

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:

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

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 trials, 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:

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

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

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

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

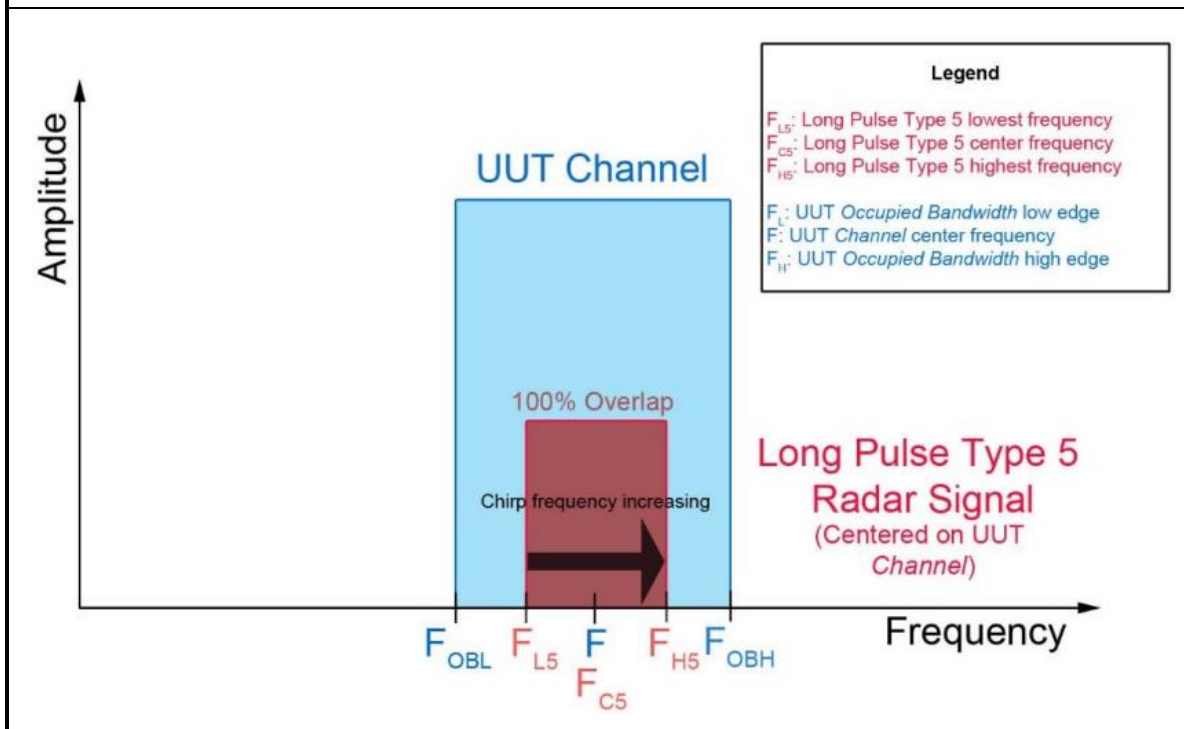
For subset case 3: to retain 90% frequency overlap between the radar signal and the UUT Occupied Bandwidth, the center frequency of the signal generator will vary for each of the ten trials in subset case 3.

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

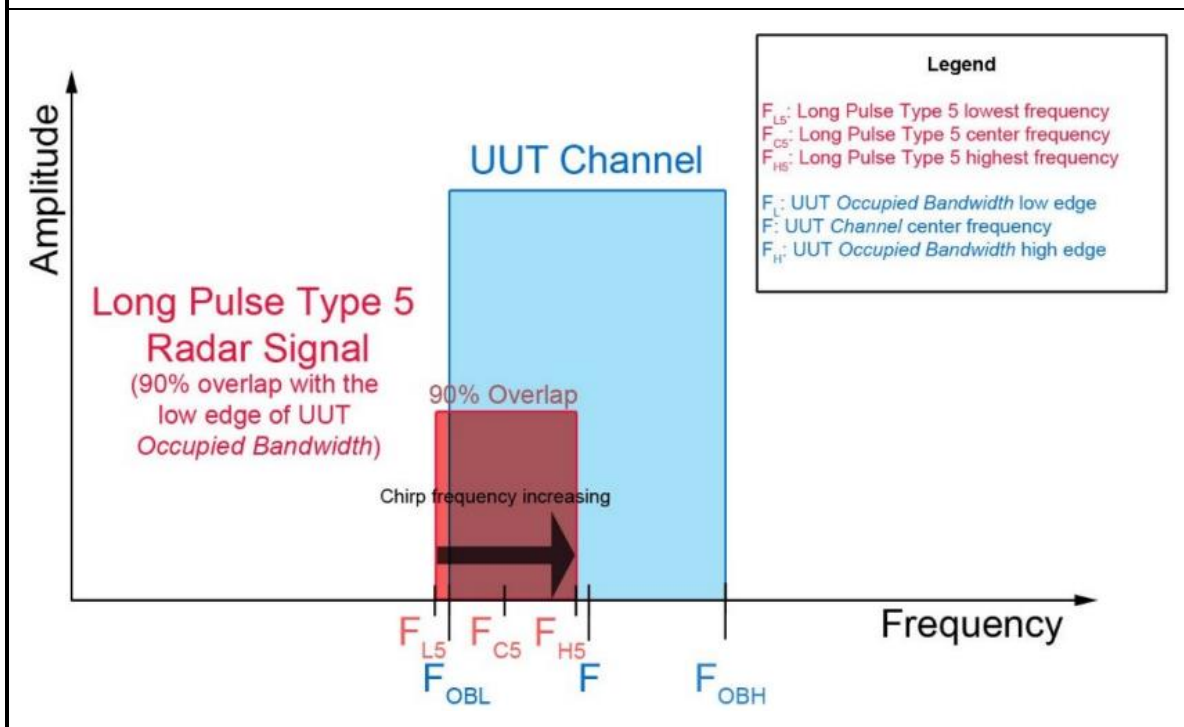
Note: The FH and FL are Occupied Bandwidth low edge and high edge, where

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

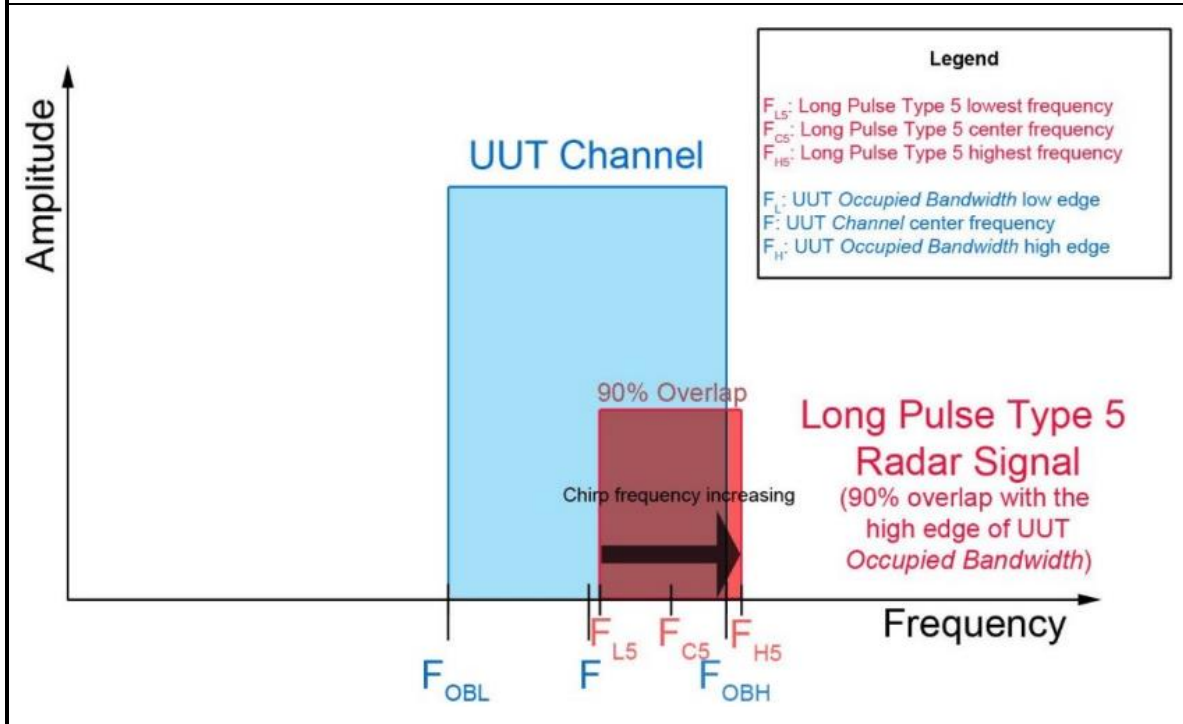
a) Channel center frequency (subset case 1)



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:

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

Table 7 – Frequency Hopping Radar Test Waveform

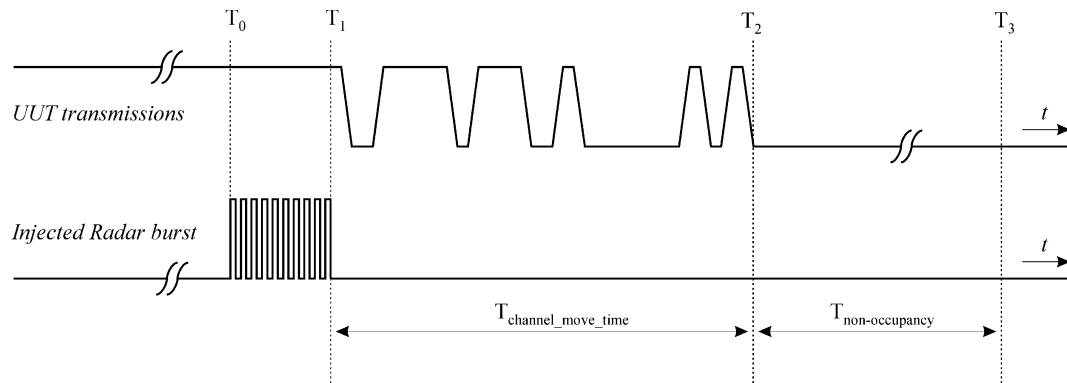
Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Minimum Percentage of Successful Detection	Minimum Number of Trials
6	1	333	9	0.333	300	70%	30

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

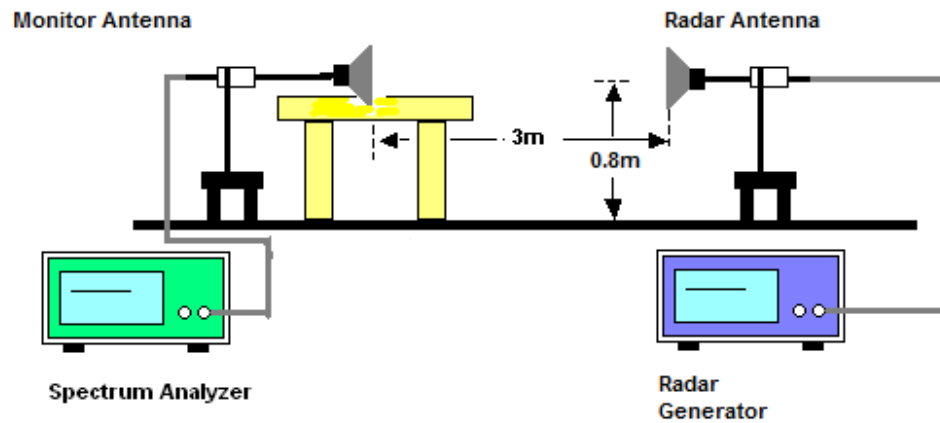
The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 – 5724 MHz. Next, the frequency that was just chosen is removed from the group and a frequency is randomly selected from the remaining 474 frequencies in the group. This process continues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

3.5.2 Test Procedures

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



3.5.3 Test Setup



3.5.4 Test Deviation

There is no deviation with the original standard.

3.5.5 Result of Statistical Performance Check

<20MHz / 5300MHz>

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	Y	Y	Y
3	Y	Y	Y	Y	Y	Y
4	Y	Y	Y	N	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	N	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	N
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	29/30	30/30	30/30	29/30	30/30	29/30
Probability (%)	96.67%	100%	100%	96.67%	100%	96.67%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)			98.33% (>=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	N	Y	Y	Y
26	Y	Y	Y	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	Y	Y	Y	Y	Y	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	30/30	30/30	29/30	30/30	30/30	30/30
Probability (%)	100%	100%	96.67%	100%	100%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)			99.17% (>=80%)			



<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	N	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	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%)			



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

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	Y	Y	Y
3	Y	Y	Y	Y	Y	Y
4	Y	Y	Y	Y	Y	Y
5	Y	Y	Y	Y	Y	Y
6	Y	Y	Y	Y	Y	Y
7	Y	Y	Y	Y	Y	Y
8	Y	Y	Y	Y	Y	Y
9	Y	Y	Y	Y	Y	Y
10	Y	Y	Y	Y	Y	Y
11	Y	Y	Y	Y	Y	Y
12	Y	Y	Y	Y	Y	Y
13	Y	Y	Y	Y	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	Y	Y	Y
18	Y	Y	Y	Y	Y	Y
19	Y	Y	Y	Y	Y	Y
20	Y	Y	Y	Y	Y	Y
21	Y	Y	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%)			



<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	N	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	N	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	27/30	30/30	30/30
Probability (%)	100%	100%	100%	90%	100%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)				97.5% (>=80%)		



<160MHz / 5570MHz>

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



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
RF Vector Generator	Keysight	N5182B	MY57300963	9KHz~6GHz	Mar. 25, 2023	Dec. 13, 2023~ Jan. 05, 2024	Mar. 24, 2024	DFS (DFS01-CA)
Frequency extender for EXG or MXG	Keysight	N5182BX07	MY59360230	9kHz~7.2GHz	Mar. 25, 2023	Dec. 13, 2023~ Jan. 05, 2024	Mar. 24, 2024	DFS (DFS01-CA)
EXA Signal Analyzer	Keysight	N9010A	MY56070412	10Hz~7GHz	Nov. 30, 2023	Dec. 13, 2023~ Jan. 05, 2024	Nov. 29, 2024	DFS (DFS01-CA)
Horn Antenna	SCHWARZBECK	BBHA9120D	01895	1GHz ~18GHz	Sep. 25, 2023	Dec. 13, 2023~ Jan. 05, 2024	Sep. 24, 2024	DFS (DFS01-CA)
Horn Antenna	SCHWARZBECK	BBHA9120D	01894	1GHz ~18GHz	Aug. 30, 2023	Dec. 13, 2023~ Jan. 05, 2024	Aug. 29, 2024	DFS (DFS01-CA)
Hygrometer	Testo	608-H1	45142588	Temperature & Humidity	Jul. 26, 2023	Dec. 13, 2023~ Jan. 05, 2024	Jul. 25, 2024	DFS (DFS01-CA)



Appendix A. DFS Radar Parameters

Channel 50 Bandwidth 160MHz

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	1319.26	758	Yes
2	10	1432.66	698	Yes
3	18	1165.50	858	Yes
4	17	1193.32	838	Yes
5	21	1089.32	918	Yes
6	1	1930.50	518	Yes
7	3	1792.11	558	Yes
8	5	1672.24	598	Yes
9	22	1066.10	938	Yes
10	16	1222.49	818	Yes
11	4	1730.10	578	Yes
12	8	1519.76	658	Yes
13	12	326.16	3066	Yes
14	19	1138.95	878	Yes
15	11	1392.76	718	Yes
16		425.89	2348	Yes
17		575.37	1738	Yes
18		403.39	2479	Yes
19		368.32	2715	Yes
20		428.63	2333	Yes
21		467.73	2138	Yes
22		482.86	2071	Yes
23		386.40	2588	Yes
24		946.97	1056	Yes
25		1019.37	981	Yes
26		1628.66	614	Yes
27		353.36	2830	Yes
28		604.59	1654	Yes
29		542.59	1843	Yes
30		672.95	1486	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	23	1.10	218	Yes
2	24	1.80	177	Yes
3	23	1.50	160	Yes
4	26	3.10	198	Yes
5	23	1.40	172	Yes
6	29	4.90	168	Yes
7	27	3.60	204	Yes
8	26	3.00	163	Yes
9	27	3.70	194	Yes
10	25	2.60	209	Yes
11	27	3.50	151	Yes
12	25	2.50	226	Yes
13	29	4.80	193	Yes
14	23	1.50	175	Yes
15	26	3.20	219	Yes
16	27	3.80	171	Yes
17	29	4.50	181	Yes
18	24	1.60	229	Yes
19	27	3.60	210	Yes
20	29	4.80	207	Yes
21	27	3.60	183	Yes
22	27	3.70	196	Yes
23	28	4.40	179	Yes
24	26	3.10	228	Yes
25	23	1.20	192	Yes
26	29	4.70	170	Yes
27	23	1.50	202	Yes
28	25	2.50	185	Yes
29	29	4.90	173	Yes
30	23	1.00	186	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	6.10	255	Yes
2	16	6.80	476	Yes
3	16	6.50	290	Yes
4	17	8.10	265	Yes
5	16	6.40	307	Yes
6	18	9.90	347	Yes
7	17	8.60	304	Yes
8	17	8.00	333	Yes
9	17	8.70	230	Yes
10	17	7.60	322	Yes
11	17	8.50	432	Yes
12	17	7.50	216	Yes
13	18	9.80	292	Yes
14	16	6.50	421	Yes
15	17	8.20	332	Yes
16	18	8.80	234	Yes
17	18	9.50	377	Yes
18	16	6.60	488	Yes
19	17	8.60	453	Yes
20	18	9.80	254	Yes
21	17	8.60	227	Yes
22	18	8.70	361	Yes
23	18	9.40	313	Yes
24	17	8.10	217	Yes
25	16	6.20	496	Yes
26	18	9.70	249	Yes
27	16	6.50	241	Yes
28	17	7.50	309	Yes
29	18	9.90	206	Yes
30	16	6.00	490	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	11.30	255	Yes
2	13	12.80	476	Yes
3	12	12.20	290	Yes
4	14	15.80	265	Yes
5	12	12.00	307	Yes
6	16	19.70	347	Yes
7	15	16.80	304	Yes
8	14	15.40	333	Yes
9	15	17.00	230	Yes
10	14	14.70	322	Yes
11	15	16.70	432	Yes
12	13	14.40	216	Yes
13	16	19.60	292	Yes
14	12	12.20	421	Yes
15	14	15.90	332	Yes
16	15	17.30	234	Yes
17	16	18.80	377	Yes
18	12	12.40	488	Yes
19	15	16.90	453	Yes
20	16	19.40	254	Yes
21	15	16.90	227	Yes
22	15	17.00	361	Yes
23	16	18.60	313	Yes
24	14	15.80	217	Yes
25	12	11.60	496	Yes
26	16	19.40	249	Yes
27	12	12.10	241	Yes
28	13	14.30	309	Yes
29	16	19.80	206	Yes
30	12	11.00	490	Yes

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

Trial Number:			1			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	1	52	5	-	-	423841
2	1	60	5	-	-	787125
3	1	56.7	5	-	-	1150741
4	2	76.6	5	1171	-	15578
5	1	55.7	5	-	-	379045
6	3	98.4	5	1015	1982	740902
7	2	82	5	1416	-	1104794
8	2	74.7	5	1490	-	1468252
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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	2	83.2	8	1850	-	266848
2	2	70.6	8	1373	-	557197
3	2	81.5	8	1819	-	847204
4	2	68.9	8	1733	-	1137798
5	3	97.4	8	1957	1735	230730
6	1	57	8	-	-	522066
7	2	77.4	8	1778	-	811894
8	3	84.9	8	1271	1734	1100449
9	3	93	8	1456	1894	195203
10	1	57.7	8	-	-	486430
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			3			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	2	82.5	7	1181	-	862988
2	3	96.5	7	1224	1123	1184542
3	2	82.7	7	1379	-	177573
4	3	83.4	7	1121	1343	499849
5	3	92	7	1024	1048	822596
6	2	76.8	7	1997	-	1144940
7	1	53.5	7	-	-	137941
8	3	96.2	7	1117	1688	459925
9	1	56.4	7	-	-	783710
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.5	13	1249	-	710234
2	3	98.8	13	1771	1999	62763
3	1	50.4	13	-	-	270650
4	3	92.3	13	1962	1208	476343
5	1	64.1	13	-	-	685965
6	1	54.2	13	-	-	37469
7	2	76.2	13	1983	-	244385
8	3	97.2	13	1696	1225	450825
9	2	77.4	13	1844	-	658740
10	3	98	13	1356	1732	11879
11	2	72.3	13	1005	-	219086
12	3	96.4	13	1992	1084	425349
13	2	77.1	13	1745	-	633544
14	2	77.9	13	1428	-	840559
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			5			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	55.2	6	-	-	301842
2	3	99.7	6	1751	1414	623091
3	1	55.3	6	-	-	947715
4	1	54	6	-	-	1271184
5	2	70.7	6	1672	-	261590
6	3	86.4	6	1216	1080	584164
7	2	76.9	6	1914	-	906645
8	1	56.9	6	-	-	1231484
9	1	60.2	6	-	-	222141
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	95.9	20	1399	1552	243770
2	3	83.6	20	1602	1622	387803
3	3	90.6	20	1584	1258	532375
4	2	81.4	20	1129	-	81829
5	1	53.7	20	-	-	227159
6	2	68.6	20	1654	-	371217
7	2	68	20	1671	-	516201
8	2	80	20	1077	-	63933
9	2	73	20	1813	-	208726
10	1	59.6	20	-	-	354128
11	3	92	20	1921	1939	496157
12	1	63.4	20	-	-	46212
13	2	76	20	1211	-	190850
14	2	82.8	20	1229	-	335694
15	2	78.4	20	1411	-	480842
16	2	67.3	20	1282	-	28265
17	1	64.6	20	-	-	173429
18	2	71.2	20	1628	-	317856
19	1	59.9	20	-	-	463834
20	3	100	20	1453	1796	10406

