



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

Table 5 – Short Pulse Radar Test Waveforms

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



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

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

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



Long Pulse Radar Test

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

Table 6 – Long Pulse Radar Test Waveform

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

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

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

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

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

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

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

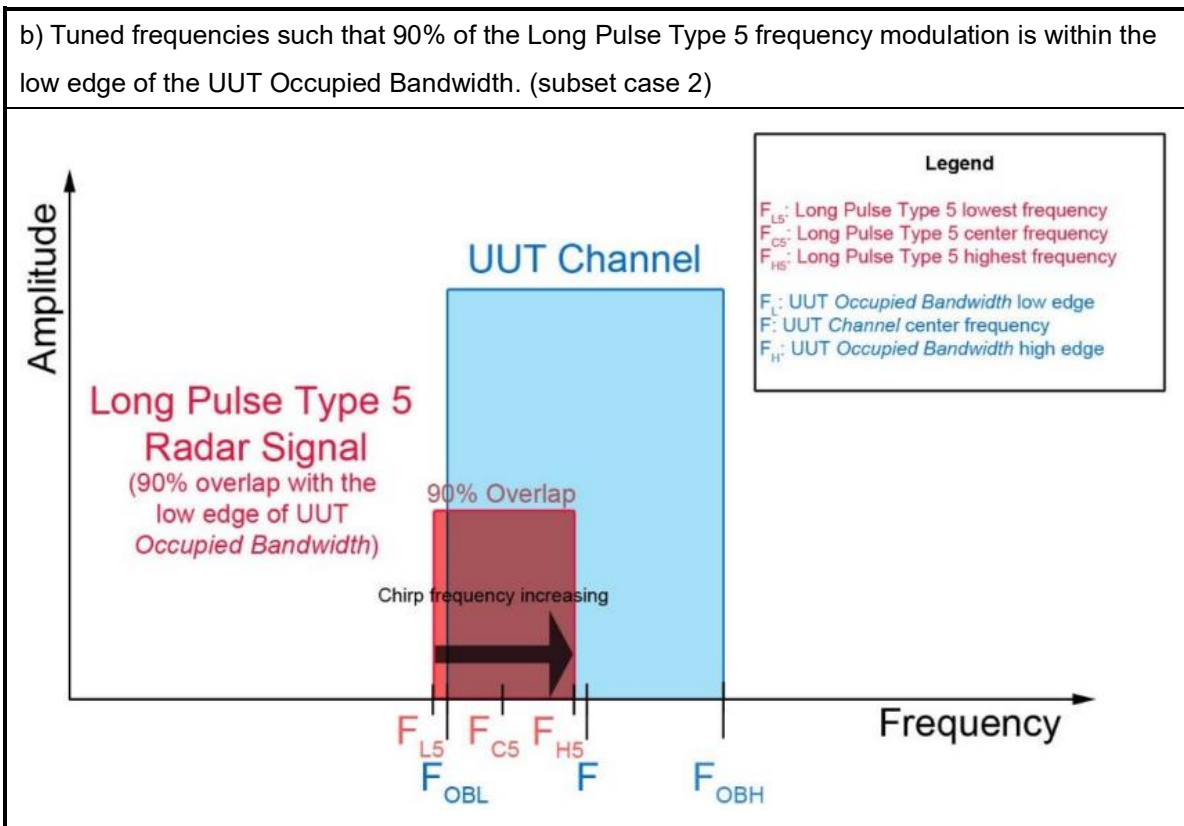
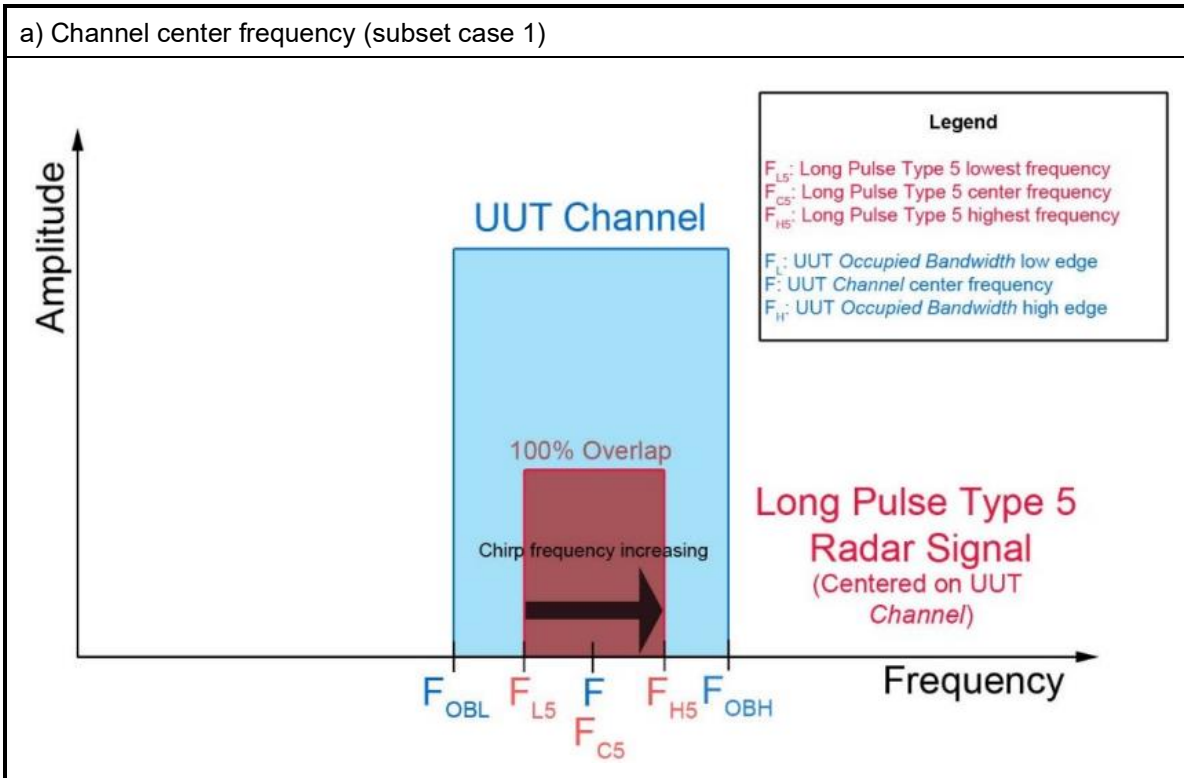
The center frequency of the signal generator for each trial is calculated by: $FL + (0.4 * Chirp\ Width\ [in\ MHz])$

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

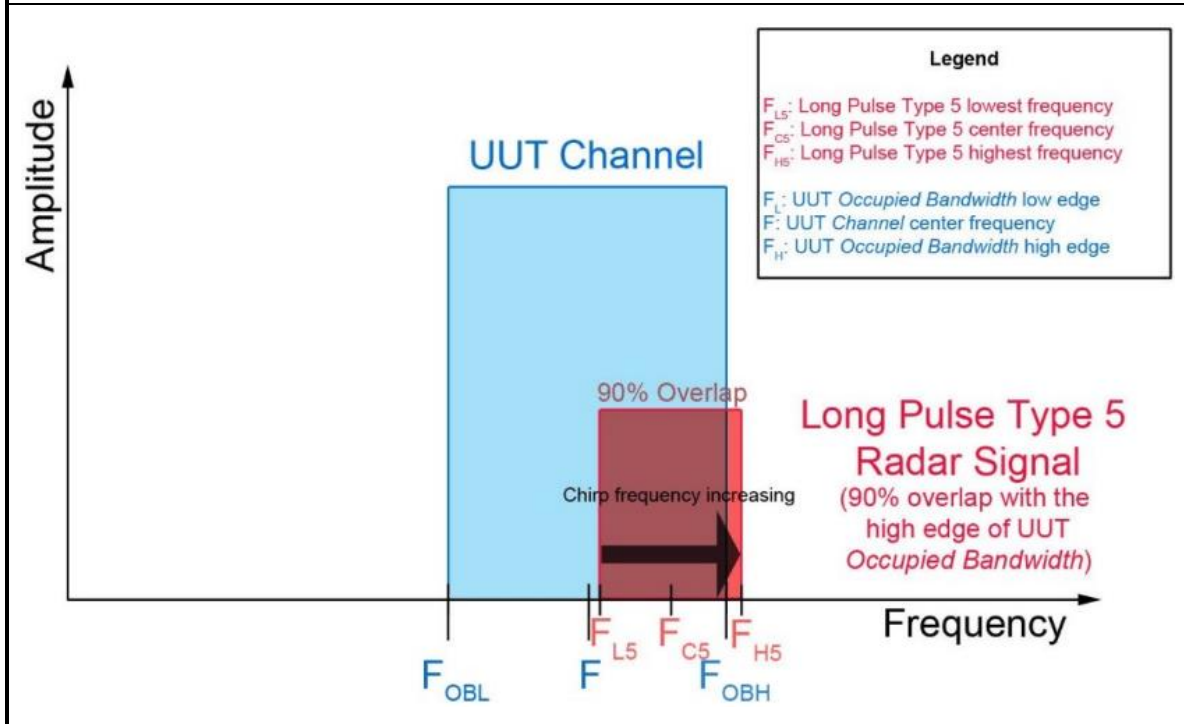
The center frequency of the signal generator for each trial is calculated by: $FH - (0.4 * Chirp\ Width\ [in\ MHz])$

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

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



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



The percentage of successful detection is calculated by:

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



Frequency Hopping Radar Test

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

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

Table 7 – Frequency Hopping Radar Test Waveform

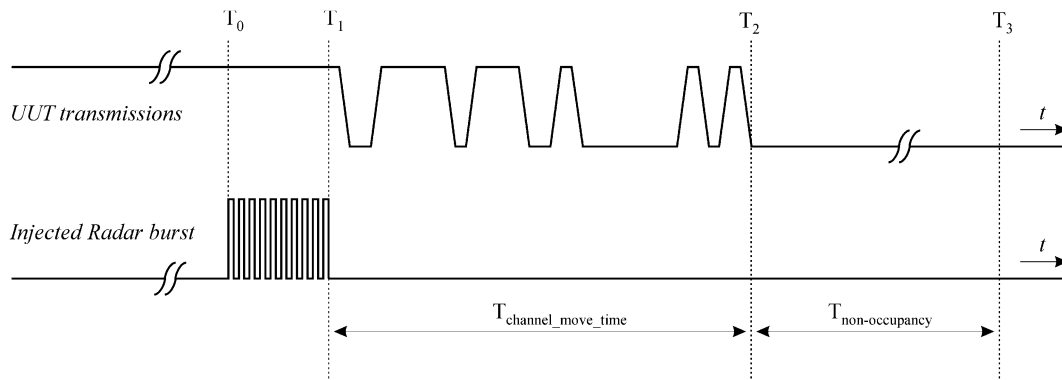
Radars Type	Pulse Width (µsec)	PRI (µsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Minimum Percentage of Successful Detection	Minimum Number of Trials
6	1	333	9	0.333	300	70%	30

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

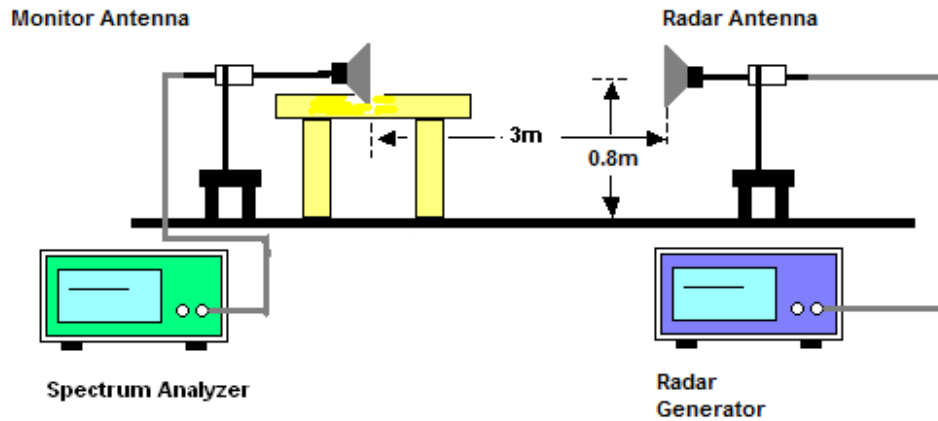
The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 – 5724 MHz. Next, the frequency that was just chosen is removed from the group and a frequency is randomly selected from the remaining 474 frequencies in the group. This process continues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

3.5.2 Test Procedures

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



3.5.3 Test Setup



3.5.4 Test Deviation

There is no deviation with the original standard.



