.00	366	Yes
26	15	16.70	284	Yes
27	15	17.70	203	Yes
28	14	15.70	487	Yes
29	15	16.60	214	Yes
30	12	12.10	309	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			16			
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	81.7	15	1805	-	654097
2	1	59.5	15	-	-	88500
3	1	52.8	15	-	-	270264
4	1	64.9	15	-	-	451516
5	1	63.2	15	-	-	632786
6	3	86	15	1710	1162	65899
7	3	95.4	15	1172	1583	246772
8	3	98.1	15	1581	1397	427499
9	1	54.1	15	-	-	610839
10	3	92.5	15	1025	1221	43725
11	1	60.2	15	-	-	225280
12	3	96.4	15	1390	1382	405473
13	2	68.4	15	1524	-	586941
14	3	85.4	15	1033	1343	21400
15	2	78.7	15	1323	-	202619
16	2	69.1	15	1580	-	383683
17						
18						
19						
20						

Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			10			
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	1	66.6	8	-	-	906418
2	3	97.8	8	1523	1727	1194275
3	1	50.7	8	-	-	289276
4	2	78.7	8	1471	-	579347
5	3	87.1	8	1078	1520	868718
6	2	70.6	8	1849	-	1159899
7	1	52.2	8	-	-	253536
8	2	81.6	8	1329	-	543729
9	3	94.3	8	1052	1593	833163
10	2	81.3	8	1974	-	1123638
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	87.1	5	1927	1423	271420
2	2	76.3	5	1736	-	634892
3	2	81	5	1154	-	998249
4	1	56.6	5	-	-	1362349
5	3	94.7	5	1092	1293	227040
6	2	79.1	5	1113	-	590202
7	1	57.5	5	-	-	954023
8	3	85.5	5	1082	1807	1315493
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	59.5	9	-	-	132727
2	1	55.5	9	-	-	396769
3	1	58.1	9	-	-	660965
4	1	64.1	9	-	-	925527
5	1	54.4	9	-	-	100219
6	3	92.1	9	1017	1014	363885
7	3	97.8	9	1991	1112	626741
8	1	64.3	9	-	-	892631
9	2	67	9	1557	-	67525
10	1	56.4	9	-	-	331916
11	1	64.8	9	-	-	595952
12						
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	1	51.5	9	-	-	860461
2	1	56.2	9	-	-	35095
3	1	64.1	9	-	-	299311
4	1	61.8	9	-	-	563452
5	3	96.5	9	1255	1178	825951
6	1	59.6	9	-	-	2553
7	2	76.7	9	1104	-	266569
8	2	73.1	9	1290	-	530479
9	1	61.8	9	-	-	795220
10	3	93.3	9	1121	1597	1056994
11	1	61	9	-	-	234271
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
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	1	57.2	16	-	-	322276
2	2	71.3	16	1137	-	492155
3	2	70.6	16	1722	-	662273
4	2	81.9	16	1304	-	130145
5	3	98.9	16	1617	1699	299716
6	2	69	16	1368	-	471178
7	2	67	16	1335	-	642122
8	3	97.6	16	1670	1442	108909
9	3	97.8	16	1737	1308	279007
10	2	81.1	16	1059	-	450364
11	3	88.8	16	1804	1277	619268
12	2	82.9	16	1893	-	88019
13	2	75.9	16	1229	-	258705
14	2	73.1	16	1046	-	429495
15	1	61	16	-	-	601215
16	1	52.5	16	-	-	67297
17	3	93.4	16	1931	1653	236739
18						
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	1	58.7	19	-	-	365873
2	2	80.9	19	1816	-	517103
3	2	72.8	19	1544	-	41231
4	1	53.5	19	-	-	194313
5	3	95.9	19	1834	1942	345144
6	2	66.8	19	1027	-	498988
7	3	92.7	19	1448	1256	22431
8	2	75.1	19	1451	-	174985
9	2	73	19	1546	-	327522
10	1	64.5	19	-	-	480890
11	3	84.6	19	1140	1461	3692
12	3	97	19	1240	1366	155853
13	2	68	19	1481	-	308499
14	1	56	19	-	-	461971
15	3	95.8	19	1711	1358	611960
16	3	92.3	19	1494	1939	136945
17	3	98.5	19	1815	1365	289131
18	3	98.4	19	1087	1898	440917
19	3	86.9	19	1768	1528	592979
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	3	93.5	20	1364	1760	112363
2	2	72.6	20	1680	-	257515
3	3	93.2	20	1321	1543	401006
4	2	78.8	20	1578	-	546658
5	3	97.3	20	1779	1671	94497
6	2	69.5	20	1956	-	239501
7	1	58.6	20	-	-	385299
8	3	83.7	20	1638	1704	527962
9	1	62.8	20	-	-	77186
10	2	73.4	20	1181	-	221873
11	3	88.2	20	1714	1339	365471
12	3	88.7	20	1232	1747	510397
13	3	85.5	20	1584	1075	59002
14	1	57.1	20	-	-	204321
15	3	83.4	20	1020	1846	347843
16	1	64.3	20	-	-	494636
17	2	80.9	20	1631	-	41278
18	2	70.5	20	1603	-	185957
19	1	57.5	20	-	-	331694
20	1	61.3	20	-	-	476999

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Trial Number:		9				Detection (Yes/No)
Number of Bursts in Trial:		9				
Chirp Center Frequency:		5300				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	54.4	6	-	-	52310
2	2	78	6	1928	-	374780
3	1	56.7	6	-	-	698255
4	2	75.9	6	1850	-	1020027
5	1	54.5	6	-	-	12540
6	2	82.5	6	1715	-	335086
7	1	50.5	6	-	-	658372
8	2	79.8	6	1692	-	980612
9	2	75	6	1340	-	1303593
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Trial Number:		10				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	93.1	18	1136	1045	139454
2	3	90.7	18	1041	1003	291985
3	2	77.5	18	1076	-	444653
4	2	74.8	18	1193	-	597037
5	2	74.2	18	1689	-	120821
6	1	59	18	-	-	273795
7	2	70.7	18	1227	-	426162
8	1	65.5	18	-	-	579630
9	1	52.1	18	-	-	102296
10	2	75.5	18	1244	-	254597
11	3	84.1	18	1744	1799	405383
12	3	87.3	18	1263	1336	558240
13	2	83.1	18	1280	-	83326
14	2	79.9	18	1485	-	235771
15	1	51.6	18	-	-	389196
16	3	84.8	18	1702	1453	539232
17	2	75.8	18	1006	-	64483
18	3	99.2	18	1499	1750	216322
19	3	89.8	18	1086	1270	369098
20						

DFS Radar Parameters
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Channel 60 Bandwidth 20MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5293			
Burst	Number of Pulses	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	8	1262	1410	992909
2	3	91.8	8	1945	1859	86828
3	1	64.9	8	-	-	377756
4	2	71.7	8	1124	-	667600
5	3	90.9	8	1738	1652	956111
6	3	87	8	1028	1465	51205
7	2	82.4	8	1681	-	341551
8	1	65.5	8	-	-	632856
9	1	65.8	8	-	-	923425
10	2	67.2	8	1210	-	15515
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5298			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.2	19	1716	-	152395
2	1	64.8	19	-	-	297949
3	2	68.9	19	1772	-	442157
4	2	78.9	19	1879	-	586441
5	1	58.6	19	-	-	134962
6	2	69.8	19	1975	-	279256
7	2	82.8	19	1202	-	424573
8	1	60.7	19	-	-	570687
9	1	63.9	19	-	-	117177
10	1	61.2	19	-	-	262162
11	3	98.2	19	1657	1119	405528
12	1	62.6	19	-	-	552376
13	3	98.9	19	1795	1111	98812
14	2	78.7	19	1303	-	243759
15	3	95	19	1896	1925	387033
16	2	73.4	19	1004	-	533586
17	2	74.1	19	1961	-	81107
18	2	71.4	19	1195	-	226050
19	3	98.1	19	1259	1344	370268
20	1	55.1	19	-	-	516588

DFS Radar Parameters
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Channel 60 Bandwidth 20MHz

Trial Number:		13				Detection (Yes/No)
Number of Bursts in Trial:		12				
Chirp Center Frequency:		5294				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.2	10	1924	1515	105576
2	2	78.7	10	1934	-	347483
3	3	83.4	10	1030	1243	589105
4	1	60.8	10	-	-	832183
5	3	95.3	10	1504	1039	75957
6	2	83.3	10	1428	-	317817
7	2	78.1	10	1037	-	560118
8	2	68.9	10	1817	-	800794
9	3	86.6	10	1741	1877	46135
10	3	87.9	10	1380	1594	287706
11	3	91.9	10	1545	1130	529182
12	3	93.5	10	1938	1920	770020
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Trial Number:		14				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	54.9	16	-	-	11613
2	3	98.4	16	1526	1090	181798
3	2	77.9	16	1440	-	352391
4	1	60.7	16	-	-	524093
5	1	65.2	16	-	-	695379
6	1	58.4	16	-	-	161336
7	2	74.5	16	1409	-	331764
8	1	60.1	16	-	-	502796
9	2	68.9	16	1918	-	671613
10	2	74.1	16	1097	-	140113
11	1	61.9	16	-	-	311361
12	3	87.9	16	1018	1891	479854
13	3	91.7	16	1821	1126	650478
14	2	71.9	16	1985	-	119044
15	3	93	16	1806	1708	288656
16	3	86.2	16	1294	1973	459138
17	2	76.7	16	1819	-	630015
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19						
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DFS Radar Parameters
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Channel 60 Bandwidth 20MHz

Trial Number:		15				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 (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	2	67.5	14	1426	-	111193
2	1	62.8	14	-	-	305134
3	1	60.9	14	-	-	498969
4	2	67.5	14	1325	-	691678
5	1	60.7	14	-	-	87520
6	2	76.1	14	1839	-	280496
7	3	95.6	14	1678	1286	473003
8	2	81.4	14	1968	-	667069
9	1	58	14	-	-	63672
10	3	83.6	14	1600	1979	256300
11	2	75.3	14	1169	-	450174
12	3	91.7	14	1962	1941	641677
13	1	63.8	14	-	-	39841
14	2	74.1	14	1411	-	233197
15	2	76	14	1220	-	426690
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17						
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Trial Number:		16				Detection (Yes/No)
Number of Bursts in Trial:		12				
Chirp Center Frequency:		5295				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	2	69.4	11	1643	-	774922
2	1	54.6	11	-	-	20007
3	1	57.7	11	-	-	262036
4	1	50.4	11	-	-	504146
5	1	50.7	11	-	-	746841
6	3	84.3	11	1800	1346	985097
7	1	58.2	11	-	-	232370
8	1	65.7	11	-	-	474524
9	3	97	11	1915	1971	713854
10	3	87.9	11	1253	1863	955928
11	3	86.2	11	1930	1252	201907
12	2	67	11	1151	-	444022
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:		17				Detection (Yes/No)
Number of Bursts in Trial:		12				
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	2	66.8	10	1463	-	685864
2	3	95.5	10	1427	1479	926730
3	2	69.1	10	1565	-	172403
4	2	73.3	10	1640	-	413972
5	3	90.4	10	1916	1826	654725
6	3	92	10	1937	1225	896781
7	3	92.2	10	1558	1435	142399
8	2	69.1	10	1897	-	384349
9	2	75	10	1156	-	626244
10	2	80.9	10	1867	-	867294
11	2	76	10	1054	-	112849
12	3	94.3	10	1719	1886	353849
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Trial Number:		18				Detection (Yes/No)
Number of Bursts in Trial:		20				
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	72.2	20	1236	-	357083
2	2	82.4	20	1890	-	501726
3	2	79.3	20	1903	-	49720
4	1	57.1	20	-	-	195071
5	2	74.8	20	1257	-	339192
6	3	99.2	20	1094	1149	483557
7	2	68.5	20	1831	-	31865
8	1	55	20	-	-	177115
9	3	100	20	1573	1606	320398
10	3	85.9	20	1091	1549	465307
11	2	68.5	20	1204	-	14068
12	3	87.1	20	1559	1216	158427
13	1	64.1	20	-	-	304439
14	3	92.5	20	1698	1611	446956
15	3	85.4	20	1798	1709	590927
16	3	92.5	20	1459	1554	140605
17	1	59.3	20	-	-	286704
18	3	97.1	20	1541	1947	429313
19	1	64	20	-	-	576976
20	2	79.6	20	1272	-	123248

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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5292			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.5	5	1785	-	671715
2	1	59	5	-	-	1036314
3	2	78.8	5	1370	-	1398119
4	3	85.9	5	1400	1754	263902
5	3	88.9	5	1139	1183	626733
6	1	60.3	5	-	-	991596
7	3	84.9	5	1585	1489	1352239
8	3	99.7	5	1527	1794	219243
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5296			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	71.6	14	1209	-	310433
2	1	55	14	-	-	504460
3	1	50.9	14	-	-	697779
4	3	88.5	14	1088	1460	92905
5	2	78.6	14	1291	-	286229
6	1	63.5	14	-	-	480669
7	2	78.2	14	1296	-	673021
8	2	68.4	14	1213	-	69213
9	1	54.9	14	-	-	263066
10	1	51	14	-	-	456922
11	3	91	14	1371	1872	647479
12	3	97.8	14	1069	1654	45365
13	2	69.4	14	1245	-	238868
14	2	81.2	14	1320	-	432171
15	2	67.1	14	1852	-	625286
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19						
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DFS Radar Parameters
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Channel 60 Bandwidth 20MHz

Trial Number:		21				Detection (Yes/No)
Number of Bursts in Trial:		17				
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	2	80.9	16	1529	-	19059
2	2	77	16	1166	-	189557
3	2	82.1	16	1282	-	359908
4	1	59.1	16	-	-	531921
5	3	98	16	1218	1424	699590
6	1	56.5	16	-	-	168818
7	3	99.8	16	1536	1639	338179
8	1	59.7	16	-	-	510304
9	2	78	16	1590	-	679380
10	2	66.9	16	1724	-	147436
11	3	96.5	16	1635	1408	317416
12	2	69.8	16	1269	-	488403
13	1	63.2	16	-	-	660538
14	1	53.6	16	-	-	126794
15	3	93.4	16	1723	1053	296590
16	2	68.2	16	1100	-	467928
17	1	64.4	16	-	-	639253
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19						
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Trial Number:		22				Detection (Yes/No)
Number of Bursts in Trial:		13				
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	64.2	11	-	-	138387
2	2	68.8	11	1625	-	361384
3	3	83.4	11	1676	1742	583111
4	3	95	11	1905	1377	806301
5	3	84.9	11	1114	1864	110427
6	2	80	11	1309	-	333726
7	1	58.4	11	-	-	557937
8	1	50.6	11	-	-	781569
9	1	64.2	11	-	-	83304
10	2	67	11	1238	-	306471
11	3	87.5	11	1906	1887	528369
12	1	58.2	11	-	-	753776
13	1	56	11	-	-	55737
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DFS Radar Parameters
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Channel 60 Bandwidth 20MHz

Trial Number:		23				Detection (Yes/No)
Number of Bursts in Trial:		8				
Chirp Center Frequency:		5308				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.2	5	-	-	454055
2	1	60.1	5	-	-	817580
3	3	93.3	5	1789	1977	1178161
4	3	92	5	1378	1023	45847
5	3	97.9	5	1874	1827	408413
6	1	58.9	5	-	-	772791
7	1	56.7	5	-	-	1136079
8	1	51.1	5	-	-	1143
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Trial Number:		24				Detection (Yes/No)
Number of Bursts in Trial:		16				
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	3	87	15	1184	1466	181566
2	3	93.2	15	1876	1040	362009
3	2	71.9	15	1412	-	544125
4	3	95.3	15	1455	1882	723501
5	2	73	15	1857	-	159303
6	2	71.6	15	1036	-	340672
7	2	82.2	15	1248	-	521754
8	3	93.7	15	1748	1553	701346
9	1	65	15	-	-	137299
10	1	64.7	15	-	-	318776
11	1	61.5	15	-	-	500580
12	2	82.9	15	1782	-	680671
13	2	76.5	15	1108	-	114813
14	3	83.6	15	1198	1970	295266
15	1	50.6	15	-	-	478322
16	3	97.8	15	1926	1013	656604
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19						
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DFS Radar Parameters
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Trial Number:			25			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	2	72.1	19	1158	-	77845
2	3	96	19	1700	1115	229715
3	3	97	19	1871	1275	382000
4	2	73.7	19	1050	-	535287
5	1	58.5	19	-	-	59157
6	3	83.8	19	1880	1965	210709
7	3	89.6	19	1170	1305	363464
8	1	62.3	19	-	-	517949
9	1	51.4	19	-	-	40334
10	2	71.9	19	1298	-	192657
11	1	50.6	19	-	-	345843
12	3	86.3	19	1814	1194	496483
13	2	76.5	19	1534	-	21483
14	2	71.3	19	1921	-	173702
15	1	55.7	19	-	-	327084
16	3	84.5	19	1180	1787	477954
17	1	61.4	19	-	-	2709
18	1	63.3	19	-	-	155600
19	2	77.3	19	1774	-	307560
20						