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.9	15	1594	1243	193831
2	2	70.6	15	1742	-	375504
3	1	61.3	15	-	-	557997
4	1	55.3	15	-	-	738856
5	2	68.6	15	1480	-	171961
6	2	77.4	15	1665	-	353094
7	3	83.7	15	1996	1830	532266
8	3	86.7	15	1723	1297	714414
9	2	72.8	15	1987	-	149564
10	2	82.9	15	1610	-	330517
11	1	59.8	15	-	-	512823
12	2	79.5	15	1604	-	693175
13	1	61.6	15	-	-	127504
14	3	88.6	15	1468	1396	307737
15	1	54.6	15	-	-	490509
16	1	58.7	15	-	-	672553
17						
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.6	12	1872	-	119963
2	2	72.8	12	1185	-	327288
3	2	72.5	12	1677	-	534409
4	2	78.5	12	1804	-	741608
5	1	59.3	12	-	-	94708
6	2	68	12	1965	-	301559
7	3	99.3	12	1721	1476	507840
8	3	86.8	12	1673	1073	715269
9	3	85.2	12	1744	1811	68782
10	1	64.5	12	-	-	276588
11	2	79.3	12	1689	-	483160
12	2	66.9	12	1664	-	690692
13	2	77	12	1012	-	43480
14	3	86.7	12	1881	1451	250035
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56	15	-	-	401360
2	1	65.1	15	-	-	582836
3	2	67	15	1091	-	15714
4	1	56.9	15	-	-	197316
5	2	73.3	15	1089	-	378377
6	2	75.2	15	1741	-	558988
7	2	72.3	15	1885	-	739612
8	3	85.2	15	1021	1323	174367
9	1	62.8	15	-	-	356206
10	2	76.3	15	1943	-	536722
11	3	84.9	15	1157	1013	717648
12	2	81.4	15	1600	-	152199
13	1	57.2	15	-	-	334276
14	3	90.2	15	1387	1643	513838
15	3	99.9	15	1159	1993	694455
16	1	62.4	15	-	-	130122
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.8	11	-	-	383678
2	3	87.5	11	1679	1461	605449
3	2	78.1	11	1027	-	830220
4	2	69.6	11	1217	-	132646
5	3	93.8	11	1938	1586	354937
6	3	91.9	11	1114	1601	577899
7	3	98.7	11	1286	1919	800111
8	2	81.4	11	1393	-	105057
9	3	90.6	11	1657	1907	327578
10	2	68.8	11	1030	-	551751
11	2	71.4	11	1313	-	774393
12	2	74.6	11	1018	-	77608
13	2	70.2	11	1008	-	300758
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5256			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54	15	-	-	426100
2	3	98.1	15	1239	1731	604998
3	2	66.8	15	1384	-	40656
4	1	59.6	15	-	-	222396
5	3	86.1	15	1707	1753	402081
6	2	76.8	15	1736	-	584003
7	3	94.7	15	1645	1901	18299
8	1	62.4	15	-	-	199845
9	1	54.6	15	-	-	381260
10	1	65.2	15	-	-	563099
11	2	79.5	15	1971	-	742296
12	3	86.4	15	1814	1718	176677
13	3	88.5	15	1002	1855	357525
14	1	60	15	-	-	540346
15	3	96.2	15	1530	1346	719456
16	3	93.7	15	1329	1047	154595
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Trial Number:			12			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	78	11	1705	-	448562
2	1	60.8	11	-	-	691310
3	1	59.1	11	-	-	933319
4	3	87	11	1432	1807	176579
5	2	72.7	11	1640	-	418784
6	1	62.6	11	-	-	661410
7	3	91.9	11	1251	1648	901023
8	3	88.8	11	1493	1385	146881
9	1	57.3	11	-	-	389693
10	3	93	11	1967	1825	629404
11	1	64.2	11	-	-	873522
12	1	66.5	11	-	-	117587
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			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	3	85.6	20	1740	1945	214273
2	1	66.3	20	-	-	360904
3	1	54.5	20	-	-	505909
4	1	53.8	20	-	-	52575
5	3	97.8	20	1864	1320	196649
6	1	64.9	20	-	-	342605
7	1	58.7	20	-	-	488158
8	2	78.3	20	1113	-	34634
9	2	68.1	20	1524	-	179257
10	2	71.8	20	1334	-	324432
11	2	71.1	20	1702	-	468715
12	1	63.4	20	-	-	16809
13	1	55.1	20	-	-	161835
14	3	100	20	1491	1875	305266
15	3	97.2	20	1834	1137	449812
16	2	72.2	20	1912	-	595342
17	3	98.7	20	1897	1591	143308
18	2	83.3	20	1724	-	288400
19	1	55.2	20	-	-	434408
20	2	81.8	20	1576	-	577909

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5253			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52.5	7	-	-	280798
2	3	87.8	7	1548	1142	602514
3	1	62.6	7	-	-	926564
4	1	58	7	-	-	1249892
5	1	62.3	7	-	-	241017
6	3	87.6	7	1663	1223	562999
7	3	97.6	7	1944	1332	884709
8	3	91.4	7	1787	1145	1206979
9	1	56.2	7	-	-	201246
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5255			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	78.1	13	1848	-	313602
2	1	52.2	13	-	-	507676
3	3	93.2	13	1290	1119	699665
4	1	62.6	13	-	-	96827
5	2	78.2	13	1854	-	289971
6	2	76.9	13	1603	-	483404
7	3	88.4	13	1068	1437	675879
8	1	60.7	13	-	-	72968
9	2	75.7	13	1206	-	266148
10	3	88.7	13	1131	1590	458911
11	2	73.5	13	1328	-	652959
12	1	51.3	13	-	-	49107
13	2	67.9	13	1016	-	242416
14	2	75.6	13	1955	-	435327
15	1	56.1	13	-	-	629858
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Trial Number:			16			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	3	89.7	16	1910	1832	22162
2	3	95.7	16	1797	1634	192200
3	2	81.8	16	1488	-	363116
4	2	72.7	16	1895	-	533524
5	1	65.5	16	-	-	1231
6	2	69.6	16	1412	-	171615
7	3	90.1	16	1262	1149	341806
8	2	74.1	16	1762	-	512456
9	3	87.7	16	1098	1593	681997
10	2	82.4	16	1330	-	150782
11	1	63.9	16	-	-	321869
12	3	97.9	16	1446	2000	490316
13	1	53.7	16	-	-	663642
14	3	96.5	16	1345	1202	129601
15	3	91.6	16	1783	1092	299748
16	1	60.1	16	-	-	471946
17	2	67.4	16	1398	-	641204
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	67.3	18	1949	-	97212
2	2	72	18	1500	-	249805
3	3	90.1	18	1222	1415	401582
4	2	69.5	18	1074	-	555018
5	2	78	18	1349	-	78400
6	1	50.8	18	-	-	231312
7	2	77	18	1862	-	383316
8	2	73.1	18	1611	-	535980
9	1	58.8	18	-	-	59809
10	1	61.5	18	-	-	212547
11	2	73	18	1255	-	364675
12	3	94.6	18	1438	1292	515916
13	2	81.8	18	1966	-	40823
14	2	80.5	18	1926	-	193058
15	3	84.6	18	1466	1935	344733
16	1	62.2	18	-	-	499387
17	1	56.4	18	-	-	22170
18	2	68.3	18	1782	-	174388
19	1	66.6	18	-	-	327614
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5253			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	55.7	7	-	-	913996
2	2	74.8	7	1105	-	6329
3	2	75.9	7	1849	-	296569
4	3	86.7	7	1989	1457	586192
5	3	88	7	1968	1153	876372
6	2	78.2	7	1232	-	1168117
7	1	55.4	7	-	-	261231
8	2	80.2	7	1372	-	551174
9	1	64.2	7	-	-	842698
10	2	79	7	1107	-	1131901
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5256			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.7	15	1660	1479	140146
2	1	64.2	15	-	-	322314
3	3	84.2	15	1829	1305	501918
4	2	78.6	15	1592	-	683529
5	1	56.1	15	-	-	118411
6	3	84	15	1809	1306	298525
7	3	96	15	1184	1085	479776
8	3	85.6	15	1112	1922	660489
9	3	86.7	15	1690	1495	95600
10	1	61.7	15	-	-	277757
11	3	94.9	15	1846	1831	457165
12	1	54.8	15	-	-	640483
13	3	99.6	15	1887	1120	73367
14	1	56.7	15	-	-	255119
15	1	58	15	-	-	436590
16	2	67	15	1618	-	617172
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Trial Number:			20			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	79.6	19	1497	-	40968
2	1	55.9	19	-	-	186189
3	1	51.9	19	-	-	331124
4	2	79.4	19	1563	-	474966
5	3	85.6	19	1449	1510	23034
6	3	97.3	19	1020	1749	167633
7	2	78.2	19	1534	-	312462
8	2	74.9	19	1053	-	457440
9	1	54.3	19	-	-	5281
10	3	92.6	19	1197	1615	149840
11	3	91.4	19	1071	1727	294320
12	3	85.4	19	1503	1041	439098
13	1	52	19	-	-	585438
14	3	91.4	19	1190	1010	132039
15	2	72.5	19	1163	-	277345
16	2	70.7	19	1558	-	421991
17	1	62.7	19	-	-	567906
18	3	94.1	19	1291	1276	114211
19	2	74.1	19	1486	-	259286
20	3	97.4	19	1326	1674	402825

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

Trial Number:			21			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	88.9	15	1440	1207	685564
2	1	65.9	15	-	-	121119
3	2	75.6	15	1682	-	301774
4	3	96.5	15	1465	1309	482310
5	3	88.7	15	1815	1798	662659
6	2	76.7	15	1613	-	98515
7	2	69.8	15	1218	-	279745
8	1	56.6	15	-	-	461551
9	2	71.8	15	1049	-	642168
10	1	50.8	15	-	-	76379
11	2	75.3	15	1138	-	257578
12	2	69.2	15	1161	-	438869
13	2	78.6	15	1816	-	619223
14	2	70.9	15	1700	-	53845
15	3	98.6	15	1252	1760	234557
16	3	99.6	15	1395	1808	415143
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Trial Number:			22			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	78.2	15	1710	-	596929
2	3	84.9	15	1187	1557	31477
3	3	93.5	15	1559	1067	212510
4	3	87.4	15	1626	1254	393353
5	3	86.1	15	1189	1174	574500
6	1	59.2	15	-	-	9250
7	2	74.2	15	1883	-	190376
8	1	63.5	15	-	-	372430
9	3	92.6	15	1651	1400	551438
10	1	60.5	15	-	-	735550
11	3	83.5	15	1748	1266	167642
12	3	95.3	15	1585	1439	348398
13	3	89.2	15	1959	1538	529120
14	2	74.1	15	1512	-	712007
15	3	92.1	15	1542	1363	145499
16	1	55.4	15	-	-	327441
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5323			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	82.6	18	1806	-	451441
2	1	60.7	18	-	-	613340
3	2	78.2	18	1676	-	109733
4	1	63.6	18	-	-	271165
5	2	80.3	18	1448	-	431713
6	1	55.5	18	-	-	593644
7	3	90.7	18	1564	1019	89720
8	1	58.9	18	-	-	251367
9	2	77.4	18	1374	-	411557
10	2	71.5	18	1562	-	573107
11	1	53.1	18	-	-	70221
12	1	53.5	18	-	-	231407
13	2	67.3	18	1418	-	392184
14	2	72.2	18	1882	-	552710
15	1	56.7	18	-	-	50299
16	2	81.2	18	1606	-	211112
17	3	92.8	18	1050	1471	371501
18	2	73	18	1536	-	533149
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5325			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	92.5	13	1786	1747	39023
2	2	77.9	13	1958	-	246245
3	1	50.6	13	-	-	454187
4	3	86.8	13	1773	1244	659754
5	1	61.3	13	-	-	13606
6	2	79.7	13	1170	-	220904
7	3	91.8	13	1889	1460	427059
8	1	62.1	13	-	-	636171
9	1	53.8	13	-	-	844038
10	2	78.1	13	1386	-	195342
11	3	93.2	13	1221	1546	401577
12	2	74.6	13	1144	-	609948
13	2	67.5	13	1130	-	816659
14	3	97.7	13	1976	1341	169382
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			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	58.7	6	-	-	661013
2	2	69.8	6	1852	-	1023136
3	3	86.6	6	1069	1699	1385160
4	2	67.9	6	1659	-	252630
5	3	92.8	6	1099	1368	615350
6	3	85	6	1318	1730	978113
7	2	69.2	6	1118	-	1342479
8	2	72.7	6	1203	-	208050
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	94.3	19	1042	1669	227129
2	3	84.5	19	1364	1219	371892
3	1	60	19	-	-	518408
4	1	64.5	19	-	-	65272
5	1	56	19	-	-	210491
6	2	70.7	19	1339	-	354643
7	3	96.3	19	1062	1154	498728
8	2	70.3	19	1151	-	47293
9	1	53.8	19	-	-	192493
10	1	52.3	19	-	-	337908
11	1	52.4	19	-	-	482960
12	1	66.1	19	-	-	29505
13	2	81.7	19	1470	-	174229
14	1	64.2	19	-	-	319892
15	1	54.8	19	-	-	464827
16	3	95.9	19	1528	1607	11563
17	3	99.5	19	1964	1960	155809
18	3	98.5	19	1865	1685	299982
19	2	71.9	19	1539	-	445656
20	2	68.2	19	1090	-	591553

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

Trial Number:			27			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	1	51.6	7	-	-	309053
2	1	62.5	7	-	-	632274
3	1	65.7	7	-	-	955021
4	1	52.8	7	-	-	1277840
5	1	54	7	-	-	269355
6	1	55.5	7	-	-	592343
7	3	94.8	7	1703	1711	912691
8	3	97.6	7	1951	1560	1234769
9	3	85.7	7	1775	1179	229058
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5326			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.9	10	1853	1103	413096
2	3	88.4	10	1842	1768	653878
3	1	57.8	10	-	-	898579
4	1	53.8	10	-	-	142202
5	2	69.8	10	1877	-	383733
6	3	83.7	10	1427	1866	624620
7	1	66.1	10	-	-	868712
8	2	76.7	10	1226	-	112256
9	3	96.8	10	1182	1777	353570
10	2	73.6	10	1280	-	595950
11	2	71.1	10	1032	-	838162
12	1	65.9	10	-	-	82630
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	83.5	20	1426	1709	193704
2	2	74.3	20	1391	-	338941
3	3	90.9	20	1070	1000	483343
4	2	72.1	20	1003	-	31560
5	1	51.3	20	-	-	176923
6	1	66	20	-	-	322126
7	3	94.6	20	1241	1281	465112
8	1	64.9	20	-	-	13754
9	3	90.8	20	1537	1167	158197
10	2	68.4	20	1595	-	303462
11	3	94.3	20	1781	1515	446599
12	1	63.1	20	-	-	594498
13	1	51	20	-	-	140936
14	2	71	20	1017	-	285453
15	2	81.7	20	1565	-	430112
16	2	68.8	20	1929	-	574804
17	1	57.1	20	-	-	123143
18	1	60.4	20	-	-	268287
19	1	50.5	20	-	-	413539
20	2	76	20	1116	-	557774

Trial Number:			30			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	3	98.7	5	1152	1884	262992
2	3	84.7	5	1035	1277	626081
3	1	64.9	5	-	-	990191
4	1	63.9	5	-	-	1353573
5	3	94.7	5	1985	1978	218217
6	1	62.2	5	-	-	582028
7	1	61.8	5	-	-	945824
8	2	80.6	5	1397	-	1307761
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Channel 58 Bandwidth 80MHz

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	10	1432.66	698	Yes
2	22	1066.10	938	Yes
3	4	1730.10	578	Yes
4	16	1222.49	818	Yes
5	3	1792.11	558	Yes
6	15	1253.13	798	Yes
7	5	1672.24	598	Yes
8	12	1355.01	738	Yes
9	7	1567.40	638	Yes
10	20	1113.59	898	Yes
11	9	1474.93	678	Yes
12	12	326.16	3066	Yes
13	2	1858.74	538	Yes
14	1	1930.50	518	Yes
15	14	1285.35	778	Yes
16		371.33	2693	Yes
17		938.09	1066	Yes
18		1592.36	628	Yes
19		837.52	1194	Yes
20		476.42	2099	Yes
21		462.53	2162	Yes
22		363.64	2750	Yes
23		568.50	1759	Yes
24		1897.53	527	Yes
25		496.28	2015	Yes
26		354.23	2823	Yes
27		717.36	1394	Yes
28		371.47	2692	Yes
29		1177.86	849	Yes
30		541.42	1847	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.50	203	Yes
2	24	1.60	219	Yes
3	24	1.90	174	Yes
4	23	1.10	187	Yes
5	29	4.90	214	Yes
6	28	4.40	186	Yes
7	26	3.00	154	Yes
8	29	5.00	218	Yes
9	28	4.20	178	Yes
10	28	4.40	201	Yes
11	26	2.90	167	Yes
12	29	4.70	189	Yes
13	23	1.50	223	Yes
14	26	3.00	176	Yes
15	27	3.60	152	Yes
16	25	2.30	188	Yes
17	29	4.70	226	Yes
18	28	4.30	197	Yes
19	26	2.80	230	Yes
20	24	1.90	168	Yes
21	28	3.90	193	Yes
22	29	4.80	161	Yes
23	27	3.60	155	Yes
24	23	1.30	166	Yes
25	25	2.50	227	Yes
26	25	2.70	212	Yes
27	23	1.40	184	Yes
28	23	1.10	157	Yes
29	23	1.10	196	Yes
30	25	2.50	208	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	7.50	428	Yes
2	16	6.60	271	Yes
3	16	6.90	350	Yes
4	16	6.10	263	Yes
5	18	9.90	218	Yes
6	18	9.40	278	Yes
7	17	8.00	330	Yes
8	18	10.00	478	Yes
9	18	9.20	468	Yes
10	18	9.40	453	Yes
11	17	7.90	270	Yes
12	18	9.70	252	Yes
13	16	6.50	227	Yes
14	17	8.00	412	Yes
15	17	8.60	246	Yes
16	16	7.30	398	Yes
17	18	9.70	457	Yes
18	18	9.30	391	Yes
19	17	7.80	285	Yes
20	16	6.90	493	Yes
21	18	8.90	455	Yes
22	18	9.80	266	Yes
23	17	8.60	438	Yes
24	16	6.30	414	Yes
25	17	7.50	272	Yes
26	17	7.70	208	Yes
27	16	6.40	368	Yes
28	16	6.10	384	Yes
29	16	6.10	393	Yes
30	17	7.50	415	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	14.40	428	No
2	12	12.30	271	Yes
3	13	13.20	350	Yes
4	12	11.30	263	Yes
5	16	19.60	218	Yes
6	16	18.70	278	Yes
7	14	15.50	330	Yes
8	16	19.90	478	Yes
9	15	18.20	468	Yes
10	16	18.50	453	Yes
11	14	15.30	270	Yes
12	16	19.30	252	Yes
13	12	12.20	227	Yes
14	14	15.50	412	Yes
15	15	16.80	246	Yes
16	13	13.90	398	Yes
17	16	19.30	457	Yes
18	16	18.40	391	Yes
19	14	15.10	285	Yes
20	13	12.90	493	Yes
21	15	17.50	455	Yes
22	16	19.60	266	Yes
23	15	16.90	438	Yes
24	12	11.80	414	Yes
25	13	14.50	272	Yes
26	14	14.80	208	Yes
27	12	11.90	368	Yes
28	12	11.20	384	Yes
29	12	11.30	393	Yes
30	13	14.30	415	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			12			
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	69.2	11	1363	-	623829
2	1	57.3	11	-	-	866916
3	1	62.1	11	-	-	110745
4	1	51.8	11	-	-	353000
5	3	97.8	11	1210	1590	593531
6	3	92.5	11	1949	1776	834370
7	2	75.1	11	1957	-	80760
8	3	99.1	11	1656	1600	322108
9	3	90	11	1053	1575	563858
10	3	91.6	11	1578	1913	804308
11	2	73.6	11	1338	-	50990
12	3	95.7	11	1760	1936	292285
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Trial Number:			2			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	56.8	7	-	-	713879
2	2	74.9	7	1815	-	1036117
3	2	82.4	7	1791	-	28290
4	1	66.2	7	-	-	351369
5	3	95.9	7	1982	1745	672218
6	3	90.8	7	1131	1147	995361
7	2	73	7	1887	-	1318448
8	1	61	7	-	-	311493
9	3	86.2	7	1499	1215	633058
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DFS Radar Parameters
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Channel 58 Bandwidth 80MHz

Trial Number:			3			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	3	97.6	8	1305	1076	781364
2	2	82.9	8	1901	-	1045542
3	1	54.5	8	-	-	222339
4	2	69.2	8	1664	-	485673
5	2	71	8	1176	-	749887
6	1	55.4	8	-	-	1014549
7	1	51.6	8	-	-	189782
8	1	52	8	-	-	453948
9	2	68.6	8	1336	-	717341
10	1	63	8	-	-	982063
11	2	71.9	8	1173	-	157022
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Trial Number:			4			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	1	63.4	5	-	-	579816
2	2	67.4	5	1449	-	942348
3	2	74.9	5	1218	-	1305201
4	1	62.2	5	-	-	171454
5	1	58	5	-	-	534780
6	3	83.8	5	1924	1681	896235
7	3	86.5	5	1693	1413	1259347
8	2	78.4	5	1092	-	126594
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Channel 58 Bandwidth 80MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	59.2	20	-	-	195654
2	1	58	20	-	-	340641
3	3	99.5	20	1515	1612	483221
4	1	65.7	20	-	-	32748
5	2	69.5	20	1054	-	177488
6	1	62.5	20	-	-	323239
7	2	67.2	20	1812	-	467090
8	2	71.4	20	1417	-	14817
9	2	72.7	20	1689	-	159592
10	1	63.9	20	-	-	305380
11	1	55.1	20	-	-	449983
12	2	75.9	20	1580	-	593862
13	3	86.2	20	1019	1211	141654
14	1	60	20	-	-	287476
15	3	83.7	20	1772	1375	430230
16	2	71.6	20	1388	-	576451
17	2	74.5	20	1016	-	123958
18	1	57.6	20	-	-	269542
19	2	82.6	20	1721	-	413369
20	2	76.7	20	1454	-	558385

Trial Number:			6			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	87	18	1059	1618	111411
2	2	73.5	18	1322	-	264252
3	3	97.1	18	1661	1620	415281
4	2	71.3	18	1488	-	569124
5	2	78.5	18	1593	-	92899
6	1	51.6	18	-	-	246099
7	2	82.2	18	1852	-	397396
8	3	89.4	18	1025	1797	549508
9	1	50	18	-	-	74374
10	2	70.1	18	1622	-	226435
11	1	58.2	18	-	-	380019
12	1	62	18	-	-	533179
13	1	54.2	18	-	-	55462
14	3	94.7	18	1047	1130	207685
15	1	51.7	18	-	-	361316
16	2	78.1	18	1481	-	512428
17	3	98.2	18	1540	1521	36500
18	2	67.1	18	1788	-	188898
19	3	85.1	18	1491	1035	340830
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Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.7	13	-	-	672308
2	1	53.7	13	-	-	24247
3	3	84.1	13	1675	1048	231133
4	2	79	13	1183	-	438455
5	3	88.1	13	1639	1912	644131
6	1	63.4	13	-	-	854611
7	3	87.2	13	1732	1614	205385
8	3	85.8	13	1512	1432	412313
9	1	53.4	13	-	-	621610
10	3	83.8	13	1267	1621	826209
11	1	53.2	13	-	-	180635
12	3	87.8	13	1536	1369	386914
13	1	50.4	13	-	-	595984
14	1	51.1	13	-	-	803201
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	59.7	20	-	-	108537
2	3	91.4	20	1344	1946	252237
3	3	85.8	20	1634	1544	396429
4	1	60.9	20	-	-	544359
5	2	78.1	20	1080	-	90368
6	3	87.3	20	1082	1479	234791
7	2	67.8	20	1012	-	380362
8	2	80.3	20	1073	-	525503
9	2	77.9	20	1783	-	72548
10	2	71.4	20	1871	-	217257
11	1	52.5	20	-	-	363174
12	1	55.7	20	-	-	507907
13	3	93.1	20	1153	1543	54589
14	2	71.6	20	1150	-	199638
15	3	91.6	20	1968	1437	343038
16	1	58.3	20	-	-	490715
17	1	55.5	20	-	-	36985
18	2	73.5	20	1558	-	181499
19	1	57.4	20	-	-	327279
20	2	72.6	20	1997	-	471237

