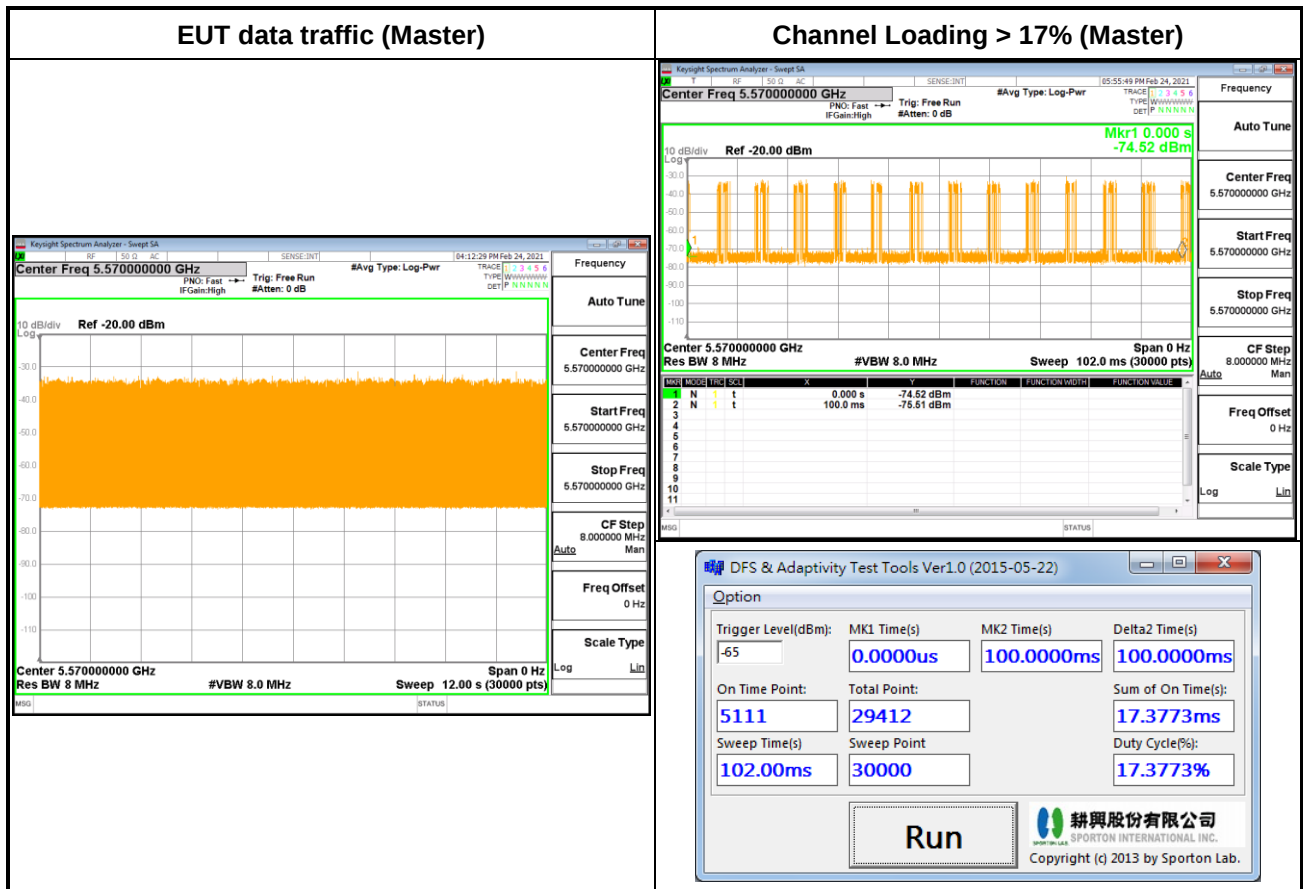
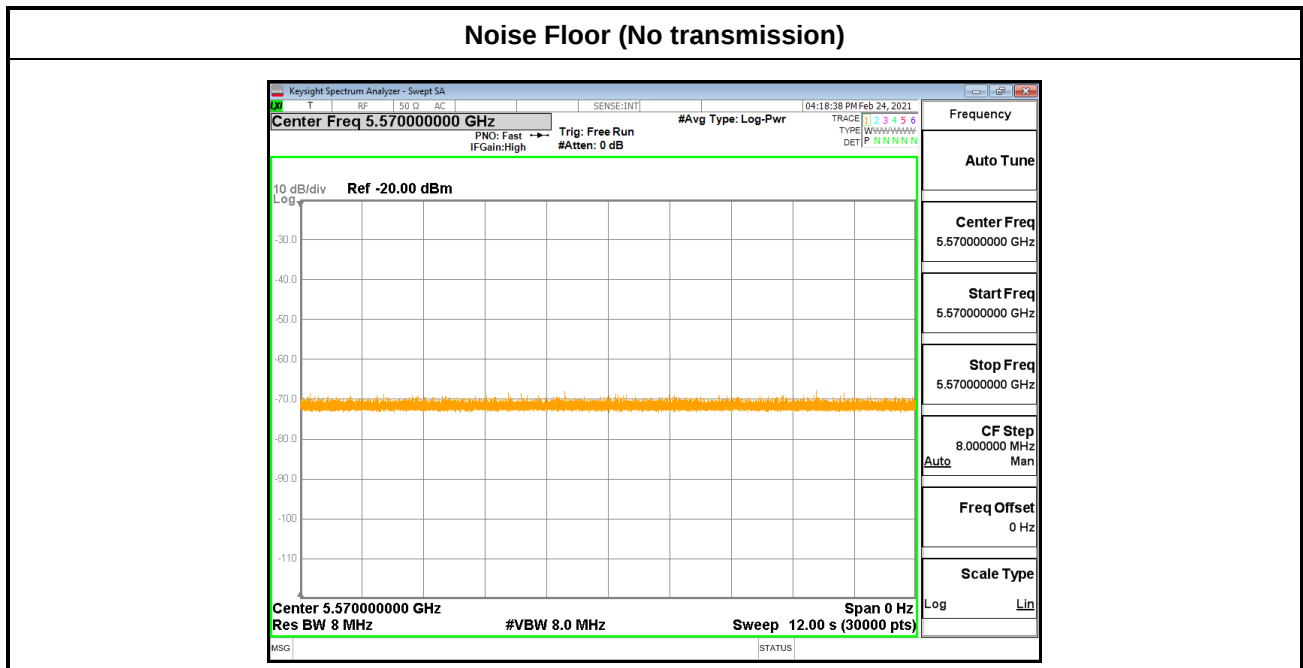




3.4.8 Data Traffic Channel Loading and Noise Floor Plots



Noise Floor (No transmission)





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.

Radar Type	Number of Trials	Number of Successful Detections	Minimum Percentage of Successful Detection
1	35	29	82.9%
2	30	18	60%
3	30	27	90%
4	50	44	88%
Aggregate $(82.9\% + 60\% + 90\% + 88\%)/4 = 80.2\%$			

Long Pulse Radar Test

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

Table 6 – Long Pulse Radar Test Waveform

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

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

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

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

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

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

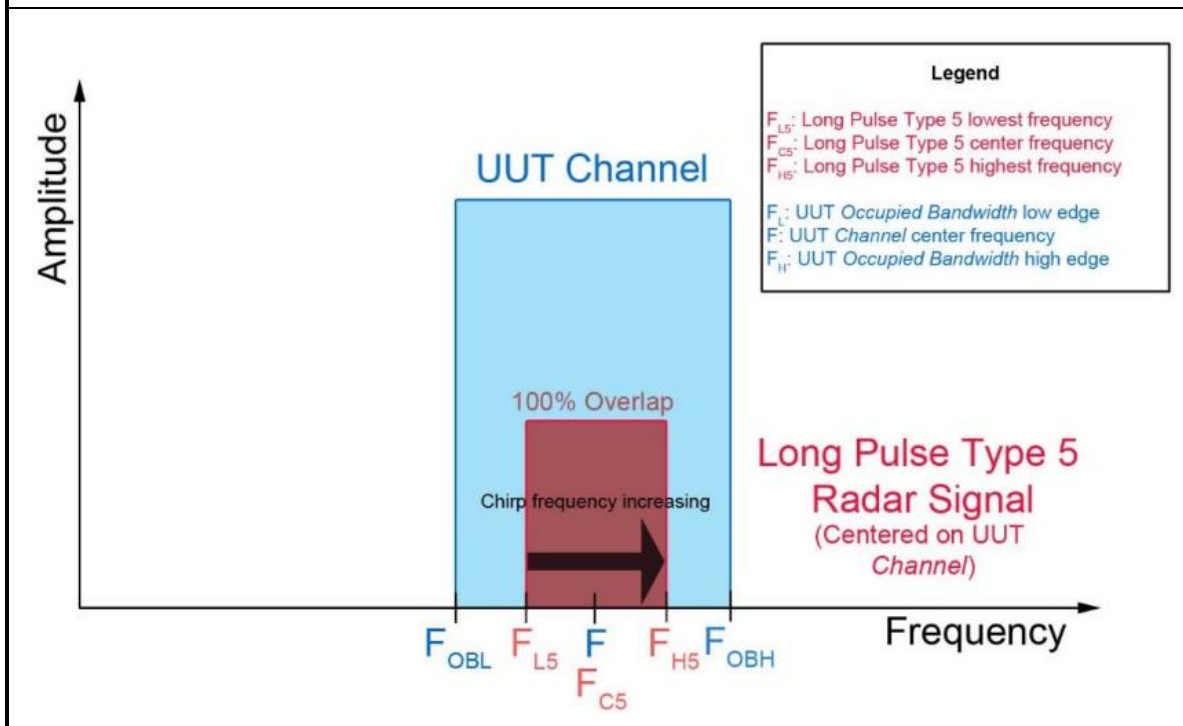
For subset case 2: to retain 90% frequency overlap between the radar signal and the UUT Occupied Bandwidth, the center frequency of the signal generator will vary for each of the ten trials in subset case 2.

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

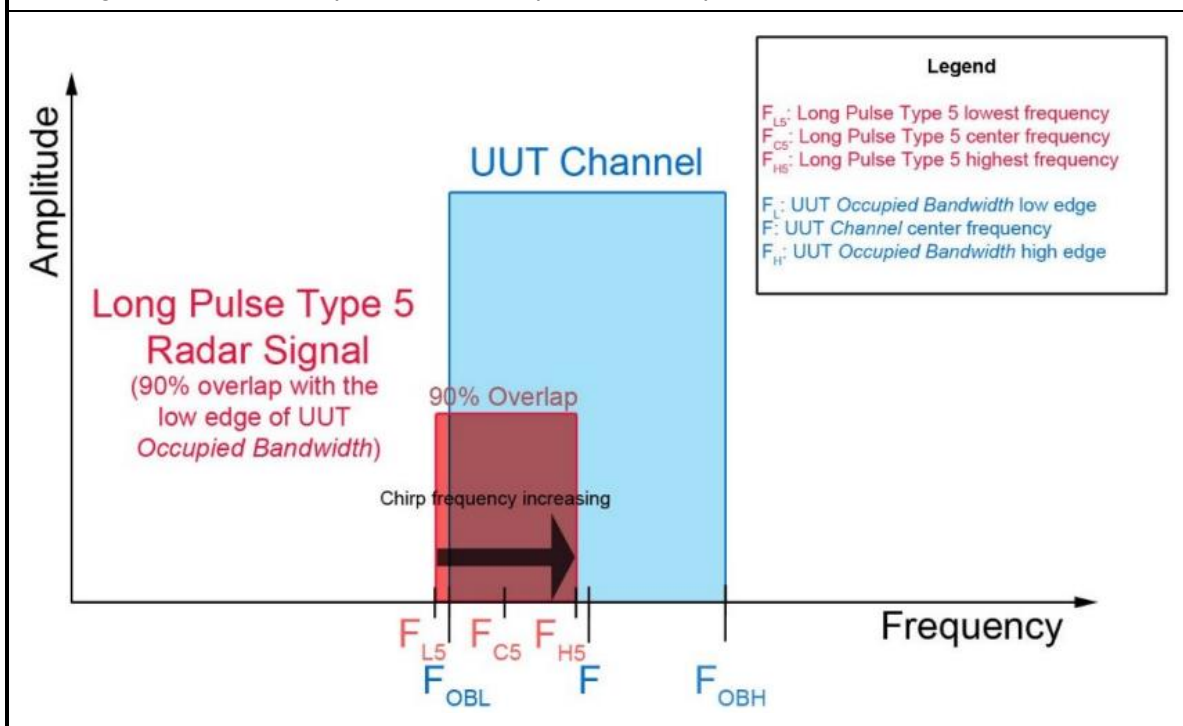
For subset case 3: to retain 90% frequency overlap between the radar signal and the UUT Occupied Bandwidth, the center frequency of the signal generator will vary for each of the ten trials in subset case 3.

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

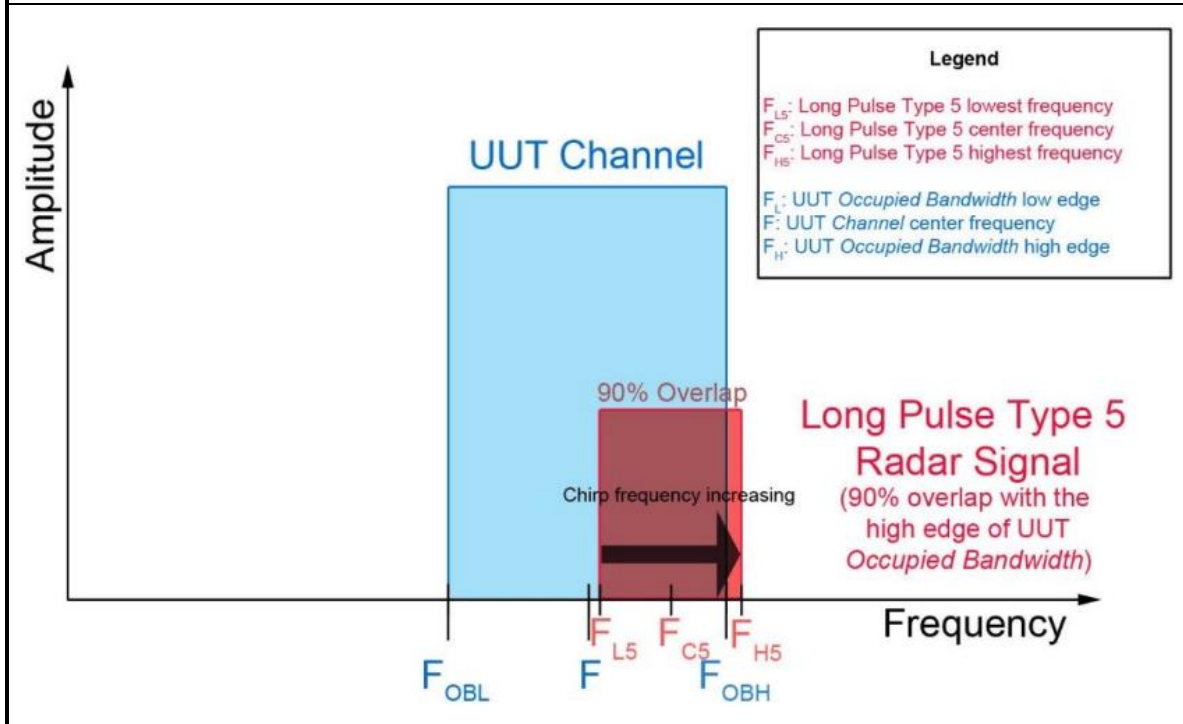
a) Channel center frequency (subset case 1)



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



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



The percentage of successful detection is calculated by:

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

**Frequency Hopping Radar Test**

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

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

Table 7 – Frequency Hopping Radar Test Waveform

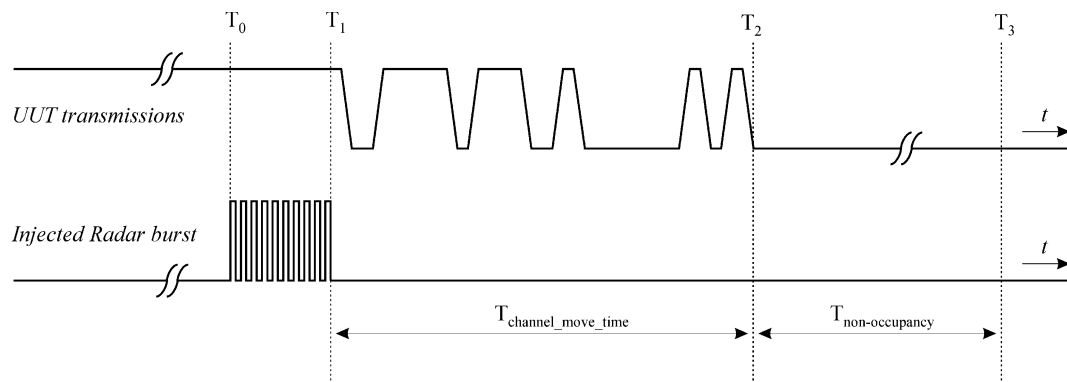
Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Minimum Percentage of Successful Detection	Minimum Number of Trials
6	1	333	9	0.333	300	70%	30

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

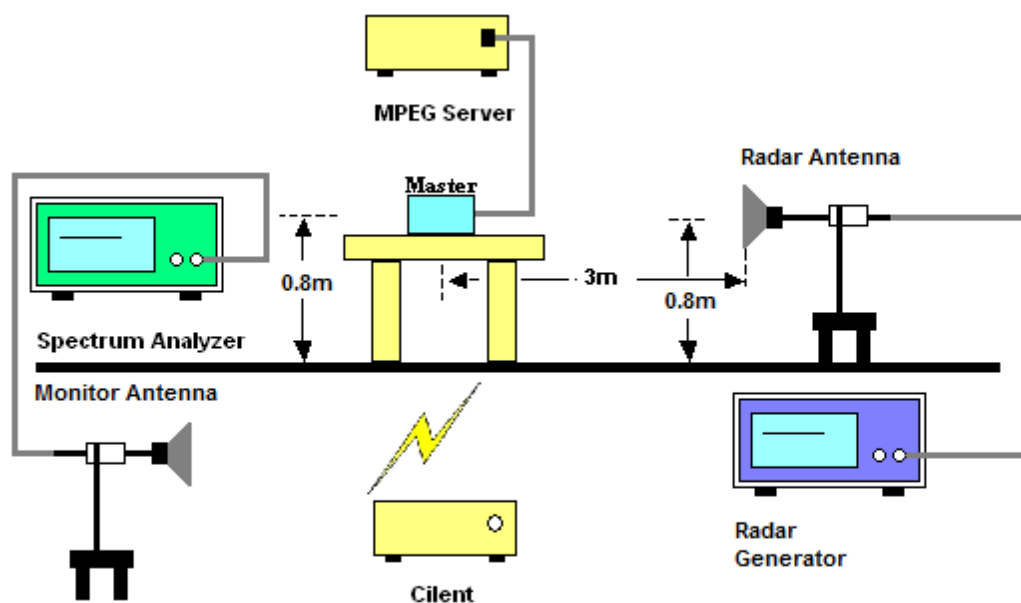
The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 – 5724 MHz. Next, the frequency that was just chosen is removed from the group and a frequency is randomly selected from the remaining 474 frequencies in the group. This process continues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

3.5.2 Test Procedures

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



3.5.3 Test Setup



3.5.4 Test Deviation

There is no deviation with the original standard.

3.5.5 Result of Statistical Performance Check

<20MHz / 5300MHz>

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



<40MHz /5310MHz>

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

<80MHz / 5290MHz>

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

<80+80MHz / 5290MHz>

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	Y	Y	Y
3	Y	Y	Y	Y	Y	Y
4	Y	Y	Y	Y	Y	Y
5	Y	Y	Y	Y	Y	Y
6	Y	Y	Y	Y	Y	Y
7	Y	Y	Y	Y	Y	Y
8	Y	Y	Y	Y	Y	Y
9	Y	Y	Y	Y	Y	Y
10	Y	Y	Y	Y	Y	Y
11	Y	Y	Y	Y	Y	Y
12	Y	Y	Y	Y	Y	Y
13	Y	Y	Y	Y	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	Y	Y	Y
18	Y	Y	Y	Y	Y	Y
19	Y	Y	Y	Y	Y	Y
20	Y	Y	Y	Y	Y	Y
21	Y	Y	Y	Y	Y	Y
22	Y	Y	Y	Y	Y	Y
23	Y	Y	Y	Y	Y	Y
24	Y	Y	Y	Y	Y	Y
25	Y	Y	Y	Y	Y	Y
26	Y	Y	Y	Y	N	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	Y	Y	Y	Y	N	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	30/30	30/30	30/30	30/30	28/30	30/30
Probability (%)	100%	100%	100%	100%	93%	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	N	Y
22	Y	Y	Y	Y	Y	Y
23	Y	Y	Y	Y	Y	Y
24	Y	Y	Y	Y	N	Y
25	Y	Y	Y	Y	Y	Y
26	Y	Y	Y	Y	N	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	Y	Y	Y	Y	N	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	30/30	30/30	30/30	30/30	26/30	30/30
Probability (%)	100%	100%	100%	100%	87%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)				100% (>=80%)		



<80MHz / 5530MHz>

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



<80+80MHz / 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
Signal Generator	Keysight	N5182B	MY56200377	9kHz~6GHz	Apr. 22, 2020	Feb. 24, 2021~ Mar. 15, 2021	Apr. 21, 2021	DFS (05CH02-HY)
Spectrum Analyzer	Keysight	N9010A	MY57120184	10Hz~7GHz	Nov. 17, 2020	Feb. 24, 2021~ Mar. 15, 2021	Nov. 16, 2021	DFS (05CH02-HY)



Appendix A. Radar Parameters

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	22	1066.10	938	Yes
2	10	1432.66	698	Yes
3	6	1618.12	618	Yes
4	2	1858.74	538	Yes
5	19	1138.95	878	Yes
6	12	326.16	3066	Yes
7	7	1567.40	638	Yes
8	21	1089.32	918	Yes
9	17	1193.32	838	Yes
10	18	1165.50	858	Yes
11	15	1253.13	798	Yes
12	11	1392.76	718	Yes
13	4	1730.10	578	Yes
14	5	1672.24	598	Yes
15	3	1792.11	558	Yes
16	-	394.32	2536	Yes
17		1035.20	966	Yes
18		1209.19	827	Yes
19		399.84	2501	Yes
20		385.36	2595	Yes
21		897.67	1114	Yes
22		768.05	1302	Yes
23		328.41	3045	Yes
24		615.76	1624	Yes
25		347.46	2878	Yes
26		973.71	1027	Yes
27		402.41	2485	Yes
28		625.00	1600	Yes
29		853.24	1172	Yes
30		849.62	1177	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	26	3.20	179	Yes
2	23	1.10	207	Yes
3	24	2.10	230	Yes
4	29	4.80	200	Yes
5	28	3.90	214	Yes
6	26	2.90	222	Yes
7	26	3.20	204	Yes
8	25	2.50	192	Yes
9	26	3.10	164	Yes
10	23	1.20	156	Yes
11	27	3.90	210	Yes
12	29	4.60	201	Yes
13	26	3.20	162	Yes
14	25	2.20	197	Yes
15	29	4.50	163	Yes
16	26	3.00	203	Yes
17	29	5.00	168	Yes
18	25	2.40	217	Yes
19	26	2.90	191	Yes
20	25	2.30	166	Yes
21	27	3.70	150	Yes
22	25	2.20	176	Yes
23	29	4.90	195	Yes
24	26	2.90	202	Yes
25	25	2.50	178	Yes
26	23	1.10	206	Yes
27	27	3.80	155	Yes
28	29	4.70	157	Yes
29	25	2.40	224	Yes
30	28	4.20	159	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.20	355	Yes
2	16	6.10	487	Yes
3	16	7.10	344	Yes
4	18	9.80	288	Yes
5	18	8.90	230	Yes
6	17	7.90	432	Yes
7	17	8.20	207	Yes
8	17	7.50	443	Yes
9	17	8.10	439	Yes
10	16	6.20	223	Yes
11	18	8.90	208	Yes
12	18	9.60	463	Yes
13	17	8.20	441	Yes
14	16	7.20	323	Yes
15	18	9.50	297	Yes
16	17	8.00	412	Yes
17	18	10.00	324	Yes
18	17	7.40	271	Yes
19	17	7.90	349	Yes
20	16	7.30	409	Yes
21	18	8.70	373	Yes
22	16	7.20	254	Yes
23	18	9.90	274	Yes
24	17	7.90	278	Yes
25	17	7.50	317	Yes
26	16	6.10	260	Yes
27	18	8.80	211	Yes
28	18	9.70	272	Yes
29	17	7.40	264	Yes
30	18	9.20	284	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	14	16.00	355	Yes
2	12	11.30	487	Yes
3	13	13.50	344	Yes
4	16	19.40	288	Yes
5	15	17.50	230	Yes
6	14	15.30	432	Yes
7	14	15.90	207	Yes
8	13	14.30	443	Yes
9	14	15.80	439	Yes
10	12	11.50	223	Yes
11	15	17.40	208	Yes
12	16	19.00	463	Yes
13	14	16.00	441	Yes
14	13	13.80	323	Yes
15	16	18.90	297	Yes
16	14	15.50	412	Yes
17	16	19.90	324	Yes
18	13	14.10	271	Yes
19	14	15.20	349	Yes
20	13	13.80	409	Yes
21	15	17.10	373	Yes
22	13	13.80	254	Yes
23	16	19.80	274	Yes
24	14	15.30	278	Yes
25	13	14.50	317	Yes
26	12	11.30	260	Yes
27	15	17.30	211	Yes
28	16	19.20	272	Yes
29	13	14.20	264	Yes
30	15	18.20	284	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			15			
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	77.8	13	1477	-	636185
2	1	51.9	13	-	-	32674
3	1	63.8	13	-	-	226294
4	3	96.6	13	1786	1843	417976
5	3	85.9	13	1215	1729	611152
6	2	73.7	13	1549	-	8789
7	2	77.2	13	1819	-	201917
8	2	68.4	13	1114	-	395530
9	2	76.7	13	1155	-	588564
10	1	53.2	13	-	-	783794
11	3	85.7	13	1695	1394	177933
12	3	94.3	13	1426	1935	370624
13	2	77.6	13	1671	-	564893
14	1	65.7	13	-	-	759583
15	3	93.5	13	1130	1468	154262
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Trial Number:			2			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	2	75	5	1527	-	653020
2	3	99.4	5	1262	1257	1015643
3	2	67.4	5	1403	-	1379398
4	2	73.6	5	1041	-	245489
5	1	65.9	5	-	-	609113
6	3	83.8	5	1292	1419	970852
7	1	65.5	5	-	-	1335913
8	3	98.6	5	1796	1728	200406
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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	2	73.8	9	1538	-	409565
2	2	69.5	9	1649	-	673692
3	1	51.9	9	-	-	938562
4	3	84.6	9	1032	1271	113209
5	3	95.4	9	1903	1388	376726
6	2	68	9	1351	-	641212
7	3	89.6	9	1514	1573	903714
8	2	81.9	9	1689	-	80863
9	3	88.3	9	1330	1838	344067
10	1	53.7	9	-	-	609331
11	3	91.3	9	1106	1001	871542
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.1	19	1355	-	26541
2	1	58.7	19	-	-	171821
3	2	75.3	19	1640	-	316229
4	1	56.4	19	-	-	461864
5	3	99.7	19	1708	1159	8677
6	1	57.7	19	-	-	153995
7	1	59.5	19	-	-	299238
8	2	80	19	1369	-	443177
9	2	82	19	1197	-	587671
10	2	82.8	19	1005	-	135674
11	3	88	19	1928	1101	279928
12	3	93.2	19	1907	1223	424279
13	2	70.4	19	1360	-	570132
14	3	95.3	19	1955	1775	117439
15	2	81.9	19	1545	-	262502
16	3	98.5	19	1169	1062	406573
17	1	65	19	-	-	553328
18	3	85.4	19	1637	1425	99799
19	3	91.6	19	1445	1325	244095
20	2	67.3	19	1218	-	390012