3.5.5 Result of Statistical Performance Check

Single 5G Radio Mode:

<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	N	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	29/30	30/30	30/30	30/30	30/30	30/30
Probability (%)	96.67%	100%	100%	100%	100%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)	99.17% (>=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	N	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	29/30	30/30	30/30	30/30	30/30	30/30
Probability (%)	96.67%	100%	100%	100%	100%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)			99.17% (>=80%)			



<80MHz / 5290MHz>

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



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

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



<20MHz / 5500MHz>

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



<160MHz / 5570MHz>

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	Y	Y	Y
3	N	Y	Y	Y	Y	Y
4	Y	Y	Y	N	Y	Y
5	Y	Y	Y	Y	Y	Y
6	Y	Y	Y	Y	Y	Y
7	Y	Y	N	N	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	N	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	N	Y	Y	Y	Y
21	Y	Y	Y	Y	Y	Y
22	Y	Y	Y	N	Y	Y
23	Y	Y	Y	Y	Y	Y
24	Y	Y	Y	Y	Y	Y
25	Y	Y	Y	Y	Y	Y
26	Y	Y	Y	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	Y	Y	Y	Y	Y	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	29/30	29/30	28/30	27/30	30/30	30/30
Probability (%)	96.67%	96.67%	93.33%	90%	100%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)			94.17% (>=80%)			



Dual 5G Radio mode:

<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	N	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	29/30	30/30	30/30	30/30	30/30	30/30
Probability (%)	96.67%	100%	100%	100%	100%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)			99.17% (>=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	N	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	29/30	30/30	30/30	30/30	30/30	30/30
Probability (%)	96.67%	100%	100%	100%	100%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)				99.17% (>=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%)		



<160MHz / 5570MHz>

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



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
RF Vector Generator	Keysight	N5182B	MY57300963	9KHz~6GHz	Mar. 26, 2024	Jun. 10, 2024~ Jun. 20, 2024	Mar. 25, 2025	DFS (DF01-CA)
Frequency Extender for EXG or MXG	Keysight	N5182BX07	MY59360230	9kHz~7.2GHz	Mar. 26, 2024	Jun. 10, 2024~ Jun. 20, 2024	Mar. 25, 2025	DFS (DF01-CA)
EXA Signal Analyzer	Keysight	N9010A	MY56070412	10Hz~7GHz	Nov. 30, 2023	Jun. 10, 2024~ Jun. 20, 2024	Nov. 29, 2024	DFS (DF01-CA)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	01894	1GHz ~18GHz	Aug. 30, 2023	Jun. 10, 2024~ Jun. 20, 2024	Aug. 29, 2024	DFS (DF01-CA)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	01895	1GHz ~18GHz	Sep. 25, 2023	Jun. 10, 2024~ Jun. 20, 2024	Sep. 24, 2024	DFS (DF01-CA)
Hygrometer	Testo	608-H1	45142588	Temperature & Humidity	Jul. 26, 2023	Jun. 10, 2024~ Jun. 20, 2024	Jul. 25, 2024	DFS (DF01-CA)



Appendix A. DFS Radar Parameters

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	9	1474.93	678	Yes
2	15	1253.13	798	Yes
3	11	1392.76	718	No
4	5	1672.24	598	Yes
5	3	1792.11	558	Yes
6	12	1355.01	738	Yes
7	14	1285.35	778	Yes
8	22	1066.10	938	Yes
9	19	1138.95	878	Yes
10	21	1089.32	918	Yes
11	13	1319.26	758	Yes
12	10	1432.66	698	Yes
13	12	326.16	3066	Yes
14	4	1730.10	578	Yes
15	8	1519.76	658	Yes
16		985.22	1015	Yes
17		520.02	1923	Yes
18		362.98	2755	Yes
19		415.80	2405	Yes
20		399.04	2506	Yes
21		882.61	1133	Yes
22		1184.83	844	Yes
23		358.68	2788	Yes
24		431.22	2319	Yes
25		1182.03	846	Yes
26		469.04	2132	Yes
27		798.72	1252	Yes
28		526.59	1899	Yes
29		914.91	1093	Yes
30		1795.33	557	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.70	225	Yes
2	24	1.90	153	Yes
3	25	2.20	213	Yes
4	27	3.90	196	Yes
5	29	4.60	223	Yes
6	27	3.30	210	Yes
7	25	2.20	172	Yes
8	26	3.30	162	Yes
9	25	2.50	197	Yes
10	29	4.50	205	Yes
11	29	4.90	150	Yes
12	25	2.70	167	Yes
13	26	2.90	163	Yes
14	29	4.90	216	Yes
15	24	1.60	173	Yes
16	29	4.90	164	Yes
17	28	4.30	177	Yes
18	29	4.70	171	Yes
19	27	3.80	229	Yes
20	24	1.70	181	No
21	25	2.20	224	Yes
22	24	1.90	188	Yes
23	26	3.20	152	Yes
24	27	3.80	226	Yes
25	29	4.90	190	Yes
26	29	4.60	195	Yes
27	26	3.20	227	Yes
28	25	2.40	156	Yes
29	26	3.00	160	Yes
30	26	2.80	187	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.70	324	Yes
2	16	6.90	450	Yes
3	16	7.20	440	Yes
4	18	8.90	319	Yes
5	18	9.60	385	Yes
6	17	8.30	437	Yes
7	16	7.20	337	No
8	17	8.30	296	Yes
9	17	7.50	220	Yes
10	18	9.50	438	Yes
11	18	9.90	397	Yes
12	17	7.70	381	Yes
13	17	7.90	407	No
14	18	9.90	331	Yes
15	16	6.60	488	Yes
16	18	9.90	469	Yes
17	18	9.30	339	Yes
18	18	9.70	467	Yes
19	18	8.80	206	Yes
20	16	6.70	389	Yes
21	16	7.20	362	Yes
22	16	6.90	244	Yes
23	17	8.20	288	Yes
24	18	8.80	250	Yes
25	18	9.90	391	Yes
26	18	9.60	204	Yes
27	17	8.20	297	Yes
28	17	7.40	489	Yes
29	17	8.00	429	Yes
30	17	7.80	359	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	17.00	324	Yes
2	13	13.10	450	Yes
3	13	13.60	440	Yes
4	15	17.40	319	No
5	16	19.10	385	Yes
6	14	16.20	437	Yes
7	13	13.80	337	No
8	14	16.10	296	Yes
9	13	14.30	220	Yes
10	16	18.80	438	Yes
11	16	19.60	397	Yes
12	14	14.80	381	Yes
13	14	15.30	407	Yes
14	16	19.70	331	Yes
15	12	12.40	488	Yes
16	16	19.70	469	Yes
17	16	18.40	339	Yes
18	16	19.30	467	Yes
19	15	17.40	206	Yes
20	12	12.70	389	Yes
21	13	13.80	362	Yes
22	13	13.20	244	No
23	14	15.90	288	Yes
24	15	17.30	250	Yes
25	16	19.80	391	Yes
26	16	19.00	204	Yes
27	14	15.80	297	Yes
28	13	14.10	489	Yes
29	14	15.50	429	Yes
30	14	15.10	359	Yes

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

Trial Number:		1				Detection (Yes/No)
Number of Bursts in Trial:		16				
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	2	83.1	15	1360	-	675545
2	1	61.7	15	-	-	109752
3	1	64.7	15	-	-	291406
4	3	85.6	15	1315	1457	470740
5	3	94.8	15	1738	1770	651561
6	2	78.7	15	1177	-	87186
7	1	65.6	15	-	-	268901
8	2	78.2	15	1060	-	449949
9	2	68.6	15	1839	-	630766
10	3	93.1	15	1546	1243	64714
11	3	97.8	15	1672	1400	245570
12	2	71.1	15	1206	-	427168
13	2	73.8	15	1801	-	608206
14	3	98	15	1027	1317	42516
15	1	58.1	15	-	-	224255
16	3	98.1	15	1103	1628	403959
17						
18						
19						
20						

Trial Number:		2				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	3	91.1	8	1260	1726	852229
2	3	95.8	8	1256	1835	29410
3	3	85.3	8	1547	1982	292698
4	1	59.6	8	-	-	558061
5	1	65.4	8	-	-	822233
6	1	62.1	8	-	-	1085995
7	2	77.5	8	1834	-	260707
8	3	84.9	8	1887	1008	523807
9	3	98.6	8	1535	1367	787699
10	3	94.3	8	1943	1487	1050896
11	2	76.9	8	1922	-	228160
12						
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	67.3	9	1127	-	492134
2	2	75.2	9	1453	-	755714
3	2	72.5	9	1213	-	1020123
4	1	52.9	9	-	-	196053
5	3	94.2	9	1803	1113	459017
6	1	55.5	9	-	-	724495
7	3	84.3	9	1663	1316	986204
8	1	59.8	9	-	-	163484
9	2	81.3	9	1468	-	426988
10	3	85.6	9	1093	1969	689946
11	1	62.9	9	-	-	956476
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	69.8	16	1962	-	84444
2	1	55.7	16	-	-	255455
3	3	89.6	16	1233	1492	424433
4	3	87.4	16	1336	1580	594670
5	1	58.4	16	-	-	63613
6	2	82	16	1978	-	233727
7	1	52.3	16	-	-	405364
8	1	65	16	-	-	576336
9	3	96.3	16	1414	1308	42408
10	3	94.6	16	1501	1125	212557
11	1	60.5	16	-	-	384368
12	1	62.3	16	-	-	555302
13	3	89.3	16	1019	1394	21496
14	3	94.3	16	1227	1569	191508
15	2	82	16	1796	-	362099
16	1	58.5	16	-	-	533848
17	2	77.4	16	1037	-	514
18						
19						
20						

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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	71	19	1570	-	152778
2	3	84.3	19	1952	1956	304130
3	2	79.9	19	1991	-	457279
4	3	87	19	1451	1330	609344
5	1	50.4	19	-	-	134532
6	1	51.8	19	-	-	287125
7	3	98.3	19	1314	1040	438716
8	1	52.9	19	-	-	592717
9	3	96.2	19	1703	1380	115067
10	3	90.2	19	1165	1488	267324
11	1	53.6	19	-	-	421185
12	1	65.6	19	-	-	574050
13	3	89.5	19	1182	1631	96313
14	3	88.2	19	1186	1442	248508
15	2	76.9	19	1151	-	401545
16	1	62.5	19	-	-	555202
17	2	78.1	19	1388	-	77845
18	2	75.9	19	1088	-	230433
19	2	79.6	19	1129	-	382827
20						

Trial Number:			6			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	2	70.1	14	1832	-	678507
2	2	78.1	14	1225	-	74833
3	1	53.6	14	-	-	268746
4	3	95.5	14	1271	1443	460688
5	2	82.6	14	1038	-	655183
6	3	83.6	14	1504	1638	50903
7	3	98.1	14	1527	1269	243797
8	2	82.4	14	1656	-	437433
9	1	56.7	14	-	-	631754
10	1	62.9	14	-	-	27267
11	2	83.3	14	1472	-	220485
12	1	58.7	14	-	-	414448
13	1	62.1	14	-	-	608571
14	3	97.1	14	1372	1329	3397
15	1	56.8	14	-	-	196979
16						
17						
18						
19						
20						

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

Trial Number:			7			Detection (Yes/No) Yes
Number of Bursts in Trial:			12			
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	3	88.9	9	1552	1352	487004
2	3	97.1	9	1312	1681	728591
3	1	55.7	9	-	-	973024
4	2	76	9	1550	-	216181
5	2	69.4	9	1766	-	458185
6	1	53.8	9	-	-	701190
7	3	91.3	9	1750	1816	939326
8	3	84.4	9	1287	1916	186145
9	1	62.3	9	-	-	429035
10	3	91.9	9	1518	1729	669244
11	3	98.8	9	1935	1054	910936
12	3	99.5	9	1485	1658	156400
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			8			Detection (Yes/No) Yes
Number of Bursts in Trial:			15			
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	56.7	14	-	-	319180
2	1	56.3	14	-	-	512574
3	3	83.7	14	1148	1405	704505
4	3	99.8	14	1584	1215	101338
5	1	61.1	14	-	-	295279
6	2	68.3	14	1144	-	488258
7	1	52.4	14	-	-	682896
8	3	88.4	14	2000	1695	77414
9	3	99.3	14	1305	1337	270532
10	2	67.3	14	1187	-	464442
11	3	88.8	14	1582	1961	656040
12	3	97.4	14	1245	1973	53700
13	1	53.4	14	-	-	247557
14	1	52.3	14	-	-	441495
15	2	69.5	14	1829	-	633784
16						
17						
18						
19						
20						