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Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.9	17	1786	-	21156
2	2	72.9	17	1376	-	182034
3	1	52.9	17	-	-	344020
4	3	94.6	17	1219	1624	503083
5	1	58.9	17	-	-	1334
6	1	57.9	17	-	-	162746
7	3	91.3	17	1766	1577	322397
8	1	65.9	17	-	-	485439
9	2	78.8	17	1105	-	645371
10	1	55.5	17	-	-	142831
11	3	96.8	17	1861	1596	302339
12	2	82.4	17	1254	-	464842
13	1	57.7	17	-	-	626420
14	1	60.9	17	-	-	122906
15	3	94.6	17	1494	1890	282846
16	1	53.2	17	-	-	445420
17	1	66	17	-	-	606589
18	2	67.1	17	1476	-	102802
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	70	18	1487	-	263974
2	2	79.8	18	1537	-	424867
3	2	67.2	18	1399	-	585938
4	2	76.4	18	2000	-	82888
5	2	75.9	18	1265	-	243860
6	1	62.6	18	-	-	406004
7	2	76.4	18	1332	-	566354
8	2	82.4	18	1321	-	63180
9	2	70.3	18	1611	-	223973
10	1	65.6	18	-	-	385878
11	3	94.3	18	1374	1769	545008
12	3	95.1	18	1754	1174	43270
13	2	78.3	18	1566	-	204192
14	2	79.8	18	1106	-	365493
15	2	80.3	18	1850	-	525726
16	2	77.9	18	1480	-	23522
17	2	75.3	18	1542	-	184553
18	3	86.8	18	1511	1795	344654
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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5257			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.4	12	1193	1387	650987
2	3	91.2	12	1093	1650	4730
3	1	52	12	-	-	212290
4	2	70.1	12	1734	-	418906
5	3	96	12	1478	1324	625062
6	1	51.9	12	-	-	834490
7	1	51.5	12	-	-	186664
8	2	72.4	12	1123	-	393524
9	2	74.6	12	1005	-	600780
10	2	70.2	12	1867	-	807702
11	3	98.1	12	1085	1844	160641
12	2	82.2	12	1231	-	368169
13	2	77.1	12	1561	-	575031
14	3	88.3	12	1735	1918	780777
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	3	92.4	19	1294	1234	99363
2	3	88.4	19	1872	1326	251444
3	1	53.4	19	-	-	405345
4	2	77.6	19	1155	-	557690
5	1	55.3	19	-	-	80962
6	3	99.5	19	1904	1584	232524
7	3	97.1	19	1779	1834	384532
8	3	90.3	19	1654	1652	536969
9	2	68.1	19	1767	-	62036
10	2	76.6	19	1694	-	214403
11	3	87.6	19	1433	1463	366386
12	2	75.6	19	1570	-	519330
13	2	71.6	19	1516	-	43247
14	3	83.7	19	1962	1594	195155
15	2	77.3	19	1582	-	347957
16	2	67	19	1038	-	500656
17	1	52	19	-	-	24555
18	2	79.8	19	1358	-	177004
19	3	85.6	19	1392	1869	328669
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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5255			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	57.7	7	-	-	1021187
2	1	64.8	7	-	-	12091
3	2	74.8	7	1966	-	334718
4	1	65.1	7	-	-	658136
5	3	99.9	7	1345	1021	979236
6	3	83.9	7	1610	1961	1300694
7	1	65.3	7	-	-	295375
8	2	74.9	7	1628	-	617732
9	1	53.4	7	-	-	941673
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5257			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88	12	1221	1350	810164
2	1	56.2	12	-	-	164081
3	3	84.4	12	1247	1816	370331
4	3	88.1	12	1989	1122	576915
5	3	88.6	12	1619	1635	783323
6	1	55.9	12	-	-	138533
7	1	52.7	12	-	-	346064
8	3	89.9	12	1149	1418	551835
9	2	76.3	12	1972	-	759820
10	1	52.7	12	-	-	113089
11	2	72.5	12	1112	-	320044
12	2	75.8	12	1525	-	527379
13	3	89.8	12	1039	1201	733709
14	3	98.2	12	1925	1439	87106
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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			16			
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	73.1	15	1118	-	257711
2	2	75.5	15	1935	-	438274
3	2	82.5	15	1096	-	620459
4	2	70.3	15	1589	-	54074
5	2	80.3	15	1296	-	235389
6	2	67.9	15	1733	-	416099
7	3	95.2	15	1353	1953	595827
8	1	57.6	15	-	-	31819
9	2	68.1	15	1740	-	212728
10	2	68.2	15	1807	-	394132
11	3	96.7	15	1018	1840	573850
12	2	69.3	15	1770	-	9416
13	2	73.4	15	1063	-	190601
14	2	67.6	15	1818	-	371421
15	2	73.2	15	1372	-	553211
16	1	53.6	15	-	-	735379
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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 (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	93.8	10	1406	1711	224192
2	3	90.1	10	1984	1743	465490
3	2	74.6	10	1138	-	708142
4	3	93.6	10	1633	1339	948381
5	1	52.3	10	-	-	195152
6	1	61.9	10	-	-	437258
7	3	92.2	10	1141	1343	677842
8	3	99.6	10	1613	1909	918279
9	3	87.1	10	1858	1660	164776
10	1	65.6	10	-	-	407275
11	2	81	10	1128	-	648913
12	3	87.4	10	1880	1931	888091
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Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	3	90.8	19	1049	1741	85155
2	3	99.4	19	1423	1425	237144
3	1	57.2	19	-	-	391057
4	1	59.7	19	-	-	543883
5	2	68	19	1164	-	66490
6	2	66.7	19	1517	-	219016
7	1	51.7	19	-	-	372067
8	3	89.7	19	1527	1341	522632
9	2	67.3	19	1855	-	47704
10	1	63.5	19	-	-	200726
11	3	85	19	1824	1838	351299
12	1	56.9	19	-	-	506338
13	1	58.3	19	-	-	28994
14	2	80.4	19	1172	-	181423
15	3	88.1	19	1224	1475	333226
16	1	66.2	19	-	-	487768
17	3	91.5	19	1729	1303	10122
18	2	69.2	19	1052	-	162796
19	2	82.6	19	1839	-	314785
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5259			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	85.2	18	1847	1014	492390
2	1	66.6	18	-	-	655643
3	2	72.6	18	1574	-	151929
4	1	59	18	-	-	313707
5	2	82.5	18	1713	-	473392
6	1	51.2	18	-	-	636014
7	3	96.2	18	1091	1398	131857
8	3	95.8	18	1700	1937	292027
9	1	61.1	18	-	-	454677
10	2	83.3	18	1098	-	615648
11	2	83	18	1056	-	112288
12	2	83.3	18	1748	-	273250
13	1	64.6	18	-	-	435324
14	3	87	18	1553	1255	593744
15	1	57.7	18	-	-	92642
16	2	66.9	18	1573	-	253238
17	2	68.8	18	1530	-	414327
18	1	60.9	18	-	-	576362
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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5257			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.9	12	1264	1335	100441
2	1	51.3	12	-	-	324277
3	1	56.7	12	-	-	547858
4	1	65.8	12	-	-	771272
5	3	83.6	12	1438	1671	72977
6	3	86.3	12	1194	1235	295838
7	2	80.2	12	1346	-	519338
8	1	55	12	-	-	743929
9	2	67.6	12	1027	-	45638
10	3	85.2	12	1785	1135	268467
11	2	72	12	1724	-	491783
12	2	73.8	12	1070	-	715123
13	2	76	12	1282	-	18125
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5255			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58	8	-	-	314266
2	2	67.8	8	1859	-	604162
3	2	83.1	8	1673	-	894219
4	3	95.8	8	1910	1560	1182423
5	2	70.7	8	1420	-	278125
6	2	68.1	8	1603	-	568401
7	3	90.3	8	1390	1237	857862
8	2	74.8	8	1060	-	1149628
9	1	58.5	8	-	-	242670
10	2	71.8	8	1991	-	532412
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Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			17			
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	70.9	16	1256	-	483437
2	3	90.6	16	1156	1429	652850
3	1	56.4	16	-	-	121596
4	3	84.4	16	1607	1236	291161
5	2	80.2	16	1637	-	462027
6	2	70.4	16	1015	-	633194
7	2	70	16	1327	-	100278
8	1	50.6	16	-	-	271382
9	1	63.4	16	-	-	442288
10	2	69.3	16	1435	-	612043
11	1	55.2	16	-	-	79457
12	1	54.5	16	-	-	250442
13	2	67.8	16	1825	-	420254
14	2	75.8	16	1492	-	590435
15	2	69.3	16	1166	-	58349
16	2	83.1	16	1940	-	228578
17	3	86.4	16	1759	1213	398413
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5320			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	78.8	20	1975	-	483788
2	2	77.4	20	1280	-	31727
3	3	83.7	20	1717	1292	176063
4	1	60.9	20	-	-	321957
5	2	73.8	20	1878	-	465618
6	3	87.3	20	1472	1083	13837
7	1	57.2	20	-	-	158956
8	2	74.9	20	1408	-	303692
9	1	65.4	20	-	-	449435
10	2	81.5	20	1778	-	592509
11	3	91.2	20	1244	1455	140541
12	3	87.1	20	1644	1658	284919
13	3	98.9	20	1308	1266	429324
14	2	78.5	20	1900	-	575207
15	3	86.2	20	1088	1046	122796
16	2	78.4	20	1979	-	267386
17	2	79.6	20	1752	-	412066
18	3	85.8	20	1999	1385	555900
19	2	75.3	20	1287	-	105165
20	2	77.2	20	1277	-	249969

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

Trial Number:			23			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	1	51.9	15	-	-	494805
2	3	100	15	1630	1679	673823
3	3	84.7	15	1608	1395	109069
4	3	97.6	15	1275	1184	290120
5	3	84.6	15	1657	1032	471033
6	1	58.5	15	-	-	654517
7	1	54.5	15	-	-	87070
8	2	70.8	15	1074	-	268158
9	1	53.4	15	-	-	450058
10	3	100	15	1316	1162	629351
11	1	57.2	15	-	-	64775
12	2	76.4	15	1239	-	245994
13	3	87.7	15	1990	1973	425444
14	2	81.7	15	1993	-	607656
15	1	61.4	15	-	-	42421
16	3	97.4	15	1120	1609	223155
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			9			
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	2	74.8	6	1330	-	720899
2	1	60.8	6	-	-	1044494
3	3	97.1	6	1808	1551	35550
4	1	53.2	6	-	-	358645
5	3	99.2	6	1889	1366	679852
6	1	59.4	6	-	-	1005034
7	1	64.8	6	-	-	1327885
8	3	88.9	6	1175	1727	318186
9	2	78.9	6	1354	-	641433
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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:			13			
Chirp Center Frequency:			5323			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.6	11	-	-	667805
2	1	64.6	11	-	-	891053
3	3	90.8	11	1415	1157	192676
4	2	69.1	11	1389	-	415780
5	2	76.2	11	1531	-	639169
6	3	88.3	11	1587	1293	860790
7	3	90.1	11	1897	1291	164933
8	3	94.1	11	1915	1849	387683
9	1	55.9	11	-	-	612602
10	3	84.4	11	1483	1604	833645
11	2	78.9	11	1756	-	137846
12	3	92.8	11	1629	1810	360090
13	3	86.1	11	1755	1780	582866
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			13			
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	76.4	11	1846	-	807373
2	1	65.3	11	-	-	110565
3	2	82.8	11	1230	-	333653
4	3	86.5	11	1532	1648	555629
5	2	71.4	11	1473	-	780229
6	1	65.5	11	-	-	82962
7	2	74.2	11	1205	-	306124
8	1	64.7	11	-	-	529817
9	3	99.5	11	1682	1004	751231
10	2	67.1	11	1845	-	55349
11	2	67	11	1168	-	278471
12	3	88.8	11	1496	1626	500972
13	1	53.5	11	-	-	726188
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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:			9			
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	2	68.7	6	1029	-	40336
2	3	88.7	6	1800	1022	362501
3	2	72	6	1736	-	685730
4	2	78	6	1279	-	1008274
5	3	92.5	6	1043	1197	568
6	3	85.2	6	1373	1598	322833
7	3	95.8	6	1739	1550	645196
8	2	68.7	6	1103	-	968773
9	2	71	6	1564	-	1291361
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Trial Number:			28			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	3	93.9	5	1905	1273	318629
2	1	63.7	5	-	-	682566
3	1	51.7	5	-	-	1045885
4	2	77.3	5	1190	-	1408697
5	1	61.7	5	-	-	274570
6	2	67.2	5	1188	-	637627
7	2	82.4	5	1719	-	1000249
8	2	81.7	5	1246	-	1363751
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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:			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	3	97.4	5	1317	1524	229414
2	2	82.6	5	1129	-	592678
3	1	54.5	5	-	-	956326
4	3	88.8	5	1615	1477	1317434
5	3	84.5	5	1640	1352	184584
6	2	81.8	5	1380	-	547817
7	2	70.4	5	1062	-	911272
8	1	62.7	5	-	-	1275226
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			12			
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	88	10	1139	1870	93196
2	3	99.3	10	1245	1929	334443
3	1	64.7	10	-	-	577492
4	1	64.1	10	-	-	820088
5	1	64.1	10	-	-	63613
6	3	97.6	10	1347	1923	304663
7	2	73.7	10	1674	-	546926
8	2	80.3	10	1268	-	789211
9	2	72.7	10	1462	-	33726
10	2	69.5	10	1377	-	275670
11	1	51.4	10	-	-	518269
12	2	72.1	10	1922	-	758607
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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	10	1432.66	698	Yes
2	22	1066.10	938	Yes
3	4	1730.10	578	Yes
4	16	1222.49	818	Yes
5	3	1792.11	558	Yes
6	15	1253.13	798	Yes
7	5	1672.24	598	Yes
8	12	1355.01	738	Yes
9	7	1567.40	638	Yes
10	20	1113.59	898	Yes
11	9	1474.93	678	Yes
12	12	326.16	3066	No
13	2	1858.74	538	Yes
14	1	1930.50	518	Yes
15	14	1285.35	778	Yes
16		371.33	2693	Yes
17		938.09	1066	Yes
18		1592.36	628	Yes
19		837.52	1194	Yes
20		476.42	2099	Yes
21		462.53	2162	Yes
22		363.64	2750	Yes
23		568.50	1759	Yes
24		1897.53	527	Yes
25		496.28	2015	Yes
26		354.23	2823	Yes
27		717.36	1394	Yes
28		371.47	2692	Yes
29		1177.86	849	Yes
30		541.42	1847	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.50	203	Yes
2	24	1.60	219	Yes
3	24	1.90	174	Yes
4	23	1.10	187	Yes
5	29	4.90	214	Yes
6	28	4.40	186	Yes
7	26	3.00	154	Yes
8	29	5.00	218	Yes
9	28	4.20	178	Yes
10	28	4.40	201	Yes
11	26	2.90	167	Yes
12	29	4.70	189	Yes
13	23	1.50	223	Yes
14	26	3.00	176	Yes
15	27	3.60	152	Yes
16	25	2.30	188	Yes
17	29	4.70	226	Yes
18	28	4.30	197	Yes
19	26	2.80	230	Yes
20	24	1.90	168	Yes
21	28	3.90	193	Yes
22	29	4.80	161	Yes
23	27	3.60	155	Yes
24	23	1.30	166	Yes
25	25	2.50	227	Yes
26	25	2.70	212	Yes
27	23	1.40	184	Yes
28	23	1.10	157	Yes
29	23	1.10	196	Yes
30	25	2.50	208	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	7.50	428	Yes
2	16	6.60	271	Yes
3	16	6.90	350	Yes
4	16	6.10	263	Yes
5	18	9.90	218	Yes
6	18	9.40	278	Yes
7	17	8.00	330	Yes
8	18	10.00	478	Yes
9	18	9.20	468	Yes
10	18	9.40	453	Yes
11	17	7.90	270	Yes
12	18	9.70	252	Yes
13	16	6.50	227	Yes
14	17	8.00	412	Yes
15	17	8.60	246	Yes
16	16	7.30	398	Yes
17	18	9.70	457	Yes
18	18	9.30	391	Yes
19	17	7.80	285	Yes
20	16	6.90	493	Yes
21	18	8.90	455	Yes
22	18	9.80	266	Yes
23	17	8.60	438	Yes
24	16	6.30	414	Yes
25	17	7.50	272	Yes
26	17	7.70	208	Yes
27	16	6.40	368	Yes
28	16	6.10	384	Yes
29	16	6.10	393	Yes
30	17	7.50	415	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	14.40	428	Yes
2	12	12.30	271	Yes
3	13	13.20	350	Yes
4	12	11.30	263	No
5	16	19.60	218	Yes
6	16	18.70	278	Yes
7	14	15.50	330	Yes
8	16	19.90	478	Yes
9	15	18.20	468	Yes
10	16	18.50	453	Yes
11	14	15.30	270	Yes
12	16	19.30	252	Yes
13	12	12.20	227	Yes
14	14	15.50	412	Yes
15	15	16.80	246	Yes
16	13	13.90	398	Yes
17	16	19.30	457	Yes
18	16	18.40	391	Yes
19	14	15.10	285	Yes
20	13	12.90	493	Yes
21	15	17.50	455	Yes
22	16	19.60	266	Yes
23	15	16.90	438	Yes
24	12	11.80	414	Yes
25	13	14.50	272	Yes
26	14	14.80	208	Yes
27	12	11.90	368	Yes
28	12	11.20	384	Yes
29	12	11.30	393	Yes
30	13	14.30	415	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5300			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	69.2	11	1363	-	623829
2	1	57.3	11	-	-	866916
3	1	62.1	11	-	-	110745
4	1	51.8	11	-	-	353000
5	3	97.8	11	1210	1590	593531
6	3	92.5	11	1949	1776	834370
7	2	75.1	11	1957	-	80760
8	3	99.1	11	1656	1600	322108
9	3	90	11	1053	1575	563858
10	3	91.6	11	1578	1913	804308
11	2	73.6	11	1338	-	50990
12	3	95.7	11	1760	1936	292285
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Trial Number:			2			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	56.8	7	-	-	713879
2	2	74.9	7	1815	-	1036117
3	2	82.4	7	1791	-	28290
4	1	66.2	7	-	-	351369
5	3	95.9	7	1982	1745	672218
6	3	90.8	7	1131	1147	995361
7	2	73	7	1887	-	1318448
8	1	61	7	-	-	311493
9	3	86.2	7	1499	1215	633058
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	97.6	8	1305	1076	781364
2	2	82.9	8	1901	-	1045542
3	1	54.5	8	-	-	222339
4	2	69.2	8	1664	-	485673
5	2	71	8	1176	-	749887
6	1	55.4	8	-	-	1014549
7	1	51.6	8	-	-	189782
8	1	52	8	-	-	453948
9	2	68.6	8	1336	-	717341
10	1	63	8	-	-	982063
11	2	71.9	8	1173	-	157022
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.4	5	-	-	579816
2	2	67.4	5	1449	-	942348
3	2	74.9	5	1218	-	1305201
4	1	62.2	5	-	-	171454
5	1	58	5	-	-	534780
6	3	83.8	5	1924	1681	896235
7	3	86.5	5	1693	1413	1259347
8	2	78.4	5	1092	-	126594
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	59.2	20	-	-	195654
2	1	58	20	-	-	340641
3	3	99.5	20	1515	1612	483221
4	1	65.7	20	-	-	32748
5	2	69.5	20	1054	-	177488
6	1	62.5	20	-	-	323239
7	2	67.2	20	1812	-	467090
8	2	71.4	20	1417	-	14817
9	2	72.7	20	1689	-	159592
10	1	63.9	20	-	-	305380
11	1	55.1	20	-	-	449983
12	2	75.9	20	1580	-	593862
13	3	86.2	20	1019	1211	141654
14	1	60	20	-	-	287476
15	3	83.7	20	1772	1375	430230
16	2	71.6	20	1388	-	576451
17	2	74.5	20	1016	-	123958
18	1	57.6	20	-	-	269542
19	2	82.6	20	1721	-	413369
20	2	76.7	20	1454	-	558385

Trial Number:			6			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	87	18	1059	1618	111411
2	2	73.5	18	1322	-	264252
3	3	97.1	18	1661	1620	415281
4	2	71.3	18	1488	-	569124
5	2	78.5	18	1593	-	92899
6	1	51.6	18	-	-	246099
7	2	82.2	18	1852	-	397396
8	3	89.4	18	1025	1797	549508
9	1	50	18	-	-	74374
10	2	70.1	18	1622	-	226435
11	1	58.2	18	-	-	380019
12	1	62	18	-	-	533179
13	1	54.2	18	-	-	55462
14	3	94.7	18	1047	1130	207685
15	1	51.7	18	-	-	361316
16	2	78.1	18	1481	-	512428
17	3	98.2	18	1540	1521	36500
18	2	67.1	18	1788	-	188898
19	3	85.1	18	1491	1035	340830
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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:			14			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.7	13	-	-	672308
2	1	53.7	13	-	-	24247
3	3	84.1	13	1675	1048	231133
4	2	79	13	1183	-	438455
5	3	88.1	13	1639	1912	644131
6	1	63.4	13	-	-	854611
7	3	87.2	13	1732	1614	205385
8	3	85.8	13	1512	1432	412313
9	1	53.4	13	-	-	621610
10	3	83.8	13	1267	1621	826209
11	1	53.2	13	-	-	180635
12	3	87.8	13	1536	1369	386914
13	1	50.4	13	-	-	595984
14	1	51.1	13	-	-	803201
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	59.7	20	-	-	108537
2	3	91.4	20	1344	1946	252237
3	3	85.8	20	1634	1544	396429
4	1	60.9	20	-	-	544359
5	2	78.1	20	1080	-	90368
6	3	87.3	20	1082	1479	234791
7	2	67.8	20	1012	-	380362
8	2	80.3	20	1073	-	525503
9	2	77.9	20	1783	-	72548
10	2	71.4	20	1871	-	217257
11	1	52.5	20	-	-	363174
12	1	55.7	20	-	-	507907
13	3	93.1	20	1153	1543	54589
14	2	71.6	20	1150	-	199638
15	3	91.6	20	1968	1437	343038
16	1	58.3	20	-	-	490715
17	1	55.5	20	-	-	36985
18	2	73.5	20	1558	-	181499
19	1	57.4	20	-	-	327279
20	2	72.6	20	1997	-	471237