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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			17			
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	67.9	16	1133	-	629614
2	1	62.3	16	-	-	96856
3	1	53.3	16	-	-	267719
4	3	90	16	1153	1346	436784
5	2	77.1	16	1646	-	608289
6	3	83.9	16	1232	1459	75610
7	3	89.1	16	1384	1939	245638
8	2	81.8	16	1676	-	416355
9	1	50.3	16	-	-	588736
10	3	87.1	16	1996	1756	54571
11	2	71.3	16	1815	-	225175
12	3	97.5	16	1465	1132	394825
13	3	90.6	16	1040	1354	565361
14	3	86.3	16	1183	1792	33643
15	3	97.6	16	1073	1361	203957
16	3	84.7	16	1718	1854	373812
17	3	99.7	16	1244	1988	544060
18						
19						
20						

Trial Number:			6			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	3	92.9	12	1564	1407	15438
2	2	67.7	12	1747	-	222486
3	1	65.8	12	-	-	430731
4	1	56.3	12	-	-	637784
5	1	53.7	12	-	-	845342
6	3	83.5	12	1930	1025	196720
7	1	65.8	12	-	-	404955
8	3	85.9	12	1034	1808	610711
9	2	76.3	12	1926	-	818057
10	2	81.5	12	1714	-	171459
11	3	89.4	12	1594	1827	377969
12	1	63.4	12	-	-	586875
13	2	69.6	12	1925	-	792834
14	2	74.5	12	1846	-	146044
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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:			15			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.6	13	1609	1581	329022
2	3	96.7	13	1799	1154	521718
3	3	86.5	13	1396	1865	714222
4	2	73.3	13	1318	-	112450
5	1	55.8	13	-	-	306283
6	1	55.4	13	-	-	500239
7	3	85.3	13	1504	1820	690932
8	2	79.4	13	1893	-	88645
9	1	65.7	13	-	-	282508
10	2	68.6	13	1028	-	475842
11	2	77.7	13	1835	-	667887
12	2	79.6	13	1331	-	64845
13	3	94.9	13	1070	1349	257755
14	1	61.4	13	-	-	452335
15	3	90.6	13	1562	1887	643395
16						
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52.6	10	-	-	51446
2	3	84.1	10	1725	1529	292696
3	3	97.7	10	1868	1805	533989
4	3	97.3	10	1446	1755	775564
5	3	98.8	10	1386	1302	21542
6	2	72.2	10	1184	-	263385
7	2	67.6	10	1027	-	505581
8	2	75.7	10	1871	-	747058
9	1	60.9	10	-	-	989976
10	1	64.2	10	-	-	234024
11	2	78.8	10	1604	-	475207
12	3	87.5	10	1712	1683	715825
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54.1	13	-	-	823112
2	1	50.7	13	-	-	174965
3	1	52.3	13	-	-	382216
4	3	99.8	13	1696	1949	587395
5	2	68.4	13	1099	-	796897
6	2	80.8	13	1505	-	149042
7	1	62.5	13	-	-	356750
8	2	74.8	13	1204	-	563824
9	1	50.8	13	-	-	772314
10	1	54	13	-	-	123796
11	1	63	13	-	-	331215
12	3	91.8	13	1270	1347	537402
13	2	79.3	13	1992	-	744805
14	1	64.3	13	-	-	98172
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Trial Number:			10			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	6	-	-	535615
2	1	52	6	-	-	898668
3	3	97.2	6	1605	1583	1259235
4	2	78.7	6	1743	-	127106
5	2	74.2	6	1219	-	490358
6	3	88.7	6	1934	1273	852409
7	1	54.3	6	-	-	1217152
8	3	95.4	6	1555	1791	82296
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5297			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.7	16	1497	-	209249
2	3	97.4	16	1754	1613	378386
3	3	91.7	16	1702	1462	548411
4	1	66.2	16	-	-	17733
5	2	70.8	16	1821	-	187952
6	1	52.3	16	-	-	359277
7	2	78.9	16	1984	-	528886
8	2	70.9	16	1358	-	700166
9	2	75.6	16	1430	-	167197
10	1	59.1	16	-	-	338262
11	2	77	16	1304	-	508324
12	2	67.9	16	1083	-	678689
13	2	81.2	16	1932	-	146031
14	2	78.7	16	1121	-	316923
15	1	63.3	16	-	-	488056
16	2	68.9	16	1423	-	657326
17	1	59.3	16	-	-	125509
18						
19						
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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	98.9	19	1680	1488	263736
2	2	82.3	19	1855	-	416459
3	3	86.7	19	1400	1919	567902
4	3	89.7	19	1068	1282	92979
5	3	98.6	19	1194	1461	245155
6	2	71.1	19	1789	-	397609
7	1	55.9	19	-	-	551431
8	2	67.9	19	1372	-	74413
9	3	84.4	19	1107	1443	226559
10	1	58.8	19	-	-	380056
11	1	65.6	19	-	-	533408
12	2	78.5	19	1704	-	55547
13	2	82.3	19	1686	-	207876
14	3	90.1	19	1071	1266	359771
15	3	90.2	19	1089	1950	511297
16	2	83.1	19	1406	-	36803
17	1	58.8	19	-	-	189652
18	2	77	19	1657	-	341809
19	1	55	19	-	-	495737
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5296			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.1	13	-	-	22911
2	1	52.1	13	-	-	216473
3	1	59.9	13	-	-	410004
4	1	60.2	13	-	-	603671
5	3	95.9	13	1906	1608	794160
6	2	79.9	13	1859	-	192251
7	2	78.5	13	1917	-	385590
8	1	53.8	13	-	-	579862
9	1	64.7	13	-	-	773423
10	1	61.4	13	-	-	168898
11	2	83.2	13	1858	-	361606
12	3	84.7	13	1677	1638	553866
13	3	88.7	13	1528	1058	747241
14	2	78.3	13	1951	-	144710
15	2	69.3	13	1717	-	337856
16						
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5295			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.3	10	1612	-	664275
2	1	56.3	10	-	-	907886
3	2	67.7	10	1185	-	151316
4	1	55.6	10	-	-	393746
5	2	75.2	10	1267	-	635093
6	2	76.3	10	1305	-	876993
7	3	85.7	10	1362	1924	121278
8	3	98.4	10	1550	1249	362696
9	3	86.4	10	1439	1046	604342
10	3	93.6	10	1031	1452	846453
11	1	63.3	10	-	-	91871
12	3	92.4	10	1673	1322	333050
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			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	93.3	18	1912	1535	361323
2	2	69.1	18	1794	-	515261
3	3	86.9	18	1152	1148	39025
4	3	84.9	18	1948	1118	190900
5	2	72.3	18	1916	-	343941
6	1	51.7	18	-	-	497624
7	1	58.3	18	-	-	20319
8	1	60.8	18	-	-	172999
9	1	57.1	18	-	-	325872
10	3	88.9	18	1964	1489	475841
11	2	72	18	1297	-	1489
12	3	90.9	18	1566	1370	153647
13	1	59.8	18	-	-	307096
14	2	70	18	1291	-	458804
15	2	67.2	18	1881	-	610798
16	3	91.2	18	1832	1661	134759
17	1	56.5	18	-	-	288306
18	1	51.2	18	-	-	441296
19	2	74.1	18	1245	-	592780
20						

Trial Number:			16			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	2	76.9	12	1140	-	158286
2	1	50.2	12	-	-	366024
3	1	62.9	12	-	-	573452
4	1	64.7	12	-	-	780619
5	3	83.8	12	1097	1621	132455
6	1	65.4	12	-	-	340207
7	1	53.2	12	-	-	548208
8	1	51.7	12	-	-	755333
9	2	78.7	12	1168	-	107117
10	2	72.4	12	1343	-	314500
11	1	53.8	12	-	-	522447
12	2	73.6	12	1553	-	728517
13	2	66.7	12	1122	-	81611
14	2	82.5	12	1019	-	288948
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5299			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	87.6	20	1055	1840	345766
2	3	85.2	20	1541	1408	490019
3	3	84.8	20	1889	1463	39073
4	2	77.9	20	1460	-	183923
5	2	76.5	20	1485	-	328777
6	1	60.9	20	-	-	474728
7	2	83	20	1010	-	21394
8	2	80.4	20	1752	-	165992
9	2	67.5	20	1181	-	310973
10	1	62.1	20	-	-	456884
11	3	86.4	20	1966	1263	3515
12	3	84.3	20	1188	1788	147928
13	2	76.9	20	1537	-	293225
14	3	95.8	20	1298	1844	436922
15	1	55.2	20	-	-	584015
16	1	59	20	-	-	130832
17	3	94.5	20	1700	1283	274684
18	3	91.9	20	1978	1165	418579
19	3	85.2	20	1551	1189	563464
20	2	69.5	20	1224	-	112787

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5295			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.4	10	1918	1455	429224
2	3	92.2	10	1719	1895	670241
3	2	80.4	10	1899	-	912880
4	1	54.3	10	-	-	158603
5	1	53.1	10	-	-	400824
6	2	69.4	10	1546	-	641915
7	2	69.1	10	1639	-	883823
8	3	100	10	1438	1595	128373
9	2	79.6	10	1705	-	370379
10	3	88.4	10	1579	1623	611194
11	1	53.3	10	-	-	855665
12	1	65.3	10	-	-	98897
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			19			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	1	55.3	12	-	-	292143
2	1	58.3	12	-	-	499633
3	2	72.3	12	1039	-	706377
4	3	84.8	12	1761	1721	58989
5	2	82.5	12	1431	-	266161
6	1	63.3	12	-	-	474469
7	2	80	12	1913	-	680544
8	3	90.3	12	1853	1123	33519
9	3	91.1	12	1783	1172	240319
10	3	96.6	12	1036	1385	447400
11	2	82.7	12	1990	-	654516
12	1	50.7	12	-	-	8083
13	2	78.4	12	1109	-	215435
14	3	99.5	12	1965	1869	421325
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5295			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.6	10	1067	1927	733725
2	1	57.4	10	-	-	977882
3	3	96.6	10	1658	1324	221197
4	2	69.7	10	1945	-	462915
5	2	77.9	10	1317	-	705071
6	1	62	10	-	-	947923
7	3	88.4	10	1077	1366	191373
8	3	97.3	10	1896	1367	432561
9	3	96.2	10	1787	1672	674004
10	3	95.4	10	1892	1414	915842
11	1	54.8	10	-	-	162176
12	2	80.4	10	1436	-	403553
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			16			
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	74.7	15	1611	-	483470
2	1	57.1	15	-	-	666072
3	3	91.9	15	1475	1276	98810
4	2	83.1	15	1772	-	279914
5	1	50.7	15	-	-	462536
6	2	79.2	15	1600	-	642324
7	1	58.7	15	-	-	76831
8	2	71	15	1567	-	257785
9	2	79	15	1960	-	438554
10	2	68.5	15	1428	-	620397
11	2	73.5	15	1352	-	54310
12	2	70.5	15	1115	-	235506
13	2	76.6	15	1300	-	417036
14	2	81.2	15	1675	-	597974
15	1	61.8	15	-	-	32086
16	3	94.9	15	1206	1860	212751
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			12			
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	78.5	9	1698	-	526149
2	3	89.8	9	1962	1167	767135
3	1	59.4	9	-	-	12955
4	2	79.6	9	1890	-	254612
5	2	76	9	1811	-	496588
6	1	53.6	9	-	-	739728
7	2	80.9	9	1053	-	980872
8	1	61.6	9	-	-	225249
9	1	53.4	9	-	-	467279
10	1	59.9	9	-	-	709720
11	1	60.4	9	-	-	951847
12	3	91.4	9	1726	1227	194839
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5301			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	77	20	1363	-	261858
2	1	58.1	20	-	-	407646
3	1	62.1	20	-	-	552319
4	2	76.9	20	1236	-	99107
5	2	80	20	1852	-	243514
6	1	52	20	-	-	389464
7	3	88.6	20	1995	1905	531093
8	2	72.9	20	1387	-	81159
9	3	98.5	20	1746	1389	225245
10	1	57.9	20	-	-	371906
11	3	95.9	20	1870	1066	514197
12	1	53.5	20	-	-	63561
13	3	92	20	1654	1458	207510
14	1	57.3	20	-	-	353638
15	2	70.5	20	1586	-	497515
16	2	70	20	1664	-	45553
17	3	84	20	1630	1176	189821
18	2	76.1	20	1057	-	335330
19	3	93.2	20	1018	1340	478825
20	3	96.8	20	1614	1817	27594

Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	50.1	12	-	-	247117
2	3	93.5	12	1081	1413	453362
3	2	68.8	12	1577	-	660875
4	1	56.3	12	-	-	14140
5	3	86	12	1108	1987	220734
6	2	75.2	12	1536	-	428367
7	1	54.4	12	-	-	636681
8	2	71.1	12	1243	-	843157
9	2	76.2	12	1770	-	195585
10	2	80.2	12	1209	-	403231
11	2	79.7	12	1214	-	610202
12	3	90.9	12	1862	1601	815229
13	2	68.7	12	1441	-	170267
14	2	67.4	12	1313	-	377306
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			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	3	94	11	1748	1941	628071
2	2	70.8	11	1201	-	853391
3	1	56.3	11	-	-	156223
4	3	96.7	11	1163	1332	378734
5	3	90.6	11	1582	1498	601331
6	2	74.5	11	1281	-	825462
7	3	92.6	11	1669	1222	128265
8	3	89	11	1135	1380	351161
9	3	96.5	11	1822	1602	573425
10	2	70.5	11	1178	-	798431
11	3	94	11	1629	1956	100737
12	1	55.8	11	-	-	324661
13	3	87.7	11	1963	1164	546278
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			8			
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	68.6	5	1161	-	1253842
2	2	83.1	5	1315	-	119486
3	1	60.9	5	-	-	482958
4	2	77.7	5	1158	-	845641
5	2	77.4	5	1510	-	1208428
6	2	66.8	5	1323	-	74748
7	1	63.7	5	-	-	438300
8	3	91.2	5	1681	1275	800152
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5303			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	83.6	16	1195	1000	545865
2	3	89.4	16	1627	1656	14067
3	1	55.8	16	-	-	184953
4	3	90.9	16	1554	1998	353759
5	1	54.7	16	-	-	526388
6	3	97.7	16	1202	1250	694806
7	2	67.5	16	1434	-	163568
8	3	96.7	16	1469	1268	333410
9	2	68.3	16	1954	-	504006
10	2	78.3	16	1082	-	675297
11	1	55	16	-	-	142890
12	3	84.9	16	1936	1199	312479
13	2	74.6	16	1856	-	482953
14	1	63.3	16	-	-	655022
15	3	99.8	16	1515	1120	121457
16	1	63.6	16	-	-	292606
17	3	87.3	16	1051	1831	461322
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5301			Yes
Burst	Number of Pulses	Pulse 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	19	1078	1015	565136
2	2	68.6	19	1780	-	89970
3	1	54.2	19	-	-	243121
4	1	61.2	19	-	-	396034
5	3	97.1	19	1969	1100	546225
6	3	98.3	19	1699	1622	70998
7	1	62.4	19	-	-	224093
8	2	80.2	19	1769	-	376127
9	3	87.5	19	1448	1179	527806
10	3	85.8	19	1348	1472	52247
11	3	88.1	19	1124	1631	204582
12	1	65.3	19	-	-	357941
13	1	52.5	19	-	-	510977
14	1	52.3	19	-	-	33698
15	2	74.1	19	1200	-	186023
16	1	54.9	19	-	-	339327
17	2	76.2	19	1502	-	491053
18	1	60.4	19	-	-	14858
19	2	81.5	19	1103	-	167387
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			12			
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	50.5	10	-	-	507709
2	1	55.7	10	-	-	750249
3	3	85.8	10	1002	1967	989003
4	2	76.9	10	1474	-	235634
5	2	75.1	10	1052	-	477675
6	3	92.3	10	1486	1492	718312
7	2	78.1	10	1757	-	960895
8	3	92.2	10	1252	1713	205370
9	3	89	10	1706	1411	446940
10	2	70.9	10	1620	-	689225
11	1	63.1	10	-	-	932305
12	1	55.3	10	-	-	176231
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			18			
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	3	83.4	17	1205	1801	277485
2	3	97.3	17	1826	1635	437880
3	3	90.4	17	1986	1674	598445
4	3	91.8	17	1151	1802	97088
5	3	98.2	17	1977	1766	257251
6	1	59.5	17	-	-	419893
7	2	80	17	1137	-	580724
8	3	86.5	17	1128	1828	77366
9	3	91.1	17	1599	1442	238032
10	3	93.5	17	1373	1087	398605
11	1	60.7	17	-	-	562025
12	2	67.2	17	1405	-	57684
13	1	61.8	17	-	-	219083
14	2	79.4	17	1667	-	379234
15	2	81.4	17	1464	-	540896
16	1	65.7	17	-	-	37916
17	2	76	17	1255	-	198794
18	2	81	17	1668	-	359754
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DFS Radar Parameters
FCC Radar Type 1
Channel 62 Bandwidth 40MHz

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	22	1066.10	938	Yes
2	10	1432.66	698	Yes
3	6	1618.12	618	Yes
4	2	1858.74	538	Yes
5	19	1138.95	878	Yes
6	12	326.16	3066	Yes
7	7	1567.40	638	Yes
8	21	1089.32	918	Yes
9	17	1193.32	838	Yes
10	18	1165.50	858	Yes
11	15	1253.13	798	Yes
12	11	1392.76	718	Yes
13	4	1730.10	578	Yes
14	5	1672.24	598	Yes
15	3	1792.11	558	Yes
16	-	394.32	2536	Yes
17		1035.20	966	Yes
18		1209.19	827	Yes
19		399.84	2501	Yes
20		385.36	2595	Yes
21		897.67	1114	Yes
22		768.05	1302	Yes
23		328.41	3045	Yes
24		615.76	1624	Yes
25		347.46	2878	Yes
26		973.71	1027	Yes
27		402.41	2485	Yes
28		625.00	1600	Yes
29		853.24	1172	Yes
30		849.62	1177	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	26	3.20	179	Yes
2	23	1.10	207	Yes
3	24	2.10	230	Yes
4	29	4.80	200	Yes
5	28	3.90	214	Yes
6	26	2.90	222	Yes
7	26	3.20	204	Yes
8	25	2.50	192	Yes
9	26	3.10	164	Yes
10	23	1.20	156	Yes
11	27	3.90	210	Yes
12	29	4.60	201	Yes
13	26	3.20	162	Yes
14	25	2.20	197	Yes
15	29	4.50	163	Yes
16	26	3.00	203	Yes
17	29	5.00	168	Yes
18	25	2.40	217	Yes
19	26	2.90	191	Yes
20	25	2.30	166	Yes
21	27	3.70	150	Yes
22	25	2.20	176	Yes
23	29	4.90	195	Yes
24	26	2.90	202	Yes
25	25	2.50	178	Yes
26	23	1.10	206	Yes
27	27	3.80	155	Yes
28	29	4.70	157	Yes
29	25	2.40	224	Yes
30	28	4.20	159	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.20	355	Yes
2	16	6.10	487	Yes
3	16	7.10	344	Yes
4	18	9.80	288	Yes
5	18	8.90	230	Yes
6	17	7.90	432	Yes
7	17	8.20	207	Yes
8	17	7.50	443	Yes
9	17	8.10	439	Yes
10	16	6.20	223	Yes
11	18	8.90	208	Yes
12	18	9.60	463	Yes
13	17	8.20	441	Yes
14	16	7.20	323	Yes
15	18	9.50	297	Yes
16	17	8.00	412	Yes
17	18	10.00	324	Yes
18	17	7.40	271	Yes
19	17	7.90	349	Yes
20	16	7.30	409	Yes
21	18	8.70	373	Yes
22	16	7.20	254	Yes
23	18	9.90	274	Yes
24	17	7.90	278	Yes
25	17	7.50	317	Yes
26	16	6.10	260	Yes
27	18	8.80	211	Yes
28	18	9.70	272	Yes
29	17	7.40	264	Yes
30	18	9.20	284	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	14	16.00	355	Yes
2	12	11.30	487	Yes
3	13	13.50	344	Yes
4	16	19.40	288	Yes
5	15	17.50	230	Yes
6	14	15.30	432	Yes
7	14	15.90	207	Yes
8	13	14.30	443	Yes
9	14	15.80	439	Yes
10	12	11.50	223	Yes
11	15	17.40	208	Yes
12	16	19.00	463	Yes
13	14	16.00	441	Yes
14	13	13.80	323	Yes
15	16	18.90	297	Yes
16	14	15.50	412	Yes
17	16	19.90	324	Yes
18	13	14.10	271	Yes
19	14	15.20	349	Yes
20	13	13.80	409	Yes
21	15	17.10	373	Yes
22	13	13.80	254	Yes
23	16	19.80	274	Yes
24	14	15.30	278	Yes
25	13	14.50	317	Yes
26	12	11.30	260	Yes
27	15	17.30	211	Yes
28	16	19.20	272	Yes
29	13	14.20	264	Yes
30	15	18.20	284	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			15			
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	77.8	13	1477	-	636185
2	1	51.9	13	-	-	32674
3	1	63.8	13	-	-	226294
4	3	96.6	13	1786	1843	417976
5	3	85.9	13	1215	1729	611152
6	2	73.7	13	1549	-	8789
7	2	77.2	13	1819	-	201917
8	2	68.4	13	1114	-	395530
9	2	76.7	13	1155	-	588564
10	1	53.2	13	-	-	783794
11	3	85.7	13	1695	1394	177933
12	3	94.3	13	1426	1935	370624
13	2	77.6	13	1671	-	564893
14	1	65.7	13	-	-	759583
15	3	93.5	13	1130	1468	154262
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Trial Number:			2			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	2	75	5	1527	-	653020
2	3	99.4	5	1262	1257	1015643
3	2	67.4	5	1403	-	1379398
4	2	73.6	5	1041	-	245489
5	1	65.9	5	-	-	609113
6	3	83.8	5	1292	1419	970852
7	1	65.5	5	-	-	1335913
8	3	98.6	5	1796	1728	200406
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DFS Radar Parameters
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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	2	73.8	9	1538	-	409565
2	2	69.5	9	1649	-	673692
3	1	51.9	9	-	-	938562
4	3	84.6	9	1032	1271	113209
5	3	95.4	9	1903	1388	376726
6	2	68	9	1351	-	641212
7	3	89.6	9	1514	1573	903714
8	2	81.9	9	1689	-	80863
9	3	88.3	9	1330	1838	344067
10	1	53.7	9	-	-	609331
11	3	91.3	9	1106	1001	871542
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.1	19	1355	-	26541
2	1	58.7	19	-	-	171821
3	2	75.3	19	1640	-	316229
4	1	56.4	19	-	-	461864
5	3	99.7	19	1708	1159	8677
6	1	57.7	19	-	-	153995
7	1	59.5	19	-	-	299238
8	2	80	19	1369	-	443177
9	2	82	19	1197	-	587671
10	2	82.8	19	1005	-	135674
11	3	88	19	1928	1101	279928
12	3	93.2	19	1907	1223	424279
13	2	70.4	19	1360	-	570132
14	3	95.3	19	1955	1775	117439
15	2	81.9	19	1545	-	262502
16	3	98.5	19	1169	1062	406573
17	1	65	19	-	-	553328
18	3	85.4	19	1637	1425	99799
19	3	91.6	19	1445	1325	244095
20	2	67.3	19	1218	-	390012