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

Trial Number:			9			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	91.5	10	1987	1022	37504
2	3	90.1	10	1601	1051	279141
3	1	62.8	10	-	-	522212
4	2	81.4	10	1214	-	762988
5	3	91.5	10	1455	1258	7769
6	2	68.5	10	1020	-	249813
7	2	82.6	10	1353	-	491261
8	3	99.4	10	1674	1003	732414
9	2	79.8	10	1825	-	975048
10	1	56.8	10	-	-	220197
11	1	52.1	10	-	-	462189
12	1	56.5	10	-	-	704224
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	18	1919	-	595601
2	2	78.9	18	1486	-	119864
3	3	93.8	18	1425	1931	271395
4	3	91.4	18	1706	1539	423578
5	1	53.5	18	-	-	578563
6	3	83.8	18	1318	1754	100741
7	3	84.1	18	1874	1744	252568
8	3	91.4	18	1955	1688	404429
9	2	76	18	1162	-	558382
10	2	73.1	18	1209	-	82239
11	1	63.1	18	-	-	235125
12	2	72.1	18	1654	-	386987
13	3	90.4	18	1643	1898	538080
14	1	59.6	18	-	-	63595
15	1	58.7	18	-	-	216433
16	1	57.6	18	-	-	369156
17	2	71.5	18	1588	-	520455
18	1	58.2	18	-	-	44771
19	1	58.4	18	-	-	197662
20						

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

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.6	20	1146	-	332110
2	2	67	20	1476	-	476598
3	3	84.3	20	1807	1175	24541
4	3	99.8	20	1786	1427	168837
5	3	94.4	20	1853	1986	313014
6	3	99.5	20	1071	1021	458851
7	1	60.5	20	-	-	6793
8	1	57.2	20	-	-	151870
9	2	81	20	1534	-	296485
10	2	74.2	20	1193	-	441654
11	1	56.9	20	-	-	587651
12	1	53.8	20	-	-	134151
13	3	93	20	1953	1091	277692
14	1	59	20	-	-	424461
15	1	61.8	20	-	-	569492
16	2	76.7	20	1988	-	115877
17	1	59.5	20	-	-	261537
18	1	55.5	20	-	-	406579
19	2	75.9	20	1967	-	549893
20	3	85.3	20	1277	1327	97909

Trial Number:			12			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	1	63.5	11	-	-	375051
2	2	69.4	11	1827	-	597037
3	1	61	11	-	-	821889
4	3	93.6	11	1517	1036	123482
5	2	68.4	11	1910	-	346733
6	2	76.9	11	1261	-	570266
7	3	90.8	11	1867	1677	791484
8	3	91.1	11	1363	1701	95990
9	2	81.9	11	1344	-	319442
10	1	59.8	11	-	-	543335
11	2	75	11	1895	-	765272
12	2	77.8	11	1112	-	68726
13	2	71.6	11	1447	-	291748
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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.5	12	1387	1917	476992
2	2	79.6	12	1469	-	685541
3	3	89.6	12	1780	1433	38144
4	3	91.5	12	1511	1936	244778
5	2	79.1	12	1607	-	452733
6	3	99.5	12	1172	1238	659333
7	3	91.9	12	1811	1711	12682
8	3	93	12	1682	1755	219489
9	2	76.6	12	1082	-	427266
10	1	53	12	-	-	635612
11	2	67.1	12	1065	-	841872
12	2	69	12	1007	-	194475
13	2	69.2	12	1664	-	401493
14	2	70.1	12	1099	-	608701
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Trial Number:			14			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	63	20	-	-	571695
2	2	78.5	20	1556	-	117898
3	2	83	20	1689	-	262780
4	3	99.2	20	1416	1105	406942
5	1	52	20	-	-	553383
6	3	95.7	20	1680	1358	99846
7	2	72.9	20	1800	-	244659
8	3	94.9	20	1600	1510	388640
9	1	53.1	20	-	-	536219
10	1	55.9	20	-	-	82591
11	3	90.8	20	1470	1321	226553
12	2	81.4	20	1742	-	371456
13	2	67.4	20	1653	-	516436
14	1	58.7	20	-	-	64629
15	2	69.4	20	1349	-	209314
16	2	75.3	20	1860	-	353880
17	2	71.2	20	1421	-	498732
18	3	99.2	20	1862	1160	46513
19	2	79.2	20	1541	-	191302
20	2	82.3	20	1332	-	336143

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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94.6	7	1693	1589	962939
2	2	79.5	7	1690	-	57795
3	2	72.3	7	1537	-	347975
4	3	85.3	7	1474	1572	637787
5	2	80.5	7	1263	-	929215
6	1	56.1	7	-	-	22069
7	3	84	7	1837	1753	311682
8	3	92.3	7	1310	1889	601962
9	3	86.9	7	1639	1751	891541
10	1	66.3	7	-	-	1184406
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Trial Number:			16			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	3	93.9	20	1618	1158	137557
2	2	74.5	20	1130	-	283091
3	3	99.2	20	1381	1995	426043
4	1	56.7	20	-	-	574145
5	2	77.7	20	1821	-	120016
6	1	62.5	20	-	-	265418
7	3	98.9	20	1923	1326	408634
8	1	60.6	20	-	-	556128
9	2	73	20	1734	-	102259
10	2	82.2	20	1057	-	247131
11	3	98.7	20	1236	1138	391500
12	1	53.5	20	-	-	537598
13	2	76.4	20	1924	-	84391
14	3	83.6	20	1878	1143	228545
15	1	50.6	20	-	-	374903
16	3	97.7	20	1365	1178	517574
17	2	82	20	1899	-	66552
18	2	83.2	20	1904	-	211375
19	2	73.6	20	1449	-	356518
20	1	51.2	20	-	-	501903

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Trial Number:		17				Detection (Yes/No)
Number of Bursts in Trial:		18				
Chirp Center Frequency:		5499				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.9	18	1586	-	54180
2	2	68	18	1320	-	215317
3	3	89.9	18	1411	1722	375347
4	3	87	18	1334	1205	536163
5	2	75.6	18	1823	-	34399
6	3	83.6	18	1575	1872	194670
7	1	56.2	18	-	-	357060
8	3	97.8	18	1715	1843	516058
9	2	68.7	18	1998	-	14550
10	3	95.9	18	1159	1410	175285
11	1	61.6	18	-	-	337352
12	2	80.7	18	1282	-	497323
13	1	58	18	-	-	660254
14	3	86.9	18	1012	1351	155527
15	1	62	18	-	-	317275
16	1	66.3	18	-	-	478862
17	2	82.3	18	1532	-	638749
18	1	60.6	18	-	-	136184
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Trial Number:		18				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	2	81	19	1604	-	281090
2	1	56.9	19	-	-	434673
3	2	76.5	19	1869	-	585588
4	1	60.5	19	-	-	110128
5	2	76.2	19	1496	-	262182
6	3	97	19	1948	1084	413727
7	3	83.7	19	1240	1192	566061
8	3	91.1	19	1813	1430	90857
9	1	53.1	19	-	-	244361
10	3	88.7	19	1915	1540	394922
11	3	84.7	19	1368	1428	547590
12	2	82.8	19	1976	-	72273
13	2	74.2	19	1379	-	224839
14	1	50.8	19	-	-	377935
15	2	68.7	19	1970	-	529478
16	3	85.6	19	1376	1920	53456
17	3	84.4	19	1975	1749	205278
18	2	75.9	19	1408	-	358793
19	3	84.6	19	1814	1157	509785
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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	62.2	16	-	-	39018
2	2	81.2	16	1417	-	209369
3	3	94.2	16	1114	1333	379199
4	1	56.3	16	-	-	551603
5	1	51.1	16	-	-	17962
6	3	92	16	1131	1719	187937
7	2	77.1	16	1647	-	358549
8	2	70.6	16	1452	-	529711
9	2	67.9	16	1990	-	699363
10	3	95.5	16	1244	1669	167102
11	3	89.5	16	1026	1156	337600
12	2	71.6	16	1992	-	507894
13	3	84.4	16	1494	1378	677582
14	1	65.3	16	-	-	146649
15	2	71.3	16	1817	-	316787
16	1	52.2	16	-	-	488268
17	1	66.6	16	-	-	659626
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.8	8	1989	-	213446
2	2	71.3	8	1571	-	503703
3	3	91.8	8	1066	1885	793223
4	3	93	8	1942	1865	1081978
5	1	53.2	8	-	-	177987
6	3	84.6	8	1727	1611	467370
7	2	80.5	8	1900	-	758044
8	2	67.5	8	1212	-	1048979
9	1	63	8	-	-	142243
10	3	85.9	8	1031	1419	431981
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Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			12			
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	2	71.7	9	1048	-	601937
2	1	60.8	9	-	-	844793
3	1	61.9	9	-	-	88619
4	2	72.5	9	1343	-	330525
5	1	52.4	9	-	-	572962
6	3	86.1	9	1465	1894	812048
7	2	81.7	9	1183	-	58766
8	2	70.1	9	1616	-	300640
9	2	79.5	9	1873	-	542023
10	3	86.9	9	1870	1498	782664
11	1	50.5	9	-	-	28968
12	2	75.3	9	1549	-	270669
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	2	68.6	8	1369	-	559346
2	3	99.2	8	1735	1598	821769
3	2	76.4	8	1788	-	1086844
4	1	65.7	8	-	-	263228
5	3	95.6	8	1732	1220	526275
6	1	63.6	8	-	-	791966
7	2	67.1	8	1466	-	1054720
8	1	50.3	8	-	-	230825
9	2	67.5	8	1640	-	494274
10	1	52.8	8	-	-	758880
11	3	98.6	8	1736	1708	1020451
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Trial Number:		23				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	52	13	-	-	145239
2	1	60.7	13	-	-	338961
3	1	63.1	13	-	-	532883
4	3	84.2	13	1767	1625	723373
5	3	91.7	13	1903	1512	120862
6	1	58.9	13	-	-	315167
7	3	96.6	13	1181	1257	506937
8	1	63.6	13	-	-	702000
9	3	88.9	13	1043	1554	97303
10	3	88.1	13	1292	1637	290234
11	1	56	13	-	-	485158
12	1	55.3	13	-	-	678553
13	1	59.7	13	-	-	73673
14	1	56	13	-	-	267490
15	2	73	13	1857	-	459783
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Trial Number:		24				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	3	87	16	1155	1652	575192
2	3	85.5	16	1357	1644	43769
3	1	52.6	16	-	-	214766
4	3	95.3	16	1519	1223	384363
5	3	91.8	16	1035	1121	554720
6	1	65.4	16	-	-	22944
7	1	66.1	16	-	-	193636
8	3	99.5	16	1432	1565	363290
9	1	52.6	16	-	-	535430
10	3	92.7	16	1908	1696	1885
11	1	66.6	16	-	-	172838
12	3	87.6	16	1034	1204	342340
13	3	89.1	16	1777	1298	512153
14	2	66.9	16	1762	-	683938
15	1	50.3	16	-	-	151613
16	1	62.7	16	-	-	322567
17	2	68.4	16	1364	-	492534
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Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5640			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.9	20	1662	-	562530
2	1	62.2	20	-	-	110964
3	1	59.8	20	-	-	255994
4	1	61.7	20	-	-	401028
5	3	89.4	20	1609	1090	544264
6	1	51.9	20	-	-	93051
7	3	90	20	1110	1460	237141
8	1	61.1	20	-	-	383412
9	2	83	20	1341	-	527671
10	2	73.2	20	1275	-	75075
11	1	61.7	20	-	-	220578
12	3	87.2	20	1234	1188	363958
13	1	62.6	20	-	-	510439
14	3	93.8	20	1855	1712	56981
15	1	66.6	20	-	-	202494
16	1	59.7	20	-	-	347833
17	2	72.6	20	1289	-	491773
18	2	76.6	20	1778	-	39336
19	2	81.7	20	1002	-	184292
20	3	97.7	20	1785	1237	328364