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Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.9	17	1786	-	21156
2	2	72.9	17	1376	-	182034
3	1	52.9	17	-	-	344020
4	3	94.6	17	1219	1624	503083
5	1	58.9	17	-	-	1334
6	1	57.9	17	-	-	162746
7	3	91.3	17	1766	1577	322397
8	1	65.9	17	-	-	485439
9	2	78.8	17	1105	-	645371
10	1	55.5	17	-	-	142831
11	3	96.8	17	1861	1596	302339
12	2	82.4	17	1254	-	464842
13	1	57.7	17	-	-	626420
14	1	60.9	17	-	-	122906
15	3	94.6	17	1494	1890	282846
16	1	53.2	17	-	-	445420
17	1	66	17	-	-	606589
18	2	67.1	17	1476	-	102802
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	70	18	1487	-	263974
2	2	79.8	18	1537	-	424867
3	2	67.2	18	1399	-	585938
4	2	76.4	18	2000	-	82888
5	2	75.9	18	1265	-	243860
6	1	62.6	18	-	-	406004
7	2	76.4	18	1332	-	566354
8	2	82.4	18	1321	-	63180
9	2	70.3	18	1611	-	223973
10	1	65.6	18	-	-	385878
11	3	94.3	18	1374	1769	545008
12	3	95.1	18	1754	1174	43270
13	2	78.3	18	1566	-	204192
14	2	79.8	18	1106	-	365493
15	2	80.3	18	1850	-	525726
16	2	77.9	18	1480	-	23522
17	2	75.3	18	1542	-	184553
18	3	86.8	18	1511	1795	344654
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DFS Radar Parameters
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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	88.4	12	1193	1387	650987
2	3	91.2	12	1093	1650	4730
3	1	52	12	-	-	212290
4	2	70.1	12	1734	-	418906
5	3	96	12	1478	1324	625062
6	1	51.9	12	-	-	834490
7	1	51.5	12	-	-	186664
8	2	72.4	12	1123	-	393524
9	2	74.6	12	1005	-	600780
10	2	70.2	12	1867	-	807702
11	3	98.1	12	1085	1844	160641
12	2	82.2	12	1231	-	368169
13	2	77.1	12	1561	-	575031
14	3	88.3	12	1735	1918	780777
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5298			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	92.4	19	1294	1234	99363
2	3	88.4	19	1872	1326	251444
3	1	53.4	19	-	-	405345
4	2	77.6	19	1155	-	557690
5	1	55.3	19	-	-	80962
6	3	99.5	19	1904	1584	232524
7	3	97.1	19	1779	1834	384532
8	3	90.3	19	1654	1652	536969
9	2	68.1	19	1767	-	62036
10	2	76.6	19	1694	-	214403
11	3	87.6	19	1433	1463	366386
12	2	75.6	19	1570	-	519330
13	2	71.6	19	1516	-	43247
14	3	83.7	19	1962	1594	195155
15	2	77.3	19	1582	-	347957
16	2	67	19	1038	-	500656
17	1	52	19	-	-	24555
18	2	79.8	19	1358	-	177004
19	3	85.6	19	1392	1869	328669
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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5293			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	57.7	7	-	-	1021187
2	1	64.8	7	-	-	12091
3	2	74.8	7	1966	-	334718
4	1	65.1	7	-	-	658136
5	3	99.9	7	1345	1021	979236
6	3	83.9	7	1610	1961	1300694
7	1	65.3	7	-	-	295375
8	2	74.9	7	1628	-	617732
9	1	53.4	7	-	-	941673
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	88	12	1221	1350	810164
2	1	56.2	12	-	-	164081
3	3	84.4	12	1247	1816	370331
4	3	88.1	12	1989	1122	576915
5	3	88.6	12	1619	1635	783323
6	1	55.9	12	-	-	138533
7	1	52.7	12	-	-	346064
8	3	89.9	12	1149	1418	551835
9	2	76.3	12	1972	-	759820
10	1	52.7	12	-	-	113089
11	2	72.5	12	1112	-	320044
12	2	75.8	12	1525	-	527379
13	3	89.8	12	1039	1201	733709
14	3	98.2	12	1925	1439	87106
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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5296			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.1	15	1118	-	257711
2	2	75.5	15	1935	-	438274
3	2	82.5	15	1096	-	620459
4	2	70.3	15	1589	-	54074
5	2	80.3	15	1296	-	235389
6	2	67.9	15	1733	-	416099
7	3	95.2	15	1353	1953	595827
8	1	57.6	15	-	-	31819
9	2	68.1	15	1740	-	212728
10	2	68.2	15	1807	-	394132
11	3	96.7	15	1018	1840	573850
12	2	69.3	15	1770	-	9416
13	2	73.4	15	1063	-	190601
14	2	67.6	15	1818	-	371421
15	2	73.2	15	1372	-	553211
16	1	53.6	15	-	-	735379
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Trial Number:			16			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	93.8	10	1406	1711	224192
2	3	90.1	10	1984	1743	465490
3	2	74.6	10	1138	-	708142
4	3	93.6	10	1633	1339	948381
5	1	52.3	10	-	-	195152
6	1	61.9	10	-	-	437258
7	3	92.2	10	1141	1343	677842
8	3	99.6	10	1613	1909	918279
9	3	87.1	10	1858	1660	164776
10	1	65.6	10	-	-	407275
11	2	81	10	1128	-	648913
12	3	87.4	10	1880	1931	888091
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Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5298			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	90.8	19	1049	1741	85155
2	3	99.4	19	1423	1425	237144
3	1	57.2	19	-	-	391057
4	1	59.7	19	-	-	543883
5	2	68	19	1164	-	66490
6	2	66.7	19	1517	-	219016
7	1	51.7	19	-	-	372067
8	3	89.7	19	1527	1341	522632
9	2	67.3	19	1855	-	47704
10	1	63.5	19	-	-	200726
11	3	85	19	1824	1838	351299
12	1	56.9	19	-	-	506338
13	1	58.3	19	-	-	28994
14	2	80.4	19	1172	-	181423
15	3	88.1	19	1224	1475	333226
16	1	66.2	19	-	-	487768
17	3	91.5	19	1729	1303	10122
18	2	69.2	19	1052	-	162796
19	2	82.6	19	1839	-	314785
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5297			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	85.2	18	1847	1014	492390
2	1	66.6	18	-	-	655643
3	2	72.6	18	1574	-	151929
4	1	59	18	-	-	313707
5	2	82.5	18	1713	-	473392
6	1	51.2	18	-	-	636014
7	3	96.2	18	1091	1398	131857
8	3	95.8	18	1700	1937	292027
9	1	61.1	18	-	-	454677
10	2	83.3	18	1098	-	615648
11	2	83	18	1056	-	112288
12	2	83.3	18	1748	-	273250
13	1	64.6	18	-	-	435324
14	3	87	18	1553	1255	593744
15	1	57.7	18	-	-	92642
16	2	66.9	18	1573	-	253238
17	2	68.8	18	1530	-	414327
18	1	60.9	18	-	-	576362
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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5295			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.9	12	1264	1335	100441
2	1	51.3	12	-	-	324277
3	1	56.7	12	-	-	547858
4	1	65.8	12	-	-	771272
5	3	83.6	12	1438	1671	72977
6	3	86.3	12	1194	1235	295838
7	2	80.2	12	1346	-	519338
8	1	55	12	-	-	743929
9	2	67.6	12	1027	-	45638
10	3	85.2	12	1785	1135	268467
11	2	72	12	1724	-	491783
12	2	73.8	12	1070	-	715123
13	2	76	12	1282	-	18125
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5293			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58	8	-	-	314266
2	2	67.8	8	1859	-	604162
3	2	83.1	8	1673	-	894219
4	3	95.8	8	1910	1560	1182423
5	2	70.7	8	1420	-	278125
6	2	68.1	8	1603	-	568401
7	3	90.3	8	1390	1237	857862
8	2	74.8	8	1060	-	1149628
9	1	58.5	8	-	-	242670
10	2	71.8	8	1991	-	532412
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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	70.9	16	1256	-	483437
2	3	90.6	16	1156	1429	652850
3	1	56.4	16	-	-	121596
4	3	84.4	16	1607	1236	291161
5	2	80.2	16	1637	-	462027
6	2	70.4	16	1015	-	633194
7	2	70	16	1327	-	100278
8	1	50.6	16	-	-	271382
9	1	63.4	16	-	-	442288
10	2	69.3	16	1435	-	612043
11	1	55.2	16	-	-	79457
12	1	54.5	16	-	-	250442
13	2	67.8	16	1825	-	420254
14	2	75.8	16	1492	-	590435
15	2	69.3	16	1166	-	58349
16	2	83.1	16	1940	-	228578
17	3	86.4	16	1759	1213	398413
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	78.8	20	1975	-	483788
2	2	77.4	20	1280	-	31727
3	3	83.7	20	1717	1292	176063
4	1	60.9	20	-	-	321957
5	2	73.8	20	1878	-	465618
6	3	87.3	20	1472	1083	13837
7	1	57.2	20	-	-	158956
8	2	74.9	20	1408	-	303692
9	1	65.4	20	-	-	449435
10	2	81.5	20	1778	-	592509
11	3	91.2	20	1244	1455	140541
12	3	87.1	20	1644	1658	284919
13	3	98.9	20	1308	1266	429324
14	2	78.5	20	1900	-	575207
15	3	86.2	20	1088	1046	122796
16	2	78.4	20	1979	-	267386
17	2	79.6	20	1752	-	412066
18	3	85.8	20	1999	1385	555900
19	2	75.3	20	1287	-	105165
20	2	77.2	20	1277	-	249969

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Trial Number:			23			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	1	51.9	15	-	-	494805
2	3	100	15	1630	1679	673823
3	3	84.7	15	1608	1395	109069
4	3	97.6	15	1275	1184	290120
5	3	84.6	15	1657	1032	471033
6	1	58.5	15	-	-	654517
7	1	54.5	15	-	-	87070
8	2	70.8	15	1074	-	268158
9	1	53.4	15	-	-	450058
10	3	100	15	1316	1162	629351
11	1	57.2	15	-	-	64775
12	2	76.4	15	1239	-	245994
13	3	87.7	15	1990	1973	425444
14	2	81.7	15	1993	-	607656
15	1	61.4	15	-	-	42421
16	3	97.4	15	1120	1609	223155
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5307			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	74.8	6	1330	-	720899
2	1	60.8	6	-	-	1044494
3	3	97.1	6	1808	1551	35550
4	1	53.2	6	-	-	358645
5	3	99.2	6	1889	1366	679852
6	1	59.4	6	-	-	1005034
7	1	64.8	6	-	-	1327885
8	3	88.9	6	1175	1727	318186
9	2	78.9	6	1354	-	641433
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Trial Number:			25			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	63.6	11	-	-	667805
2	1	64.6	11	-	-	891053
3	3	90.8	11	1415	1157	192676
4	2	69.1	11	1389	-	415780
5	2	76.2	11	1531	-	639169
6	3	88.3	11	1587	1293	860790
7	3	90.1	11	1897	1291	164933
8	3	94.1	11	1915	1849	387683
9	1	55.9	11	-	-	612602
10	3	84.4	11	1483	1604	833645
11	2	78.9	11	1756	-	137846
12	3	92.8	11	1629	1810	360090
13	3	86.1	11	1755	1780	582866
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Trial Number:			26			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	2	76.4	11	1846	-	807373
2	1	65.3	11	-	-	110565
3	2	82.8	11	1230	-	333653
4	3	86.5	11	1532	1648	555629
5	2	71.4	11	1473	-	780229
6	1	65.5	11	-	-	82962
7	2	74.2	11	1205	-	306124
8	1	64.7	11	-	-	529817
9	3	99.5	11	1682	1004	751231
10	2	67.1	11	1845	-	55349
11	2	67	11	1168	-	278471
12	3	88.8	11	1496	1626	500972
13	1	53.5	11	-	-	726188
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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:			9			
Chirp Center Frequency:			5307			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.7	6	1029	-	40336
2	3	88.7	6	1800	1022	362501
3	2	72	6	1736	-	685730
4	2	78	6	1279	-	1008274
5	3	92.5	6	1043	1197	568
6	3	85.2	6	1373	1598	322833
7	3	95.8	6	1739	1550	645196
8	2	68.7	6	1103	-	968773
9	2	71	6	1564	-	1291361
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Trial Number:			28			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	3	93.9	5	1905	1273	318629
2	1	63.7	5	-	-	682566
3	1	51.7	5	-	-	1045885
4	2	77.3	5	1190	-	1408697
5	1	61.7	5	-	-	274570
6	2	67.2	5	1188	-	637627
7	2	82.4	5	1719	-	1000249
8	2	81.7	5	1246	-	1363751
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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:			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	3	97.4	5	1317	1524	229414
2	2	82.6	5	1129	-	592678
3	1	54.5	5	-	-	956326
4	3	88.8	5	1615	1477	1317434
5	3	84.5	5	1640	1352	184584
6	2	81.8	5	1380	-	547817
7	2	70.4	5	1062	-	911272
8	1	62.7	5	-	-	1275226
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5306			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88	10	1139	1870	93196
2	3	99.3	10	1245	1929	334443
3	1	64.7	10	-	-	577492
4	1	64.1	10	-	-	820088
5	1	64.1	10	-	-	63613
6	3	97.6	10	1347	1923	304663
7	2	73.7	10	1674	-	546926
8	2	80.3	10	1268	-	789211
9	2	72.7	10	1462	-	33726
10	2	69.5	10	1377	-	275670
11	1	51.4	10	-	-	518269
12	2	72.1	10	1922	-	758607
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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	10	1432.66	698	Yes
2	22	1066.10	938	Yes
3	4	1730.10	578	Yes
4	16	1222.49	818	Yes
5	3	1792.11	558	Yes
6	15	1253.13	798	Yes
7	5	1672.24	598	Yes
8	12	1355.01	738	Yes
9	7	1567.40	638	Yes
10	20	1113.59	898	Yes
11	9	1474.93	678	Yes
12	12	326.16	3066	Yes
13	2	1858.74	538	Yes
14	1	1930.50	518	Yes
15	14	1285.35	778	Yes
16		371.33	2693	Yes
17		938.09	1066	Yes
18		1592.36	628	Yes
19		837.52	1194	Yes
20		476.42	2099	Yes
21		462.53	2162	Yes
22		363.64	2750	Yes
23		568.50	1759	Yes
24		1897.53	527	Yes
25		496.28	2015	Yes
26		354.23	2823	Yes
27		717.36	1394	Yes
28		371.47	2692	Yes
29		1177.86	849	Yes
30		541.42	1847	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.50	203	Yes
2	24	1.60	219	Yes
3	24	1.90	174	Yes
4	23	1.10	187	Yes
5	29	4.90	214	Yes
6	28	4.40	186	Yes
7	26	3.00	154	Yes
8	29	5.00	218	Yes
9	28	4.20	178	Yes
10	28	4.40	201	Yes
11	26	2.90	167	Yes
12	29	4.70	189	Yes
13	23	1.50	223	Yes
14	26	3.00	176	Yes
15	27	3.60	152	Yes
16	25	2.30	188	Yes
17	29	4.70	226	Yes
18	28	4.30	197	Yes
19	26	2.80	230	Yes
20	24	1.90	168	Yes
21	28	3.90	193	Yes
22	29	4.80	161	Yes
23	27	3.60	155	Yes
24	23	1.30	166	Yes
25	25	2.50	227	Yes
26	25	2.70	212	Yes
27	23	1.40	184	Yes
28	23	1.10	157	Yes
29	23	1.10	196	Yes
30	25	2.50	208	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	7.50	428	Yes
2	16	6.60	271	Yes
3	16	6.90	350	Yes
4	16	6.10	263	Yes
5	18	9.90	218	Yes
6	18	9.40	278	Yes
7	17	8.00	330	Yes
8	18	10.00	478	Yes
9	18	9.20	468	Yes
10	18	9.40	453	Yes
11	17	7.90	270	Yes
12	18	9.70	252	Yes
13	16	6.50	227	Yes
14	17	8.00	412	Yes
15	17	8.60	246	Yes
16	16	7.30	398	Yes
17	18	9.70	457	Yes
18	18	9.30	391	Yes
19	17	7.80	285	Yes
20	16	6.90	493	Yes
21	18	8.90	455	Yes
22	18	9.80	266	Yes
23	17	8.60	438	Yes
24	16	6.30	414	Yes
25	17	7.50	272	No
26	17	7.70	208	Yes
27	16	6.40	368	Yes
28	16	6.10	384	Yes
29	16	6.10	393	Yes
30	17	7.50	415	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	14.40	428	Yes
2	12	12.30	271	Yes
3	13	13.20	350	Yes
4	12	11.30	263	Yes
5	16	19.60	218	Yes
6	16	18.70	278	Yes
7	14	15.50	330	Yes
8	16	19.90	478	Yes
9	15	18.20	468	Yes
10	16	18.50	453	Yes
11	14	15.30	270	Yes
12	16	19.30	252	Yes
13	12	12.20	227	Yes
14	14	15.50	412	Yes
15	15	16.80	246	Yes
16	13	13.90	398	Yes
17	16	19.30	457	Yes
18	16	18.40	391	Yes
19	14	15.10	285	Yes
20	13	12.90	493	Yes
21	15	17.50	455	Yes
22	16	19.60	266	Yes
23	15	16.90	438	Yes
24	12	11.80	414	Yes
25	13	14.50	272	Yes
26	14	14.80	208	Yes
27	12	11.90	368	Yes
28	12	11.20	384	Yes
29	12	11.30	393	Yes
30	13	14.30	415	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5310			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	69.2	11	1363	-	623829
2	1	57.3	11	-	-	866916
3	1	62.1	11	-	-	110745
4	1	51.8	11	-	-	353000
5	3	97.8	11	1210	1590	593531
6	3	92.5	11	1949	1776	834370
7	2	75.1	11	1957	-	80760
8	3	99.1	11	1656	1600	322108
9	3	90	11	1053	1575	563858
10	3	91.6	11	1578	1913	804308
11	2	73.6	11	1338	-	50990
12	3	95.7	11	1760	1936	292285
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Trial Number:			2			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	56.8	7	-	-	713879
2	2	74.9	7	1815	-	1036117
3	2	82.4	7	1791	-	28290
4	1	66.2	7	-	-	351369
5	3	95.9	7	1982	1745	672218
6	3	90.8	7	1131	1147	995361
7	2	73	7	1887	-	1318448
8	1	61	7	-	-	311493
9	3	86.2	7	1499	1215	633058
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	97.6	8	1305	1076	781364
2	2	82.9	8	1901	-	1045542
3	1	54.5	8	-	-	222339
4	2	69.2	8	1664	-	485673
5	2	71	8	1176	-	749887
6	1	55.4	8	-	-	1014549
7	1	51.6	8	-	-	189782
8	1	52	8	-	-	453948
9	2	68.6	8	1336	-	717341
10	1	63	8	-	-	982063
11	2	71.9	8	1173	-	157022
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.4	5	-	-	579816
2	2	67.4	5	1449	-	942348
3	2	74.9	5	1218	-	1305201
4	1	62.2	5	-	-	171454
5	1	58	5	-	-	534780
6	3	83.8	5	1924	1681	896235
7	3	86.5	5	1693	1413	1259347
8	2	78.4	5	1092	-	126594
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	59.2	20	-	-	195654
2	1	58	20	-	-	340641
3	3	99.5	20	1515	1612	483221
4	1	65.7	20	-	-	32748
5	2	69.5	20	1054	-	177488
6	1	62.5	20	-	-	323239
7	2	67.2	20	1812	-	467090
8	2	71.4	20	1417	-	14817
9	2	72.7	20	1689	-	159592
10	1	63.9	20	-	-	305380
11	1	55.1	20	-	-	449983
12	2	75.9	20	1580	-	593862
13	3	86.2	20	1019	1211	141654
14	1	60	20	-	-	287476
15	3	83.7	20	1772	1375	430230
16	2	71.6	20	1388	-	576451
17	2	74.5	20	1016	-	123958
18	1	57.6	20	-	-	269542
19	2	82.6	20	1721	-	413369
20	2	76.7	20	1454	-	558385

Trial Number:			6			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	87	18	1059	1618	111411
2	2	73.5	18	1322	-	264252
3	3	97.1	18	1661	1620	415281
4	2	71.3	18	1488	-	569124
5	2	78.5	18	1593	-	92899
6	1	51.6	18	-	-	246099
7	2	82.2	18	1852	-	397396
8	3	89.4	18	1025	1797	549508
9	1	50	18	-	-	74374
10	2	70.1	18	1622	-	226435
11	1	58.2	18	-	-	380019
12	1	62	18	-	-	533179
13	1	54.2	18	-	-	55462
14	3	94.7	18	1047	1130	207685
15	1	51.7	18	-	-	361316
16	2	78.1	18	1481	-	512428
17	3	98.2	18	1540	1521	36500
18	2	67.1	18	1788	-	188898
19	3	85.1	18	1491	1035	340830
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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:			14			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.7	13	-	-	672308
2	1	53.7	13	-	-	24247
3	3	84.1	13	1675	1048	231133
4	2	79	13	1183	-	438455
5	3	88.1	13	1639	1912	644131
6	1	63.4	13	-	-	854611
7	3	87.2	13	1732	1614	205385
8	3	85.8	13	1512	1432	412313
9	1	53.4	13	-	-	621610
10	3	83.8	13	1267	1621	826209
11	1	53.2	13	-	-	180635
12	3	87.8	13	1536	1369	386914
13	1	50.4	13	-	-	595984
14	1	51.1	13	-	-	803201
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	59.7	20	-	-	108537
2	3	91.4	20	1344	1946	252237
3	3	85.8	20	1634	1544	396429
4	1	60.9	20	-	-	544359
5	2	78.1	20	1080	-	90368
6	3	87.3	20	1082	1479	234791
7	2	67.8	20	1012	-	380362
8	2	80.3	20	1073	-	525503
9	2	77.9	20	1783	-	72548
10	2	71.4	20	1871	-	217257
11	1	52.5	20	-	-	363174
12	1	55.7	20	-	-	507907
13	3	93.1	20	1153	1543	54589
14	2	71.6	20	1150	-	199638
15	3	91.6	20	1968	1437	343038
16	1	58.3	20	-	-	490715
17	1	55.5	20	-	-	36985
18	2	73.5	20	1558	-	181499
19	1	57.4	20	-	-	327279
20	2	72.6	20	1997	-	471237

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

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.9	17	1786	-	21156
2	2	72.9	17	1376	-	182034
3	1	52.9	17	-	-	344020
4	3	94.6	17	1219	1624	503083
5	1	58.9	17	-	-	1334
6	1	57.9	17	-	-	162746
7	3	91.3	17	1766	1577	322397
8	1	65.9	17	-	-	485439
9	2	78.8	17	1105	-	645371
10	1	55.5	17	-	-	142831
11	3	96.8	17	1861	1596	302339
12	2	82.4	17	1254	-	464842
13	1	57.7	17	-	-	626420
14	1	60.9	17	-	-	122906
15	3	94.6	17	1494	1890	282846
16	1	53.2	17	-	-	445420
17	1	66	17	-	-	606589
18	2	67.1	17	1476	-	102802
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	70	18	1487	-	263974
2	2	79.8	18	1537	-	424867
3	2	67.2	18	1399	-	585938
4	2	76.4	18	2000	-	82888
5	2	75.9	18	1265	-	243860
6	1	62.6	18	-	-	406004
7	2	76.4	18	1332	-	566354
8	2	82.4	18	1321	-	63180
9	2	70.3	18	1611	-	223973
10	1	65.6	18	-	-	385878
11	3	94.3	18	1374	1769	545008
12	3	95.1	18	1754	1174	43270
13	2	78.3	18	1566	-	204192
14	2	79.8	18	1106	-	365493
15	2	80.3	18	1850	-	525726
16	2	77.9	18	1480	-	23522
17	2	75.3	18	1542	-	184553
18	3	86.8	18	1511	1795	344654
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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:			14			
Chirp Center Frequency:			5296			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.4	12	1193	1387	650987
2	3	91.2	12	1093	1650	4730
3	1	52	12	-	-	212290
4	2	70.1	12	1734	-	418906
5	3	96	12	1478	1324	625062
6	1	51.9	12	-	-	834490
7	1	51.5	12	-	-	186664
8	2	72.4	12	1123	-	393524
9	2	74.6	12	1005	-	600780
10	2	70.2	12	1867	-	807702
11	3	98.1	12	1085	1844	160641
12	2	82.2	12	1231	-	368169
13	2	77.1	12	1561	-	575031
14	3	88.3	12	1735	1918	780777
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	3	92.4	19	1294	1234	99363
2	3	88.4	19	1872	1326	251444
3	1	53.4	19	-	-	405345
4	2	77.6	19	1155	-	557690
5	1	55.3	19	-	-	80962
6	3	99.5	19	1904	1584	232524
7	3	97.1	19	1779	1834	384532
8	3	90.3	19	1654	1652	536969
9	2	68.1	19	1767	-	62036
10	2	76.6	19	1694	-	214403
11	3	87.6	19	1433	1463	366386
12	2	75.6	19	1570	-	519330
13	2	71.6	19	1516	-	43247
14	3	83.7	19	1962	1594	195155
15	2	77.3	19	1582	-	347957
16	2	67	19	1038	-	500656
17	1	52	19	-	-	24555
18	2	79.8	19	1358	-	177004
19	3	85.6	19	1392	1869	328669
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5294			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	57.7	7	-	-	1021187
2	1	64.8	7	-	-	12091
3	2	74.8	7	1966	-	334718
4	1	65.1	7	-	-	658136
5	3	99.9	7	1345	1021	979236
6	3	83.9	7	1610	1961	1300694
7	1	65.3	7	-	-	295375
8	2	74.9	7	1628	-	617732
9	1	53.4	7	-	-	941673
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5296			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88	12	1221	1350	810164
2	1	56.2	12	-	-	164081
3	3	84.4	12	1247	1816	370331
4	3	88.1	12	1989	1122	576915
5	3	88.6	12	1619	1635	783323
6	1	55.9	12	-	-	138533
7	1	52.7	12	-	-	346064
8	3	89.9	12	1149	1418	551835
9	2	76.3	12	1972	-	759820
10	1	52.7	12	-	-	113089
11	2	72.5	12	1112	-	320044
12	2	75.8	12	1525	-	527379
13	3	89.8	12	1039	1201	733709
14	3	98.2	12	1925	1439	87106
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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:			16			
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	73.1	15	1118	-	257711
2	2	75.5	15	1935	-	438274
3	2	82.5	15	1096	-	620459
4	2	70.3	15	1589	-	54074
5	2	80.3	15	1296	-	235389
6	2	67.9	15	1733	-	416099
7	3	95.2	15	1353	1953	595827
8	1	57.6	15	-	-	31819
9	2	68.1	15	1740	-	212728
10	2	68.2	15	1807	-	394132
11	3	96.7	15	1018	1840	573850
12	2	69.3	15	1770	-	9416
13	2	73.4	15	1063	-	190601
14	2	67.6	15	1818	-	371421
15	2	73.2	15	1372	-	553211
16	1	53.6	15	-	-	735379
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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	3	93.8	10	1406	1711	224192
2	3	90.1	10	1984	1743	465490
3	2	74.6	10	1138	-	708142
4	3	93.6	10	1633	1339	948381
5	1	52.3	10	-	-	195152
6	1	61.9	10	-	-	437258
7	3	92.2	10	1141	1343	677842
8	3	99.6	10	1613	1909	918279
9	3	87.1	10	1858	1660	164776
10	1	65.6	10	-	-	407275
11	2	81	10	1128	-	648913
12	3	87.4	10	1880	1931	888091
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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:			19			
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	3	90.8	19	1049	1741	85155
2	3	99.4	19	1423	1425	237144
3	1	57.2	19	-	-	391057
4	1	59.7	19	-	-	543883
5	2	68	19	1164	-	66490
6	2	66.7	19	1517	-	219016
7	1	51.7	19	-	-	372067
8	3	89.7	19	1527	1341	522632
9	2	67.3	19	1855	-	47704
10	1	63.5	19	-	-	200726
11	3	85	19	1824	1838	351299
12	1	56.9	19	-	-	506338
13	1	58.3	19	-	-	28994
14	2	80.4	19	1172	-	181423
15	3	88.1	19	1224	1475	333226
16	1	66.2	19	-	-	487768
17	3	91.5	19	1729	1303	10122
18	2	69.2	19	1052	-	162796
19	2	82.6	19	1839	-	314785
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			18			
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	3	85.2	18	1847	1014	492390
2	1	66.6	18	-	-	655643
3	2	72.6	18	1574	-	151929
4	1	59	18	-	-	313707
5	2	82.5	18	1713	-	473392
6	1	51.2	18	-	-	636014
7	3	96.2	18	1091	1398	131857
8	3	95.8	18	1700	1937	292027
9	1	61.1	18	-	-	454677
10	2	83.3	18	1098	-	615648
11	2	83	18	1056	-	112288
12	2	83.3	18	1748	-	273250
13	1	64.6	18	-	-	435324
14	3	87	18	1553	1255	593744
15	1	57.7	18	-	-	92642
16	2	66.9	18	1573	-	253238
17	2	68.8	18	1530	-	414327
18	1	60.9	18	-	-	576362
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5296			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.9	12	1264	1335	100441
2	1	51.3	12	-	-	324277
3	1	56.7	12	-	-	547858
4	1	65.8	12	-	-	771272
5	3	83.6	12	1438	1671	72977
6	3	86.3	12	1194	1235	295838
7	2	80.2	12	1346	-	519338
8	1	55	12	-	-	743929
9	2	67.6	12	1027	-	45638
10	3	85.2	12	1785	1135	268467
11	2	72	12	1724	-	491783
12	2	73.8	12	1070	-	715123
13	2	76	12	1282	-	18125
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			10			
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	1	58	8	-	-	314266
2	2	67.8	8	1859	-	604162
3	2	83.1	8	1673	-	894219
4	3	95.8	8	1910	1560	1182423
5	2	70.7	8	1420	-	278125
6	2	68.1	8	1603	-	568401
7	3	90.3	8	1390	1237	857862
8	2	74.8	8	1060	-	1149628
9	1	58.5	8	-	-	242670
10	2	71.8	8	1991	-	532412
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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	70.9	16	1256	-	483437
2	3	90.6	16	1156	1429	652850
3	1	56.4	16	-	-	121596
4	3	84.4	16	1607	1236	291161
5	2	80.2	16	1637	-	462027
6	2	70.4	16	1015	-	633194
7	2	70	16	1327	-	100278
8	1	50.6	16	-	-	271382
9	1	63.4	16	-	-	442288
10	2	69.3	16	1435	-	612043
11	1	55.2	16	-	-	79457
12	1	54.5	16	-	-	250442
13	2	67.8	16	1825	-	420254
14	2	75.8	16	1492	-	590435
15	2	69.3	16	1166	-	58349
16	2	83.1	16	1940	-	228578
17	3	86.4	16	1759	1213	398413
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5320			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	78.8	20	1975	-	483788
2	2	77.4	20	1280	-	31727
3	3	83.7	20	1717	1292	176063
4	1	60.9	20	-	-	321957
5	2	73.8	20	1878	-	465618
6	3	87.3	20	1472	1083	13837
7	1	57.2	20	-	-	158956
8	2	74.9	20	1408	-	303692
9	1	65.4	20	-	-	449435
10	2	81.5	20	1778	-	592509
11	3	91.2	20	1244	1455	140541
12	3	87.1	20	1644	1658	284919
13	3	98.9	20	1308	1266	429324
14	2	78.5	20	1900	-	575207
15	3	86.2	20	1088	1046	122796
16	2	78.4	20	1979	-	267386
17	2	79.6	20	1752	-	412066
18	3	85.8	20	1999	1385	555900
19	2	75.3	20	1287	-	105165
20	2	77.2	20	1277	-	249969