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Channel 62 Bandwidth 40MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			17			
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	67.9	16	1133	-	629614
2	1	62.3	16	-	-	96856
3	1	53.3	16	-	-	267719
4	3	90	16	1153	1346	436784
5	2	77.1	16	1646	-	608289
6	3	83.9	16	1232	1459	75610
7	3	89.1	16	1384	1939	245638
8	2	81.8	16	1676	-	416355
9	1	50.3	16	-	-	588736
10	3	87.1	16	1996	1756	54571
11	2	71.3	16	1815	-	225175
12	3	97.5	16	1465	1132	394825
13	3	90.6	16	1040	1354	565361
14	3	86.3	16	1183	1792	33643
15	3	97.6	16	1073	1361	203957
16	3	84.7	16	1718	1854	373812
17	3	99.7	16	1244	1988	544060
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Trial Number:			6			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	3	92.9	12	1564	1407	15438
2	2	67.7	12	1747	-	222486
3	1	65.8	12	-	-	430731
4	1	56.3	12	-	-	637784
5	1	53.7	12	-	-	845342
6	3	83.5	12	1930	1025	196720
7	1	65.8	12	-	-	404955
8	3	85.9	12	1034	1808	610711
9	2	76.3	12	1926	-	818057
10	2	81.5	12	1714	-	171459
11	3	89.4	12	1594	1827	377969
12	1	63.4	12	-	-	586875
13	2	69.6	12	1925	-	792834
14	2	74.5	12	1846	-	146044
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DFS Radar Parameters
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Channel 62 Bandwidth 40MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.6	13	1609	1581	329022
2	3	96.7	13	1799	1154	521718
3	3	86.5	13	1396	1865	714222
4	2	73.3	13	1318	-	112450
5	1	55.8	13	-	-	306283
6	1	55.4	13	-	-	500239
7	3	85.3	13	1504	1820	690932
8	2	79.4	13	1893	-	88645
9	1	65.7	13	-	-	282508
10	2	68.6	13	1028	-	475842
11	2	77.7	13	1835	-	667887
12	2	79.6	13	1331	-	64845
13	3	94.9	13	1070	1349	257755
14	1	61.4	13	-	-	452335
15	3	90.6	13	1562	1887	643395
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52.6	10	-	-	51446
2	3	84.1	10	1725	1529	292696
3	3	97.7	10	1868	1805	533989
4	3	97.3	10	1446	1755	775564
5	3	98.8	10	1386	1302	21542
6	2	72.2	10	1184	-	263385
7	2	67.6	10	1027	-	505581
8	2	75.7	10	1871	-	747058
9	1	60.9	10	-	-	989976
10	1	64.2	10	-	-	234024
11	2	78.8	10	1604	-	475207
12	3	87.5	10	1712	1683	715825
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54.1	13	-	-	823112
2	1	50.7	13	-	-	174965
3	1	52.3	13	-	-	382216
4	3	99.8	13	1696	1949	587395
5	2	68.4	13	1099	-	796897
6	2	80.8	13	1505	-	149042
7	1	62.5	13	-	-	356750
8	2	74.8	13	1204	-	563824
9	1	50.8	13	-	-	772314
10	1	54	13	-	-	123796
11	1	63	13	-	-	331215
12	3	91.8	13	1270	1347	537402
13	2	79.3	13	1992	-	744805
14	1	64.3	13	-	-	98172
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Trial Number:			10			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	6	-	-	535615
2	1	52	6	-	-	898668
3	3	97.2	6	1605	1583	1259235
4	2	78.7	6	1743	-	127106
5	2	74.2	6	1219	-	490358
6	3	88.7	6	1934	1273	852409
7	1	54.3	6	-	-	1217152
8	3	95.4	6	1555	1791	82296
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DFS Radar Parameters
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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5298			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.7	16	1497	-	209249
2	3	97.4	16	1754	1613	378386
3	3	91.7	16	1702	1462	548411
4	1	66.2	16	-	-	17733
5	2	70.8	16	1821	-	187952
6	1	52.3	16	-	-	359277
7	2	78.9	16	1984	-	528886
8	2	70.9	16	1358	-	700166
9	2	75.6	16	1430	-	167197
10	1	59.1	16	-	-	338262
11	2	77	16	1304	-	508324
12	2	67.9	16	1083	-	678689
13	2	81.2	16	1932	-	146031
14	2	78.7	16	1121	-	316923
15	1	63.3	16	-	-	488056
16	2	68.9	16	1423	-	657326
17	1	59.3	16	-	-	125509
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Trial Number:			12			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	98.9	19	1680	1488	263736
2	2	82.3	19	1855	-	416459
3	3	86.7	19	1400	1919	567902
4	3	89.7	19	1068	1282	92979
5	3	98.6	19	1194	1461	245155
6	2	71.1	19	1789	-	397609
7	1	55.9	19	-	-	551431
8	2	67.9	19	1372	-	74413
9	3	84.4	19	1107	1443	226559
10	1	58.8	19	-	-	380056
11	1	65.6	19	-	-	533408
12	2	78.5	19	1704	-	55547
13	2	82.3	19	1686	-	207876
14	3	90.1	19	1071	1266	359771
15	3	90.2	19	1089	1950	511297
16	2	83.1	19	1406	-	36803
17	1	58.8	19	-	-	189652
18	2	77	19	1657	-	341809
19	1	55	19	-	-	495737
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DFS Radar Parameters
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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5297			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.1	13	-	-	22911
2	1	52.1	13	-	-	216473
3	1	59.9	13	-	-	410004
4	1	60.2	13	-	-	603671
5	3	95.9	13	1906	1608	794160
6	2	79.9	13	1859	-	192251
7	2	78.5	13	1917	-	385590
8	1	53.8	13	-	-	579862
9	1	64.7	13	-	-	773423
10	1	61.4	13	-	-	168898
11	2	83.2	13	1858	-	361606
12	3	84.7	13	1677	1638	553866
13	3	88.7	13	1528	1058	747241
14	2	78.3	13	1951	-	144710
15	2	69.3	13	1717	-	337856
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5296			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.3	10	1612	-	664275
2	1	56.3	10	-	-	907886
3	2	67.7	10	1185	-	151316
4	1	55.6	10	-	-	393746
5	2	75.2	10	1267	-	635093
6	2	76.3	10	1305	-	876993
7	3	85.7	10	1362	1924	121278
8	3	98.4	10	1550	1249	362696
9	3	86.4	10	1439	1046	604342
10	3	93.6	10	1031	1452	846453
11	1	63.3	10	-	-	91871
12	3	92.4	10	1673	1322	333050
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DFS Radar Parameters
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Trial Number:			15			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	93.3	18	1912	1535	361323
2	2	69.1	18	1794	-	515261
3	3	86.9	18	1152	1148	39025
4	3	84.9	18	1948	1118	190900
5	2	72.3	18	1916	-	343941
6	1	51.7	18	-	-	497624
7	1	58.3	18	-	-	20319
8	1	60.8	18	-	-	172999
9	1	57.1	18	-	-	325872
10	3	88.9	18	1964	1489	475841
11	2	72	18	1297	-	1489
12	3	90.9	18	1566	1370	153647
13	1	59.8	18	-	-	307096
14	2	70	18	1291	-	458804
15	2	67.2	18	1881	-	610798
16	3	91.2	18	1832	1661	134759
17	1	56.5	18	-	-	288306
18	1	51.2	18	-	-	441296
19	2	74.1	18	1245	-	592780
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5297			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	76.9	12	1140	-	158286
2	1	50.2	12	-	-	366024
3	1	62.9	12	-	-	573452
4	1	64.7	12	-	-	780619
5	3	83.8	12	1097	1621	132455
6	1	65.4	12	-	-	340207
7	1	53.2	12	-	-	548208
8	1	51.7	12	-	-	755333
9	2	78.7	12	1168	-	107117
10	2	72.4	12	1343	-	314500
11	1	53.8	12	-	-	522447
12	2	73.6	12	1553	-	728517
13	2	66.7	12	1122	-	81611
14	2	82.5	12	1019	-	288948
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DFS Radar Parameters
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Trial Number:			17			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	3	87.6	20	1055	1840	345766
2	3	85.2	20	1541	1408	490019
3	3	84.8	20	1889	1463	39073
4	2	77.9	20	1460	-	183923
5	2	76.5	20	1485	-	328777
6	1	60.9	20	-	-	474728
7	2	83	20	1010	-	21394
8	2	80.4	20	1752	-	165992
9	2	67.5	20	1181	-	310973
10	1	62.1	20	-	-	456884
11	3	86.4	20	1966	1263	3515
12	3	84.3	20	1188	1788	147928
13	2	76.9	20	1537	-	293225
14	3	95.8	20	1298	1844	436922
15	1	55.2	20	-	-	584015
16	1	59	20	-	-	130832
17	3	94.5	20	1700	1283	274684
18	3	91.9	20	1978	1165	418579
19	3	85.2	20	1551	1189	563464
20	2	69.5	20	1224	-	112787

Trial Number:			18			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	86.4	10	1918	1455	429224
2	3	92.2	10	1719	1895	670241
3	2	80.4	10	1899	-	912880
4	1	54.3	10	-	-	158603
5	1	53.1	10	-	-	400824
6	2	69.4	10	1546	-	641915
7	2	69.1	10	1639	-	883823
8	3	100	10	1438	1595	128373
9	2	79.6	10	1705	-	370379
10	3	88.4	10	1579	1623	611194
11	1	53.3	10	-	-	855665
12	1	65.3	10	-	-	98897
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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5297			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	55.3	12	-	-	292143
2	1	58.3	12	-	-	499633
3	2	72.3	12	1039	-	706377
4	3	84.8	12	1761	1721	58989
5	2	82.5	12	1431	-	266161
6	1	63.3	12	-	-	474469
7	2	80	12	1913	-	680544
8	3	90.3	12	1853	1123	33519
9	3	91.1	12	1783	1172	240319
10	3	96.6	12	1036	1385	447400
11	2	82.7	12	1990	-	654516
12	1	50.7	12	-	-	8083
13	2	78.4	12	1109	-	215435
14	3	99.5	12	1965	1869	421325
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Trial Number:			20			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	88.6	10	1067	1927	733725
2	1	57.4	10	-	-	977882
3	3	96.6	10	1658	1324	221197
4	2	69.7	10	1945	-	462915
5	2	77.9	10	1317	-	705071
6	1	62	10	-	-	947923
7	3	88.4	10	1077	1366	191373
8	3	97.3	10	1896	1367	432561
9	3	96.2	10	1787	1672	674004
10	3	95.4	10	1892	1414	915842
11	1	54.8	10	-	-	162176
12	2	80.4	10	1436	-	403553
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DFS Radar Parameters
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Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5322			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	74.7	15	1611	-	483470
2	1	57.1	15	-	-	666072
3	3	91.9	15	1475	1276	98810
4	2	83.1	15	1772	-	279914
5	1	50.7	15	-	-	462536
6	2	79.2	15	1600	-	642324
7	1	58.7	15	-	-	76831
8	2	71	15	1567	-	257785
9	2	79	15	1960	-	438554
10	2	68.5	15	1428	-	620397
11	2	73.5	15	1352	-	54310
12	2	70.5	15	1115	-	235506
13	2	76.6	15	1300	-	417036
14	2	81.2	15	1675	-	597974
15	1	61.8	15	-	-	32086
16	3	94.9	15	1206	1860	212751
17						
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Trial Number:			22			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	2	78.5	9	1698	-	526149
2	3	89.8	9	1962	1167	767135
3	1	59.4	9	-	-	12955
4	2	79.6	9	1890	-	254612
5	2	76	9	1811	-	496588
6	1	53.6	9	-	-	739728
7	2	80.9	9	1053	-	980872
8	1	61.6	9	-	-	225249
9	1	53.4	9	-	-	467279
10	1	59.9	9	-	-	709720
11	1	60.4	9	-	-	951847
12	3	91.4	9	1726	1227	194839
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			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	77	20	1363	-	261858
2	1	58.1	20	-	-	407646
3	1	62.1	20	-	-	552319
4	2	76.9	20	1236	-	99107
5	2	80	20	1852	-	243514
6	1	52	20	-	-	389464
7	3	88.6	20	1995	1905	531093
8	2	72.9	20	1387	-	81159
9	3	98.5	20	1746	1389	225245
10	1	57.9	20	-	-	371906
11	3	95.9	20	1870	1066	514197
12	1	53.5	20	-	-	63561
13	3	92	20	1654	1458	207510
14	1	57.3	20	-	-	353638
15	2	70.5	20	1586	-	497515
16	2	70	20	1664	-	45553
17	3	84	20	1630	1176	189821
18	2	76.1	20	1057	-	335330
19	3	93.2	20	1018	1340	478825
20	3	96.8	20	1614	1817	27594

Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5323			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	50.1	12	-	-	247117
2	3	93.5	12	1081	1413	453362
3	2	68.8	12	1577	-	660875
4	1	56.3	12	-	-	14140
5	3	86	12	1108	1987	220734
6	2	75.2	12	1536	-	428367
7	1	54.4	12	-	-	636681
8	2	71.1	12	1243	-	843157
9	2	76.2	12	1770	-	195585
10	2	80.2	12	1209	-	403231
11	2	79.7	12	1214	-	610202
12	3	90.9	12	1862	1601	815229
13	2	68.7	12	1441	-	170267
14	2	67.4	12	1313	-	377306
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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	3	94	11	1748	1941	628071
2	2	70.8	11	1201	-	853391
3	1	56.3	11	-	-	156223
4	3	96.7	11	1163	1332	378734
5	3	90.6	11	1582	1498	601331
6	2	74.5	11	1281	-	825462
7	3	92.6	11	1669	1222	128265
8	3	89	11	1135	1380	351161
9	3	96.5	11	1822	1602	573425
10	2	70.5	11	1178	-	798431
11	3	94	11	1629	1956	100737
12	1	55.8	11	-	-	324661
13	3	87.7	11	1963	1164	546278
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Trial Number:			26			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	2	68.6	5	1161	-	1253842
2	2	83.1	5	1315	-	119486
3	1	60.9	5	-	-	482958
4	2	77.7	5	1158	-	845641
5	2	77.4	5	1510	-	1208428
6	2	66.8	5	1323	-	74748
7	1	63.7	5	-	-	438300
8	3	91.2	5	1681	1275	800152
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5322			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	83.6	16	1195	1000	545865
2	3	89.4	16	1627	1656	14067
3	1	55.8	16	-	-	184953
4	3	90.9	16	1554	1998	353759
5	1	54.7	16	-	-	526388
6	3	97.7	16	1202	1250	694806
7	2	67.5	16	1434	-	163568
8	3	96.7	16	1469	1268	333410
9	2	68.3	16	1954	-	504006
10	2	78.3	16	1082	-	675297
11	1	55	16	-	-	142890
12	3	84.9	16	1936	1199	312479
13	2	74.6	16	1856	-	482953
14	1	63.3	16	-	-	655022
15	3	99.8	16	1515	1120	121457
16	1	63.6	16	-	-	292606
17	3	87.3	16	1051	1831	461322
18						
19						
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	3	85.6	19	1078	1015	565136
2	2	68.6	19	1780	-	89970
3	1	54.2	19	-	-	243121
4	1	61.2	19	-	-	396034
5	3	97.1	19	1969	1100	546225
6	3	98.3	19	1699	1622	70998
7	1	62.4	19	-	-	224093
8	2	80.2	19	1769	-	376127
9	3	87.5	19	1448	1179	527806
10	3	85.8	19	1348	1472	52247
11	3	88.1	19	1124	1631	204582
12	1	65.3	19	-	-	357941
13	1	52.5	19	-	-	510977
14	1	52.3	19	-	-	33698
15	2	74.1	19	1200	-	186023
16	1	54.9	19	-	-	339327
17	2	76.2	19	1502	-	491053
18	1	60.4	19	-	-	14858
19	2	81.5	19	1103	-	167387
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			12			
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	50.5	10	-	-	507709
2	1	55.7	10	-	-	750249
3	3	85.8	10	1002	1967	989003
4	2	76.9	10	1474	-	235634
5	2	75.1	10	1052	-	477675
6	3	92.3	10	1486	1492	718312
7	2	78.1	10	1757	-	960895
8	3	92.2	10	1252	1713	205370
9	3	89	10	1706	1411	446940
10	2	70.9	10	1620	-	689225
11	1	63.1	10	-	-	932305
12	1	55.3	10	-	-	176231
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			18			
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	3	83.4	17	1205	1801	277485
2	3	97.3	17	1826	1635	437880
3	3	90.4	17	1986	1674	598445
4	3	91.8	17	1151	1802	97088
5	3	98.2	17	1977	1766	257251
6	1	59.5	17	-	-	419893
7	2	80	17	1137	-	580724
8	3	86.5	17	1128	1828	77366
9	3	91.1	17	1599	1442	238032
10	3	93.5	17	1373	1087	398605
11	1	60.7	17	-	-	562025
12	2	67.2	17	1405	-	57684
13	1	61.8	17	-	-	219083
14	2	79.4	17	1667	-	379234
15	2	81.4	17	1464	-	540896
16	1	65.7	17	-	-	37916
17	2	76	17	1255	-	198794
18	2	81	17	1668	-	359754
19						
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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	22	1066.10	938	Yes
2	10	1432.66	698	Yes
3	6	1618.12	618	Yes
4	2	1858.74	538	Yes
5	19	1138.95	878	Yes
6	12	326.16	3066	Yes
7	7	1567.40	638	Yes
8	21	1089.32	918	Yes
9	17	1193.32	838	Yes
10	18	1165.50	858	Yes
11	15	1253.13	798	Yes
12	11	1392.76	718	Yes
13	4	1730.10	578	Yes
14	5	1672.24	598	Yes
15	3	1792.11	558	Yes
16	-	394.32	2536	Yes
17		1035.20	966	Yes
18		1209.19	827	Yes
19		399.84	2501	Yes
20		385.36	2595	Yes
21		897.67	1114	Yes
22		768.05	1302	Yes
23		328.41	3045	Yes
24		615.76	1624	Yes
25		347.46	2878	Yes
26		973.71	1027	Yes
27		402.41	2485	Yes
28		625.00	1600	Yes
29		853.24	1172	Yes
30		849.62	1177	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	26	3.20	179	Yes
2	23	1.10	207	Yes
3	24	2.10	230	Yes
4	29	4.80	200	Yes
5	28	3.90	214	Yes
6	26	2.90	222	Yes
7	26	3.20	204	Yes
8	25	2.50	192	Yes
9	26	3.10	164	Yes
10	23	1.20	156	Yes
11	27	3.90	210	Yes
12	29	4.60	201	Yes
13	26	3.20	162	Yes
14	25	2.20	197	Yes
15	29	4.50	163	Yes
16	26	3.00	203	Yes
17	29	5.00	168	Yes
18	25	2.40	217	Yes
19	26	2.90	191	Yes
20	25	2.30	166	Yes
21	27	3.70	150	Yes
22	25	2.20	176	Yes
23	29	4.90	195	Yes
24	26	2.90	202	Yes
25	25	2.50	178	Yes
26	23	1.10	206	Yes
27	27	3.80	155	Yes
28	29	4.70	157	Yes
29	25	2.40	224	Yes
30	28	4.20	159	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.20	355	Yes
2	16	6.10	487	Yes
3	16	7.10	344	Yes
4	18	9.80	288	Yes
5	18	8.90	230	Yes
6	17	7.90	432	Yes
7	17	8.20	207	Yes
8	17	7.50	443	Yes
9	17	8.10	439	Yes
10	16	6.20	223	Yes
11	18	8.90	208	Yes
12	18	9.60	463	Yes
13	17	8.20	441	Yes
14	16	7.20	323	Yes
15	18	9.50	297	Yes
16	17	8.00	412	Yes
17	18	10.00	324	Yes
18	17	7.40	271	Yes
19	17	7.90	349	Yes
20	16	7.30	409	Yes
21	18	8.70	373	Yes
22	16	7.20	254	Yes
23	18	9.90	274	Yes
24	17	7.90	278	Yes
25	17	7.50	317	Yes
26	16	6.10	260	Yes
27	18	8.80	211	Yes
28	18	9.70	272	Yes
29	17	7.40	264	Yes
30	18	9.20	284	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	14	16.00	355	Yes
2	12	11.30	487	Yes
3	13	13.50	344	Yes
4	16	19.40	288	Yes
5	15	17.50	230	Yes
6	14	15.30	432	Yes
7	14	15.90	207	Yes
8	13	14.30	443	Yes
9	14	15.80	439	Yes
10	12	11.50	223	Yes
11	15	17.40	208	Yes
12	16	19.00	463	Yes
13	14	16.00	441	Yes
14	13	13.80	323	Yes
15	16	18.90	297	Yes
16	14	15.50	412	Yes
17	16	19.90	324	Yes
18	13	14.10	271	Yes
19	14	15.20	349	Yes
20	13	13.80	409	Yes
21	15	17.10	373	Yes
22	13	13.80	254	Yes
23	16	19.80	274	Yes
24	14	15.30	278	Yes
25	13	14.50	317	Yes
26	12	11.30	260	Yes
27	15	17.30	211	Yes
28	16	19.20	272	Yes
29	13	14.20	264	Yes
30	15	18.20	284	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5290			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	77.8	13	1477	-	636185
2	1	51.9	13	-	-	32674
3	1	63.8	13	-	-	226294
4	3	96.6	13	1786	1843	417976
5	3	85.9	13	1215	1729	611152
6	2	73.7	13	1549	-	8789
7	2	77.2	13	1819	-	201917
8	2	68.4	13	1114	-	395530
9	2	76.7	13	1155	-	588564
10	1	53.2	13	-	-	783794
11	3	85.7	13	1695	1394	177933
12	3	94.3	13	1426	1935	370624
13	2	77.6	13	1671	-	564893
14	1	65.7	13	-	-	759583
15	3	93.5	13	1130	1468	154262
16						
17						
18						
19						
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Trial Number:			2			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	2	75	5	1527	-	653020
2	3	99.4	5	1262	1257	1015643
3	2	67.4	5	1403	-	1379398
4	2	73.6	5	1041	-	245489
5	1	65.9	5	-	-	609113
6	3	83.8	5	1292	1419	970852
7	1	65.5	5	-	-	1335913
8	3	98.6	5	1796	1728	200406
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			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	2	73.8	9	1538	-	409565
2	2	69.5	9	1649	-	673692
3	1	51.9	9	-	-	938562
4	3	84.6	9	1032	1271	113209
5	3	95.4	9	1903	1388	376726
6	2	68	9	1351	-	641212
7	3	89.6	9	1514	1573	903714
8	2	81.9	9	1689	-	80863
9	3	88.3	9	1330	1838	344067
10	1	53.7	9	-	-	609331
11	3	91.3	9	1106	1001	871542
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.1	19	1355	-	26541
2	1	58.7	19	-	-	171821
3	2	75.3	19	1640	-	316229
4	1	56.4	19	-	-	461864
5	3	99.7	19	1708	1159	8677
6	1	57.7	19	-	-	153995
7	1	59.5	19	-	-	299238
8	2	80	19	1369	-	443177
9	2	82	19	1197	-	587671
10	2	82.8	19	1005	-	135674
11	3	88	19	1928	1101	279928
12	3	93.2	19	1907	1223	424279
13	2	70.4	19	1360	-	570132
14	3	95.3	19	1955	1775	117439
15	2	81.9	19	1545	-	262502
16	3	98.5	19	1169	1062	406573
17	1	65	19	-	-	553328
18	3	85.4	19	1637	1425	99799
19	3	91.6	19	1445	1325	244095
20	2	67.3	19	1218	-	390012

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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			17			
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	67.9	16	1133	-	629614
2	1	62.3	16	-	-	96856
3	1	53.3	16	-	-	267719
4	3	90	16	1153	1346	436784
5	2	77.1	16	1646	-	608289
6	3	83.9	16	1232	1459	75610
7	3	89.1	16	1384	1939	245638
8	2	81.8	16	1676	-	416355
9	1	50.3	16	-	-	588736
10	3	87.1	16	1996	1756	54571
11	2	71.3	16	1815	-	225175
12	3	97.5	16	1465	1132	394825
13	3	90.6	16	1040	1354	565361
14	3	86.3	16	1183	1792	33643
15	3	97.6	16	1073	1361	203957
16	3	84.7	16	1718	1854	373812
17	3	99.7	16	1244	1988	544060
18						
19						
20						