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5641			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.2	19	1702	-	498396
2	1	61.1	19	-	-	22753
3	2	83.2	19	1335	-	175174
4	3	86	19	1629	1819	326812
5	1	61.2	19	-	-	481287
6	1	60.5	19	-	-	3921
7	3	91.5	19	1645	1418	156098
8	2	75.1	19	1420	-	308873
9	2	71.4	19	1173	-	461189
10	1	57.5	19	-	-	615463
11	3	96.8	19	1446	1861	137160
12	3	88.5	19	1283	1985	289350
13	2	75.3	19	1207	-	442472
14	3	87.7	19	1085	1063	594699
15	3	86.5	19	1016	1792	118643
16	3	97.6	19	1444	1482	270750
17	3	96.2	19	1319	1659	423006
18	1	61.2	19	-	-	577729
19	3	97.7	19	1605	1866	99671
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Trial Number:			27			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.5	13	1017	1840	342355
2	1	62.7	13	-	-	550959
3	3	84.1	13	1232	1480	756733
4	1	58.8	13	-	-	110633
5	3	92.2	13	1798	1996	316538
6	1	54.3	13	-	-	525502
7	1	62.3	13	-	-	733291
8	3	90.1	13	1296	1529	84767
9	3	98.9	13	1979	1459	291214
10	3	100	13	1691	1362	498505
11	2	77.8	13	1863	-	705794
12	1	66.5	13	-	-	59467
13	3	90.3	13	1752	1445	265880
14	2	68.7	13	1422	-	473989
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Trial Number:			28			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	65.1	10	-	-	796284
2	3	96.2	10	1733	1077	39461
3	1	57.7	10	-	-	281806
4	2	79.1	10	1671	-	523240
5	2	73.9	10	1854	-	764529
6	1	50.5	10	-	-	9750
7	2	78.8	10	1716	-	251463
8	1	60.4	10	-	-	493932
9	1	64.9	10	-	-	735940
10	3	89.8	10	1013	1117	976604
11	2	75.5	10	1665	-	221767
12	2	76.4	10	1557	-	463546
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DFS Radar Parameters
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Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5643			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.3	13	1407	-	604353
2	1	61.8	13	-	-	812654
3	2	75	13	1720	-	164406
4	1	57.3	13	-	-	372250
5	2	69.1	13	1710	-	578377
6	1	63.5	13	-	-	787415
7	1	61.3	13	-	-	139107
8	2	78.9	13	1247	-	346071
9	3	98.2	13	1398	1957	552004
10	3	85	13	1683	1133	759395
11	3	88.1	13	1773	1507	113173
12	1	52.2	13	-	-	320989
13	3	91	13	1267	1033	527219
14	2	81.6	13	1229	-	735334
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5643			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	99	12	1288	1412	94583
2	2	70.5	12	1342	-	317798
3	3	92.7	12	1521	1254	540393
4	2	75.1	12	1610	-	764398
5	3	93.6	12	1347	1481	67105
6	3	91.1	12	1104	1879	289762
7	1	56.5	12	-	-	514527
8	2	69.7	12	1150	-	736933
9	1	60.2	12	-	-	39805
10	3	91.5	12	1856	1135	262559
11	2	78.7	12	1881	-	485999
12	2	68.4	12	1218	-	709651
13	2	72.2	12	1576	-	12238
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DFS Radar Parameters
FCC Radar Type 1
Channel 50 Bandwidth 160MHz

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	9	1474.93	678	Yes
2	15	1253.13	798	Yes
3	11	1392.76	718	Yes
4	5	1672.24	598	Yes
5	3	1792.11	558	Yes
6	12	1355.01	738	Yes
7	14	1285.35	778	Yes
8	22	1066.10	938	Yes
9	19	1138.95	878	Yes
10	21	1089.32	918	Yes
11	13	1319.26	758	Yes
12	10	1432.66	698	Yes
13	12	326.16	3066	Yes
14	4	1730.10	578	Yes
15	8	1519.76	658	Yes
16		985.22	1015	Yes
17		520.02	1923	Yes
18		362.98	2755	Yes
19		415.80	2405	Yes
20		399.04	2506	Yes
21		882.61	1133	Yes
22		1184.83	844	Yes
23		358.68	2788	Yes
24		431.22	2319	Yes
25		1182.03	846	Yes
26		469.04	2132	Yes
27		798.72	1252	Yes
28		526.59	1899	Yes
29		914.91	1093	Yes
30		1795.33	557	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.70	225	Yes
2	24	1.90	153	Yes
3	25	2.20	213	Yes
4	27	3.90	196	Yes
5	29	4.60	223	Yes
6	27	3.30	210	Yes
7	25	2.20	172	Yes
8	26	3.30	162	Yes
9	25	2.50	197	Yes
10	29	4.50	205	Yes
11	29	4.90	150	Yes
12	25	2.70	167	Yes
13	26	2.90	163	Yes
14	29	4.90	216	Yes
15	24	1.60	173	Yes
16	29	4.90	164	Yes
17	28	4.30	177	Yes
18	29	4.70	171	Yes
19	27	3.80	229	Yes
20	24	1.70	181	Yes
21	25	2.20	224	Yes
22	24	1.90	188	Yes
23	26	3.20	152	Yes
24	27	3.80	226	Yes
25	29	4.90	190	Yes
26	29	4.60	195	Yes
27	26	3.20	227	Yes
28	25	2.40	156	Yes
29	26	3.00	160	Yes
30	26	2.80	187	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.70	324	Yes
2	16	6.90	450	Yes
3	16	7.20	440	Yes
4	18	8.90	319	Yes
5	18	9.60	385	Yes
6	17	8.30	437	Yes
7	16	7.20	337	Yes
8	17	8.30	296	Yes
9	17	7.50	220	Yes
10	18	9.50	438	Yes
11	18	9.90	397	Yes
12	17	7.70	381	Yes
13	17	7.90	407	Yes
14	18	9.90	331	Yes
15	16	6.60	488	Yes
16	18	9.90	469	Yes
17	18	9.30	339	Yes
18	18	9.70	467	Yes
19	18	8.80	206	Yes
20	16	6.70	389	Yes
21	16	7.20	362	Yes
22	16	6.90	244	Yes
23	17	8.20	288	Yes
24	18	8.80	250	Yes
25	18	9.90	391	Yes
26	18	9.60	204	Yes
27	17	8.20	297	Yes
28	17	7.40	489	Yes
29	17	8.00	429	Yes
30	17	7.80	359	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	17.00	324	Yes
2	13	13.10	450	Yes
3	13	13.60	440	Yes
4	15	17.40	319	Yes
5	16	19.10	385	Yes
6	14	16.20	437	Yes
7	13	13.80	337	Yes
8	14	16.10	296	Yes
9	13	14.30	220	Yes
10	16	18.80	438	Yes
11	16	19.60	397	Yes
12	14	14.80	381	Yes
13	14	15.30	407	Yes
14	16	19.70	331	Yes
15	12	12.40	488	Yes
16	16	19.70	469	Yes
17	16	18.40	339	Yes
18	16	19.30	467	Yes
19	15	17.40	206	Yes
20	12	12.70	389	Yes
21	13	13.80	362	Yes
22	13	13.20	244	Yes
23	14	15.90	288	Yes
24	15	17.30	250	Yes
25	16	19.80	391	Yes
26	16	19.00	204	Yes
27	14	15.80	297	Yes
28	13	14.10	489	Yes
29	14	15.50	429	Yes
30	14	15.10	359	Yes

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

Trial Number:		1				Detection (Yes/No)
Number of Bursts in Trial:		16				
Chirp Center Frequency:		5290				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	83.1	15	1360	-	675545
2	1	61.7	15	-	-	109752
3	1	64.7	15	-	-	291406
4	3	85.6	15	1315	1457	470740
5	3	94.8	15	1738	1770	651561
6	2	78.7	15	1177	-	87186
7	1	65.6	15	-	-	268901
8	2	78.2	15	1060	-	449949
9	2	68.6	15	1839	-	630766
10	3	93.1	15	1546	1243	64714
11	3	97.8	15	1672	1400	245570
12	2	71.1	15	1206	-	427168
13	2	73.8	15	1801	-	608206
14	3	98	15	1027	1317	42516
15	1	58.1	15	-	-	224255
16	3	98.1	15	1103	1628	403959
17						
18						
19						
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Trial Number:		2				Detection (Yes/No)
Number of Bursts in Trial:		11				
Chirp Center Frequency:		5290				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.1	8	1260	1726	852229
2	3	95.8	8	1256	1835	29410
3	3	85.3	8	1547	1982	292698
4	1	59.6	8	-	-	558061
5	1	65.4	8	-	-	822233
6	1	62.1	8	-	-	1085995
7	2	77.5	8	1834	-	260707
8	3	84.9	8	1887	1008	523807
9	3	98.6	8	1535	1367	787699
10	3	94.3	8	1943	1487	1050896
11	2	76.9	8	1922	-	228160
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			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	67.3	9	1127	-	492134
2	2	75.2	9	1453	-	755714
3	2	72.5	9	1213	-	1020123
4	1	52.9	9	-	-	196053
5	3	94.2	9	1803	1113	459017
6	1	55.5	9	-	-	724495
7	3	84.3	9	1663	1316	986204
8	1	59.8	9	-	-	163484
9	2	81.3	9	1468	-	426988
10	3	85.6	9	1093	1969	689946
11	1	62.9	9	-	-	956476
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Trial Number:			4			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	69.8	16	1962	-	84444
2	1	55.7	16	-	-	255455
3	3	89.6	16	1233	1492	424433
4	3	87.4	16	1336	1580	594670
5	1	58.4	16	-	-	63613
6	2	82	16	1978	-	233727
7	1	52.3	16	-	-	405364
8	1	65	16	-	-	576336
9	3	96.3	16	1414	1308	42408
10	3	94.6	16	1501	1125	212557
11	1	60.5	16	-	-	384368
12	1	62.3	16	-	-	555302
13	3	89.3	16	1019	1394	21496
14	3	94.3	16	1227	1569	191508
15	2	82	16	1796	-	362099
16	1	58.5	16	-	-	533848
17	2	77.4	16	1037	-	514
18						
19						
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	71	19	1570	-	152778
2	3	84.3	19	1952	1956	304130
3	2	79.9	19	1991	-	457279
4	3	87	19	1451	1330	609344
5	1	50.4	19	-	-	134532
6	1	51.8	19	-	-	287125
7	3	98.3	19	1314	1040	438716
8	1	52.9	19	-	-	592717
9	3	96.2	19	1703	1380	115067
10	3	90.2	19	1165	1488	267324
11	1	53.6	19	-	-	421185
12	1	65.6	19	-	-	574050
13	3	89.5	19	1182	1631	96313
14	3	88.2	19	1186	1442	248508
15	2	76.9	19	1151	-	401545
16	1	62.5	19	-	-	555202
17	2	78.1	19	1388	-	77845
18	2	75.9	19	1088	-	230433
19	2	79.6	19	1129	-	382827
20						