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			16			
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	75.7	15	1824	-	546593
2	1	61.5	15	-	-	729579
3	3	99.8	15	1838	1599	161556
4	1	61.9	15	-	-	343944
5	1	58.4	15	-	-	525468
6	2	76.2	15	1865	-	705631
7	1	56.9	15	-	-	140111
8	3	99.3	15	1548	1374	320371
9	1	52.2	15	-	-	502832
10	2	75.9	15	1595	-	683009
11	2	75.4	15	1467	-	117463
12	2	79.5	15	1264	-	298541
13	2	82.7	15	1908	-	479357
14	1	59.5	15	-	-	662544
15	3	95.5	15	1389	1381	94945
16	2	69.8	15	1398	-	276263
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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:		17				
Chirp Center Frequency:		5303				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	51.8	16	-	-	431087
2	1	61.9	16	-	-	602072
3	2	83.1	16	1102	-	68522
4	3	92.7	16	1367	1730	238536
5	1	53.1	16	-	-	410252
6	1	53.6	16	-	-	580961
7	1	59.5	16	-	-	47634
8	3	93.8	16	1425	1666	217358
9	1	51	16	-	-	389027
10	2	71	16	1287	-	559460
11	3	95.9	16	1712	1414	26439
12	2	67.2	16	1752	-	196984
13	3	93.8	16	1771	1015	366596
14	1	58.9	16	-	-	538722
15	2	77.1	16	1981	-	5503
16	2	71.4	16	1127	-	176198
17	1	63.2	16	-	-	347060
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Trial Number:		28				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	56.2	13	-	-	628960
2	2	74.9	13	1276	-	835541
3	3	86.3	13	1476	1062	188201
4	2	72.4	13	1492	-	395518
5	3	84.1	13	1758	1766	600885
6	3	88.6	13	1200	1406	809016
7	3	97.5	13	1948	1658	162322
8	1	51.5	13	-	-	370627
9	3	84.6	13	1147	1239	576488
10	3	87.3	13	1726	1613	782169
11	3	86.4	13	1065	1401	137155
12	2	76.1	13	1179	-	344693
13	3	92.4	13	1174	1769	550957
14	2	68	13	1574	-	758799
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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:		16				
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	76.8	14	1407	-	97749
2	2	81	14	1571	-	278850
3	1	51.4	14	-	-	460804
4	1	53.9	14	-	-	642167
5	2	72.5	14	1740	-	75422
6	2	78.4	14	1616	-	256572
7	2	70.7	14	1637	-	437498
8	2	74.1	14	1093	-	618954
9	2	72.1	14	1246	-	53117
10	1	51.9	14	-	-	234851
11	1	55.9	14	-	-	416363
12	1	60.8	14	-	-	597958
13	3	87.5	14	1946	1387	30749
14	2	80.4	14	1773	-	211764
15	3	89.8	14	1792	1656	392102
16	1	55.5	14	-	-	575206
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Trial Number:		30				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	93.4	7	1688	1517	15111
2	3	98.9	7	1034	1783	337407
3	1	53.9	7	-	-	661177
4	1	66.3	7	-	-	984054
5	2	76.4	7	1189	-	1306358
6	3	84.6	7	1749	1355	297760
7	1	59.2	7	-	-	621383
8	3	97.5	7	1995	1219	941797
9	2	67.8	7	1650	-	1266057
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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	1	1930.50	518	Yes
2	18	1165.50	858	Yes
3	15	1253.13	798	Yes
4	10	1432.66	698	Yes
5	7	1567.40	638	Yes
6	16	1222.49	818	Yes
7	9	1474.93	678	Yes
8	22	1066.10	938	Yes
9	21	1089.32	918	Yes
10	3	1792.11	558	Yes
11	14	1285.35	778	Yes
12	2	1858.74	538	Yes
13	11	1392.76	718	Yes
14	12	1355.01	738	Yes
15	17	1193.32	838	Yes
16		489.96	2041	Yes
17		1564.95	639	Yes
18		441.50	2265	Yes
19		1146.79	872	Yes
20		564.97	1770	Yes
21		551.88	1812	Yes
22		366.30	2730	Yes
23		1187.65	842	Yes
24		444.05	2252	Yes
25		1488.10	672	Yes
26		385.95	2591	Yes
27		882.61	1133	Yes
28		569.48	1756	Yes
29		1876.17	533	Yes
30		363.50	2751	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	27	3.50	150	Yes
2	24	1.70	172	Yes
3	23	1.20	193	Yes
4	25	2.20	227	Yes
5	24	2.00	162	Yes
6	28	3.90	195	Yes
7	29	4.70	177	Yes
8	29	4.90	173	Yes
9	23	1.30	198	Yes
10	28	4.40	205	Yes
11	24	1.80	229	Yes
12	29	4.80	217	Yes
13	25	2.50	204	Yes
14	27	3.90	224	Yes
15	27	3.30	189	Yes
16	25	2.50	152	Yes
17	25	2.30	157	Yes
18	29	4.90	191	Yes
19	23	1.00	225	Yes
20	27	3.30	154	Yes
21	28	4.00	186	Yes
22	25	2.60	209	Yes
23	23	1.10	159	Yes
24	27	3.50	156	Yes
25	29	4.60	211	Yes
26	27	3.50	179	Yes
27	28	4.00	183	Yes
28	26	3.10	194	Yes
29	27	3.50	222	Yes
30	23	1.50	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	8.50	353	Yes
2	16	6.70	409	Yes
3	16	6.20	224	Yes
4	16	7.20	371	Yes
5	16	7.00	406	Yes
6	18	8.90	452	Yes
7	18	9.70	380	Yes
8	18	9.90	396	Yes
9	16	6.30	348	Yes
10	18	9.40	386	Yes
11	16	6.80	230	Yes
12	18	9.80	297	Yes
13	17	7.50	403	Yes
14	18	8.90	413	Yes
15	17	8.30	313	Yes
16	17	7.50	462	Yes
17	16	7.30	500	Yes
18	18	9.90	477	Yes
19	16	6.00	381	Yes
20	17	8.30	310	Yes
21	18	9.00	320	Yes
22	17	7.60	464	Yes
23	16	6.10	266	Yes
24	17	8.50	315	Yes
25	18	9.60	366	Yes
26	17	8.50	284	Yes
27	18	9.00	203	Yes
28	17	8.10	487	Yes
29	17	8.50	214	Yes
30	16	6.50	309	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	15	16.70	353	Yes
2	12	12.70	409	Yes
3	12	11.50	224	Yes
4	13	13.70	371	Yes
5	13	13.30	406	Yes
6	15	17.50	452	Yes
7	16	19.20	380	Yes
8	16	19.70	396	Yes
9	12	11.70	348	Yes
10	16	18.70	386	Yes
11	13	12.80	230	Yes
12	16	19.40	297	Yes
13	13	14.30	403	Yes
14	15	17.40	413	Yes
15	14	16.20	313	Yes
16	13	14.40	462	Yes
17	13	14.00	500	Yes
18	16	19.60	477	Yes
19	12	11.10	381	Yes
20	14	16.20	310	Yes
21	15	17.70	320	Yes
22	14	14.70	464	Yes
23	12	11.40	266	Yes
24	15	16.70	315	Yes
25	16	19.00	366	Yes
26	15	16.70	284	Yes
27	15	17.70	203	Yes
28	14	15.70	487	Yes
29	15	16.60	214	Yes
30	12	12.10	309	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			16			
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	81.7	15	1805	-	654097
2	1	59.5	15	-	-	88500
3	1	52.8	15	-	-	270264
4	1	64.9	15	-	-	451516
5	1	63.2	15	-	-	632786
6	3	86	15	1710	1162	65899
7	3	95.4	15	1172	1583	246772
8	3	98.1	15	1581	1397	427499
9	1	54.1	15	-	-	610839
10	3	92.5	15	1025	1221	43725
11	1	60.2	15	-	-	225280
12	3	96.4	15	1390	1382	405473
13	2	68.4	15	1524	-	586941
14	3	85.4	15	1033	1343	21400
15	2	78.7	15	1323	-	202619
16	2	69.1	15	1580	-	383683
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			10			
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	1	66.6	8	-	-	906418
2	3	97.8	8	1523	1727	1194275
3	1	50.7	8	-	-	289276
4	2	78.7	8	1471	-	579347
5	3	87.1	8	1078	1520	868718
6	2	70.6	8	1849	-	1159899
7	1	52.2	8	-	-	253536
8	2	81.6	8	1329	-	543729
9	3	94.3	8	1052	1593	833163
10	2	81.3	8	1974	-	1123638
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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:		8				
Chirp Center Frequency:		5310				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	87.1	5	1927	1423	271420
2	2	76.3	5	1736	-	634892
3	2	81	5	1154	-	998249
4	1	56.6	5	-	-	1362349
5	3	94.7	5	1092	1293	227040
6	2	79.1	5	1113	-	590202
7	1	57.5	5	-	-	954023
8	3	85.5	5	1082	1807	1315493
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Trial Number:		4				Detection (Yes/No)
Number of Bursts in Trial:		11				
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	59.5	9	-	-	132727
2	1	55.5	9	-	-	396769
3	1	58.1	9	-	-	660965
4	1	64.1	9	-	-	925527
5	1	54.4	9	-	-	100219
6	3	92.1	9	1017	1014	363885
7	3	97.8	9	1991	1112	626741
8	1	64.3	9	-	-	892631
9	2	67	9	1557	-	67525
10	1	56.4	9	-	-	331916
11	1	64.8	9	-	-	595952
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	1	51.5	9	-	-	860461
2	1	56.2	9	-	-	35095
3	1	64.1	9	-	-	299311
4	1	61.8	9	-	-	563452
5	3	96.5	9	1255	1178	825951
6	1	59.6	9	-	-	2553
7	2	76.7	9	1104	-	266569
8	2	73.1	9	1290	-	530479
9	1	61.8	9	-	-	795220
10	3	93.3	9	1121	1597	1056994
11	1	61	9	-	-	234271
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
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	1	57.2	16	-	-	322276
2	2	71.3	16	1137	-	492155
3	2	70.6	16	1722	-	662273
4	2	81.9	16	1304	-	130145
5	3	98.9	16	1617	1699	299716
6	2	69	16	1368	-	471178
7	2	67	16	1335	-	642122
8	3	97.6	16	1670	1442	108909
9	3	97.8	16	1737	1308	279007
10	2	81.1	16	1059	-	450364
11	3	88.8	16	1804	1277	619268
12	2	82.9	16	1893	-	88019
13	2	75.9	16	1229	-	258705
14	2	73.1	16	1046	-	429495
15	1	61	16	-	-	601215
16	1	52.5	16	-	-	67297
17	3	93.4	16	1931	1653	236739
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	1	58.7	19	-	-	365873
2	2	80.9	19	1816	-	517103
3	2	72.8	19	1544	-	41231
4	1	53.5	19	-	-	194313
5	3	95.9	19	1834	1942	345144
6	2	66.8	19	1027	-	498988
7	3	92.7	19	1448	1256	22431
8	2	75.1	19	1451	-	174985
9	2	73	19	1546	-	327522
10	1	64.5	19	-	-	480890
11	3	84.6	19	1140	1461	3692
12	3	97	19	1240	1366	155853
13	2	68	19	1481	-	308499
14	1	56	19	-	-	461971
15	3	95.8	19	1711	1358	611960
16	3	92.3	19	1494	1939	136945
17	3	98.5	19	1815	1365	289131
18	3	98.4	19	1087	1898	440917
19	3	86.9	19	1768	1528	592979
20						

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	3	93.5	20	1364	1760	112363
2	2	72.6	20	1680	-	257515
3	3	93.2	20	1321	1543	401006
4	2	78.8	20	1578	-	546658
5	3	97.3	20	1779	1671	94497
6	2	69.5	20	1956	-	239501
7	1	58.6	20	-	-	385299
8	3	83.7	20	1638	1704	527962
9	1	62.8	20	-	-	77186
10	2	73.4	20	1181	-	221873
11	3	88.2	20	1714	1339	365471
12	3	88.7	20	1232	1747	510397
13	3	85.5	20	1584	1075	59002
14	1	57.1	20	-	-	204321
15	3	83.4	20	1020	1846	347843
16	1	64.3	20	-	-	494636
17	2	80.9	20	1631	-	41278
18	2	70.5	20	1603	-	185957
19	1	57.5	20	-	-	331694
20	1	61.3	20	-	-	476999

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

Trial Number:		9				Detection (Yes/No)
Number of Bursts in Trial:		9				
Chirp Center Frequency:		5310				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	54.4	6	-	-	52310
2	2	78	6	1928	-	374780
3	1	56.7	6	-	-	698255
4	2	75.9	6	1850	-	1020027
5	1	54.5	6	-	-	12540
6	2	82.5	6	1715	-	335086
7	1	50.5	6	-	-	658372
8	2	79.8	6	1692	-	980612
9	2	75	6	1340	-	1303593
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Trial Number:		10				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	93.1	18	1136	1045	139454
2	3	90.7	18	1041	1003	291985
3	2	77.5	18	1076	-	444653
4	2	74.8	18	1193	-	597037
5	2	74.2	18	1689	-	120821
6	1	59	18	-	-	273795
7	2	70.7	18	1227	-	426162
8	1	65.5	18	-	-	579630
9	1	52.1	18	-	-	102296
10	2	75.5	18	1244	-	254597
11	3	84.1	18	1744	1799	405383
12	3	87.3	18	1263	1336	558240
13	2	83.1	18	1280	-	83326
14	2	79.9	18	1485	-	235771
15	1	51.6	18	-	-	389196
16	3	84.8	18	1702	1453	539232
17	2	75.8	18	1006	-	64483
18	3	99.2	18	1499	1750	216322
19	3	89.8	18	1086	1270	369098
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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:			10			
Chirp Center Frequency:			5294			
Burst	Number of Pulses	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	8	1262	1410	992909
2	3	91.8	8	1945	1859	86828
3	1	64.9	8	-	-	377756
4	2	71.7	8	1124	-	667600
5	3	90.9	8	1738	1652	956111
6	3	87	8	1028	1465	51205
7	2	82.4	8	1681	-	341551
8	1	65.5	8	-	-	632856
9	1	65.8	8	-	-	923425
10	2	67.2	8	1210	-	15515
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5299			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.2	19	1716	-	152395
2	1	64.8	19	-	-	297949
3	2	68.9	19	1772	-	442157
4	2	78.9	19	1879	-	586441
5	1	58.6	19	-	-	134962
6	2	69.8	19	1975	-	279256
7	2	82.8	19	1202	-	424573
8	1	60.7	19	-	-	570687
9	1	63.9	19	-	-	117177
10	1	61.2	19	-	-	262162
11	3	98.2	19	1657	1119	405528
12	1	62.6	19	-	-	552376
13	3	98.9	19	1795	1111	98812
14	2	78.7	19	1303	-	243759
15	3	95	19	1896	1925	387033
16	2	73.4	19	1004	-	533586
17	2	74.1	19	1961	-	81107
18	2	71.4	19	1195	-	226050
19	3	98.1	19	1259	1344	370268
20	1	55.1	19	-	-	516588

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

Trial Number:		13				Detection (Yes/No)
Number of Bursts in Trial:		12				
Chirp Center Frequency:		5295				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.2	10	1924	1515	105576
2	2	78.7	10	1934	-	347483
3	3	83.4	10	1030	1243	589105
4	1	60.8	10	-	-	832183
5	3	95.3	10	1504	1039	75957
6	2	83.3	10	1428	-	317817
7	2	78.1	10	1037	-	560118
8	2	68.9	10	1817	-	800794
9	3	86.6	10	1741	1877	46135
10	3	87.9	10	1380	1594	287706
11	3	91.9	10	1545	1130	529182
12	3	93.5	10	1938	1920	770020
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Trial Number:		14				Detection (Yes/No)
Number of Bursts in Trial:		17				
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	54.9	16	-	-	11613
2	3	98.4	16	1526	1090	181798
3	2	77.9	16	1440	-	352391
4	1	60.7	16	-	-	524093
5	1	65.2	16	-	-	695379
6	1	58.4	16	-	-	161336
7	2	74.5	16	1409	-	331764
8	1	60.1	16	-	-	502796
9	2	68.9	16	1918	-	671613
10	2	74.1	16	1097	-	140113
11	1	61.9	16	-	-	311361
12	3	87.9	16	1018	1891	479854
13	3	91.7	16	1821	1126	650478
14	2	71.9	16	1985	-	119044
15	3	93	16	1806	1708	288656
16	3	86.2	16	1294	1973	459138
17	2	76.7	16	1819	-	630015
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:		15				Detection (Yes/No)
Number of Bursts in Trial:		15				
Chirp Center Frequency:		5297				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	67.5	14	1426	-	111193
2	1	62.8	14	-	-	305134
3	1	60.9	14	-	-	498969
4	2	67.5	14	1325	-	691678
5	1	60.7	14	-	-	87520
6	2	76.1	14	1839	-	280496
7	3	95.6	14	1678	1286	473003
8	2	81.4	14	1968	-	667069
9	1	58	14	-	-	63672
10	3	83.6	14	1600	1979	256300
11	2	75.3	14	1169	-	450174
12	3	91.7	14	1962	1941	641677
13	1	63.8	14	-	-	39841
14	2	74.1	14	1411	-	233197
15	2	76	14	1220	-	426690
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Trial Number:		16				Detection (Yes/No)
Number of Bursts in Trial:		12				
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	69.4	11	1643	-	774922
2	1	54.6	11	-	-	20007
3	1	57.7	11	-	-	262036
4	1	50.4	11	-	-	504146
5	1	50.7	11	-	-	746841
6	3	84.3	11	1800	1346	985097
7	1	58.2	11	-	-	232370
8	1	65.7	11	-	-	474524
9	3	97	11	1915	1971	713854
10	3	87.9	11	1253	1863	955928
11	3	86.2	11	1930	1252	201907
12	2	67	11	1151	-	444022
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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:		12				
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	66.8	10	1463	-	685864
2	3	95.5	10	1427	1479	926730
3	2	69.1	10	1565	-	172403
4	2	73.3	10	1640	-	413972
5	3	90.4	10	1916	1826	654725
6	3	92	10	1937	1225	896781
7	3	92.2	10	1558	1435	142399
8	2	69.1	10	1897	-	384349
9	2	75	10	1156	-	626244
10	2	80.9	10	1867	-	867294
11	2	76	10	1054	-	112849
12	3	94.3	10	1719	1886	353849
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Trial Number:		18				Detection (Yes/No)
Number of Bursts in Trial:		20				
Chirp Center Frequency:		5299				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.2	20	1236	-	357083
2	2	82.4	20	1890	-	501726
3	2	79.3	20	1903	-	49720
4	1	57.1	20	-	-	195071
5	2	74.8	20	1257	-	339192
6	3	99.2	20	1094	1149	483557
7	2	68.5	20	1831	-	31865
8	1	55	20	-	-	177115
9	3	100	20	1573	1606	320398
10	3	85.9	20	1091	1549	465307
11	2	68.5	20	1204	-	14068
12	3	87.1	20	1559	1216	158427
13	1	64.1	20	-	-	304439
14	3	92.5	20	1698	1611	446956
15	3	85.4	20	1798	1709	590927
16	3	92.5	20	1459	1554	140605
17	1	59.3	20	-	-	286704
18	3	97.1	20	1541	1947	429313
19	1	64	20	-	-	576976
20	2	79.6	20	1272	-	123248