Trial Number:			6			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	3	92.9	12	1564	1407	15438
2	2	67.7	12	1747	-	222486
3	1	65.8	12	-	-	430731
4	1	56.3	12	-	-	637784
5	1	53.7	12	-	-	845342
6	3	83.5	12	1930	1025	196720
7	1	65.8	12	-	-	404955
8	3	85.9	12	1034	1808	610711
9	2	76.3	12	1926	-	818057
10	2	81.5	12	1714	-	171459
11	3	89.4	12	1594	1827	377969
12	1	63.4	12	-	-	586875
13	2	69.6	12	1925	-	792834
14	2	74.5	12	1846	-	146044
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DFS Radar Parameters
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Channel 58 Bandwidth 80MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.6	13	1609	1581	329022
2	3	96.7	13	1799	1154	521718
3	3	86.5	13	1396	1865	714222
4	2	73.3	13	1318	-	112450
5	1	55.8	13	-	-	306283
6	1	55.4	13	-	-	500239
7	3	85.3	13	1504	1820	690932
8	2	79.4	13	1893	-	88645
9	1	65.7	13	-	-	282508
10	2	68.6	13	1028	-	475842
11	2	77.7	13	1835	-	667887
12	2	79.6	13	1331	-	64845
13	3	94.9	13	1070	1349	257755
14	1	61.4	13	-	-	452335
15	3	90.6	13	1562	1887	643395
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Trial Number:			8			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	1	52.6	10	-	-	51446
2	3	84.1	10	1725	1529	292696
3	3	97.7	10	1868	1805	533989
4	3	97.3	10	1446	1755	775564
5	3	98.8	10	1386	1302	21542
6	2	72.2	10	1184	-	263385
7	2	67.6	10	1027	-	505581
8	2	75.7	10	1871	-	747058
9	1	60.9	10	-	-	989976
10	1	64.2	10	-	-	234024
11	2	78.8	10	1604	-	475207
12	3	87.5	10	1712	1683	715825
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Channel 58 Bandwidth 80MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54.1	13	-	-	823112
2	1	50.7	13	-	-	174965
3	1	52.3	13	-	-	382216
4	3	99.8	13	1696	1949	587395
5	2	68.4	13	1099	-	796897
6	2	80.8	13	1505	-	149042
7	1	62.5	13	-	-	356750
8	2	74.8	13	1204	-	563824
9	1	50.8	13	-	-	772314
10	1	54	13	-	-	123796
11	1	63	13	-	-	331215
12	3	91.8	13	1270	1347	537402
13	2	79.3	13	1992	-	744805
14	1	64.3	13	-	-	98172
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Trial Number:			10			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	6	-	-	535615
2	1	52	6	-	-	898668
3	3	97.2	6	1605	1583	1259235
4	2	78.7	6	1743	-	127106
5	2	74.2	6	1219	-	490358
6	3	88.7	6	1934	1273	852409
7	1	54.3	6	-	-	1217152
8	3	95.4	6	1555	1791	82296
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Channel 58 Bandwidth 80MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5258			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.7	16	1497	-	209249
2	3	97.4	16	1754	1613	378386
3	3	91.7	16	1702	1462	548411
4	1	66.2	16	-	-	17733
5	2	70.8	16	1821	-	187952
6	1	52.3	16	-	-	359277
7	2	78.9	16	1984	-	528886
8	2	70.9	16	1358	-	700166
9	2	75.6	16	1430	-	167197
10	1	59.1	16	-	-	338262
11	2	77	16	1304	-	508324
12	2	67.9	16	1083	-	678689
13	2	81.2	16	1932	-	146031
14	2	78.7	16	1121	-	316923
15	1	63.3	16	-	-	488056
16	2	68.9	16	1423	-	657326
17	1	59.3	16	-	-	125509
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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	98.9	19	1680	1488	263736
2	2	82.3	19	1855	-	416459
3	3	86.7	19	1400	1919	567902
4	3	89.7	19	1068	1282	92979
5	3	98.6	19	1194	1461	245155
6	2	71.1	19	1789	-	397609
7	1	55.9	19	-	-	551431
8	2	67.9	19	1372	-	74413
9	3	84.4	19	1107	1443	226559
10	1	58.8	19	-	-	380056
11	1	65.6	19	-	-	533408
12	2	78.5	19	1704	-	55547
13	2	82.3	19	1686	-	207876
14	3	90.1	19	1071	1266	359771
15	3	90.2	19	1089	1950	511297
16	2	83.1	19	1406	-	36803
17	1	58.8	19	-	-	189652
18	2	77	19	1657	-	341809
19	1	55	19	-	-	495737
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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5257			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.1	13	-	-	22911
2	1	52.1	13	-	-	216473
3	1	59.9	13	-	-	410004
4	1	60.2	13	-	-	603671
5	3	95.9	13	1906	1608	794160
6	2	79.9	13	1859	-	192251
7	2	78.5	13	1917	-	385590
8	1	53.8	13	-	-	579862
9	1	64.7	13	-	-	773423
10	1	61.4	13	-	-	168898
11	2	83.2	13	1858	-	361606
12	3	84.7	13	1677	1638	553866
13	3	88.7	13	1528	1058	747241
14	2	78.3	13	1951	-	144710
15	2	69.3	13	1717	-	337856
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Trial Number:			14			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	2	75.3	10	1612	-	664275
2	1	56.3	10	-	-	907886
3	2	67.7	10	1185	-	151316
4	1	55.6	10	-	-	393746
5	2	75.2	10	1267	-	635093
6	2	76.3	10	1305	-	876993
7	3	85.7	10	1362	1924	121278
8	3	98.4	10	1550	1249	362696
9	3	86.4	10	1439	1046	604342
10	3	93.6	10	1031	1452	846453
11	1	63.3	10	-	-	91871
12	3	92.4	10	1673	1322	333050
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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	93.3	18	1912	1535	361323
2	2	69.1	18	1794	-	515261
3	3	86.9	18	1152	1148	39025
4	3	84.9	18	1948	1118	190900
5	2	72.3	18	1916	-	343941
6	1	51.7	18	-	-	497624
7	1	58.3	18	-	-	20319
8	1	60.8	18	-	-	172999
9	1	57.1	18	-	-	325872
10	3	88.9	18	1964	1489	475841
11	2	72	18	1297	-	1489
12	3	90.9	18	1566	1370	153647
13	1	59.8	18	-	-	307096
14	2	70	18	1291	-	458804
15	2	67.2	18	1881	-	610798
16	3	91.2	18	1832	1661	134759
17	1	56.5	18	-	-	288306
18	1	51.2	18	-	-	441296
19	2	74.1	18	1245	-	592780
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Trial Number:			16			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	2	76.9	12	1140	-	158286
2	1	50.2	12	-	-	366024
3	1	62.9	12	-	-	573452
4	1	64.7	12	-	-	780619
5	3	83.8	12	1097	1621	132455
6	1	65.4	12	-	-	340207
7	1	53.2	12	-	-	548208
8	1	51.7	12	-	-	755333
9	2	78.7	12	1168	-	107117
10	2	72.4	12	1343	-	314500
11	1	53.8	12	-	-	522447
12	2	73.6	12	1553	-	728517
13	2	66.7	12	1122	-	81611
14	2	82.5	12	1019	-	288948
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Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5260			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	87.6	20	1055	1840	345766
2	3	85.2	20	1541	1408	490019
3	3	84.8	20	1889	1463	39073
4	2	77.9	20	1460	-	183923
5	2	76.5	20	1485	-	328777
6	1	60.9	20	-	-	474728
7	2	83	20	1010	-	21394
8	2	80.4	20	1752	-	165992
9	2	67.5	20	1181	-	310973
10	1	62.1	20	-	-	456884
11	3	86.4	20	1966	1263	3515
12	3	84.3	20	1188	1788	147928
13	2	76.9	20	1537	-	293225
14	3	95.8	20	1298	1844	436922
15	1	55.2	20	-	-	584015
16	1	59	20	-	-	130832
17	3	94.5	20	1700	1283	274684
18	3	91.9	20	1978	1165	418579
19	3	85.2	20	1551	1189	563464
20	2	69.5	20	1224	-	112787

Trial Number:			18			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	86.4	10	1918	1455	429224
2	3	92.2	10	1719	1895	670241
3	2	80.4	10	1899	-	912880
4	1	54.3	10	-	-	158603
5	1	53.1	10	-	-	400824
6	2	69.4	10	1546	-	641915
7	2	69.1	10	1639	-	883823
8	3	100	10	1438	1595	128373
9	2	79.6	10	1705	-	370379
10	3	88.4	10	1579	1623	611194
11	1	53.3	10	-	-	855665
12	1	65.3	10	-	-	98897
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Trial Number:			19			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	1	55.3	12	-	-	292143
2	1	58.3	12	-	-	499633
3	2	72.3	12	1039	-	706377
4	3	84.8	12	1761	1721	58989
5	2	82.5	12	1431	-	266161
6	1	63.3	12	-	-	474469
7	2	80	12	1913	-	680544
8	3	90.3	12	1853	1123	33519
9	3	91.1	12	1783	1172	240319
10	3	96.6	12	1036	1385	447400
11	2	82.7	12	1990	-	654516
12	1	50.7	12	-	-	8083
13	2	78.4	12	1109	-	215435
14	3	99.5	12	1965	1869	421325
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Trial Number:			20			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	88.6	10	1067	1927	733725
2	1	57.4	10	-	-	977882
3	3	96.6	10	1658	1324	221197
4	2	69.7	10	1945	-	462915
5	2	77.9	10	1317	-	705071
6	1	62	10	-	-	947923
7	3	88.4	10	1077	1366	191373
8	3	97.3	10	1896	1367	432561
9	3	96.2	10	1787	1672	674004
10	3	95.4	10	1892	1414	915842
11	1	54.8	10	-	-	162176
12	2	80.4	10	1436	-	403553
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Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5322			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	74.7	15	1611	-	483470
2	1	57.1	15	-	-	666072
3	3	91.9	15	1475	1276	98810
4	2	83.1	15	1772	-	279914
5	1	50.7	15	-	-	462536
6	2	79.2	15	1600	-	642324
7	1	58.7	15	-	-	76831
8	2	71	15	1567	-	257785
9	2	79	15	1960	-	438554
10	2	68.5	15	1428	-	620397
11	2	73.5	15	1352	-	54310
12	2	70.5	15	1115	-	235506
13	2	76.6	15	1300	-	417036
14	2	81.2	15	1675	-	597974
15	1	61.8	15	-	-	32086
16	3	94.9	15	1206	1860	212751
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Trial Number:			22			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	2	78.5	9	1698	-	526149
2	3	89.8	9	1962	1167	767135
3	1	59.4	9	-	-	12955
4	2	79.6	9	1890	-	254612
5	2	76	9	1811	-	496588
6	1	53.6	9	-	-	739728
7	2	80.9	9	1053	-	980872
8	1	61.6	9	-	-	225249
9	1	53.4	9	-	-	467279
10	1	59.9	9	-	-	709720
11	1	60.4	9	-	-	951847
12	3	91.4	9	1726	1227	194839
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Trial Number:			23			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	77	20	1363	-	261858
2	1	58.1	20	-	-	407646
3	1	62.1	20	-	-	552319
4	2	76.9	20	1236	-	99107
5	2	80	20	1852	-	243514
6	1	52	20	-	-	389464
7	3	88.6	20	1995	1905	531093
8	2	72.9	20	1387	-	81159
9	3	98.5	20	1746	1389	225245
10	1	57.9	20	-	-	371906
11	3	95.9	20	1870	1066	514197
12	1	53.5	20	-	-	63561
13	3	92	20	1654	1458	207510
14	1	57.3	20	-	-	353638
15	2	70.5	20	1586	-	497515
16	2	70	20	1664	-	45553
17	3	84	20	1630	1176	189821
18	2	76.1	20	1057	-	335330
19	3	93.2	20	1018	1340	478825
20	3	96.8	20	1614	1817	27594

Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5323			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	50.1	12	-	-	247117
2	3	93.5	12	1081	1413	453362
3	2	68.8	12	1577	-	660875
4	1	56.3	12	-	-	14140
5	3	86	12	1108	1987	220734
6	2	75.2	12	1536	-	428367
7	1	54.4	12	-	-	636681
8	2	71.1	12	1243	-	843157
9	2	76.2	12	1770	-	195585
10	2	80.2	12	1209	-	403231
11	2	79.7	12	1214	-	610202
12	3	90.9	12	1862	1601	815229
13	2	68.7	12	1441	-	170267
14	2	67.4	12	1313	-	377306
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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	3	94	11	1748	1941	628071
2	2	70.8	11	1201	-	853391
3	1	56.3	11	-	-	156223
4	3	96.7	11	1163	1332	378734
5	3	90.6	11	1582	1498	601331
6	2	74.5	11	1281	-	825462
7	3	92.6	11	1669	1222	128265
8	3	89	11	1135	1380	351161
9	3	96.5	11	1822	1602	573425
10	2	70.5	11	1178	-	798431
11	3	94	11	1629	1956	100737
12	1	55.8	11	-	-	324661
13	3	87.7	11	1963	1164	546278
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Trial Number:			26			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	2	68.6	5	1161	-	1253842
2	2	83.1	5	1315	-	119486
3	1	60.9	5	-	-	482958
4	2	77.7	5	1158	-	845641
5	2	77.4	5	1510	-	1208428
6	2	66.8	5	1323	-	74748
7	1	63.7	5	-	-	438300
8	3	91.2	5	1681	1275	800152
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5322			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	83.6	16	1195	1000	545865
2	3	89.4	16	1627	1656	14067
3	1	55.8	16	-	-	184953
4	3	90.9	16	1554	1998	353759
5	1	54.7	16	-	-	526388
6	3	97.7	16	1202	1250	694806
7	2	67.5	16	1434	-	163568
8	3	96.7	16	1469	1268	333410
9	2	68.3	16	1954	-	504006
10	2	78.3	16	1082	-	675297
11	1	55	16	-	-	142890
12	3	84.9	16	1936	1199	312479
13	2	74.6	16	1856	-	482953
14	1	63.3	16	-	-	655022
15	3	99.8	16	1515	1120	121457
16	1	63.6	16	-	-	292606
17	3	87.3	16	1051	1831	461322
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	3	85.6	19	1078	1015	565136
2	2	68.6	19	1780	-	89970
3	1	54.2	19	-	-	243121
4	1	61.2	19	-	-	396034
5	3	97.1	19	1969	1100	546225
6	3	98.3	19	1699	1622	70998
7	1	62.4	19	-	-	224093
8	2	80.2	19	1769	-	376127
9	3	87.5	19	1448	1179	527806
10	3	85.8	19	1348	1472	52247
11	3	88.1	19	1124	1631	204582
12	1	65.3	19	-	-	357941
13	1	52.5	19	-	-	510977
14	1	52.3	19	-	-	33698
15	2	74.1	19	1200	-	186023
16	1	54.9	19	-	-	339327
17	2	76.2	19	1502	-	491053
18	1	60.4	19	-	-	14858
19	2	81.5	19	1103	-	167387
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			12			
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	50.5	10	-	-	507709
2	1	55.7	10	-	-	750249
3	3	85.8	10	1002	1967	989003
4	2	76.9	10	1474	-	235634
5	2	75.1	10	1052	-	477675
6	3	92.3	10	1486	1492	718312
7	2	78.1	10	1757	-	960895
8	3	92.2	10	1252	1713	205370
9	3	89	10	1706	1411	446940
10	2	70.9	10	1620	-	689225
11	1	63.1	10	-	-	932305
12	1	55.3	10	-	-	176231
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			18			
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	3	83.4	17	1205	1801	277485
2	3	97.3	17	1826	1635	437880
3	3	90.4	17	1986	1674	598445
4	3	91.8	17	1151	1802	97088
5	3	98.2	17	1977	1766	257251
6	1	59.5	17	-	-	419893
7	2	80	17	1137	-	580724
8	3	86.5	17	1128	1828	77366
9	3	91.1	17	1599	1442	238032
10	3	93.5	17	1373	1087	398605
11	1	60.7	17	-	-	562025
12	2	67.2	17	1405	-	57684
13	1	61.8	17	-	-	219083
14	2	79.4	17	1667	-	379234
15	2	81.4	17	1464	-	540896
16	1	65.7	17	-	-	37916
17	2	76	17	1255	-	198794
18	2	81	17	1668	-	359754
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DFS Radar Parameters
FCC Radar Type 1
Channel 50 Bandwidth 80+80MHz

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	22	1066.10	938	Yes
2	10	1432.66	698	Yes
3	6	1618.12	618	Yes
4	2	1858.74	538	Yes
5	19	1138.95	878	Yes
6	12	326.16	3066	Yes
7	7	1567.40	638	Yes
8	21	1089.32	918	Yes
9	17	1193.32	838	Yes
10	18	1165.50	858	Yes
11	15	1253.13	798	Yes
12	11	1392.76	718	Yes
13	4	1730.10	578	Yes
14	5	1672.24	598	Yes
15	3	1792.11	558	Yes
16	-	394.32	2536	Yes
17		1035.20	966	Yes
18		1209.19	827	Yes
19		399.84	2501	Yes
20		385.36	2595	Yes
21		897.67	1114	Yes
22		768.05	1302	Yes
23		328.41	3045	Yes
24		615.76	1624	Yes
25		347.46	2878	Yes
26		973.71	1027	Yes
27		402.41	2485	Yes
28		625.00	1600	Yes
29		853.24	1172	Yes
30		849.62	1177	Yes

DFS Radar Parameters
FCC Radar Type 2
Channel 50 Bandwidth 80+80MHz

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	26	3.20	179	Yes
2	23	1.10	207	Yes
3	24	2.10	230	Yes
4	29	4.80	200	Yes
5	28	3.90	214	Yes
6	26	2.90	222	Yes
7	26	3.20	204	Yes
8	25	2.50	192	Yes
9	26	3.10	164	Yes
10	23	1.20	156	Yes
11	27	3.90	210	Yes
12	29	4.60	201	Yes
13	26	3.20	162	Yes
14	25	2.20	197	Yes
15	29	4.50	163	Yes
16	26	3.00	203	Yes
17	29	5.00	168	Yes
18	25	2.40	217	Yes
19	26	2.90	191	Yes
20	25	2.30	166	Yes
21	27	3.70	150	Yes
22	25	2.20	176	Yes
23	29	4.90	195	Yes
24	26	2.90	202	Yes
25	25	2.50	178	Yes
26	23	1.10	206	Yes
27	27	3.80	155	Yes
28	29	4.70	157	Yes
29	25	2.40	224	Yes
30	28	4.20	159	Yes

DFS Radar Parameters
FCC Radar Type 3
Channel 50 Bandwidth 80+80MHz

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.20	355	Yes
2	16	6.10	487	Yes
3	16	7.10	344	Yes
4	18	9.80	288	Yes
5	18	8.90	230	Yes
6	17	7.90	432	Yes
7	17	8.20	207	Yes
8	17	7.50	443	Yes
9	17	8.10	439	Yes
10	16	6.20	223	Yes
11	18	8.90	208	Yes
12	18	9.60	463	Yes
13	17	8.20	441	Yes
14	16	7.20	323	Yes
15	18	9.50	297	Yes
16	17	8.00	412	Yes
17	18	10.00	324	Yes
18	17	7.40	271	Yes
19	17	7.90	349	Yes
20	16	7.30	409	Yes
21	18	8.70	373	Yes
22	16	7.20	254	Yes
23	18	9.90	274	Yes
24	17	7.90	278	Yes
25	17	7.50	317	Yes
26	16	6.10	260	Yes
27	18	8.80	211	Yes
28	18	9.70	272	Yes
29	17	7.40	264	Yes
30	18	9.20	284	Yes

DFS Radar Parameters
FCC Radar Type 4
Channel 50 Bandwidth 80+80MHz

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	14	16.00	355	Yes
2	12	11.30	487	Yes
3	13	13.50	344	Yes
4	16	19.40	288	Yes
5	15	17.50	230	Yes
6	14	15.30	432	Yes
7	14	15.90	207	Yes
8	13	14.30	443	Yes
9	14	15.80	439	Yes
10	12	11.50	223	Yes
11	15	17.40	208	Yes
12	16	19.00	463	Yes
13	14	16.00	441	Yes
14	13	13.80	323	Yes
15	16	18.90	297	Yes
16	14	15.50	412	Yes
17	16	19.90	324	Yes
18	13	14.10	271	Yes
19	14	15.20	349	Yes
20	13	13.80	409	Yes
21	15	17.10	373	Yes
22	13	13.80	254	Yes
23	16	19.80	274	Yes
24	14	15.30	278	Yes
25	13	14.50	317	Yes
26	12	11.30	260	Yes
27	15	17.30	211	Yes
28	16	19.20	272	Yes
29	13	14.20	264	Yes
30	15	18.20	284	Yes

DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 80+80MHz

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5290			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	77.8	13	1477	-	636185
2	1	51.9	13	-	-	32674
3	1	63.8	13	-	-	226294
4	3	96.6	13	1786	1843	417976
5	3	85.9	13	1215	1729	611152
6	2	73.7	13	1549	-	8789
7	2	77.2	13	1819	-	201917
8	2	68.4	13	1114	-	395530
9	2	76.7	13	1155	-	588564
10	1	53.2	13	-	-	783794
11	3	85.7	13	1695	1394	177933
12	3	94.3	13	1426	1935	370624
13	2	77.6	13	1671	-	564893
14	1	65.7	13	-	-	759583
15	3	93.5	13	1130	1468	154262
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Trial Number:			2			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	2	75	5	1527	-	653020
2	3	99.4	5	1262	1257	1015643
3	2	67.4	5	1403	-	1379398
4	2	73.6	5	1041	-	245489
5	1	65.9	5	-	-	609113
6	3	83.8	5	1292	1419	970852
7	1	65.5	5	-	-	1335913
8	3	98.6	5	1796	1728	200406
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 80+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	2	73.8	9	1538	-	409565
2	2	69.5	9	1649	-	673692
3	1	51.9	9	-	-	938562
4	3	84.6	9	1032	1271	113209
5	3	95.4	9	1903	1388	376726
6	2	68	9	1351	-	641212
7	3	89.6	9	1514	1573	903714
8	2	81.9	9	1689	-	80863
9	3	88.3	9	1330	1838	344067
10	1	53.7	9	-	-	609331
11	3	91.3	9	1106	1001	871542
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.1	19	1355	-	26541
2	1	58.7	19	-	-	171821
3	2	75.3	19	1640	-	316229
4	1	56.4	19	-	-	461864
5	3	99.7	19	1708	1159	8677
6	1	57.7	19	-	-	153995
7	1	59.5	19	-	-	299238
8	2	80	19	1369	-	443177
9	2	82	19	1197	-	587671
10	2	82.8	19	1005	-	135674
11	3	88	19	1928	1101	279928
12	3	93.2	19	1907	1223	424279
13	2	70.4	19	1360	-	570132
14	3	95.3	19	1955	1775	117439
15	2	81.9	19	1545	-	262502
16	3	98.5	19	1169	1062	406573
17	1	65	19	-	-	553328
18	3	85.4	19	1637	1425	99799
19	3	91.6	19	1445	1325	244095
20	2	67.3	19	1218	-	390012

DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 80+80MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			17			
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	67.9	16	1133	-	629614
2	1	62.3	16	-	-	96856
3	1	53.3	16	-	-	267719
4	3	90	16	1153	1346	436784
5	2	77.1	16	1646	-	608289
6	3	83.9	16	1232	1459	75610
7	3	89.1	16	1384	1939	245638
8	2	81.8	16	1676	-	416355
9	1	50.3	16	-	-	588736
10	3	87.1	16	1996	1756	54571
11	2	71.3	16	1815	-	225175
12	3	97.5	16	1465	1132	394825
13	3	90.6	16	1040	1354	565361
14	3	86.3	16	1183	1792	33643
15	3	97.6	16	1073	1361	203957
16	3	84.7	16	1718	1854	373812
17	3	99.7	16	1244	1988	544060
18						
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Trial Number:			6			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	3	92.9	12	1564	1407	15438
2	2	67.7	12	1747	-	222486
3	1	65.8	12	-	-	430731
4	1	56.3	12	-	-	637784
5	1	53.7	12	-	-	845342
6	3	83.5	12	1930	1025	196720
7	1	65.8	12	-	-	404955
8	3	85.9	12	1034	1808	610711
9	2	76.3	12	1926	-	818057
10	2	81.5	12	1714	-	171459
11	3	89.4	12	1594	1827	377969
12	1	63.4	12	-	-	586875
13	2	69.6	12	1925	-	792834
14	2	74.5	12	1846	-	146044
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 80+80MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.6	13	1609	1581	329022
2	3	96.7	13	1799	1154	521718
3	3	86.5	13	1396	1865	714222
4	2	73.3	13	1318	-	112450
5	1	55.8	13	-	-	306283
6	1	55.4	13	-	-	500239
7	3	85.3	13	1504	1820	690932
8	2	79.4	13	1893	-	88645
9	1	65.7	13	-	-	282508
10	2	68.6	13	1028	-	475842
11	2	77.7	13	1835	-	667887
12	2	79.6	13	1331	-	64845
13	3	94.9	13	1070	1349	257755
14	1	61.4	13	-	-	452335
15	3	90.6	13	1562	1887	643395
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Trial Number:			8			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	1	52.6	10	-	-	51446
2	3	84.1	10	1725	1529	292696
3	3	97.7	10	1868	1805	533989
4	3	97.3	10	1446	1755	775564
5	3	98.8	10	1386	1302	21542
6	2	72.2	10	1184	-	263385
7	2	67.6	10	1027	-	505581
8	2	75.7	10	1871	-	747058
9	1	60.9	10	-	-	989976
10	1	64.2	10	-	-	234024
11	2	78.8	10	1604	-	475207
12	3	87.5	10	1712	1683	715825
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 80+80MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54.1	13	-	-	823112
2	1	50.7	13	-	-	174965
3	1	52.3	13	-	-	382216
4	3	99.8	13	1696	1949	587395
5	2	68.4	13	1099	-	796897
6	2	80.8	13	1505	-	149042
7	1	62.5	13	-	-	356750
8	2	74.8	13	1204	-	563824
9	1	50.8	13	-	-	772314
10	1	54	13	-	-	123796
11	1	63	13	-	-	331215
12	3	91.8	13	1270	1347	537402
13	2	79.3	13	1992	-	744805
14	1	64.3	13	-	-	98172
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Trial Number:			10			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	6	-	-	535615
2	1	52	6	-	-	898668
3	3	97.2	6	1605	1583	1259235
4	2	78.7	6	1743	-	127106
5	2	74.2	6	1219	-	490358
6	3	88.7	6	1934	1273	852409
7	1	54.3	6	-	-	1217152
8	3	95.4	6	1555	1791	82296
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 80+80MHz