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70.1	14	1832	-	678507
2	2	78.1	14	1225	-	74833
3	1	53.6	14	-	-	268746
4	3	95.5	14	1271	1443	460688
5	2	82.6	14	1038	-	655183
6	3	83.6	14	1504	1638	50903
7	3	98.1	14	1527	1269	243797
8	2	82.4	14	1656	-	437433
9	1	56.7	14	-	-	631754
10	1	62.9	14	-	-	27267
11	2	83.3	14	1472	-	220485
12	1	58.7	14	-	-	414448
13	1	62.1	14	-	-	608571
14	3	97.1	14	1372	1329	3397
15	1	56.8	14	-	-	196979
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			7			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	3	88.9	9	1552	1352	487004
2	3	97.1	9	1312	1681	728591
3	1	55.7	9	-	-	973024
4	2	76	9	1550	-	216181
5	2	69.4	9	1766	-	458185
6	1	53.8	9	-	-	701190
7	3	91.3	9	1750	1816	939326
8	3	84.4	9	1287	1916	186145
9	1	62.3	9	-	-	429035
10	3	91.9	9	1518	1729	669244
11	3	98.8	9	1935	1054	910936
12	3	99.5	9	1485	1658	156400
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	56.7	14	-	-	319180
2	1	56.3	14	-	-	512574
3	3	83.7	14	1148	1405	704505
4	3	99.8	14	1584	1215	101338
5	1	61.1	14	-	-	295279
6	2	68.3	14	1144	-	488258
7	1	52.4	14	-	-	682896
8	3	88.4	14	2000	1695	77414
9	3	99.3	14	1305	1337	270532
10	2	67.3	14	1187	-	464442
11	3	88.8	14	1582	1961	656040
12	3	97.4	14	1245	1973	53700
13	1	53.4	14	-	-	247557
14	1	52.3	14	-	-	441495
15	2	69.5	14	1829	-	633784
16						
17						
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	91.5	10	1987	1022	37504
2	3	90.1	10	1601	1051	279141
3	1	62.8	10	-	-	522212
4	2	81.4	10	1214	-	762988
5	3	91.5	10	1455	1258	7769
6	2	68.5	10	1020	-	249813
7	2	82.6	10	1353	-	491261
8	3	99.4	10	1674	1003	732414
9	2	79.8	10	1825	-	975048
10	1	56.8	10	-	-	220197
11	1	52.1	10	-	-	462189
12	1	56.5	10	-	-	704224
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	18	1919	-	595601
2	2	78.9	18	1486	-	119864
3	3	93.8	18	1425	1931	271395
4	3	91.4	18	1706	1539	423578
5	1	53.5	18	-	-	578563
6	3	83.8	18	1318	1754	100741
7	3	84.1	18	1874	1744	252568
8	3	91.4	18	1955	1688	404429
9	2	76	18	1162	-	558382
10	2	73.1	18	1209	-	82239
11	1	63.1	18	-	-	235125
12	2	72.1	18	1654	-	386987
13	3	90.4	18	1643	1898	538080
14	1	59.6	18	-	-	63595
15	1	58.7	18	-	-	216433
16	1	57.6	18	-	-	369156
17	2	71.5	18	1588	-	520455
18	1	58.2	18	-	-	44771
19	1	58.4	18	-	-	197662
20						

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

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5258			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.6	20	1146	-	332110
2	2	67	20	1476	-	476598
3	3	84.3	20	1807	1175	24541
4	3	99.8	20	1786	1427	168837
5	3	94.4	20	1853	1986	313014
6	3	99.5	20	1071	1021	458851
7	1	60.5	20	-	-	6793
8	1	57.2	20	-	-	151870
9	2	81	20	1534	-	296485
10	2	74.2	20	1193	-	441654
11	1	56.9	20	-	-	587651
12	1	53.8	20	-	-	134151
13	3	93	20	1953	1091	277692
14	1	59	20	-	-	424461
15	1	61.8	20	-	-	569492
16	2	76.7	20	1988	-	115877
17	1	59.5	20	-	-	261537
18	1	55.5	20	-	-	406579
19	2	75.9	20	1967	-	549893
20	3	85.3	20	1277	1327	97909

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5254			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	63.5	11	-	-	375051
2	2	69.4	11	1827	-	597037
3	1	61	11	-	-	821889
4	3	93.6	11	1517	1036	123482
5	2	68.4	11	1910	-	346733
6	2	76.9	11	1261	-	570266
7	3	90.8	11	1867	1677	791484
8	3	91.1	11	1363	1701	95990
9	2	81.9	11	1344	-	319442
10	1	59.8	11	-	-	543335
11	2	75	11	1895	-	765272
12	2	77.8	11	1112	-	68726
13	2	71.6	11	1447	-	291748
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5255			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.5	12	1387	1917	476992
2	2	79.6	12	1469	-	685541
3	3	89.6	12	1780	1433	38144
4	3	91.5	12	1511	1936	244778
5	2	79.1	12	1607	-	452733
6	3	99.5	12	1172	1238	659333
7	3	91.9	12	1811	1711	12682
8	3	93	12	1682	1755	219489
9	2	76.6	12	1082	-	427266
10	1	53	12	-	-	635612
11	2	67.1	12	1065	-	841872
12	2	69	12	1007	-	194475
13	2	69.2	12	1664	-	401493
14	2	70.1	12	1099	-	608701
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Trial Number:			14			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	63	20	-	-	571695
2	2	78.5	20	1556	-	117898
3	2	83	20	1689	-	262780
4	3	99.2	20	1416	1105	406942
5	1	52	20	-	-	553383
6	3	95.7	20	1680	1358	99846
7	2	72.9	20	1800	-	244659
8	3	94.9	20	1600	1510	388640
9	1	53.1	20	-	-	536219
10	1	55.9	20	-	-	82591
11	3	90.8	20	1470	1321	226553
12	2	81.4	20	1742	-	371456
13	2	67.4	20	1653	-	516436
14	1	58.7	20	-	-	64629
15	2	69.4	20	1349	-	209314
16	2	75.3	20	1860	-	353880
17	2	71.2	20	1421	-	498732
18	3	99.2	20	1862	1160	46513
19	2	79.2	20	1541	-	191302
20	2	82.3	20	1332	-	336143

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

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5253			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94.6	7	1693	1589	962939
2	2	79.5	7	1690	-	57795
3	2	72.3	7	1537	-	347975
4	3	85.3	7	1474	1572	637787
5	2	80.5	7	1263	-	929215
6	1	56.1	7	-	-	22069
7	3	84	7	1837	1753	311682
8	3	92.3	7	1310	1889	601962
9	3	86.9	7	1639	1751	891541
10	1	66.3	7	-	-	1184406
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Trial Number:			16			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	93.9	20	1618	1158	137557
2	2	74.5	20	1130	-	283091
3	3	99.2	20	1381	1995	426043
4	1	56.7	20	-	-	574145
5	2	77.7	20	1821	-	120016
6	1	62.5	20	-	-	265418
7	3	98.9	20	1923	1326	408634
8	1	60.6	20	-	-	556128
9	2	73	20	1734	-	102259
10	2	82.2	20	1057	-	247131
11	3	98.7	20	1236	1138	391500
12	1	53.5	20	-	-	537598
13	2	76.4	20	1924	-	84391
14	3	83.6	20	1878	1143	228545
15	1	50.6	20	-	-	374903
16	3	97.7	20	1365	1178	517574
17	2	82	20	1899	-	66552
18	2	83.2	20	1904	-	211375
19	2	73.6	20	1449	-	356518
20	1	51.2	20	-	-	501903

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

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5257			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.9	18	1586	-	54180
2	2	68	18	1320	-	215317
3	3	89.9	18	1411	1722	375347
4	3	87	18	1334	1205	536163
5	2	75.6	18	1823	-	34399
6	3	83.6	18	1575	1872	194670
7	1	56.2	18	-	-	357060
8	3	97.8	18	1715	1843	516058
9	2	68.7	18	1998	-	14550
10	3	95.9	18	1159	1410	175285
11	1	61.6	18	-	-	337352
12	2	80.7	18	1282	-	497323
13	1	58	18	-	-	660254
14	3	86.9	18	1012	1351	155527
15	1	62	18	-	-	317275
16	1	66.3	18	-	-	478862
17	2	82.3	18	1532	-	638749
18	1	60.6	18	-	-	136184
19						
20						

Trial Number:			18			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	2	81	19	1604	-	281090
2	1	56.9	19	-	-	434673
3	2	76.5	19	1869	-	585588
4	1	60.5	19	-	-	110128
5	2	76.2	19	1496	-	262182
6	3	97	19	1948	1084	413727
7	3	83.7	19	1240	1192	566061
8	3	91.1	19	1813	1430	90857
9	1	53.1	19	-	-	244361
10	3	88.7	19	1915	1540	394922
11	3	84.7	19	1368	1428	547590
12	2	82.8	19	1976	-	72273
13	2	74.2	19	1379	-	224839
14	1	50.8	19	-	-	377935
15	2	68.7	19	1970	-	529478
16	3	85.6	19	1376	1920	53456
17	3	84.4	19	1975	1749	205278
18	2	75.9	19	1408	-	358793
19	3	84.6	19	1814	1157	509785
20						

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

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5256			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	62.2	16	-	-	39018
2	2	81.2	16	1417	-	209369
3	3	94.2	16	1114	1333	379199
4	1	56.3	16	-	-	551603
5	1	51.1	16	-	-	17962
6	3	92	16	1131	1719	187937
7	2	77.1	16	1647	-	358549
8	2	70.6	16	1452	-	529711
9	2	67.9	16	1990	-	699363
10	3	95.5	16	1244	1669	167102
11	3	89.5	16	1026	1156	337600
12	2	71.6	16	1992	-	507894
13	3	84.4	16	1494	1378	677582
14	1	65.3	16	-	-	146649
15	2	71.3	16	1817	-	316787
16	1	52.2	16	-	-	488268
17	1	66.6	16	-	-	659626
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5253			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.8	8	1989	-	213446
2	2	71.3	8	1571	-	503703
3	3	91.8	8	1066	1885	793223
4	3	93	8	1942	1865	1081978
5	1	53.2	8	-	-	177987
6	3	84.6	8	1727	1611	467370
7	2	80.5	8	1900	-	758044
8	2	67.5	8	1212	-	1048979
9	1	63	8	-	-	142243
10	3	85.9	8	1031	1419	431981
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			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	71.7	9	1048	-	601937
2	1	60.8	9	-	-	844793
3	1	61.9	9	-	-	88619
4	2	72.5	9	1343	-	330525
5	1	52.4	9	-	-	572962
6	3	86.1	9	1465	1894	812048
7	2	81.7	9	1183	-	58766
8	2	70.1	9	1616	-	300640
9	2	79.5	9	1873	-	542023
10	3	86.9	9	1870	1498	782664
11	1	50.5	9	-	-	28968
12	2	75.3	9	1549	-	270669
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5327			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.6	8	1369	-	559346
2	3	99.2	8	1735	1598	821769
3	2	76.4	8	1788	-	1086844
4	1	65.7	8	-	-	263228
5	3	95.6	8	1732	1220	526275
6	1	63.6	8	-	-	791966
7	2	67.1	8	1466	-	1054720
8	1	50.3	8	-	-	230825
9	2	67.5	8	1640	-	494274
10	1	52.8	8	-	-	758880
11	3	98.6	8	1736	1708	1020451
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:		23				Detection (Yes/No)
Number of Bursts in Trial:		15				
Chirp Center Frequency:		5325				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	1	52	13	-	-	145239
2	1	60.7	13	-	-	338961
3	1	63.1	13	-	-	532883
4	3	84.2	13	1767	1625	723373
5	3	91.7	13	1903	1512	120862
6	1	58.9	13	-	-	315167
7	3	96.6	13	1181	1257	506937
8	1	63.6	13	-	-	702000
9	3	88.9	13	1043	1554	97303
10	3	88.1	13	1292	1637	290234
11	1	56	13	-	-	485158
12	1	55.3	13	-	-	678553
13	1	59.7	13	-	-	73673
14	1	56	13	-	-	267490
15	2	73	13	1857	-	459783
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Trial Number:		24				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 (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	3	87	16	1155	1652	575192
2	3	85.5	16	1357	1644	43769
3	1	52.6	16	-	-	214766
4	3	95.3	16	1519	1223	384363
5	3	91.8	16	1035	1121	554720
6	1	65.4	16	-	-	22944
7	1	66.1	16	-	-	193636
8	3	99.5	16	1432	1565	363290
9	1	52.6	16	-	-	535430
10	3	92.7	16	1908	1696	1885
11	1	66.6	16	-	-	172838
12	3	87.6	16	1034	1204	342340
13	3	89.1	16	1777	1298	512153
14	2	66.9	16	1762	-	683938
15	1	50.3	16	-	-	151613
16	1	62.7	16	-	-	322567
17	2	68.4	16	1364	-	492534
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			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	68.9	20	1662	-	562530
2	1	62.2	20	-	-	110964
3	1	59.8	20	-	-	255994
4	1	61.7	20	-	-	401028
5	3	89.4	20	1609	1090	544264
6	1	51.9	20	-	-	93051
7	3	90	20	1110	1460	237141
8	1	61.1	20	-	-	383412
9	2	83	20	1341	-	527671
10	2	73.2	20	1275	-	75075
11	1	61.7	20	-	-	220578
12	3	87.2	20	1234	1188	363958
13	1	62.6	20	-	-	510439
14	3	93.8	20	1855	1712	56981
15	1	66.6	20	-	-	202494
16	1	59.7	20	-	-	347833
17	2	72.6	20	1289	-	491773
18	2	76.6	20	1778	-	39336
19	2	81.7	20	1002	-	184292
20	3	97.7	20	1785	1237	328364