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

Trial Number:		19				Detection (Yes/No)
Number of Bursts in Trial:		8				
Chirp Center Frequency:		5293				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	2	74.5	5	1785	-	671715
2	1	59	5	-	-	1036314
3	2	78.8	5	1370	-	1398119
4	3	85.9	5	1400	1754	263902
5	3	88.9	5	1139	1183	626733
6	1	60.3	5	-	-	991596
7	3	84.9	5	1585	1489	1352239
8	3	99.7	5	1527	1794	219243
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Trial Number:		20				Detection (Yes/No)
Number of Bursts in Trial:		15				
Chirp Center Frequency:		5297				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	2	71.6	14	1209	-	310433
2	1	55	14	-	-	504460
3	1	50.9	14	-	-	697779
4	3	88.5	14	1088	1460	92905
5	2	78.6	14	1291	-	286229
6	1	63.5	14	-	-	480669
7	2	78.2	14	1296	-	673021
8	2	68.4	14	1213	-	69213
9	1	54.9	14	-	-	263066
10	1	51	14	-	-	456922
11	3	91	14	1371	1872	647479
12	3	97.8	14	1069	1654	45365
13	2	69.4	14	1245	-	238868
14	2	81.2	14	1320	-	432171
15	2	67.1	14	1852	-	625286
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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:		17				
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	2	80.9	16	1529	-	19059
2	2	77	16	1166	-	189557
3	2	82.1	16	1282	-	359908
4	1	59.1	16	-	-	531921
5	3	98	16	1218	1424	699590
6	1	56.5	16	-	-	168818
7	3	99.8	16	1536	1639	338179
8	1	59.7	16	-	-	510304
9	2	78	16	1590	-	679380
10	2	66.9	16	1724	-	147436
11	3	96.5	16	1635	1408	317416
12	2	69.8	16	1269	-	488403
13	1	63.2	16	-	-	660538
14	1	53.6	16	-	-	126794
15	3	93.4	16	1723	1053	296590
16	2	68.2	16	1100	-	467928
17	1	64.4	16	-	-	639253
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Trial Number:		22				Detection (Yes/No)
Number of Bursts in Trial:		13				
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	64.2	11	-	-	138387
2	2	68.8	11	1625	-	361384
3	3	83.4	11	1676	1742	583111
4	3	95	11	1905	1377	806301
5	3	84.9	11	1114	1864	110427
6	2	80	11	1309	-	333726
7	1	58.4	11	-	-	557937
8	1	50.6	11	-	-	781569
9	1	64.2	11	-	-	83304
10	2	67	11	1238	-	306471
11	3	87.5	11	1906	1887	528369
12	1	58.2	11	-	-	753776
13	1	56	11	-	-	55737
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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:		8				
Chirp Center Frequency:		5327				
Burst	Number of Pulses	Pulse 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	5	-	-	454055
2	1	60.1	5	-	-	817580
3	3	93.3	5	1789	1977	1178161
4	3	92	5	1378	1023	45847
5	3	97.9	5	1874	1827	408413
6	1	58.9	5	-	-	772791
7	1	56.7	5	-	-	1136079
8	1	51.1	5	-	-	1143
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Trial Number:		24				Detection (Yes/No)
Number of Bursts in Trial:		16				
Chirp Center Frequency:		5323				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	87	15	1184	1466	181566
2	3	93.2	15	1876	1040	362009
3	2	71.9	15	1412	-	544125
4	3	95.3	15	1455	1882	723501
5	2	73	15	1857	-	159303
6	2	71.6	15	1036	-	340672
7	2	82.2	15	1248	-	521754
8	3	93.7	15	1748	1553	701346
9	1	65	15	-	-	137299
10	1	64.7	15	-	-	318776
11	1	61.5	15	-	-	500580
12	2	82.9	15	1782	-	680671
13	2	76.5	15	1108	-	114813
14	3	83.6	15	1198	1970	295266
15	1	50.6	15	-	-	478322
16	3	97.8	15	1926	1013	656604
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			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	2	72.1	19	1158	-	77845
2	3	96	19	1700	1115	229715
3	3	97	19	1871	1275	382000
4	2	73.7	19	1050	-	535287
5	1	58.5	19	-	-	59157
6	3	83.8	19	1880	1965	210709
7	3	89.6	19	1170	1305	363464
8	1	62.3	19	-	-	517949
9	1	51.4	19	-	-	40334
10	2	71.9	19	1298	-	192657
11	1	50.6	19	-	-	345843
12	3	86.3	19	1814	1194	496483
13	2	76.5	19	1534	-	21483
14	2	71.3	19	1921	-	173702
15	1	55.7	19	-	-	327084
16	3	84.5	19	1180	1787	477954
17	1	61.4	19	-	-	2709
18	1	63.3	19	-	-	155600
19	2	77.3	19	1774	-	307560
20						

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			16			
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	75.7	15	1824	-	546593
2	1	61.5	15	-	-	729579
3	3	99.8	15	1838	1599	161556
4	1	61.9	15	-	-	343944
5	1	58.4	15	-	-	525468
6	2	76.2	15	1865	-	705631
7	1	56.9	15	-	-	140111
8	3	99.3	15	1548	1374	320371
9	1	52.2	15	-	-	502832
10	2	75.9	15	1595	-	683009
11	2	75.4	15	1467	-	117463
12	2	79.5	15	1264	-	298541
13	2	82.7	15	1908	-	479357
14	1	59.5	15	-	-	662544
15	3	95.5	15	1389	1381	94945
16	2	69.8	15	1398	-	276263
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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:		17				
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	51.8	16	-	-	431087
2	1	61.9	16	-	-	602072
3	2	83.1	16	1102	-	68522
4	3	92.7	16	1367	1730	238536
5	1	53.1	16	-	-	410252
6	1	53.6	16	-	-	580961
7	1	59.5	16	-	-	47634
8	3	93.8	16	1425	1666	217358
9	1	51	16	-	-	389027
10	2	71	16	1287	-	559460
11	3	95.9	16	1712	1414	26439
12	2	67.2	16	1752	-	196984
13	3	93.8	16	1771	1015	366596
14	1	58.9	16	-	-	538722
15	2	77.1	16	1981	-	5503
16	2	71.4	16	1127	-	176198
17	1	63.2	16	-	-	347060
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Trial Number:		28				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	56.2	13	-	-	628960
2	2	74.9	13	1276	-	835541
3	3	86.3	13	1476	1062	188201
4	2	72.4	13	1492	-	395518
5	3	84.1	13	1758	1766	600885
6	3	88.6	13	1200	1406	809016
7	3	97.5	13	1948	1658	162322
8	1	51.5	13	-	-	370627
9	3	84.6	13	1147	1239	576488
10	3	87.3	13	1726	1613	782169
11	3	86.4	13	1065	1401	137155
12	2	76.1	13	1179	-	344693
13	3	92.4	13	1174	1769	550957
14	2	68	13	1574	-	758799
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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:		16				
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	76.8	14	1407	-	97749
2	2	81	14	1571	-	278850
3	1	51.4	14	-	-	460804
4	1	53.9	14	-	-	642167
5	2	72.5	14	1740	-	75422
6	2	78.4	14	1616	-	256572
7	2	70.7	14	1637	-	437498
8	2	74.1	14	1093	-	618954
9	2	72.1	14	1246	-	53117
10	1	51.9	14	-	-	234851
11	1	55.9	14	-	-	416363
12	1	60.8	14	-	-	597958
13	3	87.5	14	1946	1387	30749
14	2	80.4	14	1773	-	211764
15	3	89.8	14	1792	1656	392102
16	1	55.5	14	-	-	575206
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Trial Number:		30				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	93.4	7	1688	1517	15111
2	3	98.9	7	1034	1783	337407
3	1	53.9	7	-	-	661177
4	1	66.3	7	-	-	984054
5	2	76.4	7	1189	-	1306358
6	3	84.6	7	1749	1355	297760
7	1	59.2	7	-	-	621383
8	3	97.5	7	1995	1219	941797
9	2	67.8	7	1650	-	1266057
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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	1	1930.50	518	Yes
2	18	1165.50	858	Yes
3	15	1253.13	798	Yes
4	10	1432.66	698	Yes
5	7	1567.40	638	Yes
6	16	1222.49	818	Yes
7	9	1474.93	678	Yes
8	22	1066.10	938	Yes
9	21	1089.32	918	Yes
10	3	1792.11	558	Yes
11	14	1285.35	778	Yes
12	2	1858.74	538	Yes
13	11	1392.76	718	Yes
14	12	1355.01	738	Yes
15	17	1193.32	838	Yes
16		489.96	2041	Yes
17		1564.95	639	Yes
18		441.50	2265	Yes
19		1146.79	872	Yes
20		564.97	1770	Yes
21		551.88	1812	Yes
22		366.30	2730	Yes
23		1187.65	842	Yes
24		444.05	2252	Yes
25		1488.10	672	Yes
26		385.95	2591	Yes
27		882.61	1133	Yes
28		569.48	1756	Yes
29		1876.17	533	Yes
30		363.50	2751	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	27	3.50	150	Yes
2	24	1.70	172	Yes
3	23	1.20	193	Yes
4	25	2.20	227	Yes
5	24	2.00	162	Yes
6	28	3.90	195	Yes
7	29	4.70	177	Yes
8	29	4.90	173	Yes
9	23	1.30	198	Yes
10	28	4.40	205	Yes
11	24	1.80	229	Yes
12	29	4.80	217	Yes
13	25	2.50	204	Yes
14	27	3.90	224	Yes
15	27	3.30	189	Yes
16	25	2.50	152	Yes
17	25	2.30	157	Yes
18	29	4.90	191	Yes
19	23	1.00	225	Yes
20	27	3.30	154	Yes
21	28	4.00	186	Yes
22	25	2.60	209	Yes
23	23	1.10	159	Yes
24	27	3.50	156	Yes
25	29	4.60	211	Yes
26	27	3.50	179	Yes
27	28	4.00	183	Yes
28	26	3.10	194	Yes
29	27	3.50	222	Yes
30	23	1.50	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	8.50	353	Yes
2	16	6.70	409	Yes
3	16	6.20	224	Yes
4	16	7.20	371	Yes
5	16	7.00	406	Yes
6	18	8.90	452	Yes
7	18	9.70	380	Yes
8	18	9.90	396	Yes
9	16	6.30	348	Yes
10	18	9.40	386	Yes
11	16	6.80	230	Yes
12	18	9.80	297	Yes
13	17	7.50	403	Yes
14	18	8.90	413	Yes
15	17	8.30	313	Yes
16	17	7.50	462	Yes
17	16	7.30	500	Yes
18	18	9.90	477	Yes
19	16	6.00	381	Yes
20	17	8.30	310	Yes
21	18	9.00	320	Yes
22	17	7.60	464	Yes
23	16	6.10	266	Yes
24	17	8.50	315	Yes
25	18	9.60	366	Yes
26	17	8.50	284	Yes
27	18	9.00	203	Yes
28	17	8.10	487	Yes
29	17	8.50	214	Yes
30	16	6.50	309	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	15	16.70	353	Yes
2	12	12.70	409	Yes
3	12	11.50	224	Yes
4	13	13.70	371	Yes
5	13	13.30	406	Yes
6	15	17.50	452	Yes
7	16	19.20	380	Yes
8	16	19.70	396	Yes
9	12	11.70	348	Yes
10	16	18.70	386	Yes
11	13	12.80	230	Yes
12	16	19.40	297	Yes
13	13	14.30	403	Yes
14	15	17.40	413	Yes
15	14	16.20	313	Yes
16	13	14.40	462	Yes
17	13	14.00	500	Yes
18	16	19.60	477	Yes
19	12	11.10	381	Yes
20	14	16.20	310	Yes
21	15	17.70	320	Yes
22	14	14.70	464	Yes
23	12	11.40	266	Yes
24	15	16.70	315	Yes
25	16	19.00	366	Yes
26	15	16.70	284	Yes
27	15	17.70	203	Yes
28	14	15.70	487	Yes
29	15	16.60	214	Yes
30	12	12.10	309	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.7	15	1805	-	654097
2	1	59.5	15	-	-	88500
3	1	52.8	15	-	-	270264
4	1	64.9	15	-	-	451516
5	1	63.2	15	-	-	632786
6	3	86	15	1710	1162	65899
7	3	95.4	15	1172	1583	246772
8	3	98.1	15	1581	1397	427499
9	1	54.1	15	-	-	610839
10	3	92.5	15	1025	1221	43725
11	1	60.2	15	-	-	225280
12	3	96.4	15	1390	1382	405473
13	2	68.4	15	1524	-	586941
14	3	85.4	15	1033	1343	21400
15	2	78.7	15	1323	-	202619
16	2	69.1	15	1580	-	383683
17						
18						
19						
20						

Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.6	8	-	-	906418
2	3	97.8	8	1523	1727	1194275
3	1	50.7	8	-	-	289276
4	2	78.7	8	1471	-	579347
5	3	87.1	8	1078	1520	868718
6	2	70.6	8	1849	-	1159899
7	1	52.2	8	-	-	253536
8	2	81.6	8	1329	-	543729
9	3	94.3	8	1052	1593	833163
10	2	81.3	8	1974	-	1123638
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	87.1	5	1927	1423	271420
2	2	76.3	5	1736	-	634892
3	2	81	5	1154	-	998249
4	1	56.6	5	-	-	1362349
5	3	94.7	5	1092	1293	227040
6	2	79.1	5	1113	-	590202
7	1	57.5	5	-	-	954023
8	3	85.5	5	1082	1807	1315493
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	59.5	9	-	-	132727
2	1	55.5	9	-	-	396769
3	1	58.1	9	-	-	660965
4	1	64.1	9	-	-	925527
5	1	54.4	9	-	-	100219
6	3	92.1	9	1017	1014	363885
7	3	97.8	9	1991	1112	626741
8	1	64.3	9	-	-	892631
9	2	67	9	1557	-	67525
10	1	56.4	9	-	-	331916
11	1	64.8	9	-	-	595952
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	51.5	9	-	-	860461
2	1	56.2	9	-	-	35095
3	1	64.1	9	-	-	299311
4	1	61.8	9	-	-	563452
5	3	96.5	9	1255	1178	825951
6	1	59.6	9	-	-	2553
7	2	76.7	9	1104	-	266569
8	2	73.1	9	1290	-	530479
9	1	61.8	9	-	-	795220
10	3	93.3	9	1121	1597	1056994
11	1	61	9	-	-	234271
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	57.2	16	-	-	322276
2	2	71.3	16	1137	-	492155
3	2	70.6	16	1722	-	662273
4	2	81.9	16	1304	-	130145
5	3	98.9	16	1617	1699	299716
6	2	69	16	1368	-	471178
7	2	67	16	1335	-	642122
8	3	97.6	16	1670	1442	108909
9	3	97.8	16	1737	1308	279007
10	2	81.1	16	1059	-	450364
11	3	88.8	16	1804	1277	619268
12	2	82.9	16	1893	-	88019
13	2	75.9	16	1229	-	258705
14	2	73.1	16	1046	-	429495
15	1	61	16	-	-	601215
16	1	52.5	16	-	-	67297
17	3	93.4	16	1931	1653	236739
18						
19						
20						

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	58.7	19	-	-	365873
2	2	80.9	19	1816	-	517103
3	2	72.8	19	1544	-	41231
4	1	53.5	19	-	-	194313
5	3	95.9	19	1834	1942	345144
6	2	66.8	19	1027	-	498988
7	3	92.7	19	1448	1256	22431
8	2	75.1	19	1451	-	174985
9	2	73	19	1546	-	327522
10	1	64.5	19	-	-	480890
11	3	84.6	19	1140	1461	3692
12	3	97	19	1240	1366	155853
13	2	68	19	1481	-	308499
14	1	56	19	-	-	461971
15	3	95.8	19	1711	1358	611960
16	3	92.3	19	1494	1939	136945
17	3	98.5	19	1815	1365	289131
18	3	98.4	19	1087	1898	440917
19	3	86.9	19	1768	1528	592979
20						