Trial Number:			11			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	2	73.7	16	1497	-	209249
2	3	97.4	16	1754	1613	378386
3	3	91.7	16	1702	1462	548411
4	1	66.2	16	-	-	17733
5	2	70.8	16	1821	-	187952
6	1	52.3	16	-	-	359277
7	2	78.9	16	1984	-	528886
8	2	70.9	16	1358	-	700166
9	2	75.6	16	1430	-	167197
10	1	59.1	16	-	-	338262
11	2	77	16	1304	-	508324
12	2	67.9	16	1083	-	678689
13	2	81.2	16	1932	-	146031
14	2	78.7	16	1121	-	316923
15	1	63.3	16	-	-	488056
16	2	68.9	16	1423	-	657326
17	1	59.3	16	-	-	125509
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	98.9	19	1680	1488	263736
2	2	82.3	19	1855	-	416459
3	3	86.7	19	1400	1919	567902
4	3	89.7	19	1068	1282	92979
5	3	98.6	19	1194	1461	245155
6	2	71.1	19	1789	-	397609
7	1	55.9	19	-	-	551431
8	2	67.9	19	1372	-	74413
9	3	84.4	19	1107	1443	226559
10	1	58.8	19	-	-	380056
11	1	65.6	19	-	-	533408
12	2	78.5	19	1704	-	55547
13	2	82.3	19	1686	-	207876
14	3	90.1	19	1071	1266	359771
15	3	90.2	19	1089	1950	511297
16	2	83.1	19	1406	-	36803
17	1	58.8	19	-	-	189652
18	2	77	19	1657	-	341809
19	1	55	19	-	-	495737
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Trial Number:			13			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	1	58.1	13	-	-	22911
2	1	52.1	13	-	-	216473
3	1	59.9	13	-	-	410004
4	1	60.2	13	-	-	603671
5	3	95.9	13	1906	1608	794160
6	2	79.9	13	1859	-	192251
7	2	78.5	13	1917	-	385590
8	1	53.8	13	-	-	579862
9	1	64.7	13	-	-	773423
10	1	61.4	13	-	-	168898
11	2	83.2	13	1858	-	361606
12	3	84.7	13	1677	1638	553866
13	3	88.7	13	1528	1058	747241
14	2	78.3	13	1951	-	144710
15	2	69.3	13	1717	-	337856
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Trial Number:			14			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	75.3	10	1612	-	664275
2	1	56.3	10	-	-	907886
3	2	67.7	10	1185	-	151316
4	1	55.6	10	-	-	393746
5	2	75.2	10	1267	-	635093
6	2	76.3	10	1305	-	876993
7	3	85.7	10	1362	1924	121278
8	3	98.4	10	1550	1249	362696
9	3	86.4	10	1439	1046	604342
10	3	93.6	10	1031	1452	846453
11	1	63.3	10	-	-	91871
12	3	92.4	10	1673	1322	333050
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Trial Number:			15			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	3	93.3	18	1912	1535	361323
2	2	69.1	18	1794	-	515261
3	3	86.9	18	1152	1148	39025
4	3	84.9	18	1948	1118	190900
5	2	72.3	18	1916	-	343941
6	1	51.7	18	-	-	497624
7	1	58.3	18	-	-	20319
8	1	60.8	18	-	-	172999
9	1	57.1	18	-	-	325872
10	3	88.9	18	1964	1489	475841
11	2	72	18	1297	-	1489
12	3	90.9	18	1566	1370	153647
13	1	59.8	18	-	-	307096
14	2	70	18	1291	-	458804
15	2	67.2	18	1881	-	610798
16	3	91.2	18	1832	1661	134759
17	1	56.5	18	-	-	288306
18	1	51.2	18	-	-	441296
19	2	74.1	18	1245	-	592780
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	76.9	12	1140	-	158286
2	1	50.2	12	-	-	366024
3	1	62.9	12	-	-	573452
4	1	64.7	12	-	-	780619
5	3	83.8	12	1097	1621	132455
6	1	65.4	12	-	-	340207
7	1	53.2	12	-	-	548208
8	1	51.7	12	-	-	755333
9	2	78.7	12	1168	-	107117
10	2	72.4	12	1343	-	314500
11	1	53.8	12	-	-	522447
12	2	73.6	12	1553	-	728517
13	2	66.7	12	1122	-	81611
14	2	82.5	12	1019	-	288948
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Trial Number:			17			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	87.6	20	1055	1840	345766
2	3	85.2	20	1541	1408	490019
3	3	84.8	20	1889	1463	39073
4	2	77.9	20	1460	-	183923
5	2	76.5	20	1485	-	328777
6	1	60.9	20	-	-	474728
7	2	83	20	1010	-	21394
8	2	80.4	20	1752	-	165992
9	2	67.5	20	1181	-	310973
10	1	62.1	20	-	-	456884
11	3	86.4	20	1966	1263	3515
12	3	84.3	20	1188	1788	147928
13	2	76.9	20	1537	-	293225
14	3	95.8	20	1298	1844	436922
15	1	55.2	20	-	-	584015
16	1	59	20	-	-	130832
17	3	94.5	20	1700	1283	274684
18	3	91.9	20	1978	1165	418579
19	3	85.2	20	1551	1189	563464
20	2	69.5	20	1224	-	112787

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5254			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.4	10	1918	1455	429224
2	3	92.2	10	1719	1895	670241
3	2	80.4	10	1899	-	912880
4	1	54.3	10	-	-	158603
5	1	53.1	10	-	-	400824
6	2	69.4	10	1546	-	641915
7	2	69.1	10	1639	-	883823
8	3	100	10	1438	1595	128373
9	2	79.6	10	1705	-	370379
10	3	88.4	10	1579	1623	611194
11	1	53.3	10	-	-	855665
12	1	65.3	10	-	-	98897
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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	55.3	12	-	-	292143
2	1	58.3	12	-	-	499633
3	2	72.3	12	1039	-	706377
4	3	84.8	12	1761	1721	58989
5	2	82.5	12	1431	-	266161
6	1	63.3	12	-	-	474469
7	2	80	12	1913	-	680544
8	3	90.3	12	1853	1123	33519
9	3	91.1	12	1783	1172	240319
10	3	96.6	12	1036	1385	447400
11	2	82.7	12	1990	-	654516
12	1	50.7	12	-	-	8083
13	2	78.4	12	1109	-	215435
14	3	99.5	12	1965	1869	421325
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5254			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.6	10	1067	1927	733725
2	1	57.4	10	-	-	977882
3	3	96.6	10	1658	1324	221197
4	2	69.7	10	1945	-	462915
5	2	77.9	10	1317	-	705071
6	1	62	10	-	-	947923
7	3	88.4	10	1077	1366	191373
8	3	97.3	10	1896	1367	432561
9	3	96.2	10	1787	1672	674004
10	3	95.4	10	1892	1414	915842
11	1	54.8	10	-	-	162176
12	2	80.4	10	1436	-	403553
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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	2	74.7	15	1611	-	483470
2	1	57.1	15	-	-	666072
3	3	91.9	15	1475	1276	98810
4	2	83.1	15	1772	-	279914
5	1	50.7	15	-	-	462536
6	2	79.2	15	1600	-	642324
7	1	58.7	15	-	-	76831
8	2	71	15	1567	-	257785
9	2	79	15	1960	-	438554
10	2	68.5	15	1428	-	620397
11	2	73.5	15	1352	-	54310
12	2	70.5	15	1115	-	235506
13	2	76.6	15	1300	-	417036
14	2	81.2	15	1675	-	597974
15	1	61.8	15	-	-	32086
16	3	94.9	15	1206	1860	212751
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Trial Number:			22			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	2	78.5	9	1698	-	526149
2	3	89.8	9	1962	1167	767135
3	1	59.4	9	-	-	12955
4	2	79.6	9	1890	-	254612
5	2	76	9	1811	-	496588
6	1	53.6	9	-	-	739728
7	2	80.9	9	1053	-	980872
8	1	61.6	9	-	-	225249
9	1	53.4	9	-	-	467279
10	1	59.9	9	-	-	709720
11	1	60.4	9	-	-	951847
12	3	91.4	9	1726	1227	194839
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Trial Number:			23			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	2	77	20	1363	-	261858
2	1	58.1	20	-	-	407646
3	1	62.1	20	-	-	552319
4	2	76.9	20	1236	-	99107
5	2	80	20	1852	-	243514
6	1	52	20	-	-	389464
7	3	88.6	20	1995	1905	531093
8	2	72.9	20	1387	-	81159
9	3	98.5	20	1746	1389	225245
10	1	57.9	20	-	-	371906
11	3	95.9	20	1870	1066	514197
12	1	53.5	20	-	-	63561
13	3	92	20	1654	1458	207510
14	1	57.3	20	-	-	353638
15	2	70.5	20	1586	-	497515
16	2	70	20	1664	-	45553
17	3	84	20	1630	1176	189821
18	2	76.1	20	1057	-	335330
19	3	93.2	20	1018	1340	478825
20	3	96.8	20	1614	1817	27594

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	1	50.1	12	-	-	247117
2	3	93.5	12	1081	1413	453362
3	2	68.8	12	1577	-	660875
4	1	56.3	12	-	-	14140
5	3	86	12	1108	1987	220734
6	2	75.2	12	1536	-	428367
7	1	54.4	12	-	-	636681
8	2	71.1	12	1243	-	843157
9	2	76.2	12	1770	-	195585
10	2	80.2	12	1209	-	403231
11	2	79.7	12	1214	-	610202
12	3	90.9	12	1862	1601	815229
13	2	68.7	12	1441	-	170267
14	2	67.4	12	1313	-	377306
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Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5326			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	94	11	1748	1941	628071
2	2	70.8	11	1201	-	853391
3	1	56.3	11	-	-	156223
4	3	96.7	11	1163	1332	378734
5	3	90.6	11	1582	1498	601331
6	2	74.5	11	1281	-	825462
7	3	92.6	11	1669	1222	128265
8	3	89	11	1135	1380	351161
9	3	96.5	11	1822	1602	573425
10	2	70.5	11	1178	-	798431
11	3	94	11	1629	1956	100737
12	1	55.8	11	-	-	324661
13	3	87.7	11	1963	1164	546278
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5328			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.6	5	1161	-	1253842
2	2	83.1	5	1315	-	119486
3	1	60.9	5	-	-	482958
4	2	77.7	5	1158	-	845641
5	2	77.4	5	1510	-	1208428
6	2	66.8	5	1323	-	74748
7	1	63.7	5	-	-	438300
8	3	91.2	5	1681	1275	800152
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Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5324			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	83.6	16	1195	1000	545865
2	3	89.4	16	1627	1656	14067
3	1	55.8	16	-	-	184953
4	3	90.9	16	1554	1998	353759
5	1	54.7	16	-	-	526388
6	3	97.7	16	1202	1250	694806
7	2	67.5	16	1434	-	163568
8	3	96.7	16	1469	1268	333410
9	2	68.3	16	1954	-	504006
10	2	78.3	16	1082	-	675297
11	1	55	16	-	-	142890
12	3	84.9	16	1936	1199	312479
13	2	74.6	16	1856	-	482953
14	1	63.3	16	-	-	655022
15	3	99.8	16	1515	1120	121457
16	1	63.6	16	-	-	292606
17	3	87.3	16	1051	1831	461322
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5322			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	85.6	19	1078	1015	565136
2	2	68.6	19	1780	-	89970
3	1	54.2	19	-	-	243121
4	1	61.2	19	-	-	396034
5	3	97.1	19	1969	1100	546225
6	3	98.3	19	1699	1622	70998
7	1	62.4	19	-	-	224093
8	2	80.2	19	1769	-	376127
9	3	87.5	19	1448	1179	527806
10	3	85.8	19	1348	1472	52247
11	3	88.1	19	1124	1631	204582
12	1	65.3	19	-	-	357941
13	1	52.5	19	-	-	510977
14	1	52.3	19	-	-	33698
15	2	74.1	19	1200	-	186023
16	1	54.9	19	-	-	339327
17	2	76.2	19	1502	-	491053
18	1	60.4	19	-	-	14858
19	2	81.5	19	1103	-	167387
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Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5326			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	50.5	10	-	-	507709
2	1	55.7	10	-	-	750249
3	3	85.8	10	1002	1967	989003
4	2	76.9	10	1474	-	235634
5	2	75.1	10	1052	-	477675
6	3	92.3	10	1486	1492	718312
7	2	78.1	10	1757	-	960895
8	3	92.2	10	1252	1713	205370
9	3	89	10	1706	1411	446940
10	2	70.9	10	1620	-	689225
11	1	63.1	10	-	-	932305
12	1	55.3	10	-	-	176231
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5323			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	83.4	17	1205	1801	277485
2	3	97.3	17	1826	1635	437880
3	3	90.4	17	1986	1674	598445
4	3	91.8	17	1151	1802	97088
5	3	98.2	17	1977	1766	257251
6	1	59.5	17	-	-	419893
7	2	80	17	1137	-	580724
8	3	86.5	17	1128	1828	77366
9	3	91.1	17	1599	1442	238032
10	3	93.5	17	1373	1087	398605
11	1	60.7	17	-	-	562025
12	2	67.2	17	1405	-	57684
13	1	61.8	17	-	-	219083
14	2	79.4	17	1667	-	379234
15	2	81.4	17	1464	-	540896
16	1	65.7	17	-	-	37916
17	2	76	17	1255	-	198794
18	2	81	17	1668	-	359754
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DFS Radar Parameters
FCC Radar Type 1
Channel 100 Bandwidth 20MHz

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	22	1066.10	938	Yes
2	10	1432.66	698	Yes
3	6	1618.12	618	Yes
4	2	1858.74	538	Yes
5	19	1138.95	878	Yes
6	12	326.16	3066	Yes
7	7	1567.40	638	Yes
8	21	1089.32	918	Yes
9	17	1193.32	838	Yes
10	18	1165.50	858	Yes
11	15	1253.13	798	Yes
12	11	1392.76	718	Yes
13	4	1730.10	578	Yes
14	5	1672.24	598	Yes
15	3	1792.11	558	Yes
16	-	394.32	2536	Yes
17		1035.20	966	Yes
18		1209.19	827	Yes
19		399.84	2501	Yes
20		385.36	2595	Yes
21		897.67	1114	Yes
22		768.05	1302	Yes
23		328.41	3045	Yes
24		615.76	1624	Yes
25		347.46	2878	Yes
26		973.71	1027	Yes
27		402.41	2485	Yes
28		625.00	1600	Yes
29		853.24	1172	Yes
30		849.62	1177	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	26	3.20	179	Yes
2	23	1.10	207	Yes
3	24	2.10	230	Yes
4	29	4.80	200	Yes
5	28	3.90	214	Yes
6	26	2.90	222	Yes
7	26	3.20	204	Yes
8	25	2.50	192	Yes
9	26	3.10	164	Yes
10	23	1.20	156	Yes
11	27	3.90	210	Yes
12	29	4.60	201	Yes
13	26	3.20	162	Yes
14	25	2.20	197	Yes
15	29	4.50	163	Yes
16	26	3.00	203	Yes
17	29	5.00	168	Yes
18	25	2.40	217	Yes
19	26	2.90	191	Yes
20	25	2.30	166	Yes
21	27	3.70	150	Yes
22	25	2.20	176	Yes
23	29	4.90	195	Yes
24	26	2.90	202	Yes
25	25	2.50	178	Yes
26	23	1.10	206	Yes
27	27	3.80	155	Yes
28	29	4.70	157	Yes
29	25	2.40	224	Yes
30	28	4.20	159	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.20	355	Yes
2	16	6.10	487	Yes
3	16	7.10	344	Yes
4	18	9.80	288	Yes
5	18	8.90	230	Yes
6	17	7.90	432	Yes
7	17	8.20	207	Yes
8	17	7.50	443	Yes
9	17	8.10	439	Yes
10	16	6.20	223	Yes
11	18	8.90	208	Yes
12	18	9.60	463	Yes
13	17	8.20	441	Yes
14	16	7.20	323	Yes
15	18	9.50	297	Yes
16	17	8.00	412	Yes
17	18	10.00	324	Yes
18	17	7.40	271	Yes
19	17	7.90	349	Yes
20	16	7.30	409	Yes
21	18	8.70	373	Yes
22	16	7.20	254	Yes
23	18	9.90	274	Yes
24	17	7.90	278	Yes
25	17	7.50	317	Yes
26	16	6.10	260	Yes
27	18	8.80	211	Yes
28	18	9.70	272	Yes
29	17	7.40	264	Yes
30	18	9.20	284	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	14	16.00	355	Yes
2	12	11.30	487	Yes
3	13	13.50	344	Yes
4	16	19.40	288	Yes
5	15	17.50	230	Yes
6	14	15.30	432	Yes
7	14	15.90	207	Yes
8	13	14.30	443	Yes
9	14	15.80	439	Yes
10	12	11.50	223	Yes
11	15	17.40	208	Yes
12	16	19.00	463	Yes
13	14	16.00	441	Yes
14	13	13.80	323	Yes
15	16	18.90	297	Yes
16	14	15.50	412	Yes
17	16	19.90	324	Yes
18	13	14.10	271	Yes
19	14	15.20	349	Yes
20	13	13.80	409	Yes
21	15	17.10	373	Yes
22	13	13.80	254	Yes
23	16	19.80	274	Yes
24	14	15.30	278	Yes
25	13	14.50	317	Yes
26	12	11.30	260	Yes
27	15	17.30	211	Yes
28	16	19.20	272	Yes
29	13	14.20	264	Yes
30	15	18.20	284	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			15			
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	77.8	13	1477	-	636185
2	1	51.9	13	-	-	32674
3	1	63.8	13	-	-	226294
4	3	96.6	13	1786	1843	417976
5	3	85.9	13	1215	1729	611152
6	2	73.7	13	1549	-	8789
7	2	77.2	13	1819	-	201917
8	2	68.4	13	1114	-	395530
9	2	76.7	13	1155	-	588564
10	1	53.2	13	-	-	783794
11	3	85.7	13	1695	1394	177933
12	3	94.3	13	1426	1935	370624
13	2	77.6	13	1671	-	564893
14	1	65.7	13	-	-	759583
15	3	93.5	13	1130	1468	154262
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Trial Number:			2			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	2	75	5	1527	-	653020
2	3	99.4	5	1262	1257	1015643
3	2	67.4	5	1403	-	1379398
4	2	73.6	5	1041	-	245489
5	1	65.9	5	-	-	609113
6	3	83.8	5	1292	1419	970852
7	1	65.5	5	-	-	1335913
8	3	98.6	5	1796	1728	200406
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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	2	73.8	9	1538	-	409565
2	2	69.5	9	1649	-	673692
3	1	51.9	9	-	-	938562
4	3	84.6	9	1032	1271	113209
5	3	95.4	9	1903	1388	376726
6	2	68	9	1351	-	641212
7	3	89.6	9	1514	1573	903714
8	2	81.9	9	1689	-	80863
9	3	88.3	9	1330	1838	344067
10	1	53.7	9	-	-	609331
11	3	91.3	9	1106	1001	871542
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.1	19	1355	-	26541
2	1	58.7	19	-	-	171821
3	2	75.3	19	1640	-	316229
4	1	56.4	19	-	-	461864
5	3	99.7	19	1708	1159	8677
6	1	57.7	19	-	-	153995
7	1	59.5	19	-	-	299238
8	2	80	19	1369	-	443177
9	2	82	19	1197	-	587671
10	2	82.8	19	1005	-	135674
11	3	88	19	1928	1101	279928
12	3	93.2	19	1907	1223	424279
13	2	70.4	19	1360	-	570132
14	3	95.3	19	1955	1775	117439
15	2	81.9	19	1545	-	262502
16	3	98.5	19	1169	1062	406573
17	1	65	19	-	-	553328
18	3	85.4	19	1637	1425	99799
19	3	91.6	19	1445	1325	244095
20	2	67.3	19	1218	-	390012

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

Trial Number:			5			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	2	67.9	16	1133	-	629614
2	1	62.3	16	-	-	96856
3	1	53.3	16	-	-	267719
4	3	90	16	1153	1346	436784
5	2	77.1	16	1646	-	608289
6	3	83.9	16	1232	1459	75610
7	3	89.1	16	1384	1939	245638
8	2	81.8	16	1676	-	416355
9	1	50.3	16	-	-	588736
10	3	87.1	16	1996	1756	54571
11	2	71.3	16	1815	-	225175
12	3	97.5	16	1465	1132	394825
13	3	90.6	16	1040	1354	565361
14	3	86.3	16	1183	1792	33643
15	3	97.6	16	1073	1361	203957
16	3	84.7	16	1718	1854	373812
17	3	99.7	16	1244	1988	544060
18						
19						
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Trial Number:			6			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	3	92.9	12	1564	1407	15438
2	2	67.7	12	1747	-	222486
3	1	65.8	12	-	-	430731
4	1	56.3	12	-	-	637784
5	1	53.7	12	-	-	845342
6	3	83.5	12	1930	1025	196720
7	1	65.8	12	-	-	404955
8	3	85.9	12	1034	1808	610711
9	2	76.3	12	1926	-	818057
10	2	81.5	12	1714	-	171459
11	3	89.4	12	1594	1827	377969
12	1	63.4	12	-	-	586875
13	2	69.6	12	1925	-	792834
14	2	74.5	12	1846	-	146044
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.6	13	1609	1581	329022
2	3	96.7	13	1799	1154	521718
3	3	86.5	13	1396	1865	714222
4	2	73.3	13	1318	-	112450
5	1	55.8	13	-	-	306283
6	1	55.4	13	-	-	500239
7	3	85.3	13	1504	1820	690932
8	2	79.4	13	1893	-	88645
9	1	65.7	13	-	-	282508
10	2	68.6	13	1028	-	475842
11	2	77.7	13	1835	-	667887
12	2	79.6	13	1331	-	64845
13	3	94.9	13	1070	1349	257755
14	1	61.4	13	-	-	452335
15	3	90.6	13	1562	1887	643395
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52.6	10	-	-	51446
2	3	84.1	10	1725	1529	292696
3	3	97.7	10	1868	1805	533989
4	3	97.3	10	1446	1755	775564
5	3	98.8	10	1386	1302	21542
6	2	72.2	10	1184	-	263385
7	2	67.6	10	1027	-	505581
8	2	75.7	10	1871	-	747058
9	1	60.9	10	-	-	989976
10	1	64.2	10	-	-	234024
11	2	78.8	10	1604	-	475207
12	3	87.5	10	1712	1683	715825
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54.1	13	-	-	823112
2	1	50.7	13	-	-	174965
3	1	52.3	13	-	-	382216
4	3	99.8	13	1696	1949	587395
5	2	68.4	13	1099	-	796897
6	2	80.8	13	1505	-	149042
7	1	62.5	13	-	-	356750
8	2	74.8	13	1204	-	563824
9	1	50.8	13	-	-	772314
10	1	54	13	-	-	123796
11	1	63	13	-	-	331215
12	3	91.8	13	1270	1347	537402
13	2	79.3	13	1992	-	744805
14	1	64.3	13	-	-	98172
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Trial Number:			10			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	6	-	-	535615
2	1	52	6	-	-	898668
3	3	97.2	6	1605	1583	1259235
4	2	78.7	6	1743	-	127106
5	2	74.2	6	1219	-	490358
6	3	88.7	6	1934	1273	852409
7	1	54.3	6	-	-	1217152
8	3	95.4	6	1555	1791	82296
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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:			17			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.7	16	1497	-	209249
2	3	97.4	16	1754	1613	378386
3	3	91.7	16	1702	1462	548411
4	1	66.2	16	-	-	17733
5	2	70.8	16	1821	-	187952
6	1	52.3	16	-	-	359277
7	2	78.9	16	1984	-	528886
8	2	70.9	16	1358	-	700166
9	2	75.6	16	1430	-	167197
10	1	59.1	16	-	-	338262
11	2	77	16	1304	-	508324
12	2	67.9	16	1083	-	678689
13	2	81.2	16	1932	-	146031
14	2	78.7	16	1121	-	316923
15	1	63.3	16	-	-	488056
16	2	68.9	16	1423	-	657326
17	1	59.3	16	-	-	125509
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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	98.9	19	1680	1488	263736
2	2	82.3	19	1855	-	416459
3	3	86.7	19	1400	1919	567902
4	3	89.7	19	1068	1282	92979
5	3	98.6	19	1194	1461	245155
6	2	71.1	19	1789	-	397609
7	1	55.9	19	-	-	551431
8	2	67.9	19	1372	-	74413
9	3	84.4	19	1107	1443	226559
10	1	58.8	19	-	-	380056
11	1	65.6	19	-	-	533408
12	2	78.5	19	1704	-	55547
13	2	82.3	19	1686	-	207876
14	3	90.1	19	1071	1266	359771
15	3	90.2	19	1089	1950	511297
16	2	83.1	19	1406	-	36803
17	1	58.8	19	-	-	189652
18	2	77	19	1657	-	341809
19	1	55	19	-	-	495737
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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:			15			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.1	13	-	-	22911
2	1	52.1	13	-	-	216473
3	1	59.9	13	-	-	410004
4	1	60.2	13	-	-	603671
5	3	95.9	13	1906	1608	794160
6	2	79.9	13	1859	-	192251
7	2	78.5	13	1917	-	385590
8	1	53.8	13	-	-	579862
9	1	64.7	13	-	-	773423
10	1	61.4	13	-	-	168898
11	2	83.2	13	1858	-	361606
12	3	84.7	13	1677	1638	553866
13	3	88.7	13	1528	1058	747241
14	2	78.3	13	1951	-	144710
15	2	69.3	13	1717	-	337856
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.3	10	1612	-	664275
2	1	56.3	10	-	-	907886
3	2	67.7	10	1185	-	151316
4	1	55.6	10	-	-	393746
5	2	75.2	10	1267	-	635093
6	2	76.3	10	1305	-	876993
7	3	85.7	10	1362	1924	121278
8	3	98.4	10	1550	1249	362696
9	3	86.4	10	1439	1046	604342
10	3	93.6	10	1031	1452	846453
11	1	63.3	10	-	-	91871
12	3	92.4	10	1673	1322	333050
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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:			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	93.3	18	1912	1535	361323
2	2	69.1	18	1794	-	515261
3	3	86.9	18	1152	1148	39025
4	3	84.9	18	1948	1118	190900
5	2	72.3	18	1916	-	343941
6	1	51.7	18	-	-	497624
7	1	58.3	18	-	-	20319
8	1	60.8	18	-	-	172999
9	1	57.1	18	-	-	325872
10	3	88.9	18	1964	1489	475841
11	2	72	18	1297	-	1489
12	3	90.9	18	1566	1370	153647
13	1	59.8	18	-	-	307096
14	2	70	18	1291	-	458804
15	2	67.2	18	1881	-	610798
16	3	91.2	18	1832	1661	134759
17	1	56.5	18	-	-	288306
18	1	51.2	18	-	-	441296
19	2	74.1	18	1245	-	592780
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Trial Number:			16			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	2	76.9	12	1140	-	158286
2	1	50.2	12	-	-	366024
3	1	62.9	12	-	-	573452
4	1	64.7	12	-	-	780619
5	3	83.8	12	1097	1621	132455
6	1	65.4	12	-	-	340207
7	1	53.2	12	-	-	548208
8	1	51.7	12	-	-	755333
9	2	78.7	12	1168	-	107117
10	2	72.4	12	1343	-	314500
11	1	53.8	12	-	-	522447
12	2	73.6	12	1553	-	728517
13	2	66.7	12	1122	-	81611
14	2	82.5	12	1019	-	288948
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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:			20			
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	87.6	20	1055	1840	345766
2	3	85.2	20	1541	1408	490019
3	3	84.8	20	1889	1463	39073
4	2	77.9	20	1460	-	183923
5	2	76.5	20	1485	-	328777
6	1	60.9	20	-	-	474728
7	2	83	20	1010	-	21394
8	2	80.4	20	1752	-	165992
9	2	67.5	20	1181	-	310973
10	1	62.1	20	-	-	456884
11	3	86.4	20	1966	1263	3515
12	3	84.3	20	1188	1788	147928
13	2	76.9	20	1537	-	293225
14	3	95.8	20	1298	1844	436922
15	1	55.2	20	-	-	584015
16	1	59	20	-	-	130832
17	3	94.5	20	1700	1283	274684
18	3	91.9	20	1978	1165	418579
19	3	85.2	20	1551	1189	563464
20	2	69.5	20	1224	-	112787