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

Trial Number:			23			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	1	51.9	15	-	-	494805
2	3	100	15	1630	1679	673823
3	3	84.7	15	1608	1395	109069
4	3	97.6	15	1275	1184	290120
5	3	84.6	15	1657	1032	471033
6	1	58.5	15	-	-	654517
7	1	54.5	15	-	-	87070
8	2	70.8	15	1074	-	268158
9	1	53.4	15	-	-	450058
10	3	100	15	1316	1162	629351
11	1	57.2	15	-	-	64775
12	2	76.4	15	1239	-	245994
13	3	87.7	15	1990	1973	425444
14	2	81.7	15	1993	-	607656
15	1	61.4	15	-	-	42421
16	3	97.4	15	1120	1609	223155
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5326			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	74.8	6	1330	-	720899
2	1	60.8	6	-	-	1044494
3	3	97.1	6	1808	1551	35550
4	1	53.2	6	-	-	358645
5	3	99.2	6	1889	1366	679852
6	1	59.4	6	-	-	1005034
7	1	64.8	6	-	-	1327885
8	3	88.9	6	1175	1727	318186
9	2	78.9	6	1354	-	641433
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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:			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	63.6	11	-	-	667805
2	1	64.6	11	-	-	891053
3	3	90.8	11	1415	1157	192676
4	2	69.1	11	1389	-	415780
5	2	76.2	11	1531	-	639169
6	3	88.3	11	1587	1293	860790
7	3	90.1	11	1897	1291	164933
8	3	94.1	11	1915	1849	387683
9	1	55.9	11	-	-	612602
10	3	84.4	11	1483	1604	833645
11	2	78.9	11	1756	-	137846
12	3	92.8	11	1629	1810	360090
13	3	86.1	11	1755	1780	582866
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Trial Number:			26			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	2	76.4	11	1846	-	807373
2	1	65.3	11	-	-	110565
3	2	82.8	11	1230	-	333653
4	3	86.5	11	1532	1648	555629
5	2	71.4	11	1473	-	780229
6	1	65.5	11	-	-	82962
7	2	74.2	11	1205	-	306124
8	1	64.7	11	-	-	529817
9	3	99.5	11	1682	1004	751231
10	2	67.1	11	1845	-	55349
11	2	67	11	1168	-	278471
12	3	88.8	11	1496	1626	500972
13	1	53.5	11	-	-	726188
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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:			9			
Chirp Center Frequency:			5326			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.7	6	1029	-	40336
2	3	88.7	6	1800	1022	362501
3	2	72	6	1736	-	685730
4	2	78	6	1279	-	1008274
5	3	92.5	6	1043	1197	568
6	3	85.2	6	1373	1598	322833
7	3	95.8	6	1739	1550	645196
8	2	68.7	6	1103	-	968773
9	2	71	6	1564	-	1291361
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Trial Number:			28			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	3	93.9	5	1905	1273	318629
2	1	63.7	5	-	-	682566
3	1	51.7	5	-	-	1045885
4	2	77.3	5	1190	-	1408697
5	1	61.7	5	-	-	274570
6	2	67.2	5	1188	-	637627
7	2	82.4	5	1719	-	1000249
8	2	81.7	5	1246	-	1363751
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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:			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	3	97.4	5	1317	1524	229414
2	2	82.6	5	1129	-	592678
3	1	54.5	5	-	-	956326
4	3	88.8	5	1615	1477	1317434
5	3	84.5	5	1640	1352	184584
6	2	81.8	5	1380	-	547817
7	2	70.4	5	1062	-	911272
8	1	62.7	5	-	-	1275226
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			12			
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	88	10	1139	1870	93196
2	3	99.3	10	1245	1929	334443
3	1	64.7	10	-	-	577492
4	1	64.1	10	-	-	820088
5	1	64.1	10	-	-	63613
6	3	97.6	10	1347	1923	304663
7	2	73.7	10	1674	-	546926
8	2	80.3	10	1268	-	789211
9	2	72.7	10	1462	-	33726
10	2	69.5	10	1377	-	275670
11	1	51.4	10	-	-	518269
12	2	72.1	10	1922	-	758607
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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	10	1432.66	698	Yes
2	22	1066.10	938	Yes
3	4	1730.10	578	Yes
4	16	1222.49	818	Yes
5	3	1792.11	558	Yes
6	15	1253.13	798	Yes
7	5	1672.24	598	Yes
8	12	1355.01	738	Yes
9	7	1567.40	638	Yes
10	20	1113.59	898	Yes
11	9	1474.93	678	Yes
12	12	326.16	3066	Yes
13	2	1858.74	538	Yes
14	1	1930.50	518	Yes
15	14	1285.35	778	Yes
16		371.33	2693	Yes
17		938.09	1066	Yes
18		1592.36	628	Yes
19		837.52	1194	Yes
20		476.42	2099	Yes
21		462.53	2162	Yes
22		363.64	2750	Yes
23		568.50	1759	Yes
24		1897.53	527	Yes
25		496.28	2015	Yes
26		354.23	2823	Yes
27		717.36	1394	Yes
28		371.47	2692	Yes
29		1177.86	849	Yes
30		541.42	1847	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.50	203	Yes
2	24	1.60	219	Yes
3	24	1.90	174	Yes
4	23	1.10	187	Yes
5	29	4.90	214	Yes
6	28	4.40	186	Yes
7	26	3.00	154	Yes
8	29	5.00	218	Yes
9	28	4.20	178	Yes
10	28	4.40	201	Yes
11	26	2.90	167	Yes
12	29	4.70	189	Yes
13	23	1.50	223	Yes
14	26	3.00	176	Yes
15	27	3.60	152	Yes
16	25	2.30	188	Yes
17	29	4.70	226	Yes
18	28	4.30	197	Yes
19	26	2.80	230	Yes
20	24	1.90	168	Yes
21	28	3.90	193	Yes
22	29	4.80	161	Yes
23	27	3.60	155	Yes
24	23	1.30	166	Yes
25	25	2.50	227	Yes
26	25	2.70	212	Yes
27	23	1.40	184	Yes
28	23	1.10	157	Yes
29	23	1.10	196	Yes
30	25	2.50	208	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	7.50	428	Yes
2	16	6.60	271	Yes
3	16	6.90	350	Yes
4	16	6.10	263	Yes
5	18	9.90	218	Yes
6	18	9.40	278	Yes
7	17	8.00	330	Yes
8	18	10.00	478	Yes
9	18	9.20	468	Yes
10	18	9.40	453	Yes
11	17	7.90	270	Yes
12	18	9.70	252	Yes
13	16	6.50	227	Yes
14	17	8.00	412	Yes
15	17	8.60	246	Yes
16	16	7.30	398	Yes
17	18	9.70	457	Yes
18	18	9.30	391	Yes
19	17	7.80	285	Yes
20	16	6.90	493	Yes
21	18	8.90	455	Yes
22	18	9.80	266	Yes
23	17	8.60	438	Yes
24	16	6.30	414	Yes
25	17	7.50	272	Yes
26	17	7.70	208	Yes
27	16	6.40	368	Yes
28	16	6.10	384	Yes
29	16	6.10	393	Yes
30	17	7.50	415	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	14.40	428	Yes
2	12	12.30	271	Yes
3	13	13.20	350	Yes
4	12	11.30	263	Yes
5	16	19.60	218	Yes
6	16	18.70	278	Yes
7	14	15.50	330	Yes
8	16	19.90	478	Yes
9	15	18.20	468	Yes
10	16	18.50	453	Yes
11	14	15.30	270	Yes
12	16	19.30	252	Yes
13	12	12.20	227	Yes
14	14	15.50	412	Yes
15	15	16.80	246	Yes
16	13	13.90	398	Yes
17	16	19.30	457	Yes
18	16	18.40	391	Yes
19	14	15.10	285	Yes
20	13	12.90	493	Yes
21	15	17.50	455	Yes
22	16	19.60	266	Yes
23	15	16.90	438	Yes
24	12	11.80	414	Yes
25	13	14.50	272	Yes
26	14	14.80	208	Yes
27	12	11.90	368	Yes
28	12	11.20	384	Yes
29	12	11.30	393	Yes
30	13	14.30	415	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	69.2	11	1363	-	623829
2	1	57.3	11	-	-	866916
3	1	62.1	11	-	-	110745
4	1	51.8	11	-	-	353000
5	3	97.8	11	1210	1590	593531
6	3	92.5	11	1949	1776	834370
7	2	75.1	11	1957	-	80760
8	3	99.1	11	1656	1600	322108
9	3	90	11	1053	1575	563858
10	3	91.6	11	1578	1913	804308
11	2	73.6	11	1338	-	50990
12	3	95.7	11	1760	1936	292285
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Trial Number:			2			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	56.8	7	-	-	713879
2	2	74.9	7	1815	-	1036117
3	2	82.4	7	1791	-	28290
4	1	66.2	7	-	-	351369
5	3	95.9	7	1982	1745	672218
6	3	90.8	7	1131	1147	995361
7	2	73	7	1887	-	1318448
8	1	61	7	-	-	311493
9	3	86.2	7	1499	1215	633058
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	97.6	8	1305	1076	781364
2	2	82.9	8	1901	-	1045542
3	1	54.5	8	-	-	222339
4	2	69.2	8	1664	-	485673
5	2	71	8	1176	-	749887
6	1	55.4	8	-	-	1014549
7	1	51.6	8	-	-	189782
8	1	52	8	-	-	453948
9	2	68.6	8	1336	-	717341
10	1	63	8	-	-	982063
11	2	71.9	8	1173	-	157022
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.4	5	-	-	579816
2	2	67.4	5	1449	-	942348
3	2	74.9	5	1218	-	1305201
4	1	62.2	5	-	-	171454
5	1	58	5	-	-	534780
6	3	83.8	5	1924	1681	896235
7	3	86.5	5	1693	1413	1259347
8	2	78.4	5	1092	-	126594
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	59.2	20	-	-	195654
2	1	58	20	-	-	340641
3	3	99.5	20	1515	1612	483221
4	1	65.7	20	-	-	32748
5	2	69.5	20	1054	-	177488
6	1	62.5	20	-	-	323239
7	2	67.2	20	1812	-	467090
8	2	71.4	20	1417	-	14817
9	2	72.7	20	1689	-	159592
10	1	63.9	20	-	-	305380
11	1	55.1	20	-	-	449983
12	2	75.9	20	1580	-	593862
13	3	86.2	20	1019	1211	141654
14	1	60	20	-	-	287476
15	3	83.7	20	1772	1375	430230
16	2	71.6	20	1388	-	576451
17	2	74.5	20	1016	-	123958
18	1	57.6	20	-	-	269542
19	2	82.6	20	1721	-	413369
20	2	76.7	20	1454	-	558385

Trial Number:			6			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	87	18	1059	1618	111411
2	2	73.5	18	1322	-	264252
3	3	97.1	18	1661	1620	415281
4	2	71.3	18	1488	-	569124
5	2	78.5	18	1593	-	92899
6	1	51.6	18	-	-	246099
7	2	82.2	18	1852	-	397396
8	3	89.4	18	1025	1797	549508
9	1	50	18	-	-	74374
10	2	70.1	18	1622	-	226435
11	1	58.2	18	-	-	380019
12	1	62	18	-	-	533179
13	1	54.2	18	-	-	55462
14	3	94.7	18	1047	1130	207685
15	1	51.7	18	-	-	361316
16	2	78.1	18	1481	-	512428
17	3	98.2	18	1540	1521	36500
18	2	67.1	18	1788	-	188898
19	3	85.1	18	1491	1035	340830
20						

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.7	13	-	-	672308
2	1	53.7	13	-	-	24247
3	3	84.1	13	1675	1048	231133
4	2	79	13	1183	-	438455
5	3	88.1	13	1639	1912	644131
6	1	63.4	13	-	-	854611
7	3	87.2	13	1732	1614	205385
8	3	85.8	13	1512	1432	412313
9	1	53.4	13	-	-	621610
10	3	83.8	13	1267	1621	826209
11	1	53.2	13	-	-	180635
12	3	87.8	13	1536	1369	386914
13	1	50.4	13	-	-	595984
14	1	51.1	13	-	-	803201
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	59.7	20	-	-	108537
2	3	91.4	20	1344	1946	252237
3	3	85.8	20	1634	1544	396429
4	1	60.9	20	-	-	544359
5	2	78.1	20	1080	-	90368
6	3	87.3	20	1082	1479	234791
7	2	67.8	20	1012	-	380362
8	2	80.3	20	1073	-	525503
9	2	77.9	20	1783	-	72548
10	2	71.4	20	1871	-	217257
11	1	52.5	20	-	-	363174
12	1	55.7	20	-	-	507907
13	3	93.1	20	1153	1543	54589
14	2	71.6	20	1150	-	199638
15	3	91.6	20	1968	1437	343038
16	1	58.3	20	-	-	490715
17	1	55.5	20	-	-	36985
18	2	73.5	20	1558	-	181499
19	1	57.4	20	-	-	327279
20	2	72.6	20	1997	-	471237

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

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.9	17	1786	-	21156
2	2	72.9	17	1376	-	182034
3	1	52.9	17	-	-	344020
4	3	94.6	17	1219	1624	503083
5	1	58.9	17	-	-	1334
6	1	57.9	17	-	-	162746
7	3	91.3	17	1766	1577	322397
8	1	65.9	17	-	-	485439
9	2	78.8	17	1105	-	645371
10	1	55.5	17	-	-	142831
11	3	96.8	17	1861	1596	302339
12	2	82.4	17	1254	-	464842
13	1	57.7	17	-	-	626420
14	1	60.9	17	-	-	122906
15	3	94.6	17	1494	1890	282846
16	1	53.2	17	-	-	445420
17	1	66	17	-	-	606589
18	2	67.1	17	1476	-	102802
19						
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	70	18	1487	-	263974
2	2	79.8	18	1537	-	424867
3	2	67.2	18	1399	-	585938
4	2	76.4	18	2000	-	82888
5	2	75.9	18	1265	-	243860
6	1	62.6	18	-	-	406004
7	2	76.4	18	1332	-	566354
8	2	82.4	18	1321	-	63180
9	2	70.3	18	1611	-	223973
10	1	65.6	18	-	-	385878
11	3	94.3	18	1374	1769	545008
12	3	95.1	18	1754	1174	43270
13	2	78.3	18	1566	-	204192
14	2	79.8	18	1106	-	365493
15	2	80.3	18	1850	-	525726
16	2	77.9	18	1480	-	23522
17	2	75.3	18	1542	-	184553
18	3	86.8	18	1511	1795	344654
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	88.4	12	1193	1387	650987
2	3	91.2	12	1093	1650	4730
3	1	52	12	-	-	212290
4	2	70.1	12	1734	-	418906
5	3	96	12	1478	1324	625062
6	1	51.9	12	-	-	834490
7	1	51.5	12	-	-	186664
8	2	72.4	12	1123	-	393524
9	2	74.6	12	1005	-	600780
10	2	70.2	12	1867	-	807702
11	3	98.1	12	1085	1844	160641
12	2	82.2	12	1231	-	368169
13	2	77.1	12	1561	-	575031
14	3	88.3	12	1735	1918	780777
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	92.4	19	1294	1234	99363
2	3	88.4	19	1872	1326	251444
3	1	53.4	19	-	-	405345
4	2	77.6	19	1155	-	557690
5	1	55.3	19	-	-	80962
6	3	99.5	19	1904	1584	232524
7	3	97.1	19	1779	1834	384532
8	3	90.3	19	1654	1652	536969
9	2	68.1	19	1767	-	62036
10	2	76.6	19	1694	-	214403
11	3	87.6	19	1433	1463	366386
12	2	75.6	19	1570	-	519330
13	2	71.6	19	1516	-	43247
14	3	83.7	19	1962	1594	195155
15	2	77.3	19	1582	-	347957
16	2	67	19	1038	-	500656
17	1	52	19	-	-	24555
18	2	79.8	19	1358	-	177004
19	3	85.6	19	1392	1869	328669
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	57.7	7	-	-	1021187
2	1	64.8	7	-	-	12091
3	2	74.8	7	1966	-	334718
4	1	65.1	7	-	-	658136
5	3	99.9	7	1345	1021	979236
6	3	83.9	7	1610	1961	1300694
7	1	65.3	7	-	-	295375
8	2	74.9	7	1628	-	617732
9	1	53.4	7	-	-	941673
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	88	12	1221	1350	810164
2	1	56.2	12	-	-	164081
3	3	84.4	12	1247	1816	370331
4	3	88.1	12	1989	1122	576915
5	3	88.6	12	1619	1635	783323
6	1	55.9	12	-	-	138533
7	1	52.7	12	-	-	346064
8	3	89.9	12	1149	1418	551835
9	2	76.3	12	1972	-	759820
10	1	52.7	12	-	-	113089
11	2	72.5	12	1112	-	320044
12	2	75.8	12	1525	-	527379
13	3	89.8	12	1039	1201	733709
14	3	98.2	12	1925	1439	87106
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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:			16			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.1	15	1118	-	257711
2	2	75.5	15	1935	-	438274
3	2	82.5	15	1096	-	620459
4	2	70.3	15	1589	-	54074
5	2	80.3	15	1296	-	235389
6	2	67.9	15	1733	-	416099
7	3	95.2	15	1353	1953	595827
8	1	57.6	15	-	-	31819
9	2	68.1	15	1740	-	212728
10	2	68.2	15	1807	-	394132
11	3	96.7	15	1018	1840	573850
12	2	69.3	15	1770	-	9416
13	2	73.4	15	1063	-	190601
14	2	67.6	15	1818	-	371421
15	2	73.2	15	1372	-	553211
16	1	53.6	15	-	-	735379
17						
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Trial Number:			16			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	93.8	10	1406	1711	224192
2	3	90.1	10	1984	1743	465490
3	2	74.6	10	1138	-	708142
4	3	93.6	10	1633	1339	948381
5	1	52.3	10	-	-	195152
6	1	61.9	10	-	-	437258
7	3	92.2	10	1141	1343	677842
8	3	99.6	10	1613	1909	918279
9	3	87.1	10	1858	1660	164776
10	1	65.6	10	-	-	407275
11	2	81	10	1128	-	648913
12	3	87.4	10	1880	1931	888091
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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:			19			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	90.8	19	1049	1741	85155
2	3	99.4	19	1423	1425	237144
3	1	57.2	19	-	-	391057
4	1	59.7	19	-	-	543883
5	2	68	19	1164	-	66490
6	2	66.7	19	1517	-	219016
7	1	51.7	19	-	-	372067
8	3	89.7	19	1527	1341	522632
9	2	67.3	19	1855	-	47704
10	1	63.5	19	-	-	200726
11	3	85	19	1824	1838	351299
12	1	56.9	19	-	-	506338
13	1	58.3	19	-	-	28994
14	2	80.4	19	1172	-	181423
15	3	88.1	19	1224	1475	333226
16	1	66.2	19	-	-	487768
17	3	91.5	19	1729	1303	10122
18	2	69.2	19	1052	-	162796
19	2	82.6	19	1839	-	314785
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	85.2	18	1847	1014	492390
2	1	66.6	18	-	-	655643
3	2	72.6	18	1574	-	151929
4	1	59	18	-	-	313707
5	2	82.5	18	1713	-	473392
6	1	51.2	18	-	-	636014
7	3	96.2	18	1091	1398	131857
8	3	95.8	18	1700	1937	292027
9	1	61.1	18	-	-	454677
10	2	83.3	18	1098	-	615648
11	2	83	18	1056	-	112288
12	2	83.3	18	1748	-	273250
13	1	64.6	18	-	-	435324
14	3	87	18	1553	1255	593744
15	1	57.7	18	-	-	92642
16	2	66.9	18	1573	-	253238
17	2	68.8	18	1530	-	414327
18	1	60.9	18	-	-	576362
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.9	12	1264	1335	100441
2	1	51.3	12	-	-	324277
3	1	56.7	12	-	-	547858
4	1	65.8	12	-	-	771272
5	3	83.6	12	1438	1671	72977
6	3	86.3	12	1194	1235	295838
7	2	80.2	12	1346	-	519338
8	1	55	12	-	-	743929
9	2	67.6	12	1027	-	45638
10	3	85.2	12	1785	1135	268467
11	2	72	12	1724	-	491783
12	2	73.8	12	1070	-	715123
13	2	76	12	1282	-	18125
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58	8	-	-	314266
2	2	67.8	8	1859	-	604162
3	2	83.1	8	1673	-	894219
4	3	95.8	8	1910	1560	1182423
5	2	70.7	8	1420	-	278125
6	2	68.1	8	1603	-	568401
7	3	90.3	8	1390	1237	857862
8	2	74.8	8	1060	-	1149628
9	1	58.5	8	-	-	242670
10	2	71.8	8	1991	-	532412
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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	70.9	16	1256	-	483437
2	3	90.6	16	1156	1429	652850
3	1	56.4	16	-	-	121596
4	3	84.4	16	1607	1236	291161
5	2	80.2	16	1637	-	462027
6	2	70.4	16	1015	-	633194
7	2	70	16	1327	-	100278
8	1	50.6	16	-	-	271382
9	1	63.4	16	-	-	442288
10	2	69.3	16	1435	-	612043
11	1	55.2	16	-	-	79457
12	1	54.5	16	-	-	250442
13	2	67.8	16	1825	-	420254
14	2	75.8	16	1492	-	590435
15	2	69.3	16	1166	-	58349
16	2	83.1	16	1940	-	228578
17	3	86.4	16	1759	1213	398413
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	78.8	20	1975	-	483788
2	2	77.4	20	1280	-	31727
3	3	83.7	20	1717	1292	176063
4	1	60.9	20	-	-	321957
5	2	73.8	20	1878	-	465618
6	3	87.3	20	1472	1083	13837
7	1	57.2	20	-	-	158956
8	2	74.9	20	1408	-	303692
9	1	65.4	20	-	-	449435
10	2	81.5	20	1778	-	592509
11	3	91.2	20	1244	1455	140541
12	3	87.1	20	1644	1658	284919
13	3	98.9	20	1308	1266	429324
14	2	78.5	20	1900	-	575207
15	3	86.2	20	1088	1046	122796
16	2	78.4	20	1979	-	267386
17	2	79.6	20	1752	-	412066
18	3	85.8	20	1999	1385	555900
19	2	75.3	20	1287	-	105165
20	2	77.2	20	1277	-	249969