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	93.5	20	1364	1760	112363
2	2	72.6	20	1680	-	257515
3	3	93.2	20	1321	1543	401006
4	2	78.8	20	1578	-	546658
5	3	97.3	20	1779	1671	94497
6	2	69.5	20	1956	-	239501
7	1	58.6	20	-	-	385299
8	3	83.7	20	1638	1704	527962
9	1	62.8	20	-	-	77186
10	2	73.4	20	1181	-	221873
11	3	88.2	20	1714	1339	365471
12	3	88.7	20	1232	1747	510397
13	3	85.5	20	1584	1075	59002
14	1	57.1	20	-	-	204321
15	3	83.4	20	1020	1846	347843
16	1	64.3	20	-	-	494636
17	2	80.9	20	1631	-	41278
18	2	70.5	20	1603	-	185957
19	1	57.5	20	-	-	331694
20	1	61.3	20	-	-	476999

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

Trial Number:		9				Detection (Yes/No)
Number of Bursts in Trial:		9				
Chirp Center Frequency:		5500				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	54.4	6	-	-	52310
2	2	78	6	1928	-	374780
3	1	56.7	6	-	-	698255
4	2	75.9	6	1850	-	1020027
5	1	54.5	6	-	-	12540
6	2	82.5	6	1715	-	335086
7	1	50.5	6	-	-	658372
8	2	79.8	6	1692	-	980612
9	2	75	6	1340	-	1303593
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Trial Number:		10				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	93.1	18	1136	1045	139454
2	3	90.7	18	1041	1003	291985
3	2	77.5	18	1076	-	444653
4	2	74.8	18	1193	-	597037
5	2	74.2	18	1689	-	120821
6	1	59	18	-	-	273795
7	2	70.7	18	1227	-	426162
8	1	65.5	18	-	-	579630
9	1	52.1	18	-	-	102296
10	2	75.5	18	1244	-	254597
11	3	84.1	18	1744	1799	405383
12	3	87.3	18	1263	1336	558240
13	2	83.1	18	1280	-	83326
14	2	79.9	18	1485	-	235771
15	1	51.6	18	-	-	389196
16	3	84.8	18	1702	1453	539232
17	2	75.8	18	1006	-	64483
18	3	99.2	18	1499	1750	216322
19	3	89.8	18	1086	1270	369098
20						

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

Trial Number:		11				Detection (Yes/No)
Number of Bursts in Trial:		10				
Chirp Center Frequency:		5493				
Burst	Number of Pulses	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	8	1262	1410	992909
2	3	91.8	8	1945	1859	86828
3	1	64.9	8	-	-	377756
4	2	71.7	8	1124	-	667600
5	3	90.9	8	1738	1652	956111
6	3	87	8	1028	1465	51205
7	2	82.4	8	1681	-	341551
8	1	65.5	8	-	-	632856
9	1	65.8	8	-	-	923425
10	2	67.2	8	1210	-	15515
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Trial Number:		12				Detection (Yes/No)
Number of Bursts in Trial:		20				
Chirp Center Frequency:		5498				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.2	19	1716	-	152395
2	1	64.8	19	-	-	297949
3	2	68.9	19	1772	-	442157
4	2	78.9	19	1879	-	586441
5	1	58.6	19	-	-	134962
6	2	69.8	19	1975	-	279256
7	2	82.8	19	1202	-	424573
8	1	60.7	19	-	-	570687
9	1	63.9	19	-	-	117177
10	1	61.2	19	-	-	262162
11	3	98.2	19	1657	1119	405528
12	1	62.6	19	-	-	552376
13	3	98.9	19	1795	1111	98812
14	2	78.7	19	1303	-	243759
15	3	95	19	1896	1925	387033
16	2	73.4	19	1004	-	533586
17	2	74.1	19	1961	-	81107
18	2	71.4	19	1195	-	226050
19	3	98.1	19	1259	1344	370268
20	1	55.1	19	-	-	516588

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

Trial Number:		13				Detection (Yes/No)
Number of Bursts in Trial:		12				
Chirp Center Frequency:		5494				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.2	10	1924	1515	105576
2	2	78.7	10	1934	-	347483
3	3	83.4	10	1030	1243	589105
4	1	60.8	10	-	-	832183
5	3	95.3	10	1504	1039	75957
6	2	83.3	10	1428	-	317817
7	2	78.1	10	1037	-	560118
8	2	68.9	10	1817	-	800794
9	3	86.6	10	1741	1877	46135
10	3	87.9	10	1380	1594	287706
11	3	91.9	10	1545	1130	529182
12	3	93.5	10	1938	1920	770020
13						
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Trial Number:		14				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	54.9	16	-	-	11613
2	3	98.4	16	1526	1090	181798
3	2	77.9	16	1440	-	352391
4	1	60.7	16	-	-	524093
5	1	65.2	16	-	-	695379
6	1	58.4	16	-	-	161336
7	2	74.5	16	1409	-	331764
8	1	60.1	16	-	-	502796
9	2	68.9	16	1918	-	671613
10	2	74.1	16	1097	-	140113
11	1	61.9	16	-	-	311361
12	3	87.9	16	1018	1891	479854
13	3	91.7	16	1821	1126	650478
14	2	71.9	16	1985	-	119044
15	3	93	16	1806	1708	288656
16	3	86.2	16	1294	1973	459138
17	2	76.7	16	1819	-	630015
18						
19						
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:		15				Detection (Yes/No)
Number of Bursts in Trial:		15				
Chirp Center Frequency:		5496				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	2	67.5	14	1426	-	111193
2	1	62.8	14	-	-	305134
3	1	60.9	14	-	-	498969
4	2	67.5	14	1325	-	691678
5	1	60.7	14	-	-	87520
6	2	76.1	14	1839	-	280496
7	3	95.6	14	1678	1286	473003
8	2	81.4	14	1968	-	667069
9	1	58	14	-	-	63672
10	3	83.6	14	1600	1979	256300
11	2	75.3	14	1169	-	450174
12	3	91.7	14	1962	1941	641677
13	1	63.8	14	-	-	39841
14	2	74.1	14	1411	-	233197
15	2	76	14	1220	-	426690
16						
17						
18						
19						
20						

Trial Number:		16				Detection (Yes/No)
Number of Bursts in Trial:		12				
Chirp Center Frequency:		5495				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	2	69.4	11	1643	-	774922
2	1	54.6	11	-	-	20007
3	1	57.7	11	-	-	262036
4	1	50.4	11	-	-	504146
5	1	50.7	11	-	-	746841
6	3	84.3	11	1800	1346	985097
7	1	58.2	11	-	-	232370
8	1	65.7	11	-	-	474524
9	3	97	11	1915	1971	713854
10	3	87.9	11	1253	1863	955928
11	3	86.2	11	1930	1252	201907
12	2	67	11	1151	-	444022
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:		17				Detection (Yes/No)
Number of Bursts in Trial:		12				
Chirp Center Frequency:		5494				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	66.8	10	1463	-	685864
2	3	95.5	10	1427	1479	926730
3	2	69.1	10	1565	-	172403
4	2	73.3	10	1640	-	413972
5	3	90.4	10	1916	1826	654725
6	3	92	10	1937	1225	896781
7	3	92.2	10	1558	1435	142399
8	2	69.1	10	1897	-	384349
9	2	75	10	1156	-	626244
10	2	80.9	10	1867	-	867294
11	2	76	10	1054	-	112849
12	3	94.3	10	1719	1886	353849
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Trial Number:		18				Detection (Yes/No)
Number of Bursts in Trial:		20				
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	72.2	20	1236	-	357083
2	2	82.4	20	1890	-	501726
3	2	79.3	20	1903	-	49720
4	1	57.1	20	-	-	195071
5	2	74.8	20	1257	-	339192
6	3	99.2	20	1094	1149	483557
7	2	68.5	20	1831	-	31865
8	1	55	20	-	-	177115
9	3	100	20	1573	1606	320398
10	3	85.9	20	1091	1549	465307
11	2	68.5	20	1204	-	14068
12	3	87.1	20	1559	1216	158427
13	1	64.1	20	-	-	304439
14	3	92.5	20	1698	1611	446956
15	3	85.4	20	1798	1709	590927
16	3	92.5	20	1459	1554	140605
17	1	59.3	20	-	-	286704
18	3	97.1	20	1541	1947	429313
19	1	64	20	-	-	576976
20	2	79.6	20	1272	-	123248

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

Trial Number:		19				Detection (Yes/No)
Number of Bursts in Trial:		8				
Chirp Center Frequency:		5492				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	2	74.5	5	1785	-	671715
2	1	59	5	-	-	1036314
3	2	78.8	5	1370	-	1398119
4	3	85.9	5	1400	1754	263902
5	3	88.9	5	1139	1183	626733
6	1	60.3	5	-	-	991596
7	3	84.9	5	1585	1489	1352239
8	3	99.7	5	1527	1794	219243
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Trial Number:		20				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 (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	2	71.6	14	1209	-	310433
2	1	55	14	-	-	504460
3	1	50.9	14	-	-	697779
4	3	88.5	14	1088	1460	92905
5	2	78.6	14	1291	-	286229
6	1	63.5	14	-	-	480669
7	2	78.2	14	1296	-	673021
8	2	68.4	14	1213	-	69213
9	1	54.9	14	-	-	263066
10	1	51	14	-	-	456922
11	3	91	14	1371	1872	647479
12	3	97.8	14	1069	1654	45365
13	2	69.4	14	1245	-	238868
14	2	81.2	14	1320	-	432171
15	2	67.1	14	1852	-	625286
16						
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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:		17				
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	2	80.9	16	1529	-	19059
2	2	77	16	1166	-	189557
3	2	82.1	16	1282	-	359908
4	1	59.1	16	-	-	531921
5	3	98	16	1218	1424	699590
6	1	56.5	16	-	-	168818
7	3	99.8	16	1536	1639	338179
8	1	59.7	16	-	-	510304
9	2	78	16	1590	-	679380
10	2	66.9	16	1724	-	147436
11	3	96.5	16	1635	1408	317416
12	2	69.8	16	1269	-	488403
13	1	63.2	16	-	-	660538
14	1	53.6	16	-	-	126794
15	3	93.4	16	1723	1053	296590
16	2	68.2	16	1100	-	467928
17	1	64.4	16	-	-	639253
18						
19						
20						

Trial Number:		22				Detection (Yes/No)
Number of Bursts in Trial:		13				
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	64.2	11	-	-	138387
2	2	68.8	11	1625	-	361384
3	3	83.4	11	1676	1742	583111
4	3	95	11	1905	1377	806301
5	3	84.9	11	1114	1864	110427
6	2	80	11	1309	-	333726
7	1	58.4	11	-	-	557937
8	1	50.6	11	-	-	781569
9	1	64.2	11	-	-	83304
10	2	67	11	1238	-	306471
11	3	87.5	11	1906	1887	528369
12	1	58.2	11	-	-	753776
13	1	56	11	-	-	55737
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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:		8				
Chirp Center Frequency:		5508				Yes
Burst	Number of Pulses	Pulse 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	5	-	-	454055
2	1	60.1	5	-	-	817580
3	3	93.3	5	1789	1977	1178161
4	3	92	5	1378	1023	45847
5	3	97.9	5	1874	1827	408413
6	1	58.9	5	-	-	772791
7	1	56.7	5	-	-	1136079
8	1	51.1	5	-	-	1143
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Trial Number:		24				Detection (Yes/No)
Number of Bursts in Trial:		16				
Chirp Center Frequency:		5504				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	87	15	1184	1466	181566
2	3	93.2	15	1876	1040	362009
3	2	71.9	15	1412	-	544125
4	3	95.3	15	1455	1882	723501
5	2	73	15	1857	-	159303
6	2	71.6	15	1036	-	340672
7	2	82.2	15	1248	-	521754
8	3	93.7	15	1748	1553	701346
9	1	65	15	-	-	137299
10	1	64.7	15	-	-	318776
11	1	61.5	15	-	-	500580
12	2	82.9	15	1782	-	680671
13	2	76.5	15	1108	-	114813
14	3	83.6	15	1198	1970	295266
15	1	50.6	15	-	-	478322
16	3	97.8	15	1926	1013	656604
17						
18						
19						
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			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	2	72.1	19	1158	-	77845
2	3	96	19	1700	1115	229715
3	3	97	19	1871	1275	382000
4	2	73.7	19	1050	-	535287
5	1	58.5	19	-	-	59157
6	3	83.8	19	1880	1965	210709
7	3	89.6	19	1170	1305	363464
8	1	62.3	19	-	-	517949
9	1	51.4	19	-	-	40334
10	2	71.9	19	1298	-	192657
11	1	50.6	19	-	-	345843
12	3	86.3	19	1814	1194	496483
13	2	76.5	19	1534	-	21483
14	2	71.3	19	1921	-	173702
15	1	55.7	19	-	-	327084
16	3	84.5	19	1180	1787	477954
17	1	61.4	19	-	-	2709
18	1	63.3	19	-	-	155600
19	2	77.3	19	1774	-	307560
20						