Trial Number:			18			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	86.4	10	1918	1455	429224
2	3	92.2	10	1719	1895	670241
3	2	80.4	10	1899	-	912880
4	1	54.3	10	-	-	158603
5	1	53.1	10	-	-	400824
6	2	69.4	10	1546	-	641915
7	2	69.1	10	1639	-	883823
8	3	100	10	1438	1595	128373
9	2	79.6	10	1705	-	370379
10	3	88.4	10	1579	1623	611194
11	1	53.3	10	-	-	855665
12	1	65.3	10	-	-	98897
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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:			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	1	55.3	12	-	-	292143
2	1	58.3	12	-	-	499633
3	2	72.3	12	1039	-	706377
4	3	84.8	12	1761	1721	58989
5	2	82.5	12	1431	-	266161
6	1	63.3	12	-	-	474469
7	2	80	12	1913	-	680544
8	3	90.3	12	1853	1123	33519
9	3	91.1	12	1783	1172	240319
10	3	96.6	12	1036	1385	447400
11	2	82.7	12	1990	-	654516
12	1	50.7	12	-	-	8083
13	2	78.4	12	1109	-	215435
14	3	99.5	12	1965	1869	421325
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Trial Number:			20			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	88.6	10	1067	1927	733725
2	1	57.4	10	-	-	977882
3	3	96.6	10	1658	1324	221197
4	2	69.7	10	1945	-	462915
5	2	77.9	10	1317	-	705071
6	1	62	10	-	-	947923
7	3	88.4	10	1077	1366	191373
8	3	97.3	10	1896	1367	432561
9	3	96.2	10	1787	1672	674004
10	3	95.4	10	1892	1414	915842
11	1	54.8	10	-	-	162176
12	2	80.4	10	1436	-	403553
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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:			16			
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	74.7	15	1611	-	483470
2	1	57.1	15	-	-	666072
3	3	91.9	15	1475	1276	98810
4	2	83.1	15	1772	-	279914
5	1	50.7	15	-	-	462536
6	2	79.2	15	1600	-	642324
7	1	58.7	15	-	-	76831
8	2	71	15	1567	-	257785
9	2	79	15	1960	-	438554
10	2	68.5	15	1428	-	620397
11	2	73.5	15	1352	-	54310
12	2	70.5	15	1115	-	235506
13	2	76.6	15	1300	-	417036
14	2	81.2	15	1675	-	597974
15	1	61.8	15	-	-	32086
16	3	94.9	15	1206	1860	212751
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			12			
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	78.5	9	1698	-	526149
2	3	89.8	9	1962	1167	767135
3	1	59.4	9	-	-	12955
4	2	79.6	9	1890	-	254612
5	2	76	9	1811	-	496588
6	1	53.6	9	-	-	739728
7	2	80.9	9	1053	-	980872
8	1	61.6	9	-	-	225249
9	1	53.4	9	-	-	467279
10	1	59.9	9	-	-	709720
11	1	60.4	9	-	-	951847
12	3	91.4	9	1726	1227	194839
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			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	77	20	1363	-	261858
2	1	58.1	20	-	-	407646
3	1	62.1	20	-	-	552319
4	2	76.9	20	1236	-	99107
5	2	80	20	1852	-	243514
6	1	52	20	-	-	389464
7	3	88.6	20	1995	1905	531093
8	2	72.9	20	1387	-	81159
9	3	98.5	20	1746	1389	225245
10	1	57.9	20	-	-	371906
11	3	95.9	20	1870	1066	514197
12	1	53.5	20	-	-	63561
13	3	92	20	1654	1458	207510
14	1	57.3	20	-	-	353638
15	2	70.5	20	1586	-	497515
16	2	70	20	1664	-	45553
17	3	84	20	1630	1176	189821
18	2	76.1	20	1057	-	335330
19	3	93.2	20	1018	1340	478825
20	3	96.8	20	1614	1817	27594

Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	50.1	12	-	-	247117
2	3	93.5	12	1081	1413	453362
3	2	68.8	12	1577	-	660875
4	1	56.3	12	-	-	14140
5	3	86	12	1108	1987	220734
6	2	75.2	12	1536	-	428367
7	1	54.4	12	-	-	636681
8	2	71.1	12	1243	-	843157
9	2	76.2	12	1770	-	195585
10	2	80.2	12	1209	-	403231
11	2	79.7	12	1214	-	610202
12	3	90.9	12	1862	1601	815229
13	2	68.7	12	1441	-	170267
14	2	67.4	12	1313	-	377306
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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	3	94	11	1748	1941	628071
2	2	70.8	11	1201	-	853391
3	1	56.3	11	-	-	156223
4	3	96.7	11	1163	1332	378734
5	3	90.6	11	1582	1498	601331
6	2	74.5	11	1281	-	825462
7	3	92.6	11	1669	1222	128265
8	3	89	11	1135	1380	351161
9	3	96.5	11	1822	1602	573425
10	2	70.5	11	1178	-	798431
11	3	94	11	1629	1956	100737
12	1	55.8	11	-	-	324661
13	3	87.7	11	1963	1164	546278
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			8			
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	68.6	5	1161	-	1253842
2	2	83.1	5	1315	-	119486
3	1	60.9	5	-	-	482958
4	2	77.7	5	1158	-	845641
5	2	77.4	5	1510	-	1208428
6	2	66.8	5	1323	-	74748
7	1	63.7	5	-	-	438300
8	3	91.2	5	1681	1275	800152
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5503			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	83.6	16	1195	1000	545865
2	3	89.4	16	1627	1656	14067
3	1	55.8	16	-	-	184953
4	3	90.9	16	1554	1998	353759
5	1	54.7	16	-	-	526388
6	3	97.7	16	1202	1250	694806
7	2	67.5	16	1434	-	163568
8	3	96.7	16	1469	1268	333410
9	2	68.3	16	1954	-	504006
10	2	78.3	16	1082	-	675297
11	1	55	16	-	-	142890
12	3	84.9	16	1936	1199	312479
13	2	74.6	16	1856	-	482953
14	1	63.3	16	-	-	655022
15	3	99.8	16	1515	1120	121457
16	1	63.6	16	-	-	292606
17	3	87.3	16	1051	1831	461322
18						
19						
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	19	1078	1015	565136
2	2	68.6	19	1780	-	89970
3	1	54.2	19	-	-	243121
4	1	61.2	19	-	-	396034
5	3	97.1	19	1969	1100	546225
6	3	98.3	19	1699	1622	70998
7	1	62.4	19	-	-	224093
8	2	80.2	19	1769	-	376127
9	3	87.5	19	1448	1179	527806
10	3	85.8	19	1348	1472	52247
11	3	88.1	19	1124	1631	204582
12	1	65.3	19	-	-	357941
13	1	52.5	19	-	-	510977
14	1	52.3	19	-	-	33698
15	2	74.1	19	1200	-	186023
16	1	54.9	19	-	-	339327
17	2	76.2	19	1502	-	491053
18	1	60.4	19	-	-	14858
19	2	81.5	19	1103	-	167387
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			12			
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	50.5	10	-	-	507709
2	1	55.7	10	-	-	750249
3	3	85.8	10	1002	1967	989003
4	2	76.9	10	1474	-	235634
5	2	75.1	10	1052	-	477675
6	3	92.3	10	1486	1492	718312
7	2	78.1	10	1757	-	960895
8	3	92.2	10	1252	1713	205370
9	3	89	10	1706	1411	446940
10	2	70.9	10	1620	-	689225
11	1	63.1	10	-	-	932305
12	1	55.3	10	-	-	176231
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			18			
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	3	83.4	17	1205	1801	277485
2	3	97.3	17	1826	1635	437880
3	3	90.4	17	1986	1674	598445
4	3	91.8	17	1151	1802	97088
5	3	98.2	17	1977	1766	257251
6	1	59.5	17	-	-	419893
7	2	80	17	1137	-	580724
8	3	86.5	17	1128	1828	77366
9	3	91.1	17	1599	1442	238032
10	3	93.5	17	1373	1087	398605
11	1	60.7	17	-	-	562025
12	2	67.2	17	1405	-	57684
13	1	61.8	17	-	-	219083
14	2	79.4	17	1667	-	379234
15	2	81.4	17	1464	-	540896
16	1	65.7	17	-	-	37916
17	2	76	17	1255	-	198794
18	2	81	17	1668	-	359754
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DFS Radar Parameters
FCC Radar Type 1
Channel 102 Bandwidth 40MHz

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	4	1730.10	578	Yes
2	7	1567.40	638	Yes
3	9	1474.93	678	Yes
4	12	326.16	3066	Yes
5	15	1253.13	798	Yes
6	8	1519.76	658	Yes
7	14	1285.35	778	Yes
8	1	1930.50	518	Yes
9	11	1392.76	718	Yes
10	22	1066.10	938	Yes
11	6	1618.12	618	Yes
12	12	1355.01	738	Yes
13	3	1792.11	558	Yes
14	10	1432.66	698	Yes
15	21	1089.32	918	Yes
16	-	645.16	1550	Yes
17		1248.44	801	Yes
18		460.83	2170	Yes
19		419.11	2386	Yes
20		411.52	2430	Yes
21		373.41	2678	Yes
22		328.73	3042	Yes
23		402.58	2484	Yes
24		631.31	1584	Yes
25		462.75	2161	Yes
26		457.25	2187	Yes
27		1344.09	744	Yes
28		979.43	1021	Yes
29		347.10	2881	Yes
30		565.61	1768	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	24	1.90	206	Yes
2	26	3.10	217	Yes
3	27	3.50	228	Yes
4	29	4.80	205	Yes
5	29	4.70	151	Yes
6	28	4.00	220	Yes
7	25	2.20	158	Yes
8	25	2.50	175	Yes
9	25	2.20	213	Yes
10	23	1.20	198	Yes
11	27	3.50	150	Yes
12	28	4.20	162	Yes
13	24	1.80	193	Yes
14	23	1.20	186	Yes
15	25	2.20	171	Yes
16	27	3.50	176	Yes
17	29	4.50	164	Yes
18	25	2.60	182	Yes
19	27	3.50	163	Yes
20	25	2.20	195	Yes
21	24	1.80	223	Yes
22	27	3.60	197	Yes
23	25	2.30	179	Yes
24	24	1.70	190	Yes
25	29	4.60	188	Yes
26	23	1.10	221	Yes
27	25	2.40	161	Yes
28	28	4.10	203	Yes
29	24	1.50	225	Yes
30	29	4.80	194	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	6.90	222	Yes
2	17	8.10	258	Yes
3	17	8.50	465	Yes
4	18	9.80	331	Yes
5	18	9.70	352	Yes
6	18	9.00	201	Yes
7	16	7.20	397	Yes
8	17	7.50	425	Yes
9	16	7.20	469	Yes
10	16	6.20	347	Yes
11	17	8.50	247	Yes
12	18	9.20	491	Yes
13	16	6.80	220	Yes
14	16	6.20	239	Yes
15	16	7.20	482	Yes
16	17	8.50	353	Yes
17	18	9.50	242	Yes
18	17	7.60	418	Yes
19	17	8.50	200	Yes
20	16	7.20	297	Yes
21	16	6.80	379	Yes
22	17	8.60	466	Yes
23	17	7.30	416	Yes
24	16	6.70	254	Yes
25	18	9.60	453	Yes
26	16	6.10	392	Yes
27	17	7.40	354	Yes
28	18	9.10	311	Yes
29	16	6.50	461	Yes
30	18	9.80	489	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	13.00	222	Yes
2	14	15.70	258	Yes
3	15	16.70	465	Yes
4	16	19.50	331	Yes
5	16	19.40	352	Yes
6	15	17.70	201	Yes
7	13	13.70	397	Yes
8	13	14.50	425	Yes
9	13	13.70	469	Yes
10	12	11.60	347	Yes
11	15	16.60	247	Yes
12	15	18.10	491	Yes
13	13	12.90	220	Yes
14	12	11.50	239	Yes
15	13	13.80	482	Yes
16	15	16.70	353	Yes
17	16	18.90	242	Yes
18	13	14.50	418	Yes
19	15	16.60	200	Yes
20	13	13.70	297	Yes
21	13	12.90	379	Yes
22	15	16.80	466	Yes
23	13	14.00	416	Yes
24	12	12.60	254	Yes
25	16	19.10	453	Yes
26	12	11.30	392	Yes
27	13	14.20	354	Yes
28	15	17.90	311	Yes
29	12	12.30	461	Yes
30	16	19.50	489	Yes

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Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5510			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	61	8	-	-	555638
2	2	76	8	1837	-	844616
3	2	81.6	8	1754	-	1135501
4	3	97.1	8	1671	1943	228379
5	3	96.4	8	1639	1231	518619
6	3	87	8	1064	1363	808534
7	1	64.9	8	-	-	1100940
8	2	69.4	8	1188	-	192981
9	1	64.9	8	-	-	483973
10	1	53.5	8	-	-	774332
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	81.1	13	1529	-	759564
2	3	89.5	13	1070	1410	112084
3	1	60.8	13	-	-	319888
4	1	53.1	13	-	-	527574
5	1	65.4	13	-	-	734698
6	2	81.7	13	1557	-	86648
7	3	93.6	13	1402	1914	293302
8	2	69.6	13	1571	-	501128
9	2	81.2	13	1142	-	708578
10	1	65.3	13	-	-	61280
11	1	60.8	13	-	-	268784
12	2	82.3	13	1321	-	475594
13	2	66.8	13	1767	-	682529
14	1	58.9	13	-	-	35715
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Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	94.9	15	1531	1079	212105
2	1	52	15	-	-	394217
3	2	67.9	15	1031	-	574748
4	3	88.5	15	1109	1069	8851
5	1	57.3	15	-	-	190395
6	3	97.2	15	1103	1828	370460
7	2	82.8	15	1612	-	552345
8	1	53.9	15	-	-	735041
9	1	55.4	15	-	-	168040
10	1	52.8	15	-	-	349756
11	1	57	15	-	-	531203
12	1	50.7	15	-	-	712425
13	1	53.2	15	-	-	145663
14	1	56.8	15	-	-	327081
15	1	53.8	15	-	-	508484
16	2	75.9	15	1292	-	688768
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19						
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	82	20	1796	-	98276
2	1	59	20	-	-	243638
3	3	95.9	20	1979	1164	386934
4	3	91.1	20	1918	1419	530758
5	1	64.9	20	-	-	80796
6	1	65.9	20	-	-	226004
7	1	51	20	-	-	371120
8	2	73.7	20	1526	-	515190
9	3	91.3	20	1136	1586	62622
10	1	52.9	20	-	-	207977
11	1	60.9	20	-	-	352933
12	2	74.6	20	1771	-	496662
13	3	87.2	20	1784	1305	44708
14	2	69.5	20	1232	-	189840
15	2	67.4	20	1762	-	334565
16	2	78.8	20	1879	-	478798
17	1	59.1	20	-	-	27097
18	2	72.6	20	1601	-	171680
19	1	52.2	20	-	-	317394
20	3	94.3	20	1287	1650	460582

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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	2	69	19	1399	-	9189
2	2	76.4	19	1163	-	154078
3	1	62.1	19	-	-	299646
4	2	67.7	19	1428	-	443786
5	2	70.8	19	1862	-	588251
6	2	77.2	19	1511	-	136035
7	3	84	19	1326	1776	280317
8	1	57.9	19	-	-	427149
9	3	96.2	19	1758	1797	568541
10	1	64.7	19	-	-	118674
11	2	78.4	19	1753	-	263146
12	3	86.8	19	1984	1499	406595
13	1	65.8	19	-	-	554034
14	1	55.3	19	-	-	100773
15	2	83.3	19	1102	-	245277
16	1	51.8	19	-	-	391245
17	3	86.4	19	1502	1608	533415
18	2	75.7	19	1218	-	82654
19	3	94.1	19	1372	1251	227091
20	2	79	19	1569	-	372232

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	50.9	16	-	-	609731
2	3	94.2	16	1770	1049	76136
3	3	97.2	16	1007	1510	246518
4	1	54.3	16	-	-	418258
5	3	86.3	16	1703	1859	585633
6	1	58.1	16	-	-	55454
7	2	66.8	16	1309	-	225786
8	3	86	16	1077	1168	395652
9	3	85.5	16	1491	1015	566038
10	2	78.2	16	1066	-	34323
11	3	91.6	16	1583	1855	204314
12	2	80.7	16	1944	-	374751
13	1	54.5	16	-	-	547015
14	1	59.5	16	-	-	13346
15	1	56.9	16	-	-	184053
16	1	55.5	16	-	-	354829
17	3	96.9	16	1239	1814	523599
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Trial Number:			7			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	2	78.1	9	1515	-	1076007
2	2	70.3	9	1844	-	251947
3	3	87.7	9	1010	1733	515397
4	2	81.9	9	1644	-	779258
5	3	93.2	9	1130	1442	1042449
6	2	77.6	9	1786	-	219413
7	2	76.6	9	1560	-	483419
8	2	74.6	9	1235	-	747002
9	2	74.1	9	1595	-	1011077
10	1	58.8	9	-	-	187194
11	2	81.9	9	1857	-	450752
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	86.2	11	1889	1479	603045
2	1	65.6	11	-	-	829124
3	3	92.5	11	1375	1553	130426
4	3	83.4	11	1316	1469	353121
5	2	78.6	11	1464	-	577194
6	2	73.2	11	1137	-	800762
7	3	93.3	11	1167	1133	103012
8	2	74.9	11	1003	-	326510
9	2	79.3	11	1026	-	549699
10	1	57.7	11	-	-	773474
11	2	81.4	11	1437	-	75654
12	1	62.6	11	-	-	299361
13	1	60.4	11	-	-	522991
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Trial Number:			9			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	98	9	1343	1757	879468
2	2	72.4	9	1280	-	56968
3	2	67.9	9	1320	-	320727
4	2	73.1	9	1135	-	584661
5	3	97.8	9	1713	1954	846590
6	2	82.2	9	1778	-	24450
7	1	56.2	9	-	-	288784
8	3	98.5	9	1143	1030	551966
9	2	77.7	9	1830	-	815869
10	1	54.9	9	-	-	1081230
11	1	58.2	9	-	-	256163
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Trial Number:			10			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	55.4	6	-	-	715739
2	1	56.3	6	-	-	1079114
3	3	97.1	6	1369	1067	1439938
4	1	57.8	6	-	-	307614
5	1	66.6	6	-	-	670954
6	2	70.5	6	1920	-	1033009
7	2	79.8	6	1360	-	1396716
8	1	62.2	6	-	-	262803
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Trial Number:			11			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	3	99.4	14	1195	1538	311774
2	3	84.9	14	1217	1074	492844
3	3	99.8	14	1332	1243	673240
4	2	69.9	14	1486	-	108667
5	3	85.8	14	1756	1971	288976
6	1	58.1	14	-	-	471805
7	1	52	14	-	-	653609
8	2	81.4	14	1298	-	86347
9	1	66.3	14	-	-	268103
10	2	82	14	1068	-	448990
11	2	76.3	14	1346	-	630035
12	3	89.1	14	1690	1111	63991
13	3	96.7	14	1065	1036	244967
14	1	57.7	14	-	-	427254
15	2	77.3	14	1606	-	607569
16	3	83.9	14	1805	1632	41631
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	70.7	17	1793	-	197936
2	1	59.6	17	-	-	359885
3	1	53.4	17	-	-	521043
4	2	76.9	17	1616	-	17269
5	3	92	17	1151	1242	177946
6	1	52.6	17	-	-	339915
7	3	83.5	17	1057	1409	499037
8	1	58.5	17	-	-	662360
9	1	60.6	17	-	-	158760
10	3	84.2	17	1191	1880	318643
11	2	78	17	1911	-	480067
12	2	72.2	17	1895	-	640430
13	2	76.2	17	1725	-	138539
14	3	85.4	17	1695	1732	298618
15	1	58.3	17	-	-	461327
16	1	58.7	17	-	-	622605
17	2	78	17	1197	-	118738
18	2	69.2	17	1655	-	279776
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Trial Number:			13			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	63.2	8	-	-	795464
2	2	75.5	8	1337	-	1085588
3	3	98.3	8	1391	1915	178162
4	1	52.5	8	-	-	469126
5	2	82.2	8	1348	-	758983
6	1	65	8	-	-	1050455
7	3	95.7	8	1459	1585	142420
8	1	50.8	8	-	-	433597
9	3	89.9	8	1969	1328	722428
10	1	66.4	8	-	-	1014644
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	51.4	6	-	-	133768
2	1	65.8	6	-	-	497118
3	1	61.5	6	-	-	860800
4	3	97.7	6	1594	1034	1222068
5	2	79.1	6	1312	-	88948
6	1	63.1	6	-	-	452549
7	3	87.1	6	1250	1978	814106
8	1	56.9	6	-	-	1179288
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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	67.1	9	1413	-	29474
2	1	52.9	9	-	-	271706
3	2	70.2	9	1171	-	513324
4	3	96.8	9	1945	1820	752876
5	1	51.3	9	-	-	998400
6	3	91.3	9	1043	1706	241178
7	1	59.2	9	-	-	484074
8	1	51.5	9	-	-	725956
9	2	80.2	9	1999	-	966522
10	2	79.9	9	1932	-	211555
11	1	55.2	9	-	-	453985
12	2	80.9	9	1260	-	695321
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Trial Number:			16			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	73.7	15	1091	-	702130
2	2	67.5	15	1993	-	136148
3	1	61.1	15	-	-	317897
4	2	77.4	15	1210	-	498655
5	3	94.5	15	1940	1522	678139
6	1	51.7	15	-	-	114157
7	3	85.7	15	1434	1403	294480
8	2	68.2	15	1104	-	476543
9	2	77.5	15	1297	-	657717
10	3	88.5	15	1492	1874	91404
11	2	81.2	15	1430	-	272985
12	3	91.2	15	1216	1237	453182
13	1	62.7	15	-	-	636716
14	2	67.1	15	1641	-	69337
15	1	57	15	-	-	250854
16	3	94.9	15	1076	1060	431194
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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	2	72.7	18	1230	-	516270
2	2	80.3	18	1008	-	39589
3	3	93.2	18	1493	1782	191497
4	1	63	18	-	-	345289
5	3	98.4	18	1022	1160	496328
6	1	51.3	18	-	-	20854
7	3	91.7	18	1302	1983	172861
8	2	75	18	1229	-	325750
9	3	99.1	18	1735	1352	477227
10	1	66.5	18	-	-	2021
11	2	74.1	18	1605	-	154533
12	1	57	18	-	-	307534
13	3	93.3	18	1791	1948	457718
14	2	80.6	18	1958	-	611398
15	3	84.9	18	1908	1896	135259
16	1	65.7	18	-	-	288609
17	3	95.7	18	1001	1625	439472
18	1	59	18	-	-	594508
19	3	92.7	18	1480	1672	116624
20						