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

Trial Number:			23			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	1	51.9	15	-	-	494805
2	3	100	15	1630	1679	673823
3	3	84.7	15	1608	1395	109069
4	3	97.6	15	1275	1184	290120
5	3	84.6	15	1657	1032	471033
6	1	58.5	15	-	-	654517
7	1	54.5	15	-	-	87070
8	2	70.8	15	1074	-	268158
9	1	53.4	15	-	-	450058
10	3	100	15	1316	1162	629351
11	1	57.2	15	-	-	64775
12	2	76.4	15	1239	-	245994
13	3	87.7	15	1990	1973	425444
14	2	81.7	15	1993	-	607656
15	1	61.4	15	-	-	42421
16	3	97.4	15	1120	1609	223155
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5507			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	74.8	6	1330	-	720899
2	1	60.8	6	-	-	1044494
3	3	97.1	6	1808	1551	35550
4	1	53.2	6	-	-	358645
5	3	99.2	6	1889	1366	679852
6	1	59.4	6	-	-	1005034
7	1	64.8	6	-	-	1327885
8	3	88.9	6	1175	1727	318186
9	2	78.9	6	1354	-	641433
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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:			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	63.6	11	-	-	667805
2	1	64.6	11	-	-	891053
3	3	90.8	11	1415	1157	192676
4	2	69.1	11	1389	-	415780
5	2	76.2	11	1531	-	639169
6	3	88.3	11	1587	1293	860790
7	3	90.1	11	1897	1291	164933
8	3	94.1	11	1915	1849	387683
9	1	55.9	11	-	-	612602
10	3	84.4	11	1483	1604	833645
11	2	78.9	11	1756	-	137846
12	3	92.8	11	1629	1810	360090
13	3	86.1	11	1755	1780	582866
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Trial Number:			26			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	2	76.4	11	1846	-	807373
2	1	65.3	11	-	-	110565
3	2	82.8	11	1230	-	333653
4	3	86.5	11	1532	1648	555629
5	2	71.4	11	1473	-	780229
6	1	65.5	11	-	-	82962
7	2	74.2	11	1205	-	306124
8	1	64.7	11	-	-	529817
9	3	99.5	11	1682	1004	751231
10	2	67.1	11	1845	-	55349
11	2	67	11	1168	-	278471
12	3	88.8	11	1496	1626	500972
13	1	53.5	11	-	-	726188
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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:			9			
Chirp Center Frequency:			5507			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.7	6	1029	-	40336
2	3	88.7	6	1800	1022	362501
3	2	72	6	1736	-	685730
4	2	78	6	1279	-	1008274
5	3	92.5	6	1043	1197	568
6	3	85.2	6	1373	1598	322833
7	3	95.8	6	1739	1550	645196
8	2	68.7	6	1103	-	968773
9	2	71	6	1564	-	1291361
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Trial Number:			28			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	3	93.9	5	1905	1273	318629
2	1	63.7	5	-	-	682566
3	1	51.7	5	-	-	1045885
4	2	77.3	5	1190	-	1408697
5	1	61.7	5	-	-	274570
6	2	67.2	5	1188	-	637627
7	2	82.4	5	1719	-	1000249
8	2	81.7	5	1246	-	1363751
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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:			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	3	97.4	5	1317	1524	229414
2	2	82.6	5	1129	-	592678
3	1	54.5	5	-	-	956326
4	3	88.8	5	1615	1477	1317434
5	3	84.5	5	1640	1352	184584
6	2	81.8	5	1380	-	547817
7	2	70.4	5	1062	-	911272
8	1	62.7	5	-	-	1275226
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5506			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88	10	1139	1870	93196
2	3	99.3	10	1245	1929	334443
3	1	64.7	10	-	-	577492
4	1	64.1	10	-	-	820088
5	1	64.1	10	-	-	63613
6	3	97.6	10	1347	1923	304663
7	2	73.7	10	1674	-	546926
8	2	80.3	10	1268	-	789211
9	2	72.7	10	1462	-	33726
10	2	69.5	10	1377	-	275670
11	1	51.4	10	-	-	518269
12	2	72.1	10	1922	-	758607
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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	10	1432.66	698	Yes
2	22	1066.10	938	Yes
3	4	1730.10	578	Yes
4	16	1222.49	818	Yes
5	3	1792.11	558	Yes
6	15	1253.13	798	Yes
7	5	1672.24	598	Yes
8	12	1355.01	738	Yes
9	7	1567.40	638	Yes
10	20	1113.59	898	Yes
11	9	1474.93	678	Yes
12	12	326.16	3066	Yes
13	2	1858.74	538	Yes
14	1	1930.50	518	Yes
15	14	1285.35	778	Yes
16		371.33	2693	Yes
17		938.09	1066	Yes
18		1592.36	628	Yes
19		837.52	1194	Yes
20		476.42	2099	Yes
21		462.53	2162	Yes
22		363.64	2750	Yes
23		568.50	1759	Yes
24		1897.53	527	Yes
25		496.28	2015	Yes
26		354.23	2823	Yes
27		717.36	1394	Yes
28		371.47	2692	Yes
29		1177.86	849	Yes
30		541.42	1847	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.50	203	Yes
2	24	1.60	219	Yes
3	24	1.90	174	Yes
4	23	1.10	187	Yes
5	29	4.90	214	Yes
6	28	4.40	186	Yes
7	26	3.00	154	Yes
8	29	5.00	218	Yes
9	28	4.20	178	Yes
10	28	4.40	201	Yes
11	26	2.90	167	Yes
12	29	4.70	189	Yes
13	23	1.50	223	Yes
14	26	3.00	176	Yes
15	27	3.60	152	Yes
16	25	2.30	188	Yes
17	29	4.70	226	Yes
18	28	4.30	197	Yes
19	26	2.80	230	Yes
20	24	1.90	168	Yes
21	28	3.90	193	Yes
22	29	4.80	161	Yes
23	27	3.60	155	Yes
24	23	1.30	166	Yes
25	25	2.50	227	Yes
26	25	2.70	212	Yes
27	23	1.40	184	Yes
28	23	1.10	157	Yes
29	23	1.10	196	Yes
30	25	2.50	208	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	7.50	428	Yes
2	16	6.60	271	Yes
3	16	6.90	350	Yes
4	16	6.10	263	Yes
5	18	9.90	218	Yes
6	18	9.40	278	Yes
7	17	8.00	330	Yes
8	18	10.00	478	Yes
9	18	9.20	468	Yes
10	18	9.40	453	Yes
11	17	7.90	270	Yes
12	18	9.70	252	Yes
13	16	6.50	227	Yes
14	17	8.00	412	Yes
15	17	8.60	246	Yes
16	16	7.30	398	Yes
17	18	9.70	457	Yes
18	18	9.30	391	Yes
19	17	7.80	285	Yes
20	16	6.90	493	Yes
21	18	8.90	455	Yes
22	18	9.80	266	Yes
23	17	8.60	438	Yes
24	16	6.30	414	Yes
25	17	7.50	272	Yes
26	17	7.70	208	Yes
27	16	6.40	368	Yes
28	16	6.10	384	Yes
29	16	6.10	393	Yes
30	17	7.50	415	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	14.40	428	Yes
2	12	12.30	271	Yes
3	13	13.20	350	Yes
4	12	11.30	263	Yes
5	16	19.60	218	Yes
6	16	18.70	278	Yes
7	14	15.50	330	Yes
8	16	19.90	478	Yes
9	15	18.20	468	Yes
10	16	18.50	453	Yes
11	14	15.30	270	Yes
12	16	19.30	252	Yes
13	12	12.20	227	Yes
14	14	15.50	412	Yes
15	15	16.80	246	Yes
16	13	13.90	398	Yes
17	16	19.30	457	Yes
18	16	18.40	391	Yes
19	14	15.10	285	Yes
20	13	12.90	493	Yes
21	15	17.50	455	Yes
22	16	19.60	266	Yes
23	15	16.90	438	Yes
24	12	11.80	414	Yes
25	13	14.50	272	Yes
26	14	14.80	208	Yes
27	12	11.90	368	Yes
28	12	11.20	384	Yes
29	12	11.30	393	Yes
30	13	14.30	415	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	69.2	11	1363	-	623829
2	1	57.3	11	-	-	866916
3	1	62.1	11	-	-	110745
4	1	51.8	11	-	-	353000
5	3	97.8	11	1210	1590	593531
6	3	92.5	11	1949	1776	834370
7	2	75.1	11	1957	-	80760
8	3	99.1	11	1656	1600	322108
9	3	90	11	1053	1575	563858
10	3	91.6	11	1578	1913	804308
11	2	73.6	11	1338	-	50990
12	3	95.7	11	1760	1936	292285
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Trial Number:			2			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	56.8	7	-	-	713879
2	2	74.9	7	1815	-	1036117
3	2	82.4	7	1791	-	28290
4	1	66.2	7	-	-	351369
5	3	95.9	7	1982	1745	672218
6	3	90.8	7	1131	1147	995361
7	2	73	7	1887	-	1318448
8	1	61	7	-	-	311493
9	3	86.2	7	1499	1215	633058
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	97.6	8	1305	1076	781364
2	2	82.9	8	1901	-	1045542
3	1	54.5	8	-	-	222339
4	2	69.2	8	1664	-	485673
5	2	71	8	1176	-	749887
6	1	55.4	8	-	-	1014549
7	1	51.6	8	-	-	189782
8	1	52	8	-	-	453948
9	2	68.6	8	1336	-	717341
10	1	63	8	-	-	982063
11	2	71.9	8	1173	-	157022
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.4	5	-	-	579816
2	2	67.4	5	1449	-	942348
3	2	74.9	5	1218	-	1305201
4	1	62.2	5	-	-	171454
5	1	58	5	-	-	534780
6	3	83.8	5	1924	1681	896235
7	3	86.5	5	1693	1413	1259347
8	2	78.4	5	1092	-	126594
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Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	59.2	20	-	-	195654
2	1	58	20	-	-	340641
3	3	99.5	20	1515	1612	483221
4	1	65.7	20	-	-	32748
5	2	69.5	20	1054	-	177488
6	1	62.5	20	-	-	323239
7	2	67.2	20	1812	-	467090
8	2	71.4	20	1417	-	14817
9	2	72.7	20	1689	-	159592
10	1	63.9	20	-	-	305380
11	1	55.1	20	-	-	449983
12	2	75.9	20	1580	-	593862
13	3	86.2	20	1019	1211	141654
14	1	60	20	-	-	287476
15	3	83.7	20	1772	1375	430230
16	2	71.6	20	1388	-	576451
17	2	74.5	20	1016	-	123958
18	1	57.6	20	-	-	269542
19	2	82.6	20	1721	-	413369
20	2	76.7	20	1454	-	558385

Trial Number:			6			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	87	18	1059	1618	111411
2	2	73.5	18	1322	-	264252
3	3	97.1	18	1661	1620	415281
4	2	71.3	18	1488	-	569124
5	2	78.5	18	1593	-	92899
6	1	51.6	18	-	-	246099
7	2	82.2	18	1852	-	397396
8	3	89.4	18	1025	1797	549508
9	1	50	18	-	-	74374
10	2	70.1	18	1622	-	226435
11	1	58.2	18	-	-	380019
12	1	62	18	-	-	533179
13	1	54.2	18	-	-	55462
14	3	94.7	18	1047	1130	207685
15	1	51.7	18	-	-	361316
16	2	78.1	18	1481	-	512428
17	3	98.2	18	1540	1521	36500
18	2	67.1	18	1788	-	188898
19	3	85.1	18	1491	1035	340830
20						

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Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.7	13	-	-	672308
2	1	53.7	13	-	-	24247
3	3	84.1	13	1675	1048	231133
4	2	79	13	1183	-	438455
5	3	88.1	13	1639	1912	644131
6	1	63.4	13	-	-	854611
7	3	87.2	13	1732	1614	205385
8	3	85.8	13	1512	1432	412313
9	1	53.4	13	-	-	621610
10	3	83.8	13	1267	1621	826209
11	1	53.2	13	-	-	180635
12	3	87.8	13	1536	1369	386914
13	1	50.4	13	-	-	595984
14	1	51.1	13	-	-	803201
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	59.7	20	-	-	108537
2	3	91.4	20	1344	1946	252237
3	3	85.8	20	1634	1544	396429
4	1	60.9	20	-	-	544359
5	2	78.1	20	1080	-	90368
6	3	87.3	20	1082	1479	234791
7	2	67.8	20	1012	-	380362
8	2	80.3	20	1073	-	525503
9	2	77.9	20	1783	-	72548
10	2	71.4	20	1871	-	217257
11	1	52.5	20	-	-	363174
12	1	55.7	20	-	-	507907
13	3	93.1	20	1153	1543	54589
14	2	71.6	20	1150	-	199638
15	3	91.6	20	1968	1437	343038
16	1	58.3	20	-	-	490715
17	1	55.5	20	-	-	36985
18	2	73.5	20	1558	-	181499
19	1	57.4	20	-	-	327279
20	2	72.6	20	1997	-	471237

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Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.9	17	1786	-	21156
2	2	72.9	17	1376	-	182034
3	1	52.9	17	-	-	344020
4	3	94.6	17	1219	1624	503083
5	1	58.9	17	-	-	1334
6	1	57.9	17	-	-	162746
7	3	91.3	17	1766	1577	322397
8	1	65.9	17	-	-	485439
9	2	78.8	17	1105	-	645371
10	1	55.5	17	-	-	142831
11	3	96.8	17	1861	1596	302339
12	2	82.4	17	1254	-	464842
13	1	57.7	17	-	-	626420
14	1	60.9	17	-	-	122906
15	3	94.6	17	1494	1890	282846
16	1	53.2	17	-	-	445420
17	1	66	17	-	-	606589
18	2	67.1	17	1476	-	102802
19						
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	70	18	1487	-	263974
2	2	79.8	18	1537	-	424867
3	2	67.2	18	1399	-	585938
4	2	76.4	18	2000	-	82888
5	2	75.9	18	1265	-	243860
6	1	62.6	18	-	-	406004
7	2	76.4	18	1332	-	566354
8	2	82.4	18	1321	-	63180
9	2	70.3	18	1611	-	223973
10	1	65.6	18	-	-	385878
11	3	94.3	18	1374	1769	545008
12	3	95.1	18	1754	1174	43270
13	2	78.3	18	1566	-	204192
14	2	79.8	18	1106	-	365493
15	2	80.3	18	1850	-	525726
16	2	77.9	18	1480	-	23522
17	2	75.3	18	1542	-	184553
18	3	86.8	18	1511	1795	344654
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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	88.4	12	1193	1387	650987
2	3	91.2	12	1093	1650	4730
3	1	52	12	-	-	212290
4	2	70.1	12	1734	-	418906
5	3	96	12	1478	1324	625062
6	1	51.9	12	-	-	834490
7	1	51.5	12	-	-	186664
8	2	72.4	12	1123	-	393524
9	2	74.6	12	1005	-	600780
10	2	70.2	12	1867	-	807702
11	3	98.1	12	1085	1844	160641
12	2	82.2	12	1231	-	368169
13	2	77.1	12	1561	-	575031
14	3	88.3	12	1735	1918	780777
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	92.4	19	1294	1234	99363
2	3	88.4	19	1872	1326	251444
3	1	53.4	19	-	-	405345
4	2	77.6	19	1155	-	557690
5	1	55.3	19	-	-	80962
6	3	99.5	19	1904	1584	232524
7	3	97.1	19	1779	1834	384532
8	3	90.3	19	1654	1652	536969
9	2	68.1	19	1767	-	62036
10	2	76.6	19	1694	-	214403
11	3	87.6	19	1433	1463	366386
12	2	75.6	19	1570	-	519330
13	2	71.6	19	1516	-	43247
14	3	83.7	19	1962	1594	195155
15	2	77.3	19	1582	-	347957
16	2	67	19	1038	-	500656
17	1	52	19	-	-	24555
18	2	79.8	19	1358	-	177004
19	3	85.6	19	1392	1869	328669
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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	57.7	7	-	-	1021187
2	1	64.8	7	-	-	12091
3	2	74.8	7	1966	-	334718
4	1	65.1	7	-	-	658136
5	3	99.9	7	1345	1021	979236
6	3	83.9	7	1610	1961	1300694
7	1	65.3	7	-	-	295375
8	2	74.9	7	1628	-	617732
9	1	53.4	7	-	-	941673
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	88	12	1221	1350	810164
2	1	56.2	12	-	-	164081
3	3	84.4	12	1247	1816	370331
4	3	88.1	12	1989	1122	576915
5	3	88.6	12	1619	1635	783323
6	1	55.9	12	-	-	138533
7	1	52.7	12	-	-	346064
8	3	89.9	12	1149	1418	551835
9	2	76.3	12	1972	-	759820
10	1	52.7	12	-	-	113089
11	2	72.5	12	1112	-	320044
12	2	75.8	12	1525	-	527379
13	3	89.8	12	1039	1201	733709
14	3	98.2	12	1925	1439	87106
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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.1	15	1118	-	257711
2	2	75.5	15	1935	-	438274
3	2	82.5	15	1096	-	620459
4	2	70.3	15	1589	-	54074
5	2	80.3	15	1296	-	235389
6	2	67.9	15	1733	-	416099
7	3	95.2	15	1353	1953	595827
8	1	57.6	15	-	-	31819
9	2	68.1	15	1740	-	212728
10	2	68.2	15	1807	-	394132
11	3	96.7	15	1018	1840	573850
12	2	69.3	15	1770	-	9416
13	2	73.4	15	1063	-	190601
14	2	67.6	15	1818	-	371421
15	2	73.2	15	1372	-	553211
16	1	53.6	15	-	-	735379
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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 (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	93.8	10	1406	1711	224192
2	3	90.1	10	1984	1743	465490
3	2	74.6	10	1138	-	708142
4	3	93.6	10	1633	1339	948381
5	1	52.3	10	-	-	195152
6	1	61.9	10	-	-	437258
7	3	92.2	10	1141	1343	677842
8	3	99.6	10	1613	1909	918279
9	3	87.1	10	1858	1660	164776
10	1	65.6	10	-	-	407275
11	2	81	10	1128	-	648913
12	3	87.4	10	1880	1931	888091
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Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	90.8	19	1049	1741	85155
2	3	99.4	19	1423	1425	237144
3	1	57.2	19	-	-	391057
4	1	59.7	19	-	-	543883
5	2	68	19	1164	-	66490
6	2	66.7	19	1517	-	219016
7	1	51.7	19	-	-	372067
8	3	89.7	19	1527	1341	522632
9	2	67.3	19	1855	-	47704
10	1	63.5	19	-	-	200726
11	3	85	19	1824	1838	351299
12	1	56.9	19	-	-	506338
13	1	58.3	19	-	-	28994
14	2	80.4	19	1172	-	181423
15	3	88.1	19	1224	1475	333226
16	1	66.2	19	-	-	487768
17	3	91.5	19	1729	1303	10122
18	2	69.2	19	1052	-	162796
19	2	82.6	19	1839	-	314785
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	85.2	18	1847	1014	492390
2	1	66.6	18	-	-	655643
3	2	72.6	18	1574	-	151929
4	1	59	18	-	-	313707
5	2	82.5	18	1713	-	473392
6	1	51.2	18	-	-	636014
7	3	96.2	18	1091	1398	131857
8	3	95.8	18	1700	1937	292027
9	1	61.1	18	-	-	454677
10	2	83.3	18	1098	-	615648
11	2	83	18	1056	-	112288
12	2	83.3	18	1748	-	273250
13	1	64.6	18	-	-	435324
14	3	87	18	1553	1255	593744
15	1	57.7	18	-	-	92642
16	2	66.9	18	1573	-	253238
17	2	68.8	18	1530	-	414327
18	1	60.9	18	-	-	576362
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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.9	12	1264	1335	100441
2	1	51.3	12	-	-	324277
3	1	56.7	12	-	-	547858
4	1	65.8	12	-	-	771272
5	3	83.6	12	1438	1671	72977
6	3	86.3	12	1194	1235	295838
7	2	80.2	12	1346	-	519338
8	1	55	12	-	-	743929
9	2	67.6	12	1027	-	45638
10	3	85.2	12	1785	1135	268467
11	2	72	12	1724	-	491783
12	2	73.8	12	1070	-	715123
13	2	76	12	1282	-	18125
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58	8	-	-	314266
2	2	67.8	8	1859	-	604162
3	2	83.1	8	1673	-	894219
4	3	95.8	8	1910	1560	1182423
5	2	70.7	8	1420	-	278125
6	2	68.1	8	1603	-	568401
7	3	90.3	8	1390	1237	857862
8	2	74.8	8	1060	-	1149628
9	1	58.5	8	-	-	242670
10	2	71.8	8	1991	-	532412
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Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			17			
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	70.9	16	1256	-	483437
2	3	90.6	16	1156	1429	652850
3	1	56.4	16	-	-	121596
4	3	84.4	16	1607	1236	291161
5	2	80.2	16	1637	-	462027
6	2	70.4	16	1015	-	633194
7	2	70	16	1327	-	100278
8	1	50.6	16	-	-	271382
9	1	63.4	16	-	-	442288
10	2	69.3	16	1435	-	612043
11	1	55.2	16	-	-	79457
12	1	54.5	16	-	-	250442
13	2	67.8	16	1825	-	420254
14	2	75.8	16	1492	-	590435
15	2	69.3	16	1166	-	58349
16	2	83.1	16	1940	-	228578
17	3	86.4	16	1759	1213	398413
18						
19						
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	78.8	20	1975	-	483788
2	2	77.4	20	1280	-	31727
3	3	83.7	20	1717	1292	176063
4	1	60.9	20	-	-	321957
5	2	73.8	20	1878	-	465618
6	3	87.3	20	1472	1083	13837
7	1	57.2	20	-	-	158956
8	2	74.9	20	1408	-	303692
9	1	65.4	20	-	-	449435
10	2	81.5	20	1778	-	592509
11	3	91.2	20	1244	1455	140541
12	3	87.1	20	1644	1658	284919
13	3	98.9	20	1308	1266	429324
14	2	78.5	20	1900	-	575207
15	3	86.2	20	1088	1046	122796
16	2	78.4	20	1979	-	267386
17	2	79.6	20	1752	-	412066
18	3	85.8	20	1999	1385	555900
19	2	75.3	20	1287	-	105165
20	2	77.2	20	1277	-	249969