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			16			
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	75.7	15	1824	-	546593
2	1	61.5	15	-	-	729579
3	3	99.8	15	1838	1599	161556
4	1	61.9	15	-	-	343944
5	1	58.4	15	-	-	525468
6	2	76.2	15	1865	-	705631
7	1	56.9	15	-	-	140111
8	3	99.3	15	1548	1374	320371
9	1	52.2	15	-	-	502832
10	2	75.9	15	1595	-	683009
11	2	75.4	15	1467	-	117463
12	2	79.5	15	1264	-	298541
13	2	82.7	15	1908	-	479357
14	1	59.5	15	-	-	662544
15	3	95.5	15	1389	1381	94945
16	2	69.8	15	1398	-	276263
17						
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19						
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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:			17			
Chirp Center Frequency:			5503			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	51.8	16	-	-	431087
2	1	61.9	16	-	-	602072
3	2	83.1	16	1102	-	68522
4	3	92.7	16	1367	1730	238536
5	1	53.1	16	-	-	410252
6	1	53.6	16	-	-	580961
7	1	59.5	16	-	-	47634
8	3	93.8	16	1425	1666	217358
9	1	51	16	-	-	389027
10	2	71	16	1287	-	559460
11	3	95.9	16	1712	1414	26439
12	2	67.2	16	1752	-	196984
13	3	93.8	16	1771	1015	366596
14	1	58.9	16	-	-	538722
15	2	77.1	16	1981	-	5503
16	2	71.4	16	1127	-	176198
17	1	63.2	16	-	-	347060
18						
19						
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Trial Number:			28			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	56.2	13	-	-	628960
2	2	74.9	13	1276	-	835541
3	3	86.3	13	1476	1062	188201
4	2	72.4	13	1492	-	395518
5	3	84.1	13	1758	1766	600885
6	3	88.6	13	1200	1406	809016
7	3	97.5	13	1948	1658	162322
8	1	51.5	13	-	-	370627
9	3	84.6	13	1147	1239	576488
10	3	87.3	13	1726	1613	782169
11	3	86.4	13	1065	1401	137155
12	2	76.1	13	1179	-	344693
13	3	92.4	13	1174	1769	550957
14	2	68	13	1574	-	758799
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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:		16				
Chirp Center Frequency:		5504				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	2	76.8	14	1407	-	97749
2	2	81	14	1571	-	278850
3	1	51.4	14	-	-	460804
4	1	53.9	14	-	-	642167
5	2	72.5	14	1740	-	75422
6	2	78.4	14	1616	-	256572
7	2	70.7	14	1637	-	437498
8	2	74.1	14	1093	-	618954
9	2	72.1	14	1246	-	53117
10	1	51.9	14	-	-	234851
11	1	55.9	14	-	-	416363
12	1	60.8	14	-	-	597958
13	3	87.5	14	1946	1387	30749
14	2	80.4	14	1773	-	211764
15	3	89.8	14	1792	1656	392102
16	1	55.5	14	-	-	575206
17						
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Trial Number:		30				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 (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	3	93.4	7	1688	1517	15111
2	3	98.9	7	1034	1783	337407
3	1	53.9	7	-	-	661177
4	1	66.3	7	-	-	984054
5	2	76.4	7	1189	-	1306358
6	3	84.6	7	1749	1355	297760
7	1	59.2	7	-	-	621383
8	3	97.5	7	1995	1219	941797
9	2	67.8	7	1650	-	1266057
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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	1	1930.50	518	Yes
2	18	1165.50	858	Yes
3	15	1253.13	798	Yes
4	10	1432.66	698	Yes
5	7	1567.40	638	Yes
6	16	1222.49	818	Yes
7	9	1474.93	678	Yes
8	22	1066.10	938	Yes
9	21	1089.32	918	Yes
10	3	1792.11	558	Yes
11	14	1285.35	778	Yes
12	2	1858.74	538	Yes
13	11	1392.76	718	Yes
14	12	1355.01	738	Yes
15	17	1193.32	838	Yes
16		489.96	2041	Yes
17		1564.95	639	Yes
18		441.50	2265	Yes
19		1146.79	872	Yes
20		564.97	1770	Yes
21		551.88	1812	Yes
22		366.30	2730	Yes
23		1187.65	842	Yes
24		444.05	2252	Yes
25		1488.10	672	Yes
26		385.95	2591	Yes
27		882.61	1133	Yes
28		569.48	1756	Yes
29		1876.17	533	Yes
30		363.50	2751	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	27	3.50	150	Yes
2	24	1.70	172	Yes
3	23	1.20	193	Yes
4	25	2.20	227	Yes
5	24	2.00	162	Yes
6	28	3.90	195	Yes
7	29	4.70	177	Yes
8	29	4.90	173	Yes
9	23	1.30	198	Yes
10	28	4.40	205	Yes
11	24	1.80	229	Yes
12	29	4.80	217	Yes
13	25	2.50	204	Yes
14	27	3.90	224	Yes
15	27	3.30	189	Yes
16	25	2.50	152	Yes
17	25	2.30	157	Yes
18	29	4.90	191	Yes
19	23	1.00	225	Yes
20	27	3.30	154	Yes
21	28	4.00	186	Yes
22	25	2.60	209	Yes
23	23	1.10	159	Yes
24	27	3.50	156	Yes
25	29	4.60	211	Yes
26	27	3.50	179	Yes
27	28	4.00	183	Yes
28	26	3.10	194	Yes
29	27	3.50	222	Yes
30	23	1.50	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	8.50	353	Yes
2	16	6.70	409	Yes
3	16	6.20	224	Yes
4	16	7.20	371	Yes
5	16	7.00	406	Yes
6	18	8.90	452	Yes
7	18	9.70	380	Yes
8	18	9.90	396	Yes
9	16	6.30	348	Yes
10	18	9.40	386	Yes
11	16	6.80	230	Yes
12	18	9.80	297	Yes
13	17	7.50	403	Yes
14	18	8.90	413	Yes
15	17	8.30	313	Yes
16	17	7.50	462	Yes
17	16	7.30	500	Yes
18	18	9.90	477	Yes
19	16	6.00	381	Yes
20	17	8.30	310	Yes
21	18	9.00	320	Yes
22	17	7.60	464	Yes
23	16	6.10	266	Yes
24	17	8.50	315	Yes
25	18	9.60	366	Yes
26	17	8.50	284	Yes
27	18	9.00	203	Yes
28	17	8.10	487	Yes
29	17	8.50	214	Yes
30	16	6.50	309	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	15	16.70	353	Yes
2	12	12.70	409	Yes
3	12	11.50	224	Yes
4	13	13.70	371	Yes
5	13	13.30	406	Yes
6	15	17.50	452	Yes
7	16	19.20	380	Yes
8	16	19.70	396	Yes
9	12	11.70	348	Yes
10	16	18.70	386	Yes
11	13	12.80	230	Yes
12	16	19.40	297	Yes
13	13	14.30	403	Yes
14	15	17.40	413	Yes
15	14	16.20	313	Yes
16	13	14.40	462	Yes
17	13	14.00	500	Yes
18	16	19.60	477	Yes
19	12	11.10	381	Yes
20	14	16.20	310	Yes
21	15	17.70	320	Yes
22	14	14.70	464	Yes
23	12	11.40	266	Yes
24	15	16.70	315	Yes
25	16	19.00	366	Yes
26	15	16.70	284	Yes
27	15	17.70	203	Yes
28	14	15.70	487	Yes
29	15	16.60	214	Yes
30	12	12.10	309	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5510			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.7	15	1805	-	654097
2	1	59.5	15	-	-	88500
3	1	52.8	15	-	-	270264
4	1	64.9	15	-	-	451516
5	1	63.2	15	-	-	632786
6	3	86	15	1710	1162	65899
7	3	95.4	15	1172	1583	246772
8	3	98.1	15	1581	1397	427499
9	1	54.1	15	-	-	610839
10	3	92.5	15	1025	1221	43725
11	1	60.2	15	-	-	225280
12	3	96.4	15	1390	1382	405473
13	2	68.4	15	1524	-	586941
14	3	85.4	15	1033	1343	21400
15	2	78.7	15	1323	-	202619
16	2	69.1	15	1580	-	383683
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5510			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.6	8	-	-	906418
2	3	97.8	8	1523	1727	1194275
3	1	50.7	8	-	-	289276
4	2	78.7	8	1471	-	579347
5	3	87.1	8	1078	1520	868718
6	2	70.6	8	1849	-	1159899
7	1	52.2	8	-	-	253536
8	2	81.6	8	1329	-	543729
9	3	94.3	8	1052	1593	833163
10	2	81.3	8	1974	-	1123638
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DFS Radar Parameters
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Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	3	87.1	5	1927	1423	271420
2	2	76.3	5	1736	-	634892
3	2	81	5	1154	-	998249
4	1	56.6	5	-	-	1362349
5	3	94.7	5	1092	1293	227040
6	2	79.1	5	1113	-	590202
7	1	57.5	5	-	-	954023
8	3	85.5	5	1082	1807	1315493
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	1	59.5	9	-	-	132727
2	1	55.5	9	-	-	396769
3	1	58.1	9	-	-	660965
4	1	64.1	9	-	-	925527
5	1	54.4	9	-	-	100219
6	3	92.1	9	1017	1014	363885
7	3	97.8	9	1991	1112	626741
8	1	64.3	9	-	-	892631
9	2	67	9	1557	-	67525
10	1	56.4	9	-	-	331916
11	1	64.8	9	-	-	595952
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Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5510			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	51.5	9	-	-	860461
2	1	56.2	9	-	-	35095
3	1	64.1	9	-	-	299311
4	1	61.8	9	-	-	563452
5	3	96.5	9	1255	1178	825951
6	1	59.6	9	-	-	2553
7	2	76.7	9	1104	-	266569
8	2	73.1	9	1290	-	530479
9	1	61.8	9	-	-	795220
10	3	93.3	9	1121	1597	1056994
11	1	61	9	-	-	234271
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5510			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	57.2	16	-	-	322276
2	2	71.3	16	1137	-	492155
3	2	70.6	16	1722	-	662273
4	2	81.9	16	1304	-	130145
5	3	98.9	16	1617	1699	299716
6	2	69	16	1368	-	471178
7	2	67	16	1335	-	642122
8	3	97.6	16	1670	1442	108909
9	3	97.8	16	1737	1308	279007
10	2	81.1	16	1059	-	450364
11	3	88.8	16	1804	1277	619268
12	2	82.9	16	1893	-	88019
13	2	75.9	16	1229	-	258705
14	2	73.1	16	1046	-	429495
15	1	61	16	-	-	601215
16	1	52.5	16	-	-	67297
17	3	93.4	16	1931	1653	236739
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Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5510			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	58.7	19	-	-	365873
2	2	80.9	19	1816	-	517103
3	2	72.8	19	1544	-	41231
4	1	53.5	19	-	-	194313
5	3	95.9	19	1834	1942	345144
6	2	66.8	19	1027	-	498988
7	3	92.7	19	1448	1256	22431
8	2	75.1	19	1451	-	174985
9	2	73	19	1546	-	327522
10	1	64.5	19	-	-	480890
11	3	84.6	19	1140	1461	3692
12	3	97	19	1240	1366	155853
13	2	68	19	1481	-	308499
14	1	56	19	-	-	461971
15	3	95.8	19	1711	1358	611960
16	3	92.3	19	1494	1939	136945
17	3	98.5	19	1815	1365	289131
18	3	98.4	19	1087	1898	440917
19	3	86.9	19	1768	1528	592979
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5510			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	93.5	20	1364	1760	112363
2	2	72.6	20	1680	-	257515
3	3	93.2	20	1321	1543	401006
4	2	78.8	20	1578	-	546658
5	3	97.3	20	1779	1671	94497
6	2	69.5	20	1956	-	239501
7	1	58.6	20	-	-	385299
8	3	83.7	20	1638	1704	527962
9	1	62.8	20	-	-	77186
10	2	73.4	20	1181	-	221873
11	3	88.2	20	1714	1339	365471
12	3	88.7	20	1232	1747	510397
13	3	85.5	20	1584	1075	59002
14	1	57.1	20	-	-	204321
15	3	83.4	20	1020	1846	347843
16	1	64.3	20	-	-	494636
17	2	80.9	20	1631	-	41278
18	2	70.5	20	1603	-	185957
19	1	57.5	20	-	-	331694
20	1	61.3	20	-	-	476999

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Trial Number:		9				Detection (Yes/No)
Number of Bursts in Trial:		9				
Chirp Center Frequency:		5510				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	54.4	6	-	-	52310
2	2	78	6	1928	-	374780
3	1	56.7	6	-	-	698255
4	2	75.9	6	1850	-	1020027
5	1	54.5	6	-	-	12540
6	2	82.5	6	1715	-	335086
7	1	50.5	6	-	-	658372
8	2	79.8	6	1692	-	980612
9	2	75	6	1340	-	1303593
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Trial Number:		10				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	93.1	18	1136	1045	139454
2	3	90.7	18	1041	1003	291985
3	2	77.5	18	1076	-	444653
4	2	74.8	18	1193	-	597037
5	2	74.2	18	1689	-	120821
6	1	59	18	-	-	273795
7	2	70.7	18	1227	-	426162
8	1	65.5	18	-	-	579630
9	1	52.1	18	-	-	102296
10	2	75.5	18	1244	-	254597
11	3	84.1	18	1744	1799	405383
12	3	87.3	18	1263	1336	558240
13	2	83.1	18	1280	-	83326
14	2	79.9	18	1485	-	235771
15	1	51.6	18	-	-	389196
16	3	84.8	18	1702	1453	539232
17	2	75.8	18	1006	-	64483
18	3	99.2	18	1499	1750	216322
19	3	89.8	18	1086	1270	369098
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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5494			
Burst	Number of Pulses	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	8	1262	1410	992909
2	3	91.8	8	1945	1859	86828
3	1	64.9	8	-	-	377756
4	2	71.7	8	1124	-	667600
5	3	90.9	8	1738	1652	956111
6	3	87	8	1028	1465	51205
7	2	82.4	8	1681	-	341551
8	1	65.5	8	-	-	632856
9	1	65.8	8	-	-	923425
10	2	67.2	8	1210	-	15515
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5499			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.2	19	1716	-	152395
2	1	64.8	19	-	-	297949
3	2	68.9	19	1772	-	442157
4	2	78.9	19	1879	-	586441
5	1	58.6	19	-	-	134962
6	2	69.8	19	1975	-	279256
7	2	82.8	19	1202	-	424573
8	1	60.7	19	-	-	570687
9	1	63.9	19	-	-	117177
10	1	61.2	19	-	-	262162
11	3	98.2	19	1657	1119	405528
12	1	62.6	19	-	-	552376
13	3	98.9	19	1795	1111	98812
14	2	78.7	19	1303	-	243759
15	3	95	19	1896	1925	387033
16	2	73.4	19	1004	-	533586
17	2	74.1	19	1961	-	81107
18	2	71.4	19	1195	-	226050
19	3	98.1	19	1259	1344	370268
20	1	55.1	19	-	-	516588

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Trial Number:		13				Detection (Yes/No)
Number of Bursts in Trial:		12				
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	91.2	10	1924	1515	105576
2	2	78.7	10	1934	-	347483
3	3	83.4	10	1030	1243	589105
4	1	60.8	10	-	-	832183
5	3	95.3	10	1504	1039	75957
6	2	83.3	10	1428	-	317817
7	2	78.1	10	1037	-	560118
8	2	68.9	10	1817	-	800794
9	3	86.6	10	1741	1877	46135
10	3	87.9	10	1380	1594	287706
11	3	91.9	10	1545	1130	529182
12	3	93.5	10	1938	1920	770020
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Trial Number:		14				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	54.9	16	-	-	11613
2	3	98.4	16	1526	1090	181798
3	2	77.9	16	1440	-	352391
4	1	60.7	16	-	-	524093
5	1	65.2	16	-	-	695379
6	1	58.4	16	-	-	161336
7	2	74.5	16	1409	-	331764
8	1	60.1	16	-	-	502796
9	2	68.9	16	1918	-	671613
10	2	74.1	16	1097	-	140113
11	1	61.9	16	-	-	311361
12	3	87.9	16	1018	1891	479854
13	3	91.7	16	1821	1126	650478
14	2	71.9	16	1985	-	119044
15	3	93	16	1806	1708	288656
16	3	86.2	16	1294	1973	459138
17	2	76.7	16	1819	-	630015
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Trial Number:		15				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 (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	2	67.5	14	1426	-	111193
2	1	62.8	14	-	-	305134
3	1	60.9	14	-	-	498969
4	2	67.5	14	1325	-	691678
5	1	60.7	14	-	-	87520
6	2	76.1	14	1839	-	280496
7	3	95.6	14	1678	1286	473003
8	2	81.4	14	1968	-	667069
9	1	58	14	-	-	63672
10	3	83.6	14	1600	1979	256300
11	2	75.3	14	1169	-	450174
12	3	91.7	14	1962	1941	641677
13	1	63.8	14	-	-	39841
14	2	74.1	14	1411	-	233197
15	2	76	14	1220	-	426690
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Trial Number:		16				Detection (Yes/No)
Number of Bursts in Trial:		12				
Chirp Center Frequency:		5496				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	2	69.4	11	1643	-	774922
2	1	54.6	11	-	-	20007
3	1	57.7	11	-	-	262036
4	1	50.4	11	-	-	504146
5	1	50.7	11	-	-	746841
6	3	84.3	11	1800	1346	985097
7	1	58.2	11	-	-	232370
8	1	65.7	11	-	-	474524
9	3	97	11	1915	1971	713854
10	3	87.9	11	1253	1863	955928
11	3	86.2	11	1930	1252	201907
12	2	67	11	1151	-	444022
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Trial Number:		17				Detection (Yes/No)
Number of Bursts in Trial:		12				
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	66.8	10	1463	-	685864
2	3	95.5	10	1427	1479	926730
3	2	69.1	10	1565	-	172403
4	2	73.3	10	1640	-	413972
5	3	90.4	10	1916	1826	654725
6	3	92	10	1937	1225	896781
7	3	92.2	10	1558	1435	142399
8	2	69.1	10	1897	-	384349
9	2	75	10	1156	-	626244
10	2	80.9	10	1867	-	867294
11	2	76	10	1054	-	112849
12	3	94.3	10	1719	1886	353849
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Trial Number:		18				Detection (Yes/No)
Number of Bursts in Trial:		20				
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	72.2	20	1236	-	357083
2	2	82.4	20	1890	-	501726
3	2	79.3	20	1903	-	49720
4	1	57.1	20	-	-	195071
5	2	74.8	20	1257	-	339192
6	3	99.2	20	1094	1149	483557
7	2	68.5	20	1831	-	31865
8	1	55	20	-	-	177115
9	3	100	20	1573	1606	320398
10	3	85.9	20	1091	1549	465307
11	2	68.5	20	1204	-	14068
12	3	87.1	20	1559	1216	158427
13	1	64.1	20	-	-	304439
14	3	92.5	20	1698	1611	446956
15	3	85.4	20	1798	1709	590927
16	3	92.5	20	1459	1554	140605
17	1	59.3	20	-	-	286704
18	3	97.1	20	1541	1947	429313
19	1	64	20	-	-	576976
20	2	79.6	20	1272	-	123248