Trial Number:			18			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	84	11	1693	1942	393390
2	1	54.6	11	-	-	618340
3	3	84.1	11	1193	1906	839291
4	1	53.2	11	-	-	143816
5	2	77.3	11	1783	-	366577
6	2	77.5	11	1633	-	589881
7	2	68.9	11	1420	-	813522
8	2	79.5	11	1170	-	116235
9	2	78.7	11	1101	-	339548
10	2	71.7	11	1200	-	562764
11	2	79.1	11	1746	-	785466
12	3	84.1	11	1512	1809	88517
13	3	84.3	11	1861	1775	311069
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Trial Number:			19			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	3	84.2	14	1624	1181	433359
2	1	64.4	14	-	-	617060
3	2	78.9	14	1890	-	49676
4	3	99.9	14	1621	1684	230141
5	3	86.8	14	1198	1501	411385
6	3	92.2	14	1902	1377	591630
7	2	82.6	14	2000	-	27352
8	2	72.4	14	1801	-	208507
9	2	75.9	14	1220	-	390040
10	3	86.1	14	1161	1061	569959
11	2	78.4	14	1699	-	5035
12	2	77.9	14	1640	-	186134
13	2	77.7	14	1506	-	367563
14	2	78.6	14	1374	-	548694
15	2	74.9	14	1832	-	729046
16	3	96.9	14	1318	1436	163575
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	53.6	9	-	-	503086
2	1	65.5	9	-	-	767660
3	3	95.6	9	1039	1603	1028854
4	1	53.6	9	-	-	206388
5	2	74.4	9	1673	-	469830
6	2	73.1	9	1678	-	733763
7	3	90.2	9	1917	1550	995929
8	3	88.6	9	1264	1689	173483
9	2	77.1	9	1310	-	437776
10	1	65.9	9	-	-	702241
11	3	85.5	9	1215	1687	964065
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5526			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	79.4	8	1965	-	155284
2	2	71.8	8	1323	-	445687
3	1	63	8	-	-	736951
4	1	53.3	8	-	-	1027427
5	2	70	8	1995	-	119521
6	2	82.5	8	1823	-	409868
7	3	89.9	8	1356	1977	699230
8	2	72.9	8	1938	-	989801
9	2	78.8	8	1383	-	83824
10	1	51.7	8	-	-	374667
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5523			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	85	15	1246	1661	413816
2	2	79	15	1947	-	595245
3	1	53.4	15	-	-	30076
4	2	76.5	15	1813	-	211184
5	2	70.3	15	1035	-	392604
6	1	58	15	-	-	574298
7	2	68.5	15	1909	-	7679
8	1	55.6	15	-	-	189220
9	2	75.4	15	1117	-	370123
10	3	99.7	15	1196	1404	550070
11	3	98.9	15	1255	1878	731020
12	3	94	15	1206	1988	166240
13	2	82.7	15	1269	-	347602
14	2	75	15	1488	-	528816
15	1	56.2	15	-	-	711786
16	3	83.5	15	1075	1716	144005
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			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	2	80.4	10	1438	-	434155
2	1	59.8	10	-	-	676953
3	1	61	10	-	-	919417
4	2	74.3	10	1856	-	162691
5	3	90.4	10	1777	1465	403694
6	2	72.8	10	1395	-	646584
7	2	70.9	10	1000	-	888445
8	1	56.7	10	-	-	133139
9	1	53.1	10	-	-	375243
10	1	50.5	10	-	-	617373
11	1	62.8	10	-	-	859667
12	2	82.8	10	1629	-	103070
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5526			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.4	7	-	-	414697
2	3	95.4	7	1212	1985	703686
3	3	87.8	7	1610	1714	992977
4	1	55.7	7	-	-	88160
5	3	96.2	7	1338	1503	377886
6	3	95.1	7	1020	1192	668289
7	2	68.6	7	1284	-	958892
8	3	86.5	7	1579	1414	52213
9	3	92.2	7	1836	1222	342224
10	2	77.2	7	1851	-	632651
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5521			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54.1	19	-	-	485745
2	1	65	19	-	-	8705
3	2	71.6	19	1119	-	161223
4	2	82.9	19	1496	-	313704
5	1	51.6	19	-	-	467492
6	1	66.2	19	-	-	620441
7	3	86.7	19	1987	1006	141929
8	3	85.5	19	1578	1234	294183
9	3	89.2	19	1324	1059	446543
10	3	88	19	1307	1842	598567
11	3	97.1	19	1817	1540	123231
12	3	86.5	19	1347	1166	275510
13	1	52.1	19	-	-	429422
14	2	80	19	1660	-	581207
15	1	61.8	19	-	-	105074
16	1	54.5	19	-	-	257803
17	1	61.4	19	-	-	410932
18	1	62.2	19	-	-	563490
19	1	58.1	19	-	-	86282
20						

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5527			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.8	5	1818	1728	567062
2	2	73.3	5	1376	-	930799
3	2	69.8	5	1190	-	1294058
4	3	95.2	5	1028	1596	159984
5	3	85.8	5	1646	1946	522428
6	3	97.3	5	1462	1148	885575
7	2	80	5	1537	-	1249262
8	1	61.8	5	-	-	115521
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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:			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	93.1	10	1490	1953	317994
2	3	97.9	10	1455	1849	559503
3	3	87.6	10	1388	1315	801704
4	1	56.4	10	-	-	47182
5	2	69.8	10	1615	-	288908
6	3	91.4	10	1927	1050	529939
7	1	53.1	10	-	-	773544
8	1	55.7	10	-	-	17328
9	3	96.1	10	1789	1341	258707
10	1	52.7	10	-	-	501511
11	1	57.4	10	-	-	743928
12	2	71.1	10	1485	-	984226
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5522			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54.6	17	-	-	161991
2	2	70	17	1385	-	332123
3	2	67.6	17	1961	-	502064
4	1	61.3	17	-	-	674808
5	2	74.9	17	1092	-	140715
6	3	85.8	17	1565	1125	310520
7	2	72	17	1745	-	481250
8	3	93.3	17	1899	1653	650569
9	1	57.8	17	-	-	119949
10	3	94	17	1342	1208	289887
11	3	91.7	17	1750	1467	459167
12	3	83.7	17	1711	1611	629495
13	1	56.3	17	-	-	98841
14	2	78.3	17	1903	-	269080
15	3	95.5	17	1768	1016	439053
16	1	53.9	17	-	-	610976
17	3	84.4	17	1869	1727	77483
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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:			9			
Chirp Center Frequency:			5526			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	69.8	7	1127	-	469729
2	3	85.8	7	1494	1270	791519
3	3	85.7	7	1923	1686	1112828
4	2	71.7	7	1005	-	107341
5	1	54.4	7	-	-	430266
6	3	93.6	7	1638	1916	751168
7	3	87.7	7	1766	1150	1074438
8	1	51.5	7	-	-	67618
9	2	81.5	7	1002	-	390244
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Trial Number:			30			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	77.3	20	1094	-	319995
2	3	95.1	20	1619	1826	462800
3	3	99.1	20	1748	1724	12436
4	2	74.2	20	1038	-	157384
5	1	65.8	20	-	-	302895
6	1	51.7	20	-	-	448272
7	1	53.9	20	-	-	593330
8	3	91.2	20	1774	1058	139137
9	1	53.5	20	-	-	284757
10	2	76.7	20	1389	-	428989
11	1	55.6	20	-	-	574915
12	1	58.4	20	-	-	121956
13	2	70.3	20	1773	-	266242
14	1	50	20	-	-	412069
15	2	75.2	20	1033	-	556011
16	3	86.7	20	1447	1353	103521
17	1	53.9	20	-	-	249272
18	3	99.2	20	1087	1552	392832
19	1	56.2	20	-	-	539801
20	1	53.9	20	-	-	86191

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	17	1193.32	838	Yes
2	14	1285.35	778	Yes
3	20	1113.59	898	Yes
4	6	1618.12	618	Yes
5	2	1858.74	538	Yes
6	3	1792.11	558	Yes
7	18	1165.50	858	Yes
8	15	1253.13	798	Yes
9	1	1930.50	518	Yes
10	12	326.16	3066	Yes
11	9	1474.93	678	Yes
12	4	1730.10	578	Yes
13	19	1138.95	878	Yes
14	21	1089.32	918	Yes
15	16	1222.49	818	Yes
16	-	327.55	3053	Yes
17		539.67	1853	Yes
18		1353.18	739	Yes
19		946.07	1057	Yes
20		637.35	1569	Yes
21		1201.92	832	Yes
22		1592.36	628	Yes
23		1386.96	721	Yes
24		939.85	1064	Yes
25		415.97	2404	Yes
26		520.02	1923	Yes
27		635.32	1574	Yes
28		357.14	2800	Yes
29		469.92	2128	Yes
30		547.65	1826	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	2.20	175	Yes
2	27	3.80	179	Yes
3	25	2.70	153	Yes
4	28	4.20	195	Yes
5	28	4.00	218	Yes
6	24	1.90	226	Yes
7	23	1.30	222	Yes
8	25	2.60	217	Yes
9	28	4.20	197	Yes
10	26	3.20	174	Yes
11	26	3.30	182	Yes
12	29	4.70	169	Yes
13	29	4.90	223	Yes
14	24	1.50	163	Yes
15	23	1.40	154	Yes
16	23	1.50	155	Yes
17	26	3.20	150	Yes
18	29	4.50	173	Yes
19	28	4.00	229	Yes
20	28	4.50	208	Yes
21	28	4.00	164	Yes
22	27	3.50	151	Yes
23	23	1.00	211	Yes
24	27	3.30	185	Yes
25	25	2.10	170	Yes
26	27	3.50	203	Yes
27	28	4.20	199	Yes
28	24	2.00	184	Yes
29	24	2.00	188	Yes
30	24	1.60	162	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	7.20	296	Yes
2	18	8.80	289	Yes
3	17	7.70	258	Yes
4	18	9.20	418	Yes
5	18	9.00	360	Yes
6	16	6.90	283	Yes
7	16	6.30	425	Yes
8	17	7.60	213	Yes
9	18	9.20	463	Yes
10	17	8.20	316	Yes
11	17	8.30	210	Yes
12	18	9.70	212	Yes
13	18	9.90	430	Yes
14	16	6.50	417	Yes
15	16	6.40	229	Yes
16	16	6.50	388	Yes
17	17	8.20	498	Yes
18	18	9.50	290	Yes
19	18	9.00	407	Yes
20	18	9.50	313	Yes
21	18	9.00	473	Yes
22	17	8.50	370	Yes
23	16	6.00	336	Yes
24	17	8.30	315	Yes
25	16	7.10	324	Yes
26	17	8.50	202	Yes
27	18	9.20	209	Yes
28	16	7.00	495	Yes
29	16	7.00	379	Yes
30	16	6.60	450	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	13.80	296	Yes
2	15	17.30	289	Yes
3	14	14.80	258	Yes
4	15	18.20	418	Yes
5	15	17.60	360	Yes
6	13	13.10	283	Yes
7	12	11.80	425	Yes
8	13	14.50	213	Yes
9	15	18.20	463	Yes
10	14	15.90	316	Yes
11	14	16.10	210	Yes
12	16	19.20	212	Yes
13	16	19.70	430	Yes
14	12	12.30	417	Yes
15	12	11.90	229	Yes
16	12	12.10	388	Yes
17	14	16.00	498	Yes
18	16	18.90	290	Yes
19	15	17.60	407	Yes
20	16	18.70	313	Yes
21	15	17.80	473	Yes
22	15	16.60	370	Yes
23	12	11.10	336	Yes
24	14	16.20	315	Yes
25	13	13.60	324	Yes
26	15	16.50	202	Yes
27	15	18.20	209	Yes
28	13	13.20	495	Yes
29	13	13.20	379	Yes
30	12	12.50	450	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			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	65.5	9	-	-	552254
2	3	84.7	9	1642	1144	792299
3	2	71.4	9	1859	-	38159
4	3	89.8	9	1973	1329	279404
5	3	86.6	9	1848	1276	520792
6	1	61.7	9	-	-	764767
7	1	54.4	9	-	-	8390
8	2	69.7	9	1022	-	250177
9	3	89.7	9	1262	1602	491411
10	2	77.3	9	1619	-	733662
11	2	78.5	9	1113	-	975589
12	3	95.6	9	1628	1016	220106
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	98.3	16	1334	1040	325363
2	1	57.2	16	-	-	497375
3	1	55.4	16	-	-	668096
4	1	56.5	16	-	-	134714
5	2	77.6	16	1368	-	304875
6	3	93.7	16	1213	1466	474198
7	3	86.7	16	1959	1930	644050
8	3	92.8	16	1940	1256	113149
9	3	87.4	16	1140	1544	283362
10	2	81.3	16	1196	-	454790
11	1	50.6	16	-	-	626430
12	2	78.8	16	1505	-	92336
13	1	64.4	16	-	-	263505
14	2	80.7	16	1966	-	433256
15	3	89.9	16	1432	1222	603153
16	1	62.3	16	-	-	71537
17	1	62.5	16	-	-	242471
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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:			13			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.2	11	-	-	540659
2	1	56.6	11	-	-	764034
3	1	56.6	11	-	-	66035
4	3	85.9	11	1117	1589	288626
5	1	57.8	11	-	-	512979
6	2	76.9	11	1782	-	735517
7	1	59.4	11	-	-	38546
8	2	68.9	11	1087	-	261862
9	3	93.1	11	1898	1626	483832
10	3	88.1	11	1953	1110	706816
11	3	89.5	11	1741	1474	10969
12	3	85.6	11	1138	1130	233914
13	1	64.5	11	-	-	457828
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	60.3	17	-	-	492006
2	1	63.7	17	-	-	653487
3	2	70.3	17	1839	-	149003
4	3	92	17	1950	1792	309090
5	2	69.1	17	1565	-	470915
6	2	76.9	17	1371	-	632229
7	1	60.8	17	-	-	129544
8	2	79.4	17	1445	-	290347
9	3	84.1	17	1558	1217	450133
10	1	64.7	17	-	-	613629
11	2	82.6	17	1253	-	109523
12	1	60.2	17	-	-	270925
13	1	57.4	17	-	-	432283
14	3	84.2	17	1147	1575	590878
15	3	84	17	1779	2000	89327
16	3	92.6	17	1480	1054	250017
17	2	75.3	17	1596	-	411175
18	1	55.9	17	-	-	573604
19						
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	71.9	16	1395	-	73842
2	3	92.2	16	1715	1374	243680
3	1	57.2	16	-	-	415810
4	2	81.4	16	1835	-	585389
5	2	70.7	16	1549	-	52894
6	2	71.8	16	1287	-	223571
7	1	59.6	16	-	-	394840
8	3	90.4	16	1122	1878	563388
9	2	80.4	16	1805	-	31844
10	3	96.1	16	1517	1414	201794
11	3	87.6	16	1044	1681	372344
12	3	84.5	16	1448	1397	542233
13	1	55.5	16	-	-	10900
14	3	97.2	16	1304	1664	181053
15	1	57.2	16	-	-	352784
16	2	72.8	16	1892	-	521974
17	2	71	16	1249	-	692722
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Trial Number:			6			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	86.9	8	1812	1567	247768
2	1	58.5	8	-	-	512755
3	2	72.5	8	1306	-	775810
4	1	61.6	8	-	-	1041392
5	1	63	8	-	-	216074
6	1	51.5	8	-	-	480367
7	2	83.2	8	1611	-	743167
8	2	74.2	8	1904	-	1006530
9	3	91.9	8	1659	1970	182891
10	2	74.1	8	1695	-	446786
11	2	75.6	8	1775	-	710890
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Trial Number:			7			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	50.4	6	-	-	1193397
2	3	92.7	6	1622	1955	183967
3	2	75.4	6	1352	-	506922
4	2	76.4	6	1484	-	829574
5	2	67.8	6	1629	-	1152024
6	2	82.2	6	1427	-	144509
7	2	67.6	6	1690	-	466958
8	3	93.5	6	1123	1032	789697
9	1	57.3	6	-	-	1113598
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	78.9	11	1571	-	72490
2	3	93.1	11	1762	1946	294926
3	3	98.5	11	1871	1809	517319
4	2	82.3	11	1290	-	742293
5	2	78.7	11	1299	-	45001
6	3	96.5	11	1295	1186	267955
7	1	64.8	11	-	-	492233
8	3	91.8	11	1826	1797	712553
9	3	99.6	11	1166	1876	17467
10	1	59.2	11	-	-	241040
11	3	85.4	11	1134	1533	463343
12	1	53	11	-	-	687776
13	3	84.6	11	1450	1531	908548
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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	1	63.2	17	-	-	153985
2	3	97.2	17	1708	1051	314328
3	3	84.1	17	1562	1073	474925
4	1	52.8	17	-	-	638107
5	3	94.4	17	1247	1634	133554
6	1	58.9	17	-	-	295674
7	3	90.6	17	1756	1190	454627
8	2	74	17	1714	-	616303
9	1	57.2	17	-	-	114274
10	2	78.8	17	1405	-	274976
11	3	97.8	17	1285	1981	434651
12	3	84.1	17	1644	1237	595517
13	3	90	17	1761	1439	93990
14	3	87.8	17	1063	1030	254871
15	2	70.7	17	1264	-	416549
16	1	61.2	17	-	-	578821
17	2	66.7	17	1920	-	74376
18	2	73.4	17	1161	-	235496
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	79.5	13	1119	-	476102
2	1	63.7	13	-	-	670441
3	1	65.5	13	-	-	65689
4	3	92.2	13	1901	1957	258181
5	3	93.9	13	1429	1838	451139
6	1	60	13	-	-	646351
7	3	90.2	13	1061	1658	41734
8	2	82.9	13	1979	-	234860
9	1	66.5	13	-	-	429159
10	3	86.7	13	1837	1162	620195
11	3	91.4	13	1157	1417	17938
12	2	74.6	13	1294	-	211370
13	2	82.7	13	1688	-	404679
14	3	88.7	13	1422	1181	597393
15	2	72.6	13	1942	-	790697
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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	65.8	14	-	-	187750
2	2	79.4	14	1948	-	380733
3	2	78.2	14	1778	-	574173
4	3	92.4	14	1233	1234	766623
5	1	64.9	14	-	-	164057
6	3	87.9	14	1501	1377	356441
7	1	58.7	14	-	-	551523
8	1	52.8	14	-	-	744937
9	2	83.3	14	1282	-	139841
10	2	71.6	14	1175	-	333096
11	1	64.2	14	-	-	527448
12	1	50.7	14	-	-	720636
13	3	98.3	14	1089	1153	115888
14	3	88.8	14	1289	1471	308651
15	1	58.7	14	-	-	503718
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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	94.1	19	1003	1454	547947
2	2	80.6	19	1468	-	72765
3	2	82.9	19	1573	-	225092
4	3	85.9	19	1493	1019	376969
5	1	55.8	19	-	-	531223
6	3	89.3	19	1886	1143	53854
7	2	69.1	19	1398	-	206362
8	2	71.1	19	1645	-	358508
9	1	53.2	19	-	-	512305
10	2	74.1	19	1814	-	35135
11	1	62.7	19	-	-	188073
12	1	61.4	19	-	-	340694
13	3	92.4	19	1962	1758	490878
14	1	53.9	19	-	-	16444
15	2	82.7	19	1447	-	168887
16	2	82.7	19	1906	-	321292
17	3	96.2	19	1704	1385	472295
18	1	59	19	-	-	627862
19	1	61.4	19	-	-	150482
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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	74.1	20	1430	-	287172
2	1	58.3	20	-	-	433337
3	3	92.5	20	1487	1164	575420
4	2	68.9	20	1860	-	124535
5	1	51.7	20	-	-	270212
6	3	85.6	20	1288	1742	413440
7	2	70.8	20	1863	-	558420
8	1	60.9	20	-	-	107199
9	2	82.2	20	1184	-	251602
10	2	70.5	20	1080	-	396595
11	2	79.7	20	1231	-	541892
12	1	59.2	20	-	-	89201
13	3	91.9	20	1590	1947	233185
14	3	94.1	20	1388	1808	377605
15	1	57.7	20	-	-	524846
16	3	92.6	20	1050	1358	71087
17	1	60.8	20	-	-	216545
18	3	91.7	20	1216	1286	360259
19	3	96.9	20	1660	1351	504192
20	2	82.9	20	1322	-	53410

Trial Number:			14			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	2	83.3	7	1353	-	441598
2	3	96.7	7	1136	1993	763159
3	1	58.3	7	-	-	1088149
4	2	74.9	7	1679	-	79124
5	2	68.2	7	1332	-	401853
6	1	52.2	7	-	-	725093
7	2	76.4	7	1684	-	1046579
8	1	66.3	7	-	-	39463
9	3	99	7	1661	1616	361535
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Trial Number:			15			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	50.6	6	-	-	685683
2	3	88.9	6	1361	1333	1006671
3	2	68	6	1382	-	1329801
4	3	91.8	6	1598	1620	321797
5	3	86.9	6	1821	1776	644165
6	1	64.7	6	-	-	968489
7	1	50.4	6	-	-	1291621
8	1	51.6	6	-	-	282808
9	1	61.6	6	-	-	605984
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Trial Number:			16			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	2	81.1	7	1277	-	928213
2	1	50.2	7	-	-	1252128
3	3	85.1	7	1438	1033	242615
4	2	78.3	7	1283	-	565484
5	3	87	7	1936	1806	886883
6	1	50.6	7	-	-	1211683
7	2	73.6	7	1267	-	203111
8	1	64.8	7	-	-	526163
9	2	70.9	7	1636	-	848228
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Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	67.4	13	1041	-	701771
2	3	84.7	13	1507	1764	97616
3	1	61.3	13	-	-	291682
4	2	71.8	13	1393	-	484779
5	3	91.1	13	1268	1894	676089
6	3	99.4	13	1873	1280	73916
7	2	76.2	13	1508	-	267287
8	2	78.2	13	1243	-	460864
9	2	77.4	13	1406	-	654410
10	1	50	13	-	-	50352
11	2	67.5	13	1521	-	243624
12	1	50.6	13	-	-	437716
13	3	99.6	13	1666	1205	629401
14	1	59.1	13	-	-	26480
15	1	54.4	13	-	-	220256
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Trial Number:			18			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	1	62	18	-	-	326774
2	2	81.5	18	1621	-	478161
3	2	81.6	18	1615	-	2067
4	1	61.6	18	-	-	154866
5	2	67.5	18	1152	-	307226
6	1	55	18	-	-	460574
7	2	79.4	18	1373	-	612172
8	1	57.3	18	-	-	136038
9	3	91	18	1842	1647	287249
10	3	99.2	18	1609	1109	439610
11	1	60.6	18	-	-	594381
12	3	96.6	18	1961	1355	116578
13	3	97.8	18	1583	1746	268599
14	1	54.9	18	-	-	422903
15	1	59.7	18	-	-	575443
16	1	57.6	18	-	-	98356
17	1	51.3	18	-	-	251405
18	1	53.4	18	-	-	404166
19	2	81.4	18	1853	-	554779
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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.9	16	-	-	88940
2	2	81.7	16	1631	-	259230
3	3	87.7	16	1008	1833	429038
4	2	78.9	16	1709	-	599784
5	3	97.9	16	1588	1154	67703
6	2	68.6	16	1327	-	238304
7	1	65.5	16	-	-	409689
8	1	58.6	16	-	-	580078
9	3	87.3	16	1086	1158	46726
10	1	50.3	16	-	-	217735
11	3	84.2	16	1124	1156	387180
12	1	61	16	-	-	559419
13	2	81.6	16	1832	-	25795
14	3	91.1	16	1519	1722	195734
15	2	80.7	16	1112	-	366809
16	1	66.3	16	-	-	538334
17	1	55.4	16	-	-	4803
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Trial Number:			20			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	2	69	18	1195	-	156859
2	1	62	18	-	-	310008
3	3	97.4	18	1553	1902	460069
4	1	65.8	18	-	-	615793
5	3	88.1	18	1357	1420	137773
6	2	77.4	18	1210	-	290760
7	2	70.3	18	1976	-	442183
8	2	72.6	18	1532	-	594899
9	2	80.4	18	1579	-	119110
10	1	52.8	18	-	-	272248
11	2	78.4	18	1419	-	423976
12	2	73.3	18	1362	-	576740
13	2	67.6	18	1905	-	100271
14	3	92.4	18	1624	1734	252131
15	1	66.2	18	-	-	406134
16	3	97.2	18	1539	1381	556500
17	2	68.1	18	1710	-	81618
18	1	50.2	18	-	-	234776
19	2	72.8	18	1671	-	386481
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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	74.4	16	1546	-	602464
2	1	52.6	16	-	-	70383
3	3	83.7	16	1421	1038	240371
4	3	93	16	1068	1472	410492
5	1	51.9	16	-	-	582979
6	3	96.4	16	1757	1001	49164
7	3	92.1	16	1923	1036	219426
8	1	56.9	16	-	-	391075
9	1	56.8	16	-	-	561908
10	3	88.2	16	1597	1456	28210
11	2	79	16	1740	-	198571
12	1	55.4	16	-	-	370207
13	2	67.1	16	1097	-	540212
14	3	88.7	16	1564	1160	7273
15	1	54.3	16	-	-	178049
16	3	88.7	16	1992	1516	347407
17	3	89.4	16	1265	1877	517305
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5563			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.1	15	-	-	733844
2	1	65.5	15	-	-	166965
3	2	70.9	15	1730	-	347653
4	1	54.3	15	-	-	530219
5	2	67.3	15	1882	-	709745
6	1	56.2	15	-	-	144593
7	2	67.4	15	1652	-	325592
8	1	65.8	15	-	-	507889
9	3	87.1	15	1965	1223	685986
10	3	85.4	15	1798	1855	121673
11	2	69.6	15	1500	-	303015
12	1	57.9	15	-	-	485485
13	2	67.9	15	1211	-	665462
14	1	63.8	15	-	-	99842
15	1	63.4	15	-	-	281446
16	3	90.9	15	1380	1841	460976
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Trial Number:			23			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	1	57.8	5	-	-	1290167
2	3	91.9	5	1341	1413	154790
3	1	52.7	5	-	-	518626
4	3	85.3	5	1789	1094	880367
5	2	69	5	1917	-	1243677
6	3	95.4	5	1345	1215	110141
7	2	69.5	5	1951	-	473022
8	3	96	5	1587	1293	835413
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5563			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	70.4	14	1203	-	638835
2	1	63.5	14	-	-	34951
3	3	84.5	14	1426	1784	227639
4	1	51.4	14	-	-	422056
5	3	97.5	14	1874	1585	613161
6	1	61.3	14	-	-	11092
7	3	84.6	14	1883	1665	203864
8	1	63.3	14	-	-	398630
9	1	53.7	14	-	-	592113
10	2	76.9	14	1767	-	783740
11	3	91.1	14	1069	1813	180227
12	1	52.6	14	-	-	374643
13	2	79.3	14	1971	-	566564
14	2	68.4	14	1095	-	760741
15	1	57.1	14	-	-	157089
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	96.5	9	1910	1272	477292
2	1	66.3	9	-	-	742457
3	2	77.2	9	1849	-	1005111
4	1	64.8	9	-	-	181749
5	1	61	9	-	-	445753
6	2	72.5	9	1338	-	709537
7	3	99	9	1088	1637	971605
8	3	88.9	9	1219	1037	148879
9	2	74.3	9	1599	-	412603
10	1	65.6	9	-	-	677631
11	1	64.5	9	-	-	941400
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5563			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	59.2	14	-	-	85446
2	3	96.8	14	1372	1418	278105
3	1	51.5	14	-	-	472815
4	1	53.4	14	-	-	666457
5	2	70.3	14	1170	-	61528
6	1	60.8	14	-	-	255241
7	3	96.1	14	1537	1968	446839
8	2	75	14	1952	-	641124
9	3	83.9	14	1552	1656	37637
10	1	53.8	14	-	-	231440
11	2	71.7	14	1230	-	424303
12	1	66	14	-	-	619005
13	2	68.3	14	1670	-	13884
14	2	75.8	14	1895	-	207030
15	1	50.7	14	-	-	401402
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5562			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	56.2	17	-	-	495307
2	1	54.2	17	-	-	656940
3	3	91.1	17	1844	1479	152176
4	2	72.8	17	1675	-	313628
5	1	60.8	17	-	-	475666
6	1	61.6	17	-	-	637240
7	3	89.5	17	1733	1796	132557
8	3	84.8	17	1224	1411	293341
9	1	56.3	17	-	-	455675
10	2	69	17	1340	-	615709
11	3	91.8	17	1801	1009	112858
12	2	80.5	17	1209	-	274283
13	1	58.4	17	-	-	435985
14	2	73.4	17	1574	-	595494
15	2	71.4	17	1535	-	93246
16	2	74.7	17	1711	-	254222
17	1	60.2	17	-	-	416096
18	3	85.9	17	1436	1919	574080
19						
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5566			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83	8	1668	-	120318
2	1	52	8	-	-	384747
3	3	87.9	8	1331	1383	647147
4	1	61.8	8	-	-	913247
5	1	50.3	8	-	-	87914
6	1	56.5	8	-	-	352002
7	2	80.3	8	1201	-	615832
8	1	56.5	8	-	-	880328
9	1	54.2	8	-	-	55402
10	3	84.6	8	1370	1202	318710
11	1	53.3	8	-	-	583769
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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:			11			
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	74.7	9	1428	-	846889
2	1	50.2	9	-	-	22855
3	1	58.8	9	-	-	287050
4	3	89.1	9	1458	1339	550108
5	1	60.2	9	-	-	815406
6	1	66.2	9	-	-	1079599
7	3	94.7	9	1100	1031	254054
8	3	97.8	9	1317	1390	517562
9	1	51.5	9	-	-	783275
10	1	54.7	9	-	-	1047618
11	1	52.8	9	-	-	221899
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5566			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	69.8	7	1263	-	534532
2	1	62	7	-	-	825613
3	3	95.3	7	1084	1650	1113216
4	3	84.4	7	1379	1686	207812
5	2	78.5	7	1867	-	498128
6	2	80.3	7	1065	-	788884
7	3	87.6	7	1369	1311	1078408
8	1	51.5	7	-	-	172546
9	1	62.4	7	-	-	463266
10	2	79.2	7	1104	-	753202
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DFS Radar Parameters
FCC Radar Type 1
Channel 114 Bandwidth 80+80MHz