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5322			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.2	19	1702	-	498396
2	1	61.1	19	-	-	22753
3	2	83.2	19	1335	-	175174
4	3	86	19	1629	1819	326812
5	1	61.2	19	-	-	481287
6	1	60.5	19	-	-	3921
7	3	91.5	19	1645	1418	156098
8	2	75.1	19	1420	-	308873
9	2	71.4	19	1173	-	461189
10	1	57.5	19	-	-	615463
11	3	96.8	19	1446	1861	137160
12	3	88.5	19	1283	1985	289350
13	2	75.3	19	1207	-	442472
14	3	87.7	19	1085	1063	594699
15	3	86.5	19	1016	1792	118643
16	3	97.6	19	1444	1482	270750
17	3	96.2	19	1319	1659	423006
18	1	61.2	19	-	-	577729
19	3	97.7	19	1605	1866	99671
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5325			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.5	13	1017	1840	342355
2	1	62.7	13	-	-	550959
3	3	84.1	13	1232	1480	756733
4	1	58.8	13	-	-	110633
5	3	92.2	13	1798	1996	316538
6	1	54.3	13	-	-	525502
7	1	62.3	13	-	-	733291
8	3	90.1	13	1296	1529	84767
9	3	98.9	13	1979	1459	291214
10	3	100	13	1691	1362	498505
11	2	77.8	13	1863	-	705794
12	1	66.5	13	-	-	59467
13	3	90.3	13	1752	1445	265880
14	2	68.7	13	1422	-	473989
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5326			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	65.1	10	-	-	796284
2	3	96.2	10	1733	1077	39461
3	1	57.7	10	-	-	281806
4	2	79.1	10	1671	-	523240
5	2	73.9	10	1854	-	764529
6	1	50.5	10	-	-	9750
7	2	78.8	10	1716	-	251463
8	1	60.4	10	-	-	493932
9	1	64.9	10	-	-	735940
10	3	89.8	10	1013	1117	976604
11	2	75.5	10	1665	-	221767
12	2	76.4	10	1557	-	463546
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5325			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.3	13	1407	-	604353
2	1	61.8	13	-	-	812654
3	2	75	13	1720	-	164406
4	1	57.3	13	-	-	372250
5	2	69.1	13	1710	-	578377
6	1	63.5	13	-	-	787415
7	1	61.3	13	-	-	139107
8	2	78.9	13	1247	-	346071
9	3	98.2	13	1398	1957	552004
10	3	85	13	1683	1133	759395
11	3	88.1	13	1773	1507	113173
12	1	52.2	13	-	-	320989
13	3	91	13	1267	1033	527219
14	2	81.6	13	1229	-	735334
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5325			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	99	12	1288	1412	94583
2	2	70.5	12	1342	-	317798
3	3	92.7	12	1521	1254	540393
4	2	75.1	12	1610	-	764398
5	3	93.6	12	1347	1481	67105
6	3	91.1	12	1104	1879	289762
7	1	56.5	12	-	-	514527
8	2	69.7	12	1150	-	736933
9	1	60.2	12	-	-	39805
10	3	91.5	12	1856	1135	262559
11	2	78.7	12	1881	-	485999
12	2	68.4	12	1218	-	709651
13	2	72.2	12	1576	-	12238
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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	9	1474.93	678	Yes
2	15	1253.13	798	Yes
3	11	1392.76	718	No
4	5	1672.24	598	Yes
5	3	1792.11	558	Yes
6	12	1355.01	738	Yes
7	14	1285.35	778	Yes
8	22	1066.10	938	Yes
9	19	1138.95	878	Yes
10	21	1089.32	918	Yes
11	13	1319.26	758	Yes
12	10	1432.66	698	Yes
13	12	326.16	3066	Yes
14	4	1730.10	578	Yes
15	8	1519.76	658	Yes
16		985.22	1015	Yes
17		520.02	1923	Yes
18		362.98	2755	Yes
19		415.80	2405	Yes
20		399.04	2506	Yes
21		882.61	1133	Yes
22		1184.83	844	Yes
23		358.68	2788	Yes
24		431.22	2319	Yes
25		1182.03	846	Yes
26		469.04	2132	Yes
27		798.72	1252	Yes
28		526.59	1899	Yes
29		914.91	1093	Yes
30		1795.33	557	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.70	225	Yes
2	24	1.90	153	Yes
3	25	2.20	213	Yes
4	27	3.90	196	Yes
5	29	4.60	223	Yes
6	27	3.30	210	Yes
7	25	2.20	172	Yes
8	26	3.30	162	Yes
9	25	2.50	197	Yes
10	29	4.50	205	Yes
11	29	4.90	150	Yes
12	25	2.70	167	Yes
13	26	2.90	163	Yes
14	29	4.90	216	Yes
15	24	1.60	173	Yes
16	29	4.90	164	Yes
17	28	4.30	177	Yes
18	29	4.70	171	Yes
19	27	3.80	229	Yes
20	24	1.70	181	Yes
21	25	2.20	224	Yes
22	24	1.90	188	Yes
23	26	3.20	152	Yes
24	27	3.80	226	Yes
25	29	4.90	190	Yes
26	29	4.60	195	Yes
27	26	3.20	227	Yes
28	25	2.40	156	Yes
29	26	3.00	160	Yes
30	26	2.80	187	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.70	324	Yes
2	16	6.90	450	Yes
3	16	7.20	440	Yes
4	18	8.90	319	Yes
5	18	9.60	385	Yes
6	17	8.30	437	Yes
7	16	7.20	337	Yes
8	17	8.30	296	Yes
9	17	7.50	220	Yes
10	18	9.50	438	Yes
11	18	9.90	397	Yes
12	17	7.70	381	Yes
13	17	7.90	407	Yes
14	18	9.90	331	Yes
15	16	6.60	488	Yes
16	18	9.90	469	Yes
17	18	9.30	339	Yes
18	18	9.70	467	Yes
19	18	8.80	206	Yes
20	16	6.70	389	Yes
21	16	7.20	362	Yes
22	16	6.90	244	Yes
23	17	8.20	288	Yes
24	18	8.80	250	Yes
25	18	9.90	391	Yes
26	18	9.60	204	Yes
27	17	8.20	297	Yes
28	17	7.40	489	Yes
29	17	8.00	429	Yes
30	17	7.80	359	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	17.00	324	Yes
2	13	13.10	450	Yes
3	13	13.60	440	Yes
4	15	17.40	319	Yes
5	16	19.10	385	Yes
6	14	16.20	437	Yes
7	13	13.80	337	Yes
8	14	16.10	296	Yes
9	13	14.30	220	Yes
10	16	18.80	438	Yes
11	16	19.60	397	Yes
12	14	14.80	381	Yes
13	14	15.30	407	Yes
14	16	19.70	331	Yes
15	12	12.40	488	Yes
16	16	19.70	469	Yes
17	16	18.40	339	Yes
18	16	19.30	467	Yes
19	15	17.40	206	Yes
20	12	12.70	389	Yes
21	13	13.80	362	Yes
22	13	13.20	244	Yes
23	14	15.90	288	Yes
24	15	17.30	250	Yes
25	16	19.80	391	Yes
26	16	19.00	204	Yes
27	14	15.80	297	Yes
28	13	14.10	489	Yes
29	14	15.50	429	Yes
30	14	15.10	359	Yes

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

Trial Number:		1				Detection (Yes/No)
Number of Bursts in Trial:		16				
Chirp Center Frequency:		5290				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	83.1	15	1360	-	675545
2	1	61.7	15	-	-	109752
3	1	64.7	15	-	-	291406
4	3	85.6	15	1315	1457	470740
5	3	94.8	15	1738	1770	651561
6	2	78.7	15	1177	-	87186
7	1	65.6	15	-	-	268901
8	2	78.2	15	1060	-	449949
9	2	68.6	15	1839	-	630766
10	3	93.1	15	1546	1243	64714
11	3	97.8	15	1672	1400	245570
12	2	71.1	15	1206	-	427168
13	2	73.8	15	1801	-	608206
14	3	98	15	1027	1317	42516
15	1	58.1	15	-	-	224255
16	3	98.1	15	1103	1628	403959
17						
18						
19						
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Trial Number:		2				Detection (Yes/No)
Number of Bursts in Trial:		11				
Chirp Center Frequency:		5290				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.1	8	1260	1726	852229
2	3	95.8	8	1256	1835	29410
3	3	85.3	8	1547	1982	292698
4	1	59.6	8	-	-	558061
5	1	65.4	8	-	-	822233
6	1	62.1	8	-	-	1085995
7	2	77.5	8	1834	-	260707
8	3	84.9	8	1887	1008	523807
9	3	98.6	8	1535	1367	787699
10	3	94.3	8	1943	1487	1050896
11	2	76.9	8	1922	-	228160
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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	67.3	9	1127	-	492134
2	2	75.2	9	1453	-	755714
3	2	72.5	9	1213	-	1020123
4	1	52.9	9	-	-	196053
5	3	94.2	9	1803	1113	459017
6	1	55.5	9	-	-	724495
7	3	84.3	9	1663	1316	986204
8	1	59.8	9	-	-	163484
9	2	81.3	9	1468	-	426988
10	3	85.6	9	1093	1969	689946
11	1	62.9	9	-	-	956476
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Trial Number:			4			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	69.8	16	1962	-	84444
2	1	55.7	16	-	-	255455
3	3	89.6	16	1233	1492	424433
4	3	87.4	16	1336	1580	594670
5	1	58.4	16	-	-	63613
6	2	82	16	1978	-	233727
7	1	52.3	16	-	-	405364
8	1	65	16	-	-	576336
9	3	96.3	16	1414	1308	42408
10	3	94.6	16	1501	1125	212557
11	1	60.5	16	-	-	384368
12	1	62.3	16	-	-	555302
13	3	89.3	16	1019	1394	21496
14	3	94.3	16	1227	1569	191508
15	2	82	16	1796	-	362099
16	1	58.5	16	-	-	533848
17	2	77.4	16	1037	-	514
18						
19						
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	71	19	1570	-	152778
2	3	84.3	19	1952	1956	304130
3	2	79.9	19	1991	-	457279
4	3	87	19	1451	1330	609344
5	1	50.4	19	-	-	134532
6	1	51.8	19	-	-	287125
7	3	98.3	19	1314	1040	438716
8	1	52.9	19	-	-	592717
9	3	96.2	19	1703	1380	115067
10	3	90.2	19	1165	1488	267324
11	1	53.6	19	-	-	421185
12	1	65.6	19	-	-	574050
13	3	89.5	19	1182	1631	96313
14	3	88.2	19	1186	1442	248508
15	2	76.9	19	1151	-	401545
16	1	62.5	19	-	-	555202
17	2	78.1	19	1388	-	77845
18	2	75.9	19	1088	-	230433
19	2	79.6	19	1129	-	382827
20						

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70.1	14	1832	-	678507
2	2	78.1	14	1225	-	74833
3	1	53.6	14	-	-	268746
4	3	95.5	14	1271	1443	460688
5	2	82.6	14	1038	-	655183
6	3	83.6	14	1504	1638	50903
7	3	98.1	14	1527	1269	243797
8	2	82.4	14	1656	-	437433
9	1	56.7	14	-	-	631754
10	1	62.9	14	-	-	27267
11	2	83.3	14	1472	-	220485
12	1	58.7	14	-	-	414448
13	1	62.1	14	-	-	608571
14	3	97.1	14	1372	1329	3397
15	1	56.8	14	-	-	196979
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			7			Detection (Yes/No) Yes
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5290			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.9	9	1552	1352	487004
2	3	97.1	9	1312	1681	728591
3	1	55.7	9	-	-	973024
4	2	76	9	1550	-	216181
5	2	69.4	9	1766	-	458185
6	1	53.8	9	-	-	701190
7	3	91.3	9	1750	1816	939326
8	3	84.4	9	1287	1916	186145
9	1	62.3	9	-	-	429035
10	3	91.9	9	1518	1729	669244
11	3	98.8	9	1935	1054	910936
12	3	99.5	9	1485	1658	156400
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Trial Number:			8			Detection (Yes/No) Yes
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	1	56.7	14	-	-	319180
2	1	56.3	14	-	-	512574
3	3	83.7	14	1148	1405	704505
4	3	99.8	14	1584	1215	101338
5	1	61.1	14	-	-	295279
6	2	68.3	14	1144	-	488258
7	1	52.4	14	-	-	682896
8	3	88.4	14	2000	1695	77414
9	3	99.3	14	1305	1337	270532
10	2	67.3	14	1187	-	464442
11	3	88.8	14	1582	1961	656040
12	3	97.4	14	1245	1973	53700
13	1	53.4	14	-	-	247557
14	1	52.3	14	-	-	441495
15	2	69.5	14	1829	-	633784
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			9			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	91.5	10	1987	1022	37504
2	3	90.1	10	1601	1051	279141
3	1	62.8	10	-	-	522212
4	2	81.4	10	1214	-	762988
5	3	91.5	10	1455	1258	7769
6	2	68.5	10	1020	-	249813
7	2	82.6	10	1353	-	491261
8	3	99.4	10	1674	1003	732414
9	2	79.8	10	1825	-	975048
10	1	56.8	10	-	-	220197
11	1	52.1	10	-	-	462189
12	1	56.5	10	-	-	704224
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	18	1919	-	595601
2	2	78.9	18	1486	-	119864
3	3	93.8	18	1425	1931	271395
4	3	91.4	18	1706	1539	423578
5	1	53.5	18	-	-	578563
6	3	83.8	18	1318	1754	100741
7	3	84.1	18	1874	1744	252568
8	3	91.4	18	1955	1688	404429
9	2	76	18	1162	-	558382
10	2	73.1	18	1209	-	82239
11	1	63.1	18	-	-	235125
12	2	72.1	18	1654	-	386987
13	3	90.4	18	1643	1898	538080
14	1	59.6	18	-	-	63595
15	1	58.7	18	-	-	216433
16	1	57.6	18	-	-	369156
17	2	71.5	18	1588	-	520455
18	1	58.2	18	-	-	44771
19	1	58.4	18	-	-	197662
20						