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Trial Number:		19				Detection (Yes/No)
Number of Bursts in Trial:		8				
Chirp Center Frequency:		5493				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	2	74.5	5	1785	-	671715
2	1	59	5	-	-	1036314
3	2	78.8	5	1370	-	1398119
4	3	85.9	5	1400	1754	263902
5	3	88.9	5	1139	1183	626733
6	1	60.3	5	-	-	991596
7	3	84.9	5	1585	1489	1352239
8	3	99.7	5	1527	1794	219243
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Trial Number:		20				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 (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	2	71.6	14	1209	-	310433
2	1	55	14	-	-	504460
3	1	50.9	14	-	-	697779
4	3	88.5	14	1088	1460	92905
5	2	78.6	14	1291	-	286229
6	1	63.5	14	-	-	480669
7	2	78.2	14	1296	-	673021
8	2	68.4	14	1213	-	69213
9	1	54.9	14	-	-	263066
10	1	51	14	-	-	456922
11	3	91	14	1371	1872	647479
12	3	97.8	14	1069	1654	45365
13	2	69.4	14	1245	-	238868
14	2	81.2	14	1320	-	432171
15	2	67.1	14	1852	-	625286
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Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5522			
Burst	Number of Pulses	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	80.9	16	1529	-	19059
2	2	77	16	1166	-	189557
3	2	82.1	16	1282	-	359908
4	1	59.1	16	-	-	531921
5	3	98	16	1218	1424	699590
6	1	56.5	16	-	-	168818
7	3	99.8	16	1536	1639	338179
8	1	59.7	16	-	-	510304
9	2	78	16	1590	-	679380
10	2	66.9	16	1724	-	147436
11	3	96.5	16	1635	1408	317416
12	2	69.8	16	1269	-	488403
13	1	63.2	16	-	-	660538
14	1	53.6	16	-	-	126794
15	3	93.4	16	1723	1053	296590
16	2	68.2	16	1100	-	467928
17	1	64.4	16	-	-	639253
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5524			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	64.2	11	-	-	138387
2	2	68.8	11	1625	-	361384
3	3	83.4	11	1676	1742	583111
4	3	95	11	1905	1377	806301
5	3	84.9	11	1114	1864	110427
6	2	80	11	1309	-	333726
7	1	58.4	11	-	-	557937
8	1	50.6	11	-	-	781569
9	1	64.2	11	-	-	83304
10	2	67	11	1238	-	306471
11	3	87.5	11	1906	1887	528369
12	1	58.2	11	-	-	753776
13	1	56	11	-	-	55737
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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:		8				
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	1	66.2	5	-	-	454055
2	1	60.1	5	-	-	817580
3	3	93.3	5	1789	1977	1178161
4	3	92	5	1378	1023	45847
5	3	97.9	5	1874	1827	408413
6	1	58.9	5	-	-	772791
7	1	56.7	5	-	-	1136079
8	1	51.1	5	-	-	1143
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Trial Number:		24				Detection (Yes/No)
Number of Bursts in Trial:		16				
Chirp Center Frequency:		5523				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	87	15	1184	1466	181566
2	3	93.2	15	1876	1040	362009
3	2	71.9	15	1412	-	544125
4	3	95.3	15	1455	1882	723501
5	2	73	15	1857	-	159303
6	2	71.6	15	1036	-	340672
7	2	82.2	15	1248	-	521754
8	3	93.7	15	1748	1553	701346
9	1	65	15	-	-	137299
10	1	64.7	15	-	-	318776
11	1	61.5	15	-	-	500580
12	2	82.9	15	1782	-	680671
13	2	76.5	15	1108	-	114813
14	3	83.6	15	1198	1970	295266
15	1	50.6	15	-	-	478322
16	3	97.8	15	1926	1013	656604
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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:		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	2	72.1	19	1158	-	77845
2	3	96	19	1700	1115	229715
3	3	97	19	1871	1275	382000
4	2	73.7	19	1050	-	535287
5	1	58.5	19	-	-	59157
6	3	83.8	19	1880	1965	210709
7	3	89.6	19	1170	1305	363464
8	1	62.3	19	-	-	517949
9	1	51.4	19	-	-	40334
10	2	71.9	19	1298	-	192657
11	1	50.6	19	-	-	345843
12	3	86.3	19	1814	1194	496483
13	2	76.5	19	1534	-	21483
14	2	71.3	19	1921	-	173702
15	1	55.7	19	-	-	327084
16	3	84.5	19	1180	1787	477954
17	1	61.4	19	-	-	2709
18	1	63.3	19	-	-	155600
19	2	77.3	19	1774	-	307560
20						

Trial Number:		26				Detection (Yes/No)
Number of Bursts in Trial:		16				
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	75.7	15	1824	-	546593
2	1	61.5	15	-	-	729579
3	3	99.8	15	1838	1599	161556
4	1	61.9	15	-	-	343944
5	1	58.4	15	-	-	525468
6	2	76.2	15	1865	-	705631
7	1	56.9	15	-	-	140111
8	3	99.3	15	1548	1374	320371
9	1	52.2	15	-	-	502832
10	2	75.9	15	1595	-	683009
11	2	75.4	15	1467	-	117463
12	2	79.5	15	1264	-	298541
13	2	82.7	15	1908	-	479357
14	1	59.5	15	-	-	662544
15	3	95.5	15	1389	1381	94945
16	2	69.8	15	1398	-	276263
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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:			17			
Chirp Center Frequency:			5522			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	51.8	16	-	-	431087
2	1	61.9	16	-	-	602072
3	2	83.1	16	1102	-	68522
4	3	92.7	16	1367	1730	238536
5	1	53.1	16	-	-	410252
6	1	53.6	16	-	-	580961
7	1	59.5	16	-	-	47634
8	3	93.8	16	1425	1666	217358
9	1	51	16	-	-	389027
10	2	71	16	1287	-	559460
11	3	95.9	16	1712	1414	26439
12	2	67.2	16	1752	-	196984
13	3	93.8	16	1771	1015	366596
14	1	58.9	16	-	-	538722
15	2	77.1	16	1981	-	5503
16	2	71.4	16	1127	-	176198
17	1	63.2	16	-	-	347060
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Trial Number:			28			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	56.2	13	-	-	628960
2	2	74.9	13	1276	-	835541
3	3	86.3	13	1476	1062	188201
4	2	72.4	13	1492	-	395518
5	3	84.1	13	1758	1766	600885
6	3	88.6	13	1200	1406	809016
7	3	97.5	13	1948	1658	162322
8	1	51.5	13	-	-	370627
9	3	84.6	13	1147	1239	576488
10	3	87.3	13	1726	1613	782169
11	3	86.4	13	1065	1401	137155
12	2	76.1	13	1179	-	344693
13	3	92.4	13	1174	1769	550957
14	2	68	13	1574	-	758799
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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:		16				
Chirp Center Frequency:		5523				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	2	76.8	14	1407	-	97749
2	2	81	14	1571	-	278850
3	1	51.4	14	-	-	460804
4	1	53.9	14	-	-	642167
5	2	72.5	14	1740	-	75422
6	2	78.4	14	1616	-	256572
7	2	70.7	14	1637	-	437498
8	2	74.1	14	1093	-	618954
9	2	72.1	14	1246	-	53117
10	1	51.9	14	-	-	234851
11	1	55.9	14	-	-	416363
12	1	60.8	14	-	-	597958
13	3	87.5	14	1946	1387	30749
14	2	80.4	14	1773	-	211764
15	3	89.8	14	1792	1656	392102
16	1	55.5	14	-	-	575206
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Trial Number:		30				Detection (Yes/No)
Number of Bursts in Trial:		9				
Chirp Center Frequency:		5526				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	3	93.4	7	1688	1517	15111
2	3	98.9	7	1034	1783	337407
3	1	53.9	7	-	-	661177
4	1	66.3	7	-	-	984054
5	2	76.4	7	1189	-	1306358
6	3	84.6	7	1749	1355	297760
7	1	59.2	7	-	-	621383
8	3	97.5	7	1995	1219	941797
9	2	67.8	7	1650	-	1266057
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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	1	1930.50	518	Yes
2	18	1165.50	858	Yes
3	15	1253.13	798	Yes
4	10	1432.66	698	Yes
5	7	1567.40	638	Yes
6	16	1222.49	818	Yes
7	9	1474.93	678	Yes
8	22	1066.10	938	Yes
9	21	1089.32	918	Yes
10	3	1792.11	558	Yes
11	14	1285.35	778	Yes
12	2	1858.74	538	Yes
13	11	1392.76	718	Yes
14	12	1355.01	738	Yes
15	17	1193.32	838	Yes
16		489.96	2041	Yes
17		1564.95	639	Yes
18		441.50	2265	Yes
19		1146.79	872	Yes
20		564.97	1770	Yes
21		551.88	1812	Yes
22		366.30	2730	Yes
23		1187.65	842	Yes
24		444.05	2252	Yes
25		1488.10	672	Yes
26		385.95	2591	Yes
27		882.61	1133	Yes
28		569.48	1756	Yes
29		1876.17	533	Yes
30		363.50	2751	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	27	3.50	150	Yes
2	24	1.70	172	Yes
3	23	1.20	193	Yes
4	25	2.20	227	Yes
5	24	2.00	162	Yes
6	28	3.90	195	Yes
7	29	4.70	177	Yes
8	29	4.90	173	Yes
9	23	1.30	198	Yes
10	28	4.40	205	Yes
11	24	1.80	229	Yes
12	29	4.80	217	Yes
13	25	2.50	204	Yes
14	27	3.90	224	Yes
15	27	3.30	189	Yes
16	25	2.50	152	Yes
17	25	2.30	157	Yes
18	29	4.90	191	Yes
19	23	1.00	225	Yes
20	27	3.30	154	Yes
21	28	4.00	186	Yes
22	25	2.60	209	Yes
23	23	1.10	159	Yes
24	27	3.50	156	Yes
25	29	4.60	211	Yes
26	27	3.50	179	Yes
27	28	4.00	183	Yes
28	26	3.10	194	Yes
29	27	3.50	222	Yes
30	23	1.50	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	8.50	353	Yes
2	16	6.70	409	Yes
3	16	6.20	224	Yes
4	16	7.20	371	Yes
5	16	7.00	406	Yes
6	18	8.90	452	Yes
7	18	9.70	380	Yes
8	18	9.90	396	Yes
9	16	6.30	348	Yes
10	18	9.40	386	Yes
11	16	6.80	230	Yes
12	18	9.80	297	Yes
13	17	7.50	403	Yes
14	18	8.90	413	Yes
15	17	8.30	313	Yes
16	17	7.50	462	Yes
17	16	7.30	500	Yes
18	18	9.90	477	Yes
19	16	6.00	381	Yes
20	17	8.30	310	Yes
21	18	9.00	320	Yes
22	17	7.60	464	Yes
23	16	6.10	266	Yes
24	17	8.50	315	Yes
25	18	9.60	366	Yes
26	17	8.50	284	Yes
27	18	9.00	203	Yes
28	17	8.10	487	Yes
29	17	8.50	214	Yes
30	16	6.50	309	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	15	16.70	353	Yes
2	12	12.70	409	Yes
3	12	11.50	224	Yes
4	13	13.70	371	Yes
5	13	13.30	406	Yes
6	15	17.50	452	Yes
7	16	19.20	380	Yes
8	16	19.70	396	Yes
9	12	11.70	348	Yes
10	16	18.70	386	Yes
11	13	12.80	230	Yes
12	16	19.40	297	Yes
13	13	14.30	403	Yes
14	15	17.40	413	Yes
15	14	16.20	313	Yes
16	13	14.40	462	Yes
17	13	14.00	500	Yes
18	16	19.60	477	Yes
19	12	11.10	381	Yes
20	14	16.20	310	Yes
21	15	17.70	320	Yes
22	14	14.70	464	Yes
23	12	11.40	266	Yes
24	15	16.70	315	Yes
25	16	19.00	366	Yes
26	15	16.70	284	Yes
27	15	17.70	203	Yes
28	14	15.70	487	Yes
29	15	16.60	214	Yes
30	12	12.10	309	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.7	15	1805	-	654097
2	1	59.5	15	-	-	88500
3	1	52.8	15	-	-	270264
4	1	64.9	15	-	-	451516
5	1	63.2	15	-	-	632786
6	3	86	15	1710	1162	65899
7	3	95.4	15	1172	1583	246772
8	3	98.1	15	1581	1397	427499
9	1	54.1	15	-	-	610839
10	3	92.5	15	1025	1221	43725
11	1	60.2	15	-	-	225280
12	3	96.4	15	1390	1382	405473
13	2	68.4	15	1524	-	586941
14	3	85.4	15	1033	1343	21400
15	2	78.7	15	1323	-	202619
16	2	69.1	15	1580	-	383683
17						
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19						
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			10			Yes
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.6	8	-	-	906418
2	3	97.8	8	1523	1727	1194275
3	1	50.7	8	-	-	289276
4	2	78.7	8	1471	-	579347
5	3	87.1	8	1078	1520	868718
6	2	70.6	8	1849	-	1159899
7	1	52.2	8	-	-	253536
8	2	81.6	8	1329	-	543729
9	3	94.3	8	1052	1593	833163
10	2	81.3	8	1974	-	1123638
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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:			8			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	87.1	5	1927	1423	271420
2	2	76.3	5	1736	-	634892
3	2	81	5	1154	-	998249
4	1	56.6	5	-	-	1362349
5	3	94.7	5	1092	1293	227040
6	2	79.1	5	1113	-	590202
7	1	57.5	5	-	-	954023
8	3	85.5	5	1082	1807	1315493
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	59.5	9	-	-	132727
2	1	55.5	9	-	-	396769
3	1	58.1	9	-	-	660965
4	1	64.1	9	-	-	925527
5	1	54.4	9	-	-	100219
6	3	92.1	9	1017	1014	363885
7	3	97.8	9	1991	1112	626741
8	1	64.3	9	-	-	892631
9	2	67	9	1557	-	67525
10	1	56.4	9	-	-	331916
11	1	64.8	9	-	-	595952
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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:			11			
Chirp Center Frequency:			5530			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	51.5	9	-	-	860461
2	1	56.2	9	-	-	35095
3	1	64.1	9	-	-	299311
4	1	61.8	9	-	-	563452
5	3	96.5	9	1255	1178	825951
6	1	59.6	9	-	-	2553
7	2	76.7	9	1104	-	266569
8	2	73.1	9	1290	-	530479
9	1	61.8	9	-	-	795220
10	3	93.3	9	1121	1597	1056994
11	1	61	9	-	-	234271
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5530			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	57.2	16	-	-	322276
2	2	71.3	16	1137	-	492155
3	2	70.6	16	1722	-	662273
4	2	81.9	16	1304	-	130145
5	3	98.9	16	1617	1699	299716
6	2	69	16	1368	-	471178
7	2	67	16	1335	-	642122
8	3	97.6	16	1670	1442	108909
9	3	97.8	16	1737	1308	279007
10	2	81.1	16	1059	-	450364
11	3	88.8	16	1804	1277	619268
12	2	82.9	16	1893	-	88019
13	2	75.9	16	1229	-	258705
14	2	73.1	16	1046	-	429495
15	1	61	16	-	-	601215
16	1	52.5	16	-	-	67297
17	3	93.4	16	1931	1653	236739
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			7			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	58.7	19	-	-	365873
2	2	80.9	19	1816	-	517103
3	2	72.8	19	1544	-	41231
4	1	53.5	19	-	-	194313
5	3	95.9	19	1834	1942	345144
6	2	66.8	19	1027	-	498988
7	3	92.7	19	1448	1256	22431
8	2	75.1	19	1451	-	174985
9	2	73	19	1546	-	327522
10	1	64.5	19	-	-	480890
11	3	84.6	19	1140	1461	3692
12	3	97	19	1240	1366	155853
13	2	68	19	1481	-	308499
14	1	56	19	-	-	461971
15	3	95.8	19	1711	1358	611960
16	3	92.3	19	1494	1939	136945
17	3	98.5	19	1815	1365	289131
18	3	98.4	19	1087	1898	440917
19	3	86.9	19	1768	1528	592979
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Trial Number:			8			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	3	93.5	20	1364	1760	112363
2	2	72.6	20	1680	-	257515
3	3	93.2	20	1321	1543	401006
4	2	78.8	20	1578	-	546658
5	3	97.3	20	1779	1671	94497
6	2	69.5	20	1956	-	239501
7	1	58.6	20	-	-	385299
8	3	83.7	20	1638	1704	527962
9	1	62.8	20	-	-	77186
10	2	73.4	20	1181	-	221873
11	3	88.2	20	1714	1339	365471
12	3	88.7	20	1232	1747	510397
13	3	85.5	20	1584	1075	59002
14	1	57.1	20	-	-	204321
15	3	83.4	20	1020	1846	347843
16	1	64.3	20	-	-	494636
17	2	80.9	20	1631	-	41278
18	2	70.5	20	1603	-	185957
19	1	57.5	20	-	-	331694
20	1	61.3	20	-	-	476999

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Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	54.4	6	-	-	52310
2	2	78	6	1928	-	374780
3	1	56.7	6	-	-	698255
4	2	75.9	6	1850	-	1020027
5	1	54.5	6	-	-	12540
6	2	82.5	6	1715	-	335086
7	1	50.5	6	-	-	658372
8	2	79.8	6	1692	-	980612
9	2	75	6	1340	-	1303593
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Trial Number:			10			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	93.1	18	1136	1045	139454
2	3	90.7	18	1041	1003	291985
3	2	77.5	18	1076	-	444653
4	2	74.8	18	1193	-	597037
5	2	74.2	18	1689	-	120821
6	1	59	18	-	-	273795
7	2	70.7	18	1227	-	426162
8	1	65.5	18	-	-	579630
9	1	52.1	18	-	-	102296
10	2	75.5	18	1244	-	254597
11	3	84.1	18	1744	1799	405383
12	3	87.3	18	1263	1336	558240
13	2	83.1	18	1280	-	83326
14	2	79.9	18	1485	-	235771
15	1	51.6	18	-	-	389196
16	3	84.8	18	1702	1453	539232
17	2	75.8	18	1006	-	64483
18	3	99.2	18	1499	1750	216322
19	3	89.8	18	1086	1270	369098
20						

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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			10			
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	84.6	8	1262	1410	992909
2	3	91.8	8	1945	1859	86828
3	1	64.9	8	-	-	377756
4	2	71.7	8	1124	-	667600
5	3	90.9	8	1738	1652	956111
6	3	87	8	1028	1465	51205
7	2	82.4	8	1681	-	341551
8	1	65.5	8	-	-	632856
9	1	65.8	8	-	-	923425
10	2	67.2	8	1210	-	15515
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	74.2	19	1716	-	152395
2	1	64.8	19	-	-	297949
3	2	68.9	19	1772	-	442157
4	2	78.9	19	1879	-	586441
5	1	58.6	19	-	-	134962
6	2	69.8	19	1975	-	279256
7	2	82.8	19	1202	-	424573
8	1	60.7	19	-	-	570687
9	1	63.9	19	-	-	117177
10	1	61.2	19	-	-	262162
11	3	98.2	19	1657	1119	405528
12	1	62.6	19	-	-	552376
13	3	98.9	19	1795	1111	98812
14	2	78.7	19	1303	-	243759
15	3	95	19	1896	1925	387033
16	2	73.4	19	1004	-	533586
17	2	74.1	19	1961	-	81107
18	2	71.4	19	1195	-	226050
19	3	98.1	19	1259	1344	370268
20	1	55.1	19	-	-	516588