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

Trial Number:			23			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	1	51.9	15	-	-	494805
2	3	100	15	1630	1679	673823
3	3	84.7	15	1608	1395	109069
4	3	97.6	15	1275	1184	290120
5	3	84.6	15	1657	1032	471033
6	1	58.5	15	-	-	654517
7	1	54.5	15	-	-	87070
8	2	70.8	15	1074	-	268158
9	1	53.4	15	-	-	450058
10	3	100	15	1316	1162	629351
11	1	57.2	15	-	-	64775
12	2	76.4	15	1239	-	245994
13	3	87.7	15	1990	1973	425444
14	2	81.7	15	1993	-	607656
15	1	61.4	15	-	-	42421
16	3	97.4	15	1120	1609	223155
17						
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5527			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	74.8	6	1330	-	720899
2	1	60.8	6	-	-	1044494
3	3	97.1	6	1808	1551	35550
4	1	53.2	6	-	-	358645
5	3	99.2	6	1889	1366	679852
6	1	59.4	6	-	-	1005034
7	1	64.8	6	-	-	1327885
8	3	88.9	6	1175	1727	318186
9	2	78.9	6	1354	-	641433
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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:			13			
Chirp Center Frequency:			5525			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.6	11	-	-	667805
2	1	64.6	11	-	-	891053
3	3	90.8	11	1415	1157	192676
4	2	69.1	11	1389	-	415780
5	2	76.2	11	1531	-	639169
6	3	88.3	11	1587	1293	860790
7	3	90.1	11	1897	1291	164933
8	3	94.1	11	1915	1849	387683
9	1	55.9	11	-	-	612602
10	3	84.4	11	1483	1604	833645
11	2	78.9	11	1756	-	137846
12	3	92.8	11	1629	1810	360090
13	3	86.1	11	1755	1780	582866
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5525			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	76.4	11	1846	-	807373
2	1	65.3	11	-	-	110565
3	2	82.8	11	1230	-	333653
4	3	86.5	11	1532	1648	555629
5	2	71.4	11	1473	-	780229
6	1	65.5	11	-	-	82962
7	2	74.2	11	1205	-	306124
8	1	64.7	11	-	-	529817
9	3	99.5	11	1682	1004	751231
10	2	67.1	11	1845	-	55349
11	2	67	11	1168	-	278471
12	3	88.8	11	1496	1626	500972
13	1	53.5	11	-	-	726188
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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:			9			
Chirp Center Frequency:			5527			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.7	6	1029	-	40336
2	3	88.7	6	1800	1022	362501
3	2	72	6	1736	-	685730
4	2	78	6	1279	-	1008274
5	3	92.5	6	1043	1197	568
6	3	85.2	6	1373	1598	322833
7	3	95.8	6	1739	1550	645196
8	2	68.7	6	1103	-	968773
9	2	71	6	1564	-	1291361
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Trial Number:			28			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	3	93.9	5	1905	1273	318629
2	1	63.7	5	-	-	682566
3	1	51.7	5	-	-	1045885
4	2	77.3	5	1190	-	1408697
5	1	61.7	5	-	-	274570
6	2	67.2	5	1188	-	637627
7	2	82.4	5	1719	-	1000249
8	2	81.7	5	1246	-	1363751
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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:			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	3	97.4	5	1317	1524	229414
2	2	82.6	5	1129	-	592678
3	1	54.5	5	-	-	956326
4	3	88.8	5	1615	1477	1317434
5	3	84.5	5	1640	1352	184584
6	2	81.8	5	1380	-	547817
7	2	70.4	5	1062	-	911272
8	1	62.7	5	-	-	1275226
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5525			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88	10	1139	1870	93196
2	3	99.3	10	1245	1929	334443
3	1	64.7	10	-	-	577492
4	1	64.1	10	-	-	820088
5	1	64.1	10	-	-	63613
6	3	97.6	10	1347	1923	304663
7	2	73.7	10	1674	-	546926
8	2	80.3	10	1268	-	789211
9	2	72.7	10	1462	-	33726
10	2	69.5	10	1377	-	275670
11	1	51.4	10	-	-	518269
12	2	72.1	10	1922	-	758607
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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	10	1432.66	698	Yes
2	22	1066.10	938	Yes
3	4	1730.10	578	Yes
4	16	1222.49	818	Yes
5	3	1792.11	558	Yes
6	15	1253.13	798	Yes
7	5	1672.24	598	Yes
8	12	1355.01	738	Yes
9	7	1567.40	638	Yes
10	20	1113.59	898	Yes
11	9	1474.93	678	Yes
12	12	326.16	3066	Yes
13	2	1858.74	538	Yes
14	1	1930.50	518	Yes
15	14	1285.35	778	Yes
16		371.33	2693	Yes
17		938.09	1066	Yes
18		1592.36	628	Yes
19		837.52	1194	Yes
20		476.42	2099	Yes
21		462.53	2162	Yes
22		363.64	2750	Yes
23		568.50	1759	Yes
24		1897.53	527	Yes
25		496.28	2015	Yes
26		354.23	2823	Yes
27		717.36	1394	Yes
28		371.47	2692	Yes
29		1177.86	849	Yes
30		541.42	1847	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	25	2.50	203	Yes
2	24	1.60	219	Yes
3	24	1.90	174	Yes
4	23	1.10	187	Yes
5	29	4.90	214	Yes
6	28	4.40	186	Yes
7	26	3.00	154	Yes
8	29	5.00	218	Yes
9	28	4.20	178	Yes
10	28	4.40	201	Yes
11	26	2.90	167	Yes
12	29	4.70	189	Yes
13	23	1.50	223	Yes
14	26	3.00	176	Yes
15	27	3.60	152	Yes
16	25	2.30	188	Yes
17	29	4.70	226	Yes
18	28	4.30	197	Yes
19	26	2.80	230	Yes
20	24	1.90	168	Yes
21	28	3.90	193	Yes
22	29	4.80	161	Yes
23	27	3.60	155	Yes
24	23	1.30	166	Yes
25	25	2.50	227	Yes
26	25	2.70	212	Yes
27	23	1.40	184	Yes
28	23	1.10	157	Yes
29	23	1.10	196	Yes
30	25	2.50	208	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	7.50	428	Yes
2	16	6.60	271	Yes
3	16	6.90	350	Yes
4	16	6.10	263	Yes
5	18	9.90	218	Yes
6	18	9.40	278	Yes
7	17	8.00	330	Yes
8	18	10.00	478	Yes
9	18	9.20	468	Yes
10	18	9.40	453	Yes
11	17	7.90	270	Yes
12	18	9.70	252	Yes
13	16	6.50	227	Yes
14	17	8.00	412	Yes
15	17	8.60	246	Yes
16	16	7.30	398	Yes
17	18	9.70	457	Yes
18	18	9.30	391	Yes
19	17	7.80	285	Yes
20	16	6.90	493	Yes
21	18	8.90	455	Yes
22	18	9.80	266	Yes
23	17	8.60	438	Yes
24	16	6.30	414	Yes
25	17	7.50	272	Yes
26	17	7.70	208	Yes
27	16	6.40	368	Yes
28	16	6.10	384	Yes
29	16	6.10	393	Yes
30	17	7.50	415	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	14.40	428	Yes
2	12	12.30	271	Yes
3	13	13.20	350	Yes
4	12	11.30	263	Yes
5	16	19.60	218	Yes
6	16	18.70	278	Yes
7	14	15.50	330	Yes
8	16	19.90	478	Yes
9	15	18.20	468	Yes
10	16	18.50	453	Yes
11	14	15.30	270	Yes
12	16	19.30	252	Yes
13	12	12.20	227	Yes
14	14	15.50	412	Yes
15	15	16.80	246	Yes
16	13	13.90	398	Yes
17	16	19.30	457	Yes
18	16	18.40	391	No
19	14	15.10	285	Yes
20	13	12.90	493	Yes
21	15	17.50	455	Yes
22	16	19.60	266	No
23	15	16.90	438	Yes
24	12	11.80	414	No
25	13	14.50	272	Yes
26	14	14.80	208	Yes
27	12	11.90	368	Yes
28	12	11.20	384	Yes
29	12	11.30	393	Yes
30	13	14.30	415	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			12			
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	69.2	11	1363	-	623829
2	1	57.3	11	-	-	866916
3	1	62.1	11	-	-	110745
4	1	51.8	11	-	-	353000
5	3	97.8	11	1210	1590	593531
6	3	92.5	11	1949	1776	834370
7	2	75.1	11	1957	-	80760
8	3	99.1	11	1656	1600	322108
9	3	90	11	1053	1575	563858
10	3	91.6	11	1578	1913	804308
11	2	73.6	11	1338	-	50990
12	3	95.7	11	1760	1936	292285
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Trial Number:			2			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	56.8	7	-	-	713879
2	2	74.9	7	1815	-	1036117
3	2	82.4	7	1791	-	28290
4	1	66.2	7	-	-	351369
5	3	95.9	7	1982	1745	672218
6	3	90.8	7	1131	1147	995361
7	2	73	7	1887	-	1318448
8	1	61	7	-	-	311493
9	3	86.2	7	1499	1215	633058
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	97.6	8	1305	1076	781364
2	2	82.9	8	1901	-	1045542
3	1	54.5	8	-	-	222339
4	2	69.2	8	1664	-	485673
5	2	71	8	1176	-	749887
6	1	55.4	8	-	-	1014549
7	1	51.6	8	-	-	189782
8	1	52	8	-	-	453948
9	2	68.6	8	1336	-	717341
10	1	63	8	-	-	982063
11	2	71.9	8	1173	-	157022
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.4	5	-	-	579816
2	2	67.4	5	1449	-	942348
3	2	74.9	5	1218	-	1305201
4	1	62.2	5	-	-	171454
5	1	58	5	-	-	534780
6	3	83.8	5	1924	1681	896235
7	3	86.5	5	1693	1413	1259347
8	2	78.4	5	1092	-	126594
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	59.2	20	-	-	195654
2	1	58	20	-	-	340641
3	3	99.5	20	1515	1612	483221
4	1	65.7	20	-	-	32748
5	2	69.5	20	1054	-	177488
6	1	62.5	20	-	-	323239
7	2	67.2	20	1812	-	467090
8	2	71.4	20	1417	-	14817
9	2	72.7	20	1689	-	159592
10	1	63.9	20	-	-	305380
11	1	55.1	20	-	-	449983
12	2	75.9	20	1580	-	593862
13	3	86.2	20	1019	1211	141654
14	1	60	20	-	-	287476
15	3	83.7	20	1772	1375	430230
16	2	71.6	20	1388	-	576451
17	2	74.5	20	1016	-	123958
18	1	57.6	20	-	-	269542
19	2	82.6	20	1721	-	413369
20	2	76.7	20	1454	-	558385

Trial Number:			6			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	87	18	1059	1618	111411
2	2	73.5	18	1322	-	264252
3	3	97.1	18	1661	1620	415281
4	2	71.3	18	1488	-	569124
5	2	78.5	18	1593	-	92899
6	1	51.6	18	-	-	246099
7	2	82.2	18	1852	-	397396
8	3	89.4	18	1025	1797	549508
9	1	50	18	-	-	74374
10	2	70.1	18	1622	-	226435
11	1	58.2	18	-	-	380019
12	1	62	18	-	-	533179
13	1	54.2	18	-	-	55462
14	3	94.7	18	1047	1130	207685
15	1	51.7	18	-	-	361316
16	2	78.1	18	1481	-	512428
17	3	98.2	18	1540	1521	36500
18	2	67.1	18	1788	-	188898
19	3	85.1	18	1491	1035	340830
20						

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.7	13	-	-	672308
2	1	53.7	13	-	-	24247
3	3	84.1	13	1675	1048	231133
4	2	79	13	1183	-	438455
5	3	88.1	13	1639	1912	644131
6	1	63.4	13	-	-	854611
7	3	87.2	13	1732	1614	205385
8	3	85.8	13	1512	1432	412313
9	1	53.4	13	-	-	621610
10	3	83.8	13	1267	1621	826209
11	1	53.2	13	-	-	180635
12	3	87.8	13	1536	1369	386914
13	1	50.4	13	-	-	595984
14	1	51.1	13	-	-	803201
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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	1	59.7	20	-	-	108537
2	3	91.4	20	1344	1946	252237
3	3	85.8	20	1634	1544	396429
4	1	60.9	20	-	-	544359
5	2	78.1	20	1080	-	90368
6	3	87.3	20	1082	1479	234791
7	2	67.8	20	1012	-	380362
8	2	80.3	20	1073	-	525503
9	2	77.9	20	1783	-	72548
10	2	71.4	20	1871	-	217257
11	1	52.5	20	-	-	363174
12	1	55.7	20	-	-	507907
13	3	93.1	20	1153	1543	54589
14	2	71.6	20	1150	-	199638
15	3	91.6	20	1968	1437	343038
16	1	58.3	20	-	-	490715
17	1	55.5	20	-	-	36985
18	2	73.5	20	1558	-	181499
19	1	57.4	20	-	-	327279
20	2	72.6	20	1997	-	471237

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Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.9	17	1786	-	21156
2	2	72.9	17	1376	-	182034
3	1	52.9	17	-	-	344020
4	3	94.6	17	1219	1624	503083
5	1	58.9	17	-	-	1334
6	1	57.9	17	-	-	162746
7	3	91.3	17	1766	1577	322397
8	1	65.9	17	-	-	485439
9	2	78.8	17	1105	-	645371
10	1	55.5	17	-	-	142831
11	3	96.8	17	1861	1596	302339
12	2	82.4	17	1254	-	464842
13	1	57.7	17	-	-	626420
14	1	60.9	17	-	-	122906
15	3	94.6	17	1494	1890	282846
16	1	53.2	17	-	-	445420
17	1	66	17	-	-	606589
18	2	67.1	17	1476	-	102802
19						
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	70	18	1487	-	263974
2	2	79.8	18	1537	-	424867
3	2	67.2	18	1399	-	585938
4	2	76.4	18	2000	-	82888
5	2	75.9	18	1265	-	243860
6	1	62.6	18	-	-	406004
7	2	76.4	18	1332	-	566354
8	2	82.4	18	1321	-	63180
9	2	70.3	18	1611	-	223973
10	1	65.6	18	-	-	385878
11	3	94.3	18	1374	1769	545008
12	3	95.1	18	1754	1174	43270
13	2	78.3	18	1566	-	204192
14	2	79.8	18	1106	-	365493
15	2	80.3	18	1850	-	525726
16	2	77.9	18	1480	-	23522
17	2	75.3	18	1542	-	184553
18	3	86.8	18	1511	1795	344654
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DFS Radar Parameters
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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	88.4	12	1193	1387	650987
2	3	91.2	12	1093	1650	4730
3	1	52	12	-	-	212290
4	2	70.1	12	1734	-	418906
5	3	96	12	1478	1324	625062
6	1	51.9	12	-	-	834490
7	1	51.5	12	-	-	186664
8	2	72.4	12	1123	-	393524
9	2	74.6	12	1005	-	600780
10	2	70.2	12	1867	-	807702
11	3	98.1	12	1085	1844	160641
12	2	82.2	12	1231	-	368169
13	2	77.1	12	1561	-	575031
14	3	88.3	12	1735	1918	780777
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	92.4	19	1294	1234	99363
2	3	88.4	19	1872	1326	251444
3	1	53.4	19	-	-	405345
4	2	77.6	19	1155	-	557690
5	1	55.3	19	-	-	80962
6	3	99.5	19	1904	1584	232524
7	3	97.1	19	1779	1834	384532
8	3	90.3	19	1654	1652	536969
9	2	68.1	19	1767	-	62036
10	2	76.6	19	1694	-	214403
11	3	87.6	19	1433	1463	366386
12	2	75.6	19	1570	-	519330
13	2	71.6	19	1516	-	43247
14	3	83.7	19	1962	1594	195155
15	2	77.3	19	1582	-	347957
16	2	67	19	1038	-	500656
17	1	52	19	-	-	24555
18	2	79.8	19	1358	-	177004
19	3	85.6	19	1392	1869	328669
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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	57.7	7	-	-	1021187
2	1	64.8	7	-	-	12091
3	2	74.8	7	1966	-	334718
4	1	65.1	7	-	-	658136
5	3	99.9	7	1345	1021	979236
6	3	83.9	7	1610	1961	1300694
7	1	65.3	7	-	-	295375
8	2	74.9	7	1628	-	617732
9	1	53.4	7	-	-	941673
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	88	12	1221	1350	810164
2	1	56.2	12	-	-	164081
3	3	84.4	12	1247	1816	370331
4	3	88.1	12	1989	1122	576915
5	3	88.6	12	1619	1635	783323
6	1	55.9	12	-	-	138533
7	1	52.7	12	-	-	346064
8	3	89.9	12	1149	1418	551835
9	2	76.3	12	1972	-	759820
10	1	52.7	12	-	-	113089
11	2	72.5	12	1112	-	320044
12	2	75.8	12	1525	-	527379
13	3	89.8	12	1039	1201	733709
14	3	98.2	12	1925	1439	87106
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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.1	15	1118	-	257711
2	2	75.5	15	1935	-	438274
3	2	82.5	15	1096	-	620459
4	2	70.3	15	1589	-	54074
5	2	80.3	15	1296	-	235389
6	2	67.9	15	1733	-	416099
7	3	95.2	15	1353	1953	595827
8	1	57.6	15	-	-	31819
9	2	68.1	15	1740	-	212728
10	2	68.2	15	1807	-	394132
11	3	96.7	15	1018	1840	573850
12	2	69.3	15	1770	-	9416
13	2	73.4	15	1063	-	190601
14	2	67.6	15	1818	-	371421
15	2	73.2	15	1372	-	553211
16	1	53.6	15	-	-	735379
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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 (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	93.8	10	1406	1711	224192
2	3	90.1	10	1984	1743	465490
3	2	74.6	10	1138	-	708142
4	3	93.6	10	1633	1339	948381
5	1	52.3	10	-	-	195152
6	1	61.9	10	-	-	437258
7	3	92.2	10	1141	1343	677842
8	3	99.6	10	1613	1909	918279
9	3	87.1	10	1858	1660	164776
10	1	65.6	10	-	-	407275
11	2	81	10	1128	-	648913
12	3	87.4	10	1880	1931	888091
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Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	90.8	19	1049	1741	85155
2	3	99.4	19	1423	1425	237144
3	1	57.2	19	-	-	391057
4	1	59.7	19	-	-	543883
5	2	68	19	1164	-	66490
6	2	66.7	19	1517	-	219016
7	1	51.7	19	-	-	372067
8	3	89.7	19	1527	1341	522632
9	2	67.3	19	1855	-	47704
10	1	63.5	19	-	-	200726
11	3	85	19	1824	1838	351299
12	1	56.9	19	-	-	506338
13	1	58.3	19	-	-	28994
14	2	80.4	19	1172	-	181423
15	3	88.1	19	1224	1475	333226
16	1	66.2	19	-	-	487768
17	3	91.5	19	1729	1303	10122
18	2	69.2	19	1052	-	162796
19	2	82.6	19	1839	-	314785
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	85.2	18	1847	1014	492390
2	1	66.6	18	-	-	655643
3	2	72.6	18	1574	-	151929
4	1	59	18	-	-	313707
5	2	82.5	18	1713	-	473392
6	1	51.2	18	-	-	636014
7	3	96.2	18	1091	1398	131857
8	3	95.8	18	1700	1937	292027
9	1	61.1	18	-	-	454677
10	2	83.3	18	1098	-	615648
11	2	83	18	1056	-	112288
12	2	83.3	18	1748	-	273250
13	1	64.6	18	-	-	435324
14	3	87	18	1553	1255	593744
15	1	57.7	18	-	-	92642
16	2	66.9	18	1573	-	253238
17	2	68.8	18	1530	-	414327
18	1	60.9	18	-	-	576362
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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.9	12	1264	1335	100441
2	1	51.3	12	-	-	324277
3	1	56.7	12	-	-	547858
4	1	65.8	12	-	-	771272
5	3	83.6	12	1438	1671	72977
6	3	86.3	12	1194	1235	295838
7	2	80.2	12	1346	-	519338
8	1	55	12	-	-	743929
9	2	67.6	12	1027	-	45638
10	3	85.2	12	1785	1135	268467
11	2	72	12	1724	-	491783
12	2	73.8	12	1070	-	715123
13	2	76	12	1282	-	18125
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58	8	-	-	314266
2	2	67.8	8	1859	-	604162
3	2	83.1	8	1673	-	894219
4	3	95.8	8	1910	1560	1182423
5	2	70.7	8	1420	-	278125
6	2	68.1	8	1603	-	568401
7	3	90.3	8	1390	1237	857862
8	2	74.8	8	1060	-	1149628
9	1	58.5	8	-	-	242670
10	2	71.8	8	1991	-	532412
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Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			17			
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	70.9	16	1256	-	483437
2	3	90.6	16	1156	1429	652850
3	1	56.4	16	-	-	121596
4	3	84.4	16	1607	1236	291161
5	2	80.2	16	1637	-	462027
6	2	70.4	16	1015	-	633194
7	2	70	16	1327	-	100278
8	1	50.6	16	-	-	271382
9	1	63.4	16	-	-	442288
10	2	69.3	16	1435	-	612043
11	1	55.2	16	-	-	79457
12	1	54.5	16	-	-	250442
13	2	67.8	16	1825	-	420254
14	2	75.8	16	1492	-	590435
15	2	69.3	16	1166	-	58349
16	2	83.1	16	1940	-	228578
17	3	86.4	16	1759	1213	398413
18						
19						
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	78.8	20	1975	-	483788
2	2	77.4	20	1280	-	31727
3	3	83.7	20	1717	1292	176063
4	1	60.9	20	-	-	321957
5	2	73.8	20	1878	-	465618
6	3	87.3	20	1472	1083	13837
7	1	57.2	20	-	-	158956
8	2	74.9	20	1408	-	303692
9	1	65.4	20	-	-	449435
10	2	81.5	20	1778	-	592509
11	3	91.2	20	1244	1455	140541
12	3	87.1	20	1644	1658	284919
13	3	98.9	20	1308	1266	429324
14	2	78.5	20	1900	-	575207
15	3	86.2	20	1088	1046	122796
16	2	78.4	20	1979	-	267386
17	2	79.6	20	1752	-	412066
18	3	85.8	20	1999	1385	555900
19	2	75.3	20	1287	-	105165
20	2	77.2	20	1277	-	249969