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

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5260			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.6	20	1146	-	332110
2	2	67	20	1476	-	476598
3	3	84.3	20	1807	1175	24541
4	3	99.8	20	1786	1427	168837
5	3	94.4	20	1853	1986	313014
6	3	99.5	20	1071	1021	458851
7	1	60.5	20	-	-	6793
8	1	57.2	20	-	-	151870
9	2	81	20	1534	-	296485
10	2	74.2	20	1193	-	441654
11	1	56.9	20	-	-	587651
12	1	53.8	20	-	-	134151
13	3	93	20	1953	1091	277692
14	1	59	20	-	-	424461
15	1	61.8	20	-	-	569492
16	2	76.7	20	1988	-	115877
17	1	59.5	20	-	-	261537
18	1	55.5	20	-	-	406579
19	2	75.9	20	1967	-	549893
20	3	85.3	20	1277	1327	97909

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5256			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	63.5	11	-	-	375051
2	2	69.4	11	1827	-	597037
3	1	61	11	-	-	821889
4	3	93.6	11	1517	1036	123482
5	2	68.4	11	1910	-	346733
6	2	76.9	11	1261	-	570266
7	3	90.8	11	1867	1677	791484
8	3	91.1	11	1363	1701	95990
9	2	81.9	11	1344	-	319442
10	1	59.8	11	-	-	543335
11	2	75	11	1895	-	765272
12	2	77.8	11	1112	-	68726
13	2	71.6	11	1447	-	291748
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DFS Radar Parameters
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Trial Number:			13			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.5	12	1387	1917	476992
2	2	79.6	12	1469	-	685541
3	3	89.6	12	1780	1433	38144
4	3	91.5	12	1511	1936	244778
5	2	79.1	12	1607	-	452733
6	3	99.5	12	1172	1238	659333
7	3	91.9	12	1811	1711	12682
8	3	93	12	1682	1755	219489
9	2	76.6	12	1082	-	427266
10	1	53	12	-	-	635612
11	2	67.1	12	1065	-	841872
12	2	69	12	1007	-	194475
13	2	69.2	12	1664	-	401493
14	2	70.1	12	1099	-	608701
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Trial Number:			14			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	63	20	-	-	571695
2	2	78.5	20	1556	-	117898
3	2	83	20	1689	-	262780
4	3	99.2	20	1416	1105	406942
5	1	52	20	-	-	553383
6	3	95.7	20	1680	1358	99846
7	2	72.9	20	1800	-	244659
8	3	94.9	20	1600	1510	388640
9	1	53.1	20	-	-	536219
10	1	55.9	20	-	-	82591
11	3	90.8	20	1470	1321	226553
12	2	81.4	20	1742	-	371456
13	2	67.4	20	1653	-	516436
14	1	58.7	20	-	-	64629
15	2	69.4	20	1349	-	209314
16	2	75.3	20	1860	-	353880
17	2	71.2	20	1421	-	498732
18	3	99.2	20	1862	1160	46513
19	2	79.2	20	1541	-	191302
20	2	82.3	20	1332	-	336143

DFS Radar Parameters
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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5255			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94.6	7	1693	1589	962939
2	2	79.5	7	1690	-	57795
3	2	72.3	7	1537	-	347975
4	3	85.3	7	1474	1572	637787
5	2	80.5	7	1263	-	929215
6	1	56.1	7	-	-	22069
7	3	84	7	1837	1753	311682
8	3	92.3	7	1310	1889	601962
9	3	86.9	7	1639	1751	891541
10	1	66.3	7	-	-	1184406
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Trial Number:			16			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	93.9	20	1618	1158	137557
2	2	74.5	20	1130	-	283091
3	3	99.2	20	1381	1995	426043
4	1	56.7	20	-	-	574145
5	2	77.7	20	1821	-	120016
6	1	62.5	20	-	-	265418
7	3	98.9	20	1923	1326	408634
8	1	60.6	20	-	-	556128
9	2	73	20	1734	-	102259
10	2	82.2	20	1057	-	247131
11	3	98.7	20	1236	1138	391500
12	1	53.5	20	-	-	537598
13	2	76.4	20	1924	-	84391
14	3	83.6	20	1878	1143	228545
15	1	50.6	20	-	-	374903
16	3	97.7	20	1365	1178	517574
17	2	82	20	1899	-	66552
18	2	83.2	20	1904	-	211375
19	2	73.6	20	1449	-	356518
20	1	51.2	20	-	-	501903

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Trial Number:		17				Detection (Yes/No)
Number of Bursts in Trial:		18				
Chirp Center Frequency:		5259				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.9	18	1586	-	54180
2	2	68	18	1320	-	215317
3	3	89.9	18	1411	1722	375347
4	3	87	18	1334	1205	536163
5	2	75.6	18	1823	-	34399
6	3	83.6	18	1575	1872	194670
7	1	56.2	18	-	-	357060
8	3	97.8	18	1715	1843	516058
9	2	68.7	18	1998	-	14550
10	3	95.9	18	1159	1410	175285
11	1	61.6	18	-	-	337352
12	2	80.7	18	1282	-	497323
13	1	58	18	-	-	660254
14	3	86.9	18	1012	1351	155527
15	1	62	18	-	-	317275
16	1	66.3	18	-	-	478862
17	2	82.3	18	1532	-	638749
18	1	60.6	18	-	-	136184
19						
20						

Trial Number:		18				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	2	81	19	1604	-	281090
2	1	56.9	19	-	-	434673
3	2	76.5	19	1869	-	585588
4	1	60.5	19	-	-	110128
5	2	76.2	19	1496	-	262182
6	3	97	19	1948	1084	413727
7	3	83.7	19	1240	1192	566061
8	3	91.1	19	1813	1430	90857
9	1	53.1	19	-	-	244361
10	3	88.7	19	1915	1540	394922
11	3	84.7	19	1368	1428	547590
12	2	82.8	19	1976	-	72273
13	2	74.2	19	1379	-	224839
14	1	50.8	19	-	-	377935
15	2	68.7	19	1970	-	529478
16	3	85.6	19	1376	1920	53456
17	3	84.4	19	1975	1749	205278
18	2	75.9	19	1408	-	358793
19	3	84.6	19	1814	1157	509785
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5258			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	62.2	16	-	-	39018
2	2	81.2	16	1417	-	209369
3	3	94.2	16	1114	1333	379199
4	1	56.3	16	-	-	551603
5	1	51.1	16	-	-	17962
6	3	92	16	1131	1719	187937
7	2	77.1	16	1647	-	358549
8	2	70.6	16	1452	-	529711
9	2	67.9	16	1990	-	699363
10	3	95.5	16	1244	1669	167102
11	3	89.5	16	1026	1156	337600
12	2	71.6	16	1992	-	507894
13	3	84.4	16	1494	1378	677582
14	1	65.3	16	-	-	146649
15	2	71.3	16	1817	-	316787
16	1	52.2	16	-	-	488268
17	1	66.6	16	-	-	659626
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5255			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.8	8	1989	-	213446
2	2	71.3	8	1571	-	503703
3	3	91.8	8	1066	1885	793223
4	3	93	8	1942	1865	1081978
5	1	53.2	8	-	-	177987
6	3	84.6	8	1727	1611	467370
7	2	80.5	8	1900	-	758044
8	2	67.5	8	1212	-	1048979
9	1	63	8	-	-	142243
10	3	85.9	8	1031	1419	431981
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			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	71.7	9	1048	-	601937
2	1	60.8	9	-	-	844793
3	1	61.9	9	-	-	88619
4	2	72.5	9	1343	-	330525
5	1	52.4	9	-	-	572962
6	3	86.1	9	1465	1894	812048
7	2	81.7	9	1183	-	58766
8	2	70.1	9	1616	-	300640
9	2	79.5	9	1873	-	542023
10	3	86.9	9	1870	1498	782664
11	1	50.5	9	-	-	28968
12	2	75.3	9	1549	-	270669
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5325			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.6	8	1369	-	559346
2	3	99.2	8	1735	1598	821769
3	2	76.4	8	1788	-	1086844
4	1	65.7	8	-	-	263228
5	3	95.6	8	1732	1220	526275
6	1	63.6	8	-	-	791966
7	2	67.1	8	1466	-	1054720
8	1	50.3	8	-	-	230825
9	2	67.5	8	1640	-	494274
10	1	52.8	8	-	-	758880
11	3	98.6	8	1736	1708	1020451
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5323			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	52	13	-	-	145239
2	1	60.7	13	-	-	338961
3	1	63.1	13	-	-	532883
4	3	84.2	13	1767	1625	723373
5	3	91.7	13	1903	1512	120862
6	1	58.9	13	-	-	315167
7	3	96.6	13	1181	1257	506937
8	1	63.6	13	-	-	702000
9	3	88.9	13	1043	1554	97303
10	3	88.1	13	1292	1637	290234
11	1	56	13	-	-	485158
12	1	55.3	13	-	-	678553
13	1	59.7	13	-	-	73673
14	1	56	13	-	-	267490
15	2	73	13	1857	-	459783
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Trial Number:			24			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	87	16	1155	1652	575192
2	3	85.5	16	1357	1644	43769
3	1	52.6	16	-	-	214766
4	3	95.3	16	1519	1223	384363
5	3	91.8	16	1035	1121	554720
6	1	65.4	16	-	-	22944
7	1	66.1	16	-	-	193636
8	3	99.5	16	1432	1565	363290
9	1	52.6	16	-	-	535430
10	3	92.7	16	1908	1696	1885
11	1	66.6	16	-	-	172838
12	3	87.6	16	1034	1204	342340
13	3	89.1	16	1777	1298	512153
14	2	66.9	16	1762	-	683938
15	1	50.3	16	-	-	151613
16	1	62.7	16	-	-	322567
17	2	68.4	16	1364	-	492534
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			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	68.9	20	1662	-	562530
2	1	62.2	20	-	-	110964
3	1	59.8	20	-	-	255994
4	1	61.7	20	-	-	401028
5	3	89.4	20	1609	1090	544264
6	1	51.9	20	-	-	93051
7	3	90	20	1110	1460	237141
8	1	61.1	20	-	-	383412
9	2	83	20	1341	-	527671
10	2	73.2	20	1275	-	75075
11	1	61.7	20	-	-	220578
12	3	87.2	20	1234	1188	363958
13	1	62.6	20	-	-	510439
14	3	93.8	20	1855	1712	56981
15	1	66.6	20	-	-	202494
16	1	59.7	20	-	-	347833
17	2	72.6	20	1289	-	491773
18	2	76.6	20	1778	-	39336
19	2	81.7	20	1002	-	184292
20	3	97.7	20	1785	1237	328364