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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			12			
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	91.2	10	1924	1515	105576
2	2	78.7	10	1934	-	347483
3	3	83.4	10	1030	1243	589105
4	1	60.8	10	-	-	832183
5	3	95.3	10	1504	1039	75957
6	2	83.3	10	1428	-	317817
7	2	78.1	10	1037	-	560118
8	2	68.9	10	1817	-	800794
9	3	86.6	10	1741	1877	46135
10	3	87.9	10	1380	1594	287706
11	3	91.9	10	1545	1130	529182
12	3	93.5	10	1938	1920	770020
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Trial Number:			14			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	54.9	16	-	-	11613
2	3	98.4	16	1526	1090	181798
3	2	77.9	16	1440	-	352391
4	1	60.7	16	-	-	524093
5	1	65.2	16	-	-	695379
6	1	58.4	16	-	-	161336
7	2	74.5	16	1409	-	331764
8	1	60.1	16	-	-	502796
9	2	68.9	16	1918	-	671613
10	2	74.1	16	1097	-	140113
11	1	61.9	16	-	-	311361
12	3	87.9	16	1018	1891	479854
13	3	91.7	16	1821	1126	650478
14	2	71.9	16	1985	-	119044
15	3	93	16	1806	1708	288656
16	3	86.2	16	1294	1973	459138
17	2	76.7	16	1819	-	630015
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Trial Number:			15			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	2	67.5	14	1426	-	111193
2	1	62.8	14	-	-	305134
3	1	60.9	14	-	-	498969
4	2	67.5	14	1325	-	691678
5	1	60.7	14	-	-	87520
6	2	76.1	14	1839	-	280496
7	3	95.6	14	1678	1286	473003
8	2	81.4	14	1968	-	667069
9	1	58	14	-	-	63672
10	3	83.6	14	1600	1979	256300
11	2	75.3	14	1169	-	450174
12	3	91.7	14	1962	1941	641677
13	1	63.8	14	-	-	39841
14	2	74.1	14	1411	-	233197
15	2	76	14	1220	-	426690
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			12			
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	69.4	11	1643	-	774922
2	1	54.6	11	-	-	20007
3	1	57.7	11	-	-	262036
4	1	50.4	11	-	-	504146
5	1	50.7	11	-	-	746841
6	3	84.3	11	1800	1346	985097
7	1	58.2	11	-	-	232370
8	1	65.7	11	-	-	474524
9	3	97	11	1915	1971	713854
10	3	87.9	11	1253	1863	955928
11	3	86.2	11	1930	1252	201907
12	2	67	11	1151	-	444022
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DFS Radar Parameters
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Channel 106 Bandwidth 80MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			12			
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	66.8	10	1463	-	685864
2	3	95.5	10	1427	1479	926730
3	2	69.1	10	1565	-	172403
4	2	73.3	10	1640	-	413972
5	3	90.4	10	1916	1826	654725
6	3	92	10	1937	1225	896781
7	3	92.2	10	1558	1435	142399
8	2	69.1	10	1897	-	384349
9	2	75	10	1156	-	626244
10	2	80.9	10	1867	-	867294
11	2	76	10	1054	-	112849
12	3	94.3	10	1719	1886	353849
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.2	20	1236	-	357083
2	2	82.4	20	1890	-	501726
3	2	79.3	20	1903	-	49720
4	1	57.1	20	-	-	195071
5	2	74.8	20	1257	-	339192
6	3	99.2	20	1094	1149	483557
7	2	68.5	20	1831	-	31865
8	1	55	20	-	-	177115
9	3	100	20	1573	1606	320398
10	3	85.9	20	1091	1549	465307
11	2	68.5	20	1204	-	14068
12	3	87.1	20	1559	1216	158427
13	1	64.1	20	-	-	304439
14	3	92.5	20	1698	1611	446956
15	3	85.4	20	1798	1709	590927
16	3	92.5	20	1459	1554	140605
17	1	59.3	20	-	-	286704
18	3	97.1	20	1541	1947	429313
19	1	64	20	-	-	576976
20	2	79.6	20	1272	-	123248

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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5494			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.5	5	1785	-	671715
2	1	59	5	-	-	1036314
3	2	78.8	5	1370	-	1398119
4	3	85.9	5	1400	1754	263902
5	3	88.9	5	1139	1183	626733
6	1	60.3	5	-	-	991596
7	3	84.9	5	1585	1489	1352239
8	3	99.7	5	1527	1794	219243
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Trial Number:			20			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	2	71.6	14	1209	-	310433
2	1	55	14	-	-	504460
3	1	50.9	14	-	-	697779
4	3	88.5	14	1088	1460	92905
5	2	78.6	14	1291	-	286229
6	1	63.5	14	-	-	480669
7	2	78.2	14	1296	-	673021
8	2	68.4	14	1213	-	69213
9	1	54.9	14	-	-	263066
10	1	51	14	-	-	456922
11	3	91	14	1371	1872	647479
12	3	97.8	14	1069	1654	45365
13	2	69.4	14	1245	-	238868
14	2	81.2	14	1320	-	432171
15	2	67.1	14	1852	-	625286
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Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			17			
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	2	80.9	16	1529	-	19059
2	2	77	16	1166	-	189557
3	2	82.1	16	1282	-	359908
4	1	59.1	16	-	-	531921
5	3	98	16	1218	1424	699590
6	1	56.5	16	-	-	168818
7	3	99.8	16	1536	1639	338179
8	1	59.7	16	-	-	510304
9	2	78	16	1590	-	679380
10	2	66.9	16	1724	-	147436
11	3	96.5	16	1635	1408	317416
12	2	69.8	16	1269	-	488403
13	1	63.2	16	-	-	660538
14	1	53.6	16	-	-	126794
15	3	93.4	16	1723	1053	296590
16	2	68.2	16	1100	-	467928
17	1	64.4	16	-	-	639253
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			13			
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	64.2	11	-	-	138387
2	2	68.8	11	1625	-	361384
3	3	83.4	11	1676	1742	583111
4	3	95	11	1905	1377	806301
5	3	84.9	11	1114	1864	110427
6	2	80	11	1309	-	333726
7	1	58.4	11	-	-	557937
8	1	50.6	11	-	-	781569
9	1	64.2	11	-	-	83304
10	2	67	11	1238	-	306471
11	3	87.5	11	1906	1887	528369
12	1	58.2	11	-	-	753776
13	1	56	11	-	-	55737
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Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			8			
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	1	66.2	5	-	-	454055
2	1	60.1	5	-	-	817580
3	3	93.3	5	1789	1977	1178161
4	3	92	5	1378	1023	45847
5	3	97.9	5	1874	1827	408413
6	1	58.9	5	-	-	772791
7	1	56.7	5	-	-	1136079
8	1	51.1	5	-	-	1143
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			16			
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	87	15	1184	1466	181566
2	3	93.2	15	1876	1040	362009
3	2	71.9	15	1412	-	544125
4	3	95.3	15	1455	1882	723501
5	2	73	15	1857	-	159303
6	2	71.6	15	1036	-	340672
7	2	82.2	15	1248	-	521754
8	3	93.7	15	1748	1553	701346
9	1	65	15	-	-	137299
10	1	64.7	15	-	-	318776
11	1	61.5	15	-	-	500580
12	2	82.9	15	1782	-	680671
13	2	76.5	15	1108	-	114813
14	3	83.6	15	1198	1970	295266
15	1	50.6	15	-	-	478322
16	3	97.8	15	1926	1013	656604
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Trial Number:			25			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	2	72.1	19	1158	-	77845
2	3	96	19	1700	1115	229715
3	3	97	19	1871	1275	382000
4	2	73.7	19	1050	-	535287
5	1	58.5	19	-	-	59157
6	3	83.8	19	1880	1965	210709
7	3	89.6	19	1170	1305	363464
8	1	62.3	19	-	-	517949
9	1	51.4	19	-	-	40334
10	2	71.9	19	1298	-	192657
11	1	50.6	19	-	-	345843
12	3	86.3	19	1814	1194	496483
13	2	76.5	19	1534	-	21483
14	2	71.3	19	1921	-	173702
15	1	55.7	19	-	-	327084
16	3	84.5	19	1180	1787	477954
17	1	61.4	19	-	-	2709
18	1	63.3	19	-	-	155600
19	2	77.3	19	1774	-	307560
20						

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			16			
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	2	75.7	15	1824	-	546593
2	1	61.5	15	-	-	729579
3	3	99.8	15	1838	1599	161556
4	1	61.9	15	-	-	343944
5	1	58.4	15	-	-	525468
6	2	76.2	15	1865	-	705631
7	1	56.9	15	-	-	140111
8	3	99.3	15	1548	1374	320371
9	1	52.2	15	-	-	502832
10	2	75.9	15	1595	-	683009
11	2	75.4	15	1467	-	117463
12	2	79.5	15	1264	-	298541
13	2	82.7	15	1908	-	479357
14	1	59.5	15	-	-	662544
15	3	95.5	15	1389	1381	94945
16	2	69.8	15	1398	-	276263
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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:			17			
Chirp Center Frequency:			5562			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	51.8	16	-	-	431087
2	1	61.9	16	-	-	602072
3	2	83.1	16	1102	-	68522
4	3	92.7	16	1367	1730	238536
5	1	53.1	16	-	-	410252
6	1	53.6	16	-	-	580961
7	1	59.5	16	-	-	47634
8	3	93.8	16	1425	1666	217358
9	1	51	16	-	-	389027
10	2	71	16	1287	-	559460
11	3	95.9	16	1712	1414	26439
12	2	67.2	16	1752	-	196984
13	3	93.8	16	1771	1015	366596
14	1	58.9	16	-	-	538722
15	2	77.1	16	1981	-	5503
16	2	71.4	16	1127	-	176198
17	1	63.2	16	-	-	347060
18						
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	56.2	13	-	-	628960
2	2	74.9	13	1276	-	835541
3	3	86.3	13	1476	1062	188201
4	2	72.4	13	1492	-	395518
5	3	84.1	13	1758	1766	600885
6	3	88.6	13	1200	1406	809016
7	3	97.5	13	1948	1658	162322
8	1	51.5	13	-	-	370627
9	3	84.6	13	1147	1239	576488
10	3	87.3	13	1726	1613	782169
11	3	86.4	13	1065	1401	137155
12	2	76.1	13	1179	-	344693
13	3	92.4	13	1174	1769	550957
14	2	68	13	1574	-	758799
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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:			16			
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	76.8	14	1407	-	97749
2	2	81	14	1571	-	278850
3	1	51.4	14	-	-	460804
4	1	53.9	14	-	-	642167
5	2	72.5	14	1740	-	75422
6	2	78.4	14	1616	-	256572
7	2	70.7	14	1637	-	437498
8	2	74.1	14	1093	-	618954
9	2	72.1	14	1246	-	53117
10	1	51.9	14	-	-	234851
11	1	55.9	14	-	-	416363
12	1	60.8	14	-	-	597958
13	3	87.5	14	1946	1387	30749
14	2	80.4	14	1773	-	211764
15	3	89.8	14	1792	1656	392102
16	1	55.5	14	-	-	575206
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5565			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	93.4	7	1688	1517	15111
2	3	98.9	7	1034	1783	337407
3	1	53.9	7	-	-	661177
4	1	66.3	7	-	-	984054
5	2	76.4	7	1189	-	1306358
6	3	84.6	7	1749	1355	297760
7	1	59.2	7	-	-	621383
8	3	97.5	7	1995	1219	941797
9	2	67.8	7	1650	-	1266057
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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	1	1930.50	518	Yes
2	18	1165.50	858	Yes
3	15	1253.13	798	Yes
4	10	1432.66	698	Yes
5	7	1567.40	638	Yes
6	16	1222.49	818	Yes
7	9	1474.93	678	Yes
8	22	1066.10	938	Yes
9	21	1089.32	918	Yes
10	3	1792.11	558	Yes
11	14	1285.35	778	Yes
12	2	1858.74	538	Yes
13	11	1392.76	718	Yes
14	12	1355.01	738	Yes
15	17	1193.32	838	Yes
16		489.96	2041	Yes
17		1564.95	639	Yes
18		441.50	2265	Yes
19		1146.79	872	Yes
20		564.97	1770	Yes
21		551.88	1812	Yes
22		366.30	2730	Yes
23		1187.65	842	Yes
24		444.05	2252	Yes
25		1488.10	672	Yes
26		385.95	2591	Yes
27		882.61	1133	Yes
28		569.48	1756	Yes
29		1876.17	533	Yes
30		363.50	2751	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	27	3.50	150	Yes
2	24	1.70	172	Yes
3	23	1.20	193	Yes
4	25	2.20	227	Yes
5	24	2.00	162	Yes
6	28	3.90	195	Yes
7	29	4.70	177	Yes
8	29	4.90	173	Yes
9	23	1.30	198	Yes
10	28	4.40	205	Yes
11	24	1.80	229	Yes
12	29	4.80	217	Yes
13	25	2.50	204	Yes
14	27	3.90	224	Yes
15	27	3.30	189	Yes
16	25	2.50	152	Yes
17	25	2.30	157	Yes
18	29	4.90	191	Yes
19	23	1.00	225	Yes
20	27	3.30	154	Yes
21	28	4.00	186	Yes
22	25	2.60	209	Yes
23	23	1.10	159	Yes
24	27	3.50	156	Yes
25	29	4.60	211	Yes
26	27	3.50	179	Yes
27	28	4.00	183	Yes
28	26	3.10	194	Yes
29	27	3.50	222	Yes
30	23	1.50	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	8.50	353	Yes
2	16	6.70	409	Yes
3	16	6.20	224	Yes
4	16	7.20	371	Yes
5	16	7.00	406	Yes
6	18	8.90	452	Yes
7	18	9.70	380	Yes
8	18	9.90	396	Yes
9	16	6.30	348	Yes
10	18	9.40	386	Yes
11	16	6.80	230	Yes
12	18	9.80	297	Yes
13	17	7.50	403	Yes
14	18	8.90	413	Yes
15	17	8.30	313	Yes
16	17	7.50	462	Yes
17	16	7.30	500	Yes
18	18	9.90	477	Yes
19	16	6.00	381	Yes
20	17	8.30	310	Yes
21	18	9.00	320	Yes
22	17	7.60	464	Yes
23	16	6.10	266	Yes
24	17	8.50	315	Yes
25	18	9.60	366	Yes
26	17	8.50	284	Yes
27	18	9.00	203	Yes
28	17	8.10	487	Yes
29	17	8.50	214	Yes
30	16	6.50	309	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	15	16.70	353	Yes
2	12	12.70	409	Yes
3	12	11.50	224	Yes
4	13	13.70	371	Yes
5	13	13.30	406	Yes
6	15	17.50	452	Yes
7	16	19.20	380	Yes
8	16	19.70	396	Yes
9	12	11.70	348	Yes
10	16	18.70	386	Yes
11	13	12.80	230	Yes
12	16	19.40	297	Yes
13	13	14.30	403	Yes
14	15	17.40	413	Yes
15	14	16.20	313	Yes
16	13	14.40	462	Yes
17	13	14.00	500	Yes
18	16	19.60	477	Yes
19	12	11.10	381	Yes
20	14	16.20	310	Yes
21	15	17.70	320	Yes
22	14	14.70	464	Yes
23	12	11.40	266	Yes
24	15	16.70	315	Yes
25	16	19.00	366	Yes
26	15	16.70	284	Yes
27	15	17.70	203	Yes
28	14	15.70	487	Yes
29	15	16.60	214	Yes
30	12	12.10	309	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			16			Yes
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.7	15	1805	-	654097
2	1	59.5	15	-	-	88500
3	1	52.8	15	-	-	270264
4	1	64.9	15	-	-	451516
5	1	63.2	15	-	-	632786
6	3	86	15	1710	1162	65899
7	3	95.4	15	1172	1583	246772
8	3	98.1	15	1581	1397	427499
9	1	54.1	15	-	-	610839
10	3	92.5	15	1025	1221	43725
11	1	60.2	15	-	-	225280
12	3	96.4	15	1390	1382	405473
13	2	68.4	15	1524	-	586941
14	3	85.4	15	1033	1343	21400
15	2	78.7	15	1323	-	202619
16	2	69.1	15	1580	-	383683
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			10			Yes
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.6	8	-	-	906418
2	3	97.8	8	1523	1727	1194275
3	1	50.7	8	-	-	289276
4	2	78.7	8	1471	-	579347
5	3	87.1	8	1078	1520	868718
6	2	70.6	8	1849	-	1159899
7	1	52.2	8	-	-	253536
8	2	81.6	8	1329	-	543729
9	3	94.3	8	1052	1593	833163
10	2	81.3	8	1974	-	1123638
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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:			8			
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	87.1	5	1927	1423	271420
2	2	76.3	5	1736	-	634892
3	2	81	5	1154	-	998249
4	1	56.6	5	-	-	1362349
5	3	94.7	5	1092	1293	227040
6	2	79.1	5	1113	-	590202
7	1	57.5	5	-	-	954023
8	3	85.5	5	1082	1807	1315493
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	59.5	9	-	-	132727
2	1	55.5	9	-	-	396769
3	1	58.1	9	-	-	660965
4	1	64.1	9	-	-	925527
5	1	54.4	9	-	-	100219
6	3	92.1	9	1017	1014	363885
7	3	97.8	9	1991	1112	626741
8	1	64.3	9	-	-	892631
9	2	67	9	1557	-	67525
10	1	56.4	9	-	-	331916
11	1	64.8	9	-	-	595952
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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:			11			
Chirp Center Frequency:			5570			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	51.5	9	-	-	860461
2	1	56.2	9	-	-	35095
3	1	64.1	9	-	-	299311
4	1	61.8	9	-	-	563452
5	3	96.5	9	1255	1178	825951
6	1	59.6	9	-	-	2553
7	2	76.7	9	1104	-	266569
8	2	73.1	9	1290	-	530479
9	1	61.8	9	-	-	795220
10	3	93.3	9	1121	1597	1056994
11	1	61	9	-	-	234271
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5570			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	57.2	16	-	-	322276
2	2	71.3	16	1137	-	492155
3	2	70.6	16	1722	-	662273
4	2	81.9	16	1304	-	130145
5	3	98.9	16	1617	1699	299716
6	2	69	16	1368	-	471178
7	2	67	16	1335	-	642122
8	3	97.6	16	1670	1442	108909
9	3	97.8	16	1737	1308	279007
10	2	81.1	16	1059	-	450364
11	3	88.8	16	1804	1277	619268
12	2	82.9	16	1893	-	88019
13	2	75.9	16	1229	-	258705
14	2	73.1	16	1046	-	429495
15	1	61	16	-	-	601215
16	1	52.5	16	-	-	67297
17	3	93.4	16	1931	1653	236739
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			7			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	1	58.7	19	-	-	365873
2	2	80.9	19	1816	-	517103
3	2	72.8	19	1544	-	41231
4	1	53.5	19	-	-	194313
5	3	95.9	19	1834	1942	345144
6	2	66.8	19	1027	-	498988
7	3	92.7	19	1448	1256	22431
8	2	75.1	19	1451	-	174985
9	2	73	19	1546	-	327522
10	1	64.5	19	-	-	480890
11	3	84.6	19	1140	1461	3692
12	3	97	19	1240	1366	155853
13	2	68	19	1481	-	308499
14	1	56	19	-	-	461971
15	3	95.8	19	1711	1358	611960
16	3	92.3	19	1494	1939	136945
17	3	98.5	19	1815	1365	289131
18	3	98.4	19	1087	1898	440917
19	3	86.9	19	1768	1528	592979
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Trial Number:			8			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	3	93.5	20	1364	1760	112363
2	2	72.6	20	1680	-	257515
3	3	93.2	20	1321	1543	401006
4	2	78.8	20	1578	-	546658
5	3	97.3	20	1779	1671	94497
6	2	69.5	20	1956	-	239501
7	1	58.6	20	-	-	385299
8	3	83.7	20	1638	1704	527962
9	1	62.8	20	-	-	77186
10	2	73.4	20	1181	-	221873
11	3	88.2	20	1714	1339	365471
12	3	88.7	20	1232	1747	510397
13	3	85.5	20	1584	1075	59002
14	1	57.1	20	-	-	204321
15	3	83.4	20	1020	1846	347843
16	1	64.3	20	-	-	494636
17	2	80.9	20	1631	-	41278
18	2	70.5	20	1603	-	185957
19	1	57.5	20	-	-	331694
20	1	61.3	20	-	-	476999