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	22	1066.10	938	Yes
2	8	1519.76	658	Yes
3	12	1355.01	738	Yes
4	20	1113.59	898	Yes
5	17	1193.32	838	Yes
6	1	1930.50	518	Yes
7	3	1792.11	558	Yes
8	11	1392.76	718	Yes
9	7	1567.40	638	Yes
10	16	1222.49	818	Yes
11	9	1474.93	678	Yes
12	5	1672.24	598	Yes
13	10	1432.66	698	Yes
14	13	1319.26	758	Yes
15	14	1285.35	778	Yes
16	-	973.71	1027	Yes
17		650.20	1538	Yes
18		340.14	2940	Yes
19		1379.31	725	Yes
20		569.80	1755	Yes
21		544.96	1835	Yes
22		347.58	2877	Yes
23		755.29	1324	Yes
24		1254.71	797	Yes
25		441.31	2266	Yes
26		729.93	1370	Yes
27		1572.33	636	Yes
28		813.01	1230	Yes
29		630.52	1586	Yes
30		364.83	2741	Yes

DFS Radar Parameters
FCC Radar Type 2
Channel 114 Bandwidth 80+80MHz

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	24	2.00	150	Yes
2	23	1.40	166	Yes
3	23	1.10	199	Yes
4	25	2.50	168	Yes
5	28	4.40	225	Yes
6	26	2.90	223	Yes
7	24	1.70	190	Yes
8	25	2.60	196	Yes
9	26	3.20	205	Yes
10	28	4.30	218	Yes
11	23	1.30	215	Yes
12	25	2.40	217	Yes
13	27	3.40	181	Yes
14	23	1.40	204	Yes
15	27	3.90	229	Yes
16	29	4.60	161	Yes
17	27	3.90	159	Yes
18	27	3.50	193	Yes
19	27	3.70	182	Yes
20	23	1.30	209	Yes
21	26	2.90	198	Yes
22	23	1.50	172	Yes
23	27	3.70	163	Yes
24	29	4.50	167	Yes
25	23	1.30	158	Yes
26	25	2.30	151	Yes
27	23	1.30	174	Yes
28	23	1.00	206	Yes
29	27	3.80	162	Yes
30	26	3.20	202	Yes

DFS Radar Parameters
FCC Radar Type 3
Channel 114 Bandwidth 80+80MHz

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	7.00	259	Yes
2	16	6.40	273	Yes
3	16	6.10	361	Yes
4	17	7.50	374	Yes
5	18	9.40	205	Yes
6	17	7.90	393	Yes
7	16	6.70	260	Yes
8	17	7.60	470	Yes
9	17	8.20	315	Yes
10	18	9.30	483	Yes
11	16	6.30	379	Yes
12	17	7.40	351	Yes
13	17	8.40	325	Yes
14	16	6.40	328	Yes
15	18	8.90	220	Yes
16	18	9.60	219	Yes
17	18	8.90	403	Yes
18	17	8.50	248	Yes
19	18	8.70	444	Yes
20	16	6.30	223	Yes
21	17	7.90	214	Yes
22	16	6.50	364	Yes
23	18	8.70	213	Yes
24	18	9.50	334	Yes
25	16	6.30	317	Yes
26	16	7.30	349	Yes
27	16	6.30	474	Yes
28	16	6.00	450	Yes
29	18	8.80	406	Yes
30	17	8.20	438	Yes

DFS Radar Parameters
FCC Radar Type 4
Channel 114 Bandwidth 80+80MHz

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	13	13.40	259	Yes
2	12	11.90	273	Yes
3	12	11.20	361	Yes
4	13	14.30	374	Yes
5	16	18.50	205	Yes
6	14	15.40	393	Yes
7	12	12.70	260	Yes
8	13	14.50	470	Yes
9	14	15.90	315	Yes
10	16	18.30	483	Yes
11	12	11.80	379	Yes
12	13	14.10	351	Yes
13	14	16.30	325	Yes
14	12	11.90	328	Yes
15	15	17.40	220	Yes
16	16	19.00	219	Yes
17	15	17.40	403	Yes
18	15	16.70	248	Yes
19	15	17.10	444	Yes
20	12	11.70	223	Yes
21	14	15.30	214	Yes
22	12	12.20	364	Yes
23	15	17.10	213	Yes
24	16	18.90	334	Yes
25	12	11.80	317	Yes
26	13	13.90	349	Yes
27	12	11.70	474	Yes
28	12	11.00	450	Yes
29	15	17.30	406	Yes
30	14	16.00	438	Yes

DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 80+80MHz

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5570			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.3	9	-	-	553566
2	1	55.3	9	-	-	817961
3	1	51.4	9	-	-	1082137
4	2	68.4	9	1495	-	256693
5	3	91.5	9	1184	1958	519716
6	2	74.3	9	1317	-	784361
7	1	59.7	9	-	-	1049787
8	2	69.6	9	1253	-	224268
9	2	77.3	9	1943	-	487882
10	3	90.5	9	1807	1246	750770
11	1	54.8	9	-	-	1016996
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Trial Number:			2			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	67.5	6	1017	-	234577
2	2	79.5	6	1668	-	557113
3	1	55.2	6	-	-	880720
4	3	85.5	6	1112	1433	1201735
5	3	94.1	6	1089	1436	194535
6	3	85.6	6	1786	1905	516325
7	2	81.6	6	1805	-	839979
8	3	84	6	1770	1214	1160944
9	1	54	6	-	-	155106
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 80+80MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	74.1	5	1727	-	537173
2	1	56.7	5	-	-	901259
3	3	83.7	5	1209	1939	1262254
4	3	93.9	5	1418	1097	129499
5	1	54.6	5	-	-	493260
6	1	66.4	5	-	-	856441
7	1	53.8	5	-	-	1220423
8	1	50.3	5	-	-	84984
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.9	10	1976	1630	297599
2	2	77.7	10	1064	-	540549
3	2	69.7	10	1753	-	781874
4	2	80.3	10	1883	-	26736
5	3	95.7	10	1802	1469	268027
6	1	55.3	10	-	-	510985
7	3	92	10	1787	1816	750384
8	1	55	10	-	-	995931
9	3	86.1	10	1428	1391	238573
10	2	75	10	1514	-	480674
11	2	70.9	10	1267	-	722713
12	2	82.7	10	1268	-	964448
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 80+80MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.8	18	-	-	139469
2	3	86.8	18	1917	1388	299115
3	1	53	18	-	-	462325
4	1	52.4	18	-	-	623061
5	2	67.6	18	1721	-	119221
6	1	53.9	18	-	-	280674
7	3	85.1	18	1071	1076	441014
8	2	75.3	18	1662	-	601631
9	1	51	18	-	-	99694
10	1	66.1	18	-	-	261174
11	2	72.5	18	1312	-	421244
12	2	69.7	18	1771	-	582151
13	1	59.8	18	-	-	79877
14	3	89.9	18	1500	1684	240057
15	3	87.4	18	1172	1799	400748
16	1	56.5	18	-	-	564097
17	2	71.6	18	1738	-	59812
18	1	57.6	18	-	-	221285
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Trial Number:			6			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	1	63.7	12	-	-	492394
2	2	75.1	12	1414	-	698277
3	2	70.4	12	1110	-	51495
4	1	59.3	12	-	-	259159
5	3	84.7	12	1617	1566	465019
6	3	99.6	12	1240	1221	672030
7	2	70.7	12	1600	-	25935
8	2	74.5	12	1995	-	232867
9	2	71.8	12	1360	-	440385
10	2	74.2	12	1628	-	647684
11	1	63.2	12	-	-	428
12	2	80.4	12	1650	-	207589
13	1	58	12	-	-	415592
14	1	60.6	12	-	-	622851
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 80+80MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	60.6	8	-	-	1163114
2	1	51.2	8	-	-	255461
3	3	95.3	8	1263	1948	544583
4	3	87.3	8	1825	1139	834928
5	1	53.6	8	-	-	1127729
6	2	81.3	8	1236	-	219502
7	2	76.3	8	1132	-	509664
8	1	50.7	8	-	-	801012
9	2	81.3	8	1698	-	1090225
10	2	78.6	8	1513	-	183569
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Trial Number:			8			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	3	99.4	11	1827	1192	363523
2	2	68.8	11	1871	-	587433
3	1	55.2	11	-	-	811797
4	1	50	11	-	-	113854
5	2	70.4	11	1394	-	336863
6	1	55.8	11	-	-	561088
7	2	67.9	11	1926	-	783095
8	3	85.4	11	1524	2000	86021
9	3	83.5	11	1856	1419	308866
10	2	78.5	11	1233	-	532597
11	1	61.2	11	-	-	756547
12	3	95.9	11	1612	1846	58549
13	1	62.2	11	-	-	282322
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 80+80MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.5	13	1126	1960	436762
2	1	52.1	13	-	-	631759
3	1	53.5	13	-	-	27070
4	2	81.7	13	1129	-	220534
5	3	93.1	13	1094	1634	412911
6	2	82.1	13	1252	-	607104
7	1	60.9	13	-	-	3225
8	1	62	13	-	-	196891
9	2	70.7	13	1387	-	389931
10	1	58.1	13	-	-	584120
11	1	61.8	13	-	-	778039
12	1	59	13	-	-	172956
13	1	58.6	13	-	-	366708
14	3	94.7	13	1483	1065	558763
15	1	50	13	-	-	754380
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52.8	17	-	-	124251
2	3	90.3	17	1558	1584	284327
3	2	81.3	17	1638	-	445694
4	1	63	17	-	-	607974
5	3	93.8	17	1768	1005	103986
6	3	91.9	17	1013	1038	264824
7	1	59.9	17	-	-	427076
8	1	65.9	17	-	-	588177
9	3	94.4	17	1235	1003	84266
10	2	70.7	17	1633	-	245241
11	1	54	17	-	-	407178
12	1	66	17	-	-	568777
13	1	56.2	17	-	-	64671
14	2	77.8	17	1001	-	225571
15	3	97	17	1382	1666	385616
16	2	79.5	17	1455	-	547053
17	3	99.5	17	1781	1944	44525
18	1	64.8	17	-	-	206182
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 80+80MHz

Trial Number:			11			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	3	89	6	1892	1082	733839
2	3	95.8	6	1431	1287	1056393
3	3	85.2	6	1653	1935	49754
4	1	50.1	6	-	-	372837
5	3	99.7	6	1077	1056	694920
6	2	83.2	6	1075	-	1018254
7	2	68.6	6	1346	-	10079
8	2	70.3	6	1189	-	332833
9	1	66.5	6	-	-	655902
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	78.6	10	1755	-	732960
2	1	60.6	10	-	-	976096
3	3	93.4	10	1539	1062	219219
4	3	91	10	1812	1350	460712
5	1	61.8	10	-	-	703940
6	1	61.1	10	-	-	946488
7	2	67.9	10	1378	-	189829
8	2	82.6	10	1885	-	431525
9	3	93.2	10	1012	1587	672769
10	3	97.3	10	1306	1338	914105
11	3	98.2	10	1947	1509	159720
12	1	52	10	-	-	402589
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DFS Radar Parameters
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Channel 114 Bandwidth 80+80MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	70.4	14	1315	-	514496
2	3	89.6	14	1340	1878	706693
3	3	86.2	14	1286	1949	103866
4	1	59.1	14	-	-	297783
5	1	60.9	14	-	-	491548
6	3	89.1	14	1894	1978	681961
7	1	66.1	14	-	-	80415
8	1	54.7	14	-	-	274239
9	3	84.2	14	1118	1839	465934
10	2	73.8	14	1785	-	660227
11	2	78.7	14	1342	-	56521
12	1	62.4	14	-	-	250105
13	3	94.3	14	1492	1798	442281
14	2	69.7	14	1322	-	636550
15	3	99	14	1029	1359	32624
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Trial Number:			14			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	64.9	6	-	-	377618
2	1	52.6	6	-	-	700505
3	3	90.7	6	1191	1678	1021309
4	3	98.2	6	1614	1331	14762
5	3	94.5	6	1581	1033	337171
6	2	73.4	6	1183	-	660411
7	2	75.3	6	1156	-	982796
8	2	81.3	6	1819	-	1305068
9	1	55.3	6	-	-	298056
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DFS Radar Parameters
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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	50.9	16	-	-	328644
2	2	79.7	16	1270	-	498280
3	3	92.3	16	1034	1847	667456
4	1	54.8	16	-	-	136558
5	3	88.3	16	1225	1555	306336
6	3	95.3	16	1229	1964	476100
7	1	53.7	16	-	-	649380
8	2	82.3	16	1578	-	115254
9	1	51.2	16	-	-	286336
10	1	62.7	16	-	-	457247
11	2	68.6	16	1702	-	626966
12	1	56.2	16	-	-	94455
13	3	99	16	1522	1627	264006
14	3	91.1	16	1979	1783	433839
15	3	88.7	16	1597	1430	604560
16	3	94.2	16	1337	1533	73110
17	1	52.5	16	-	-	244271
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Trial Number:			16			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	1	65.6	19	-	-	371033
2	2	82.4	19	1044	-	523524
3	1	54.8	19	-	-	46856
4	2	81.9	19	1975	-	199087
5	2	81	19	1848	-	351473
6	3	96.8	19	1505	1834	502556
7	3	92.2	19	1858	1535	27898
8	1	62.2	19	-	-	180930
9	1	52.9	19	-	-	333557
10	2	79.9	19	1843	-	485420
11	1	52.5	19	-	-	9228
12	3	99.1	19	1152	1822	161334
13	1	53.7	19	-	-	315021
14	2	78.6	19	1454	-	466959
15	3	95.1	19	1131	1545	617396
16	1	58.2	19	-	-	143289
17	2	80.9	19	1406	-	295359
18	1	58.1	19	-	-	448771
19	2	81.2	19	1409	-	599972
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DFS Radar Parameters
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Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	96.8	16	1904	1050	138533
2	1	61.2	16	-	-	310099
3	1	66.4	16	-	-	480511
4	3	89	16	1585	1144	649243
5	2	70	16	1536	-	117700
6	3	96.5	16	1705	1685	287551
7	1	61.1	16	-	-	459384
8	2	81.5	16	1280	-	629096
9	1	51	16	-	-	97016
10	3	92.7	16	1576	1568	266437
11	1	65.9	16	-	-	438456
12	1	61.6	16	-	-	609860
13	1	51.9	16	-	-	75904
14	1	53.9	16	-	-	246677
15	3	92	16	1757	1930	415529
16	1	57.8	16	-	-	588554
17	3	93	16	1154	1376	54717
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	76.5	15	1070	-	239663
2	2	73.4	15	1498	-	420695
3	2	70	15	1434	-	601788
4	2	83	15	1238	-	35920
5	1	50.1	15	-	-	217514
6	3	92.6	15	1804	1767	397245
7	3	85.4	15	1363	1111	578385
8	1	65.3	15	-	-	13611
9	1	51.1	15	-	-	195065
10	2	83.2	15	1375	-	376111
11	3	97.6	15	1602	1751	555645
12	3	84.1	15	1837	1886	736091
13	2	73.6	15	1817	-	172406
14	3	98	15	1496	1030	353018
15	2	68.1	15	1334	-	534934
16	2	82.9	15	1339	-	715782
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DFS Radar Parameters
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Channel 114 Bandwidth 80+80MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	57.4	15	-	-	150514
2	3	97.4	15	1571	1422	330447
3	3	91.3	15	1429	1153	511489
4	3	99.2	15	1259	1516	692173
5	3	93.4	15	1932	1967	127400
6	3	84.8	15	1643	1398	308186
7	3	85.5	15	1635	1592	488973
8	2	69.8	15	1289	-	671353
9	1	65.3	15	-	-	105700
10	3	91.1	15	1809	1793	285928
11	2	69.5	15	1980	-	467830
12	3	87.1	15	1163	1295	648068
13	2	68.3	15	1274	-	83238
14	1	50.5	15	-	-	264746
15	3	95.1	15	1669	1261	444489
16	1	61.8	15	-	-	627741
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Trial Number:			20			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	2	70.8	6	1520	-	108383
2	1	52	6	-	-	431617
3	2	81.8	6	1796	-	753497
4	1	57.4	6	-	-	1077213
5	3	88.2	6	1648	1121	68568
6	3	98.3	6	1377	1351	391042
7	3	96.6	6	1728	1231	712896
8	2	68.6	6	1255	-	1037058
9	2	81.1	6	1115	-	28895
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 80+80MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5643			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	73.6	12	1497	-	225589
2	2	68.9	12	1777	-	432905
3	1	63.2	12	-	-	640813
4	1	63.5	12	-	-	848208
5	3	97.4	12	1345	1401	199887
6	2	77.5	12	1466	-	407523
7	3	94.7	12	1212	1356	613947
8	3	97.8	12	1734	1646	819462
9	2	78.8	12	1018	-	174749
10	3	94.6	12	1408	1588	381115
11	1	56.6	12	-	-	590171
12	1	50.6	12	-	-	797088
13	1	58.7	12	-	-	149493
14	3	99.7	12	1182	1574	355644
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			9			
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	91.7	7	1296	1784	876472
2	3	88	7	1605	1448	1198578
3	1	50.2	7	-	-	192848
4	2	67.7	7	1057	-	515478
5	1	59.1	7	-	-	839064
6	2	73.1	7	1417	-	1160536
7	3	98.3	7	1216	1353	152760
8	3	97.1	7	1990	1313	474980
9	1	50.6	7	-	-	798745
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 80+80MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5642			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	88.1	15	1031	1863	628049
2	3	85.8	15	1897	1761	63358
3	1	63.3	15	-	-	245229
4	2	71.5	15	1512	-	426048
5	1	66.2	15	-	-	608557
6	1	60.6	15	-	-	41264
7	3	94.7	15	1203	1986	221951
8	1	59.1	15	-	-	404418
9	1	50.7	15	-	-	585677
10	2	72.6	15	1564	-	18861
11	2	68	15	1739	-	200013
12	2	69.8	15	1561	-	381061
13	1	65.9	15	-	-	563245
14	2	72.2	15	1399	-	743264
15	1	56.2	15	-	-	178038
16	2	67.9	15	1658	-	358949
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5641			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	63.5	19	-	-	455893
2	2	74.8	19	1589	-	606908
3	3	89.3	19	1988	1696	130284
4	3	89.5	19	1762	1754	282493
5	1	56	19	-	-	436619
6	3	88.5	19	1790	1275	586975
7	1	61.1	19	-	-	112310
8	1	62	19	-	-	265140
9	1	52.4	19	-	-	418212
10	3	90.1	19	1521	1901	567403
11	2	69.5	19	1120	-	93222
12	3	88	19	1059	1323	245459
13	2	80.6	19	1527	-	398301
14	3	87.5	19	1066	1797	549248
15	3	95.6	19	1227	1670	74222
16	2	82.9	19	1019	-	226931
17	2	76.5	19	1925	-	379152
18	2	68.3	19	1333	-	531905
19	2	75.2	19	1366	-	55662
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DFS Radar Parameters
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Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5646			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	77.8	6	1042	-	440550
2	3	84.1	6	1780	1946	761673
3	1	56	6	-	-	1087187
4	2	78.5	6	1832	-	78052
5	3	87.2	6	1683	1107	400319
6	3	84.1	6	1973	1488	722260
7	3	85.4	6	1956	1997	1043849
8	1	55.8	6	-	-	38342
9	2	78.1	6	1548	-	361026
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			12			
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	3	90.7	10	1538	1594	511361
2	2	79.8	10	1543	-	754015
3	2	75.7	10	1314	-	995954
4	1	65.8	10	-	-	241059
5	3	94	10	1554	1305	482030
6	3	99.8	10	1709	1207	723540
7	3	95.7	10	1487	1166	964765
8	3	98.3	10	1291	1365	210596
9	1	58.9	10	-	-	453300
10	1	57.5	10	-	-	695697
11	3	94.6	10	1412	1397	935470
12	3	99.7	10	1849	1294	180867
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DFS Radar Parameters
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Channel 114 Bandwidth 80+80MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5646			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	74.7	6	1872	-	564064
2	1	51.3	6	-	-	888325
3	2	69.1	6	1309	-	1209420
4	2	76.2	6	1572	-	201981
5	3	91.1	6	1845	1829	523829
6	1	56.7	6	-	-	848525
7	2	78.6	6	1200	-	1169788
8	1	63.3	6	-	-	162450
9	2	77	6	1722	-	484659
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5646			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	85.2	5	1750	1749	907725
2	3	93.3	5	1987	1541	1270444
3	3	97.7	5	1215	1912	137684
4	3	97.1	5	1569	1051	500704
5	2	78.5	5	1556	-	864026
6	3	83.8	5	1695	1060	1226001
7	1	57.4	5	-	-	93222
8	3	96.4	5	1308	1307	455717
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DFS Radar Parameters
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Channel 114 Bandwidth 80+80MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5642			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	52.1	16	-	-	385714
2	1	55.4	16	-	-	556669
3	2	70.7	16	1882	-	22701
4	2	82.7	16	1898	-	192987
5	2	83.1	16	1598	-	363591
6	2	71.3	16	1237	-	534596
7	2	72.6	16	1381	-	1727
8	1	64.3	16	-	-	172489
9	1	53.7	16	-	-	343172
10	3	94.1	16	1439	1644	511899
11	2	80.8	16	1911	-	683050
12	3	91.9	16	1026	1020	151160
13	3	97.4	16	1364	1021	321347
14	2	73.9	16	1938	-	491929
15	2	69	16	1072	-	662732
16	2	73.7	16	1928	-	130102
17	2	75.5	16	1694	-	300732
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5643			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	53.1	13	-	-	535123
2	2	82.8	13	1567	-	727252
3	3	86.9	13	1649	1854	123483
4	1	52.3	13	-	-	317567
5	3	96.1	13	1362	1731	509311
6	2	77.3	13	1624	-	703309
7	1	56.7	13	-	-	100185
8	3	92.5	13	1459	1736	292568
9	1	51	13	-	-	487667
10	1	55.5	13	-	-	681168
11	3	86.5	13	1955	1087	76075
12	2	78.1	13	1390	-	269402
13	2	68.7	13	1481	-	462882
14	1	65.4	13	-	-	656931
15	1	66	13	-	-	52463
16						
17						
18						
19						
20						

-----THE END-----