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Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			0			
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)
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5567			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	74.8	6	1330	-	720899
2	1	60.8	6	-	-	1044494
3	3	97.1	6	1808	1551	35550
4	1	53.2	6	-	-	358645
5	3	99.2	6	1889	1366	679852
6	1	59.4	6	-	-	1005034
7	1	64.8	6	-	-	1327885
8	3	88.9	6	1175	1727	318186
9	2	78.9	6	1354	-	641433
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Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			13			
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	1	63.6	11	-	-	667805
2	1	64.6	11	-	-	891053
3	3	90.8	11	1415	1157	192676
4	2	69.1	11	1389	-	415780
5	2	76.2	11	1531	-	639169
6	3	88.3	11	1587	1293	860790
7	3	90.1	11	1897	1291	164933
8	3	94.1	11	1915	1849	387683
9	1	55.9	11	-	-	612602
10	3	84.4	11	1483	1604	833645
11	2	78.9	11	1756	-	137846
12	3	92.8	11	1629	1810	360090
13	3	86.1	11	1755	1780	582866
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			13			
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	2	76.4	11	1846	-	807373
2	1	65.3	11	-	-	110565
3	2	82.8	11	1230	-	333653
4	3	86.5	11	1532	1648	555629
5	2	71.4	11	1473	-	780229
6	1	65.5	11	-	-	82962
7	2	74.2	11	1205	-	306124
8	1	64.7	11	-	-	529817
9	3	99.5	11	1682	1004	751231
10	2	67.1	11	1845	-	55349
11	2	67	11	1168	-	278471
12	3	88.8	11	1496	1626	500972
13	1	53.5	11	-	-	726188
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Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5567			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.7	6	1029	-	40336
2	3	88.7	6	1800	1022	362501
3	2	72	6	1736	-	685730
4	2	78	6	1279	-	1008274
5	3	92.5	6	1043	1197	568
6	3	85.2	6	1373	1598	322833
7	3	95.8	6	1739	1550	645196
8	2	68.7	6	1103	-	968773
9	2	71	6	1564	-	1291361
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5567			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	93.9	5	1905	1273	318629
2	1	63.7	5	-	-	682566
3	1	51.7	5	-	-	1045885
4	2	77.3	5	1190	-	1408697
5	1	61.7	5	-	-	274570
6	2	67.2	5	1188	-	637627
7	2	82.4	5	1719	-	1000249
8	2	81.7	5	1246	-	1363751
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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:			8			
Chirp Center Frequency:			5567			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	97.4	5	1317	1524	229414
2	2	82.6	5	1129	-	592678
3	1	54.5	5	-	-	956326
4	3	88.8	5	1615	1477	1317434
5	3	84.5	5	1640	1352	184584
6	2	81.8	5	1380	-	547817
7	2	70.4	5	1062	-	911272
8	1	62.7	5	-	-	1275226
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			12			
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	88	10	1139	1870	93196
2	3	99.3	10	1245	1929	334443
3	1	64.7	10	-	-	577492
4	1	64.1	10	-	-	820088
5	1	64.1	10	-	-	63613
6	3	97.6	10	1347	1923	304663
7	2	73.7	10	1674	-	546926
8	2	80.3	10	1268	-	789211
9	2	72.7	10	1462	-	33726
10	2	69.5	10	1377	-	275670
11	1	51.4	10	-	-	518269
12	2	72.1	10	1922	-	758607
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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	13	1319.26	758	Yes
2	10	1432.66	698	Yes
3	18	1165.50	858	Yes
4	17	1193.32	838	Yes
5	21	1089.32	918	Yes
6	1	1930.50	518	Yes
7	3	1792.11	558	Yes
8	5	1672.24	598	Yes
9	22	1066.10	938	Yes
10	16	1222.49	818	Yes
11	4	1730.10	578	Yes
12	8	1519.76	658	Yes
13	12	326.16	3066	Yes
14	19	1138.95	878	Yes
15	11	1392.76	718	Yes
16		425.89	2348	Yes
17		575.37	1738	Yes
18		403.39	2479	Yes
19		368.32	2715	Yes
20		428.63	2333	Yes
21		467.73	2138	Yes
22		482.86	2071	Yes
23		386.40	2588	Yes
24		946.97	1056	Yes
25		1019.37	981	Yes
26		1628.66	614	Yes
27		353.36	2830	Yes
28		604.59	1654	Yes
29		542.59	1843	Yes
30		672.95	1486	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	23	1.10	218	Yes
2	24	1.80	177	Yes
3	23	1.50	160	Yes
4	26	3.10	198	Yes
5	23	1.40	172	Yes
6	29	4.90	168	Yes
7	27	3.60	204	Yes
8	26	3.00	163	Yes
9	27	3.70	194	Yes
10	25	2.60	209	Yes
11	27	3.50	151	Yes
12	25	2.50	226	Yes
13	29	4.80	193	Yes
14	23	1.50	175	Yes
15	26	3.20	219	Yes
16	27	3.80	171	Yes
17	29	4.50	181	Yes
18	24	1.60	229	Yes
19	27	3.60	210	Yes
20	29	4.80	207	Yes
21	27	3.60	183	Yes
22	27	3.70	196	Yes
23	28	4.40	179	Yes
24	26	3.10	228	Yes
25	23	1.20	192	Yes
26	29	4.70	170	Yes
27	23	1.50	202	Yes
28	25	2.50	185	Yes
29	29	4.90	173	Yes
30	23	1.00	186	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	6.10	255	Yes
2	16	6.80	476	Yes
3	16	6.50	290	Yes
4	17	8.10	265	Yes
5	16	6.40	307	Yes
6	18	9.90	347	Yes
7	17	8.60	304	Yes
8	17	8.00	333	Yes
9	17	8.70	230	Yes
10	17	7.60	322	Yes
11	17	8.50	432	Yes
12	17	7.50	216	Yes
13	18	9.80	292	Yes
14	16	6.50	421	Yes
15	17	8.20	332	Yes
16	18	8.80	234	Yes
17	18	9.50	377	Yes
18	16	6.60	488	Yes
19	17	8.60	453	Yes
20	18	9.80	254	Yes
21	17	8.60	227	Yes
22	18	8.70	361	Yes
23	18	9.40	313	Yes
24	17	8.10	217	Yes
25	16	6.20	496	Yes
26	18	9.70	249	Yes
27	16	6.50	241	Yes
28	17	7.50	309	Yes
29	18	9.90	206	Yes
30	16	6.00	490	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	11.30	255	Yes
2	13	12.80	476	Yes
3	12	12.20	290	Yes
4	14	15.80	265	Yes
5	12	12.00	307	Yes
6	16	19.70	347	Yes
7	15	16.80	304	Yes
8	14	15.40	333	Yes
9	15	17.00	230	Yes
10	14	14.70	322	Yes
11	15	16.70	432	Yes
12	13	14.40	216	Yes
13	16	19.60	292	Yes
14	12	12.20	421	Yes
15	14	15.90	332	Yes
16	15	17.30	234	Yes
17	16	18.80	377	Yes
18	12	12.40	488	Yes
19	15	16.90	453	Yes
20	16	19.40	254	Yes
21	15	16.90	227	Yes
22	15	17.00	361	Yes
23	16	18.60	313	Yes
24	14	15.80	217	Yes
25	12	11.60	496	Yes
26	16	19.40	249	Yes
27	12	12.10	241	Yes
28	13	14.30	309	Yes
29	16	19.80	206	Yes
30	12	11.00	490	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5570			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52	5	-	-	423841
2	1	60	5	-	-	787125
3	1	56.7	5	-	-	1150741
4	2	76.6	5	1171	-	15578
5	1	55.7	5	-	-	379045
6	3	98.4	5	1015	1982	740902
7	2	82	5	1416	-	1104794
8	2	74.7	5	1490	-	1468252
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.2	8	1850	-	266848
2	2	70.6	8	1373	-	557197
3	2	81.5	8	1819	-	847204
4	2	68.9	8	1733	-	1137798
5	3	97.4	8	1957	1735	230730
6	1	57	8	-	-	522066
7	2	77.4	8	1778	-	811894
8	3	84.9	8	1271	1734	1100449
9	3	93	8	1456	1894	195203
10	1	57.7	8	-	-	486430
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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:			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	2	82.5	7	1181	-	862988
2	3	96.5	7	1224	1123	1184542
3	2	82.7	7	1379	-	177573
4	3	83.4	7	1121	1343	499849
5	3	92	7	1024	1048	822596
6	2	76.8	7	1997	-	1144940
7	1	53.5	7	-	-	137941
8	3	96.2	7	1117	1688	459925
9	1	56.4	7	-	-	783710
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	68.5	13	1249	-	710234
2	3	98.8	13	1771	1999	62763
3	1	50.4	13	-	-	270650
4	3	92.3	13	1962	1208	476343
5	1	64.1	13	-	-	685965
6	1	54.2	13	-	-	37469
7	2	76.2	13	1983	-	244385
8	3	97.2	13	1696	1225	450825
9	2	77.4	13	1844	-	658740
10	3	98	13	1356	1732	11879
11	2	72.3	13	1005	-	219086
12	3	96.4	13	1992	1084	425349
13	2	77.1	13	1745	-	633544
14	2	77.9	13	1428	-	840559
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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:			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	55.2	6	-	-	301842
2	3	99.7	6	1751	1414	623091
3	1	55.3	6	-	-	947715
4	1	54	6	-	-	1271184
5	2	70.7	6	1672	-	261590
6	3	86.4	6	1216	1080	584164
7	2	76.9	6	1914	-	906645
8	1	56.9	6	-	-	1231484
9	1	60.2	6	-	-	222141
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	95.9	20	1399	1552	243770
2	3	83.6	20	1602	1622	387803
3	3	90.6	20	1584	1258	532375
4	2	81.4	20	1129	-	81829
5	1	53.7	20	-	-	227159
6	2	68.6	20	1654	-	371217
7	2	68	20	1671	-	516201
8	2	80	20	1077	-	63933
9	2	73	20	1813	-	208726
10	1	59.6	20	-	-	354128
11	3	92	20	1921	1939	496157
12	1	63.4	20	-	-	46212
13	2	76	20	1211	-	190850
14	2	82.8	20	1229	-	335694
15	2	78.4	20	1411	-	480842
16	2	67.3	20	1282	-	28265
17	1	64.6	20	-	-	173429
18	2	71.2	20	1628	-	317856
19	1	59.9	20	-	-	463834
20	3	100	20	1453	1796	10406

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.9	15	1594	1243	193831
2	2	70.6	15	1742	-	375504
3	1	61.3	15	-	-	557997
4	1	55.3	15	-	-	738856
5	2	68.6	15	1480	-	171961
6	2	77.4	15	1665	-	353094
7	3	83.7	15	1996	1830	532266
8	3	86.7	15	1723	1297	714414
9	2	72.8	15	1987	-	149564
10	2	82.9	15	1610	-	330517
11	1	59.8	15	-	-	512823
12	2	79.5	15	1604	-	693175
13	1	61.6	15	-	-	127504
14	3	88.6	15	1468	1396	307737
15	1	54.6	15	-	-	490509
16	1	58.7	15	-	-	672553
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	73.6	12	1872	-	119963
2	2	72.8	12	1185	-	327288
3	2	72.5	12	1677	-	534409
4	2	78.5	12	1804	-	741608
5	1	59.3	12	-	-	94708
6	2	68	12	1965	-	301559
7	3	99.3	12	1721	1476	507840
8	3	86.8	12	1673	1073	715269
9	3	85.2	12	1744	1811	68782
10	1	64.5	12	-	-	276588
11	2	79.3	12	1689	-	483160
12	2	66.9	12	1664	-	690692
13	2	77	12	1012	-	43480
14	3	86.7	12	1881	1451	250035
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56	15	-	-	401360
2	1	65.1	15	-	-	582836
3	2	67	15	1091	-	15714
4	1	56.9	15	-	-	197316
5	2	73.3	15	1089	-	378377
6	2	75.2	15	1741	-	558988
7	2	72.3	15	1885	-	739612
8	3	85.2	15	1021	1323	174367
9	1	62.8	15	-	-	356206
10	2	76.3	15	1943	-	536722
11	3	84.9	15	1157	1013	717648
12	2	81.4	15	1600	-	152199
13	1	57.2	15	-	-	334276
14	3	90.2	15	1387	1643	513838
15	3	99.9	15	1159	1993	694455
16	1	62.4	15	-	-	130122
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.8	11	-	-	383678
2	3	87.5	11	1679	1461	605449
3	2	78.1	11	1027	-	830220
4	2	69.6	11	1217	-	132646
5	3	93.8	11	1938	1586	354937
6	3	91.9	11	1114	1601	577899
7	3	98.7	11	1286	1919	800111
8	2	81.4	11	1393	-	105057
9	3	90.6	11	1657	1907	327578
10	2	68.8	11	1030	-	551751
11	2	71.4	11	1313	-	774393
12	2	74.6	11	1018	-	77608
13	2	70.2	11	1008	-	300758
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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:			16			
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54	15	-	-	426100
2	3	98.1	15	1239	1731	604998
3	2	66.8	15	1384	-	40656
4	1	59.6	15	-	-	222396
5	3	86.1	15	1707	1753	402081
6	2	76.8	15	1736	-	584003
7	3	94.7	15	1645	1901	18299
8	1	62.4	15	-	-	199845
9	1	54.6	15	-	-	381260
10	1	65.2	15	-	-	563099
11	2	79.5	15	1971	-	742296
12	3	86.4	15	1814	1718	176677
13	3	88.5	15	1002	1855	357525
14	1	60	15	-	-	540346
15	3	96.2	15	1530	1346	719456
16	3	93.7	15	1329	1047	154595
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			12			
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	78	11	1705	-	448562
2	1	60.8	11	-	-	691310
3	1	59.1	11	-	-	933319
4	3	87	11	1432	1807	176579
5	2	72.7	11	1640	-	418784
6	1	62.6	11	-	-	661410
7	3	91.9	11	1251	1648	901023
8	3	88.8	11	1493	1385	146881
9	1	57.3	11	-	-	389693
10	3	93	11	1967	1825	629404
11	1	64.2	11	-	-	873522
12	1	66.5	11	-	-	117587
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5501			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	85.6	20	1740	1945	214273
2	1	66.3	20	-	-	360904
3	1	54.5	20	-	-	505909
4	1	53.8	20	-	-	52575
5	3	97.8	20	1864	1320	196649
6	1	64.9	20	-	-	342605
7	1	58.7	20	-	-	488158
8	2	78.3	20	1113	-	34634
9	2	68.1	20	1524	-	179257
10	2	71.8	20	1334	-	324432
11	2	71.1	20	1702	-	468715
12	1	63.4	20	-	-	16809
13	1	55.1	20	-	-	161835
14	3	100	20	1491	1875	305266
15	3	97.2	20	1834	1137	449812
16	2	72.2	20	1912	-	595342
17	3	98.7	20	1897	1591	143308
18	2	83.3	20	1724	-	288400
19	1	55.2	20	-	-	434408
20	2	81.8	20	1576	-	577909

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52.5	7	-	-	280798
2	3	87.8	7	1548	1142	602514
3	1	62.6	7	-	-	926564
4	1	58	7	-	-	1249892
5	1	62.3	7	-	-	241017
6	3	87.6	7	1663	1223	562999
7	3	97.6	7	1944	1332	884709
8	3	91.4	7	1787	1145	1206979
9	1	56.2	7	-	-	201246
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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			15			
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	78.1	13	1848	-	313602
2	1	52.2	13	-	-	507676
3	3	93.2	13	1290	1119	699665
4	1	62.6	13	-	-	96827
5	2	78.2	13	1854	-	289971
6	2	76.9	13	1603	-	483404
7	3	88.4	13	1068	1437	675879
8	1	60.7	13	-	-	72968
9	2	75.7	13	1206	-	266148
10	3	88.7	13	1131	1590	458911
11	2	73.5	13	1328	-	652959
12	1	51.3	13	-	-	49107
13	2	67.9	13	1016	-	242416
14	2	75.6	13	1955	-	435327
15	1	56.1	13	-	-	629858
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	89.7	16	1910	1832	22162
2	3	95.7	16	1797	1634	192200
3	2	81.8	16	1488	-	363116
4	2	72.7	16	1895	-	533524
5	1	65.5	16	-	-	1231
6	2	69.6	16	1412	-	171615
7	3	90.1	16	1262	1149	341806
8	2	74.1	16	1762	-	512456
9	3	87.7	16	1098	1593	681997
10	2	82.4	16	1330	-	150782
11	1	63.9	16	-	-	321869
12	3	97.9	16	1446	2000	490316
13	1	53.7	16	-	-	663642
14	3	96.5	16	1345	1202	129601
15	3	91.6	16	1783	1092	299748
16	1	60.1	16	-	-	471946
17	2	67.4	16	1398	-	641204
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Trial Number:			17			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	2	67.3	18	1949	-	97212
2	2	72	18	1500	-	249805
3	3	90.1	18	1222	1415	401582
4	2	69.5	18	1074	-	555018
5	2	78	18	1349	-	78400
6	1	50.8	18	-	-	231312
7	2	77	18	1862	-	383316
8	2	73.1	18	1611	-	535980
9	1	58.8	18	-	-	59809
10	1	61.5	18	-	-	212547
11	2	73	18	1255	-	364675
12	3	94.6	18	1438	1292	515916
13	2	81.8	18	1966	-	40823
14	2	80.5	18	1926	-	193058
15	3	84.6	18	1466	1935	344733
16	1	62.2	18	-	-	499387
17	1	56.4	18	-	-	22170
18	2	68.3	18	1782	-	174388
19	1	66.6	18	-	-	327614
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	55.7	7	-	-	913996
2	2	74.8	7	1105	-	6329
3	2	75.9	7	1849	-	296569
4	3	86.7	7	1989	1457	586192
5	3	88	7	1968	1153	876372
6	2	78.2	7	1232	-	1168117
7	1	55.4	7	-	-	261231
8	2	80.2	7	1372	-	551174
9	1	64.2	7	-	-	842698
10	2	79	7	1107	-	1131901
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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.7	15	1660	1479	140146
2	1	64.2	15	-	-	322314
3	3	84.2	15	1829	1305	501918
4	2	78.6	15	1592	-	683529
5	1	56.1	15	-	-	118411
6	3	84	15	1809	1306	298525
7	3	96	15	1184	1085	479776
8	3	85.6	15	1112	1922	660489
9	3	86.7	15	1690	1495	95600
10	1	61.7	15	-	-	277757
11	3	94.9	15	1846	1831	457165
12	1	54.8	15	-	-	640483
13	3	99.6	15	1887	1120	73367
14	1	56.7	15	-	-	255119
15	1	58	15	-	-	436590
16	2	67	15	1618	-	617172
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5501			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	79.6	19	1497	-	40968
2	1	55.9	19	-	-	186189
3	1	51.9	19	-	-	331124
4	2	79.4	19	1563	-	474966
5	3	85.6	19	1449	1510	23034
6	3	97.3	19	1020	1749	167633
7	2	78.2	19	1534	-	312462
8	2	74.9	19	1053	-	457440
9	1	54.3	19	-	-	5281
10	3	92.6	19	1197	1615	149840
11	3	91.4	19	1071	1727	294320
12	3	85.4	19	1503	1041	439098
13	1	52	19	-	-	585438
14	3	91.4	19	1190	1010	132039
15	2	72.5	19	1163	-	277345
16	2	70.7	19	1558	-	421991
17	1	62.7	19	-	-	567906
18	3	94.1	19	1291	1276	114211
19	2	74.1	19	1486	-	259286
20	3	97.4	19	1326	1674	402825

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Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5641			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.9	15	1440	1207	685564
2	1	65.9	15	-	-	121119
3	2	75.6	15	1682	-	301774
4	3	96.5	15	1465	1309	482310
5	3	88.7	15	1815	1798	662659
6	2	76.7	15	1613	-	98515
7	2	69.8	15	1218	-	279745
8	1	56.6	15	-	-	461551
9	2	71.8	15	1049	-	642168
10	1	50.8	15	-	-	76379
11	2	75.3	15	1138	-	257578
12	2	69.2	15	1161	-	438869
13	2	78.6	15	1816	-	619223
14	2	70.9	15	1700	-	53845
15	3	98.6	15	1252	1760	234557
16	3	99.6	15	1395	1808	415143
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			
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	78.2	15	1710	-	596929
2	3	84.9	15	1187	1557	31477
3	3	93.5	15	1559	1067	212510
4	3	87.4	15	1626	1254	393353
5	3	86.1	15	1189	1174	574500
6	1	59.2	15	-	-	9250
7	2	74.2	15	1883	-	190376
8	1	63.5	15	-	-	372430
9	3	92.6	15	1651	1400	551438
10	1	60.5	15	-	-	735550
11	3	83.5	15	1748	1266	167642
12	3	95.3	15	1585	1439	348398
13	3	89.2	15	1959	1538	529120
14	2	74.1	15	1512	-	712007
15	3	92.1	15	1542	1363	145499
16	1	55.4	15	-	-	327441
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Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5640			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	82.6	18	1806	-	451441
2	1	60.7	18	-	-	613340
3	2	78.2	18	1676	-	109733
4	1	63.6	18	-	-	271165
5	2	80.3	18	1448	-	431713
6	1	55.5	18	-	-	593644
7	3	90.7	18	1564	1019	89720
8	1	58.9	18	-	-	251367
9	2	77.4	18	1374	-	411557
10	2	71.5	18	1562	-	573107
11	1	53.1	18	-	-	70221
12	1	53.5	18	-	-	231407
13	2	67.3	18	1418	-	392184
14	2	72.2	18	1882	-	552710
15	1	56.7	18	-	-	50299
16	2	81.2	18	1606	-	211112
17	3	92.8	18	1050	1471	371501
18	2	73	18	1536	-	533149
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	92.5	13	1786	1747	39023
2	2	77.9	13	1958	-	246245
3	1	50.6	13	-	-	454187
4	3	86.8	13	1773	1244	659754
5	1	61.3	13	-	-	13606
6	2	79.7	13	1170	-	220904
7	3	91.8	13	1889	1460	427059
8	1	62.1	13	-	-	636171
9	1	53.8	13	-	-	844038
10	2	78.1	13	1386	-	195342
11	3	93.2	13	1221	1546	401577
12	2	74.6	13	1144	-	609948
13	2	67.5	13	1130	-	816659
14	3	97.7	13	1976	1341	169382
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Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			8			
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	58.7	6	-	-	661013
2	2	69.8	6	1852	-	1023136
3	3	86.6	6	1069	1699	1385160
4	2	67.9	6	1659	-	252630
5	3	92.8	6	1099	1368	615350
6	3	85	6	1318	1730	978113
7	2	69.2	6	1118	-	1342479
8	2	72.7	6	1203	-	208050
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5639			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	94.3	19	1042	1669	227129
2	3	84.5	19	1364	1219	371892
3	1	60	19	-	-	518408
4	1	64.5	19	-	-	65272
5	1	56	19	-	-	210491
6	2	70.7	19	1339	-	354643
7	3	96.3	19	1062	1154	498728
8	2	70.3	19	1151	-	47293
9	1	53.8	19	-	-	192493
10	1	52.3	19	-	-	337908
11	1	52.4	19	-	-	482960
12	1	66.1	19	-	-	29505
13	2	81.7	19	1470	-	174229
14	1	64.2	19	-	-	319892
15	1	54.8	19	-	-	464827
16	3	95.9	19	1528	1607	11563
17	3	99.5	19	1964	1960	155809
18	3	98.5	19	1865	1685	299982
19	2	71.9	19	1539	-	445656
20	2	68.2	19	1090	-	591553

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Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			9			
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	51.6	7	-	-	309053
2	1	62.5	7	-	-	632274
3	1	65.7	7	-	-	955021
4	1	52.8	7	-	-	1277840
5	1	54	7	-	-	269355
6	1	55.5	7	-	-	592343
7	3	94.8	7	1703	1711	912691
8	3	97.6	7	1951	1560	1234769
9	3	85.7	7	1775	1179	229058
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5643			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.9	10	1853	1103	413096
2	3	88.4	10	1842	1768	653878
3	1	57.8	10	-	-	898579
4	1	53.8	10	-	-	142202
5	2	69.8	10	1877	-	383733
6	3	83.7	10	1427	1866	624620
7	1	66.1	10	-	-	868712
8	2	76.7	10	1226	-	112256
9	3	96.8	10	1182	1777	353570
10	2	73.6	10	1280	-	595950
11	2	71.1	10	1032	-	838162
12	1	65.9	10	-	-	82630
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Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5639			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	83.5	20	1426	1709	193704
2	2	74.3	20	1391	-	338941
3	3	90.9	20	1070	1000	483343
4	2	72.1	20	1003	-	31560
5	1	51.3	20	-	-	176923
6	1	66	20	-	-	322126
7	3	94.6	20	1241	1281	465112
8	1	64.9	20	-	-	13754
9	3	90.8	20	1537	1167	158197
10	2	68.4	20	1595	-	303462
11	3	94.3	20	1781	1515	446599
12	1	63.1	20	-	-	594498
13	1	51	20	-	-	140936
14	2	71	20	1017	-	285453
15	2	81.7	20	1565	-	430112
16	2	68.8	20	1929	-	574804
17	1	57.1	20	-	-	123143
18	1	60.4	20	-	-	268287
19	1	50.5	20	-	-	413539
20	2	76	20	1116	-	557774

Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5645			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	98.7	5	1152	1884	262992
2	3	84.7	5	1035	1277	626081
3	1	64.9	5	-	-	990191
4	1	63.9	5	-	-	1353573
5	3	94.7	5	1985	1978	218217
6	1	62.2	5	-	-	582028
7	1	61.8	5	-	-	945824
8	2	80.6	5	1397	-	1307761
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