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

Trial Number:			9			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	1	54.4	6	-	-	52310
2	2	78	6	1928	-	374780
3	1	56.7	6	-	-	698255
4	2	75.9	6	1850	-	1020027
5	1	54.5	6	-	-	12540
6	2	82.5	6	1715	-	335086
7	1	50.5	6	-	-	658372
8	2	79.8	6	1692	-	980612
9	2	75	6	1340	-	1303593
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Trial Number:			10			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	93.1	18	1136	1045	139454
2	3	90.7	18	1041	1003	291985
3	2	77.5	18	1076	-	444653
4	2	74.8	18	1193	-	597037
5	2	74.2	18	1689	-	120821
6	1	59	18	-	-	273795
7	2	70.7	18	1227	-	426162
8	1	65.5	18	-	-	579630
9	1	52.1	18	-	-	102296
10	2	75.5	18	1244	-	254597
11	3	84.1	18	1744	1799	405383
12	3	87.3	18	1263	1336	558240
13	2	83.1	18	1280	-	83326
14	2	79.9	18	1485	-	235771
15	1	51.6	18	-	-	389196
16	3	84.8	18	1702	1453	539232
17	2	75.8	18	1006	-	64483
18	3	99.2	18	1499	1750	216322
19	3	89.8	18	1086	1270	369098
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			10			
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	84.6	8	1262	1410	992909
2	3	91.8	8	1945	1859	86828
3	1	64.9	8	-	-	377756
4	2	71.7	8	1124	-	667600
5	3	90.9	8	1738	1652	956111
6	3	87	8	1028	1465	51205
7	2	82.4	8	1681	-	341551
8	1	65.5	8	-	-	632856
9	1	65.8	8	-	-	923425
10	2	67.2	8	1210	-	15515
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	74.2	19	1716	-	152395
2	1	64.8	19	-	-	297949
3	2	68.9	19	1772	-	442157
4	2	78.9	19	1879	-	586441
5	1	58.6	19	-	-	134962
6	2	69.8	19	1975	-	279256
7	2	82.8	19	1202	-	424573
8	1	60.7	19	-	-	570687
9	1	63.9	19	-	-	117177
10	1	61.2	19	-	-	262162
11	3	98.2	19	1657	1119	405528
12	1	62.6	19	-	-	552376
13	3	98.9	19	1795	1111	98812
14	2	78.7	19	1303	-	243759
15	3	95	19	1896	1925	387033
16	2	73.4	19	1004	-	533586
17	2	74.1	19	1961	-	81107
18	2	71.4	19	1195	-	226050
19	3	98.1	19	1259	1344	370268
20	1	55.1	19	-	-	516588

DFS Radar Parameters
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Channel 114 Bandwidth 160MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			12			
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	91.2	10	1924	1515	105576
2	2	78.7	10	1934	-	347483
3	3	83.4	10	1030	1243	589105
4	1	60.8	10	-	-	832183
5	3	95.3	10	1504	1039	75957
6	2	83.3	10	1428	-	317817
7	2	78.1	10	1037	-	560118
8	2	68.9	10	1817	-	800794
9	3	86.6	10	1741	1877	46135
10	3	87.9	10	1380	1594	287706
11	3	91.9	10	1545	1130	529182
12	3	93.5	10	1938	1920	770020
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Trial Number:			14			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	54.9	16	-	-	11613
2	3	98.4	16	1526	1090	181798
3	2	77.9	16	1440	-	352391
4	1	60.7	16	-	-	524093
5	1	65.2	16	-	-	695379
6	1	58.4	16	-	-	161336
7	2	74.5	16	1409	-	331764
8	1	60.1	16	-	-	502796
9	2	68.9	16	1918	-	671613
10	2	74.1	16	1097	-	140113
11	1	61.9	16	-	-	311361
12	3	87.9	16	1018	1891	479854
13	3	91.7	16	1821	1126	650478
14	2	71.9	16	1985	-	119044
15	3	93	16	1806	1708	288656
16	3	86.2	16	1294	1973	459138
17	2	76.7	16	1819	-	630015
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DFS Radar Parameters
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Channel 114 Bandwidth 160MHz

Trial Number:			15			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	2	67.5	14	1426	-	111193
2	1	62.8	14	-	-	305134
3	1	60.9	14	-	-	498969
4	2	67.5	14	1325	-	691678
5	1	60.7	14	-	-	87520
6	2	76.1	14	1839	-	280496
7	3	95.6	14	1678	1286	473003
8	2	81.4	14	1968	-	667069
9	1	58	14	-	-	63672
10	3	83.6	14	1600	1979	256300
11	2	75.3	14	1169	-	450174
12	3	91.7	14	1962	1941	641677
13	1	63.8	14	-	-	39841
14	2	74.1	14	1411	-	233197
15	2	76	14	1220	-	426690
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			12			
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	69.4	11	1643	-	774922
2	1	54.6	11	-	-	20007
3	1	57.7	11	-	-	262036
4	1	50.4	11	-	-	504146
5	1	50.7	11	-	-	746841
6	3	84.3	11	1800	1346	985097
7	1	58.2	11	-	-	232370
8	1	65.7	11	-	-	474524
9	3	97	11	1915	1971	713854
10	3	87.9	11	1253	1863	955928
11	3	86.2	11	1930	1252	201907
12	2	67	11	1151	-	444022
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	66.8	10	1463	-	685864
2	3	95.5	10	1427	1479	926730
3	2	69.1	10	1565	-	172403
4	2	73.3	10	1640	-	413972
5	3	90.4	10	1916	1826	654725
6	3	92	10	1937	1225	896781
7	3	92.2	10	1558	1435	142399
8	2	69.1	10	1897	-	384349
9	2	75	10	1156	-	626244
10	2	80.9	10	1867	-	867294
11	2	76	10	1054	-	112849
12	3	94.3	10	1719	1886	353849
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.2	20	1236	-	357083
2	2	82.4	20	1890	-	501726
3	2	79.3	20	1903	-	49720
4	1	57.1	20	-	-	195071
5	2	74.8	20	1257	-	339192
6	3	99.2	20	1094	1149	483557
7	2	68.5	20	1831	-	31865
8	1	55	20	-	-	177115
9	3	100	20	1573	1606	320398
10	3	85.9	20	1091	1549	465307
11	2	68.5	20	1204	-	14068
12	3	87.1	20	1559	1216	158427
13	1	64.1	20	-	-	304439
14	3	92.5	20	1698	1611	446956
15	3	85.4	20	1798	1709	590927
16	3	92.5	20	1459	1554	140605
17	1	59.3	20	-	-	286704
18	3	97.1	20	1541	1947	429313
19	1	64	20	-	-	576976
20	2	79.6	20	1272	-	123248

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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			8			
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	2	74.5	5	1785	-	671715
2	1	59	5	-	-	1036314
3	2	78.8	5	1370	-	1398119
4	3	85.9	5	1400	1754	263902
5	3	88.9	5	1139	1183	626733
6	1	60.3	5	-	-	991596
7	3	84.9	5	1585	1489	1352239
8	3	99.7	5	1527	1794	219243
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Trial Number:			20			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	2	71.6	14	1209	-	310433
2	1	55	14	-	-	504460
3	1	50.9	14	-	-	697779
4	3	88.5	14	1088	1460	92905
5	2	78.6	14	1291	-	286229
6	1	63.5	14	-	-	480669
7	2	78.2	14	1296	-	673021
8	2	68.4	14	1213	-	69213
9	1	54.9	14	-	-	263066
10	1	51	14	-	-	456922
11	3	91	14	1371	1872	647479
12	3	97.8	14	1069	1654	45365
13	2	69.4	14	1245	-	238868
14	2	81.2	14	1320	-	432171
15	2	67.1	14	1852	-	625286
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DFS Radar Parameters
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Channel 114 Bandwidth 160MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5642			Yes
Burst	Number of Pulses	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	80.9	16	1529	-	19059
2	2	77	16	1166	-	189557
3	2	82.1	16	1282	-	359908
4	1	59.1	16	-	-	531921
5	3	98	16	1218	1424	699590
6	1	56.5	16	-	-	168818
7	3	99.8	16	1536	1639	338179
8	1	59.7	16	-	-	510304
9	2	78	16	1590	-	679380
10	2	66.9	16	1724	-	147436
11	3	96.5	16	1635	1408	317416
12	2	69.8	16	1269	-	488403
13	1	63.2	16	-	-	660538
14	1	53.6	16	-	-	126794
15	3	93.4	16	1723	1053	296590
16	2	68.2	16	1100	-	467928
17	1	64.4	16	-	-	639253
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5644			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	64.2	11	-	-	138387
2	2	68.8	11	1625	-	361384
3	3	83.4	11	1676	1742	583111
4	3	95	11	1905	1377	806301
5	3	84.9	11	1114	1864	110427
6	2	80	11	1309	-	333726
7	1	58.4	11	-	-	557937
8	1	50.6	11	-	-	781569
9	1	64.2	11	-	-	83304
10	2	67	11	1238	-	306471
11	3	87.5	11	1906	1887	528369
12	1	58.2	11	-	-	753776
13	1	56	11	-	-	55737
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DFS Radar Parameters
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Channel 114 Bandwidth 160MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			8			
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	1	66.2	5	-	-	454055
2	1	60.1	5	-	-	817580
3	3	93.3	5	1789	1977	1178161
4	3	92	5	1378	1023	45847
5	3	97.9	5	1874	1827	408413
6	1	58.9	5	-	-	772791
7	1	56.7	5	-	-	1136079
8	1	51.1	5	-	-	1143
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5642			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	87	15	1184	1466	181566
2	3	93.2	15	1876	1040	362009
3	2	71.9	15	1412	-	544125
4	3	95.3	15	1455	1882	723501
5	2	73	15	1857	-	159303
6	2	71.6	15	1036	-	340672
7	2	82.2	15	1248	-	521754
8	3	93.7	15	1748	1553	701346
9	1	65	15	-	-	137299
10	1	64.7	15	-	-	318776
11	1	61.5	15	-	-	500580
12	2	82.9	15	1782	-	680671
13	2	76.5	15	1108	-	114813
14	3	83.6	15	1198	1970	295266
15	1	50.6	15	-	-	478322
16	3	97.8	15	1926	1013	656604
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DFS Radar Parameters
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Channel 114 Bandwidth 160MHz

Trial Number:			25			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	2	72.1	19	1158	-	77845
2	3	96	19	1700	1115	229715
3	3	97	19	1871	1275	382000
4	2	73.7	19	1050	-	535287
5	1	58.5	19	-	-	59157
6	3	83.8	19	1880	1965	210709
7	3	89.6	19	1170	1305	363464
8	1	62.3	19	-	-	517949
9	1	51.4	19	-	-	40334
10	2	71.9	19	1298	-	192657
11	1	50.6	19	-	-	345843
12	3	86.3	19	1814	1194	496483
13	2	76.5	19	1534	-	21483
14	2	71.3	19	1921	-	173702
15	1	55.7	19	-	-	327084
16	3	84.5	19	1180	1787	477954
17	1	61.4	19	-	-	2709
18	1	63.3	19	-	-	155600
19	2	77.3	19	1774	-	307560
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5642			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	75.7	15	1824	-	546593
2	1	61.5	15	-	-	729579
3	3	99.8	15	1838	1599	161556
4	1	61.9	15	-	-	343944
5	1	58.4	15	-	-	525468
6	2	76.2	15	1865	-	705631
7	1	56.9	15	-	-	140111
8	3	99.3	15	1548	1374	320371
9	1	52.2	15	-	-	502832
10	2	75.9	15	1595	-	683009
11	2	75.4	15	1467	-	117463
12	2	79.5	15	1264	-	298541
13	2	82.7	15	1908	-	479357
14	1	59.5	15	-	-	662544
15	3	95.5	15	1389	1381	94945
16	2	69.8	15	1398	-	276263
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Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5642			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	51.8	16	-	-	431087
2	1	61.9	16	-	-	602072
3	2	83.1	16	1102	-	68522
4	3	92.7	16	1367	1730	238536
5	1	53.1	16	-	-	410252
6	1	53.6	16	-	-	580961
7	1	59.5	16	-	-	47634
8	3	93.8	16	1425	1666	217358
9	1	51	16	-	-	389027
10	2	71	16	1287	-	559460
11	3	95.9	16	1712	1414	26439
12	2	67.2	16	1752	-	196984
13	3	93.8	16	1771	1015	366596
14	1	58.9	16	-	-	538722
15	2	77.1	16	1981	-	5503
16	2	71.4	16	1127	-	176198
17	1	63.2	16	-	-	347060
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Trial Number:			28			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	1	56.2	13	-	-	628960
2	2	74.9	13	1276	-	835541
3	3	86.3	13	1476	1062	188201
4	2	72.4	13	1492	-	395518
5	3	84.1	13	1758	1766	600885
6	3	88.6	13	1200	1406	809016
7	3	97.5	13	1948	1658	162322
8	1	51.5	13	-	-	370627
9	3	84.6	13	1147	1239	576488
10	3	87.3	13	1726	1613	782169
11	3	86.4	13	1065	1401	137155
12	2	76.1	13	1179	-	344693
13	3	92.4	13	1174	1769	550957
14	2	68	13	1574	-	758799
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DFS Radar Parameters
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Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5643			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	76.8	14	1407	-	97749
2	2	81	14	1571	-	278850
3	1	51.4	14	-	-	460804
4	1	53.9	14	-	-	642167
5	2	72.5	14	1740	-	75422
6	2	78.4	14	1616	-	256572
7	2	70.7	14	1637	-	437498
8	2	74.1	14	1093	-	618954
9	2	72.1	14	1246	-	53117
10	1	51.9	14	-	-	234851
11	1	55.9	14	-	-	416363
12	1	60.8	14	-	-	597958
13	3	87.5	14	1946	1387	30749
14	2	80.4	14	1773	-	211764
15	3	89.8	14	1792	1656	392102
16	1	55.5	14	-	-	575206
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5646			
Burst	Number of Pulses	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	93.4	7	1688	1517	15111
2	3	98.9	7	1034	1783	337407
3	1	53.9	7	-	-	661177
4	1	66.3	7	-	-	984054
5	2	76.4	7	1189	-	1306358
6	3	84.6	7	1749	1355	297760
7	1	59.2	7	-	-	621383
8	3	97.5	7	1995	1219	941797
9	2	67.8	7	1650	-	1266057
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