Trial Number:			26			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	2	72.2	19	1702	-	498396
2	1	61.1	19	-	-	22753
3	2	83.2	19	1335	-	175174
4	3	86	19	1629	1819	326812
5	1	61.2	19	-	-	481287
6	1	60.5	19	-	-	3921
7	3	91.5	19	1645	1418	156098
8	2	75.1	19	1420	-	308873
9	2	71.4	19	1173	-	461189
10	1	57.5	19	-	-	615463
11	3	96.8	19	1446	1861	137160
12	3	88.5	19	1283	1985	289350
13	2	75.3	19	1207	-	442472
14	3	87.7	19	1085	1063	594699
15	3	86.5	19	1016	1792	118643
16	3	97.6	19	1444	1482	270750
17	3	96.2	19	1319	1659	423006
18	1	61.2	19	-	-	577729
19	3	97.7	19	1605	1866	99671
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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:			14			
Chirp Center Frequency:			5323			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.5	13	1017	1840	342355
2	1	62.7	13	-	-	550959
3	3	84.1	13	1232	1480	756733
4	1	58.8	13	-	-	110633
5	3	92.2	13	1798	1996	316538
6	1	54.3	13	-	-	525502
7	1	62.3	13	-	-	733291
8	3	90.1	13	1296	1529	84767
9	3	98.9	13	1979	1459	291214
10	3	100	13	1691	1362	498505
11	2	77.8	13	1863	-	705794
12	1	66.5	13	-	-	59467
13	3	90.3	13	1752	1445	265880
14	2	68.7	13	1422	-	473989
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Trial Number:			28			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	65.1	10	-	-	796284
2	3	96.2	10	1733	1077	39461
3	1	57.7	10	-	-	281806
4	2	79.1	10	1671	-	523240
5	2	73.9	10	1854	-	764529
6	1	50.5	10	-	-	9750
7	2	78.8	10	1716	-	251463
8	1	60.4	10	-	-	493932
9	1	64.9	10	-	-	735940
10	3	89.8	10	1013	1117	976604
11	2	75.5	10	1665	-	221767
12	2	76.4	10	1557	-	463546
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5323			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.3	13	1407	-	604353
2	1	61.8	13	-	-	812654
3	2	75	13	1720	-	164406
4	1	57.3	13	-	-	372250
5	2	69.1	13	1710	-	578377
6	1	63.5	13	-	-	787415
7	1	61.3	13	-	-	139107
8	2	78.9	13	1247	-	346071
9	3	98.2	13	1398	1957	552004
10	3	85	13	1683	1133	759395
11	3	88.1	13	1773	1507	113173
12	1	52.2	13	-	-	320989
13	3	91	13	1267	1033	527219
14	2	81.6	13	1229	-	735334
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5323			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	99	12	1288	1412	94583
2	2	70.5	12	1342	-	317798
3	3	92.7	12	1521	1254	540393
4	2	75.1	12	1610	-	764398
5	3	93.6	12	1347	1481	67105
6	3	91.1	12	1104	1879	289762
7	1	56.5	12	-	-	514527
8	2	69.7	12	1150	-	736933
9	1	60.2	12	-	-	39805
10	3	91.5	12	1856	1135	262559
11	2	78.7	12	1881	-	485999
12	2	68.4	12	1218	-	709651
13	2	72.2	12	1576	-	12238
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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	9	1474.93	678	Yes
2	15	1253.13	798	Yes
3	11	1392.76	718	No
4	5	1672.24	598	Yes
5	3	1792.11	558	Yes
6	12	1355.01	738	Yes
7	14	1285.35	778	Yes
8	22	1066.10	938	Yes
9	19	1138.95	878	Yes
10	21	1089.32	918	Yes
11	13	1319.26	758	Yes
12	10	1432.66	698	Yes
13	12	326.16	3066	Yes
14	4	1730.10	578	Yes
15	8	1519.76	658	Yes
16		985.22	1015	Yes
17		520.02	1923	Yes
18		362.98	2755	Yes
19		415.80	2405	Yes
20		399.04	2506	Yes
21		882.61	1133	Yes
22		1184.83	844	Yes
23		358.68	2788	Yes
24		431.22	2319	Yes
25		1182.03	846	Yes
26		469.04	2132	Yes
27		798.72	1252	Yes
28		526.59	1899	Yes
29		914.91	1093	Yes
30		1795.33	557	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.70	225	Yes
2	24	1.90	153	Yes
3	25	2.20	213	Yes
4	27	3.90	196	Yes
5	29	4.60	223	Yes
6	27	3.30	210	Yes
7	25	2.20	172	Yes
8	26	3.30	162	Yes
9	25	2.50	197	Yes
10	29	4.50	205	Yes
11	29	4.90	150	Yes
12	25	2.70	167	Yes
13	26	2.90	163	Yes
14	29	4.90	216	Yes
15	24	1.60	173	Yes
16	29	4.90	164	Yes
17	28	4.30	177	Yes
18	29	4.70	171	Yes
19	27	3.80	229	Yes
20	24	1.70	181	Yes
21	25	2.20	224	Yes
22	24	1.90	188	Yes
23	26	3.20	152	Yes
24	27	3.80	226	Yes
25	29	4.90	190	Yes
26	29	4.60	195	Yes
27	26	3.20	227	Yes
28	25	2.40	156	Yes
29	26	3.00	160	Yes
30	26	2.80	187	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.70	324	Yes
2	16	6.90	450	Yes
3	16	7.20	440	Yes
4	18	8.90	319	Yes
5	18	9.60	385	Yes
6	17	8.30	437	Yes
7	16	7.20	337	Yes
8	17	8.30	296	Yes
9	17	7.50	220	Yes
10	18	9.50	438	Yes
11	18	9.90	397	Yes
12	17	7.70	381	Yes
13	17	7.90	407	Yes
14	18	9.90	331	Yes
15	16	6.60	488	Yes
16	18	9.90	469	Yes
17	18	9.30	339	Yes
18	18	9.70	467	Yes
19	18	8.80	206	Yes
20	16	6.70	389	Yes
21	16	7.20	362	Yes
22	16	6.90	244	Yes
23	17	8.20	288	Yes
24	18	8.80	250	Yes
25	18	9.90	391	Yes
26	18	9.60	204	Yes
27	17	8.20	297	Yes
28	17	7.40	489	Yes
29	17	8.00	429	Yes
30	17	7.80	359	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	17.00	324	Yes
2	13	13.10	450	Yes
3	13	13.60	440	Yes
4	15	17.40	319	Yes
5	16	19.10	385	Yes
6	14	16.20	437	Yes
7	13	13.80	337	Yes
8	14	16.10	296	Yes
9	13	14.30	220	Yes
10	16	18.80	438	Yes
11	16	19.60	397	Yes
12	14	14.80	381	Yes
13	14	15.30	407	Yes
14	16	19.70	331	Yes
15	12	12.40	488	Yes
16	16	19.70	469	Yes
17	16	18.40	339	Yes
18	16	19.30	467	Yes
19	15	17.40	206	Yes
20	12	12.70	389	Yes
21	13	13.80	362	Yes
22	13	13.20	244	Yes
23	14	15.90	288	Yes
24	15	17.30	250	Yes
25	16	19.80	391	Yes
26	16	19.00	204	Yes
27	14	15.80	297	Yes
28	13	14.10	489	Yes
29	14	15.50	429	Yes
30	14	15.10	359	Yes

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

Trial Number:		1				Detection (Yes/No)
Number of Bursts in Trial:		16				
Chirp Center Frequency:		5300				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	83.1	15	1360	-	675545
2	1	61.7	15	-	-	109752
3	1	64.7	15	-	-	291406
4	3	85.6	15	1315	1457	470740
5	3	94.8	15	1738	1770	651561
6	2	78.7	15	1177	-	87186
7	1	65.6	15	-	-	268901
8	2	78.2	15	1060	-	449949
9	2	68.6	15	1839	-	630766
10	3	93.1	15	1546	1243	64714
11	3	97.8	15	1672	1400	245570
12	2	71.1	15	1206	-	427168
13	2	73.8	15	1801	-	608206
14	3	98	15	1027	1317	42516
15	1	58.1	15	-	-	224255
16	3	98.1	15	1103	1628	403959
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Trial Number:		2				Detection (Yes/No)
Number of Bursts in Trial:		11				
Chirp Center Frequency:		5300				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.1	8	1260	1726	852229
2	3	95.8	8	1256	1835	29410
3	3	85.3	8	1547	1982	292698
4	1	59.6	8	-	-	558061
5	1	65.4	8	-	-	822233
6	1	62.1	8	-	-	1085995
7	2	77.5	8	1834	-	260707
8	3	84.9	8	1887	1008	523807
9	3	98.6	8	1535	1367	787699
10	3	94.3	8	1943	1487	1050896
11	2	76.9	8	1922	-	228160
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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	67.3	9	1127	-	492134
2	2	75.2	9	1453	-	755714
3	2	72.5	9	1213	-	1020123
4	1	52.9	9	-	-	196053
5	3	94.2	9	1803	1113	459017
6	1	55.5	9	-	-	724495
7	3	84.3	9	1663	1316	986204
8	1	59.8	9	-	-	163484
9	2	81.3	9	1468	-	426988
10	3	85.6	9	1093	1969	689946
11	1	62.9	9	-	-	956476
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Trial Number:			4			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	69.8	16	1962	-	84444
2	1	55.7	16	-	-	255455
3	3	89.6	16	1233	1492	424433
4	3	87.4	16	1336	1580	594670
5	1	58.4	16	-	-	63613
6	2	82	16	1978	-	233727
7	1	52.3	16	-	-	405364
8	1	65	16	-	-	576336
9	3	96.3	16	1414	1308	42408
10	3	94.6	16	1501	1125	212557
11	1	60.5	16	-	-	384368
12	1	62.3	16	-	-	555302
13	3	89.3	16	1019	1394	21496
14	3	94.3	16	1227	1569	191508
15	2	82	16	1796	-	362099
16	1	58.5	16	-	-	533848
17	2	77.4	16	1037	-	514
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Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	71	19	1570	-	152778
2	3	84.3	19	1952	1956	304130
3	2	79.9	19	1991	-	457279
4	3	87	19	1451	1330	609344
5	1	50.4	19	-	-	134532
6	1	51.8	19	-	-	287125
7	3	98.3	19	1314	1040	438716
8	1	52.9	19	-	-	592717
9	3	96.2	19	1703	1380	115067
10	3	90.2	19	1165	1488	267324
11	1	53.6	19	-	-	421185
12	1	65.6	19	-	-	574050
13	3	89.5	19	1182	1631	96313
14	3	88.2	19	1186	1442	248508
15	2	76.9	19	1151	-	401545
16	1	62.5	19	-	-	555202
17	2	78.1	19	1388	-	77845
18	2	75.9	19	1088	-	230433
19	2	79.6	19	1129	-	382827
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70.1	14	1832	-	678507
2	2	78.1	14	1225	-	74833
3	1	53.6	14	-	-	268746
4	3	95.5	14	1271	1443	460688
5	2	82.6	14	1038	-	655183
6	3	83.6	14	1504	1638	50903
7	3	98.1	14	1527	1269	243797
8	2	82.4	14	1656	-	437433
9	1	56.7	14	-	-	631754
10	1	62.9	14	-	-	27267
11	2	83.3	14	1472	-	220485
12	1	58.7	14	-	-	414448
13	1	62.1	14	-	-	608571
14	3	97.1	14	1372	1329	3397
15	1	56.8	14	-	-	196979
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Trial Number:			7			Detection (Yes/No) Yes
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5300			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.9	9	1552	1352	487004
2	3	97.1	9	1312	1681	728591
3	1	55.7	9	-	-	973024
4	2	76	9	1550	-	216181
5	2	69.4	9	1766	-	458185
6	1	53.8	9	-	-	701190
7	3	91.3	9	1750	1816	939326
8	3	84.4	9	1287	1916	186145
9	1	62.3	9	-	-	429035
10	3	91.9	9	1518	1729	669244
11	3	98.8	9	1935	1054	910936
12	3	99.5	9	1485	1658	156400
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Trial Number:			8			Detection (Yes/No) Yes
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	1	56.7	14	-	-	319180
2	1	56.3	14	-	-	512574
3	3	83.7	14	1148	1405	704505
4	3	99.8	14	1584	1215	101338
5	1	61.1	14	-	-	295279
6	2	68.3	14	1144	-	488258
7	1	52.4	14	-	-	682896
8	3	88.4	14	2000	1695	77414
9	3	99.3	14	1305	1337	270532
10	2	67.3	14	1187	-	464442
11	3	88.8	14	1582	1961	656040
12	3	97.4	14	1245	1973	53700
13	1	53.4	14	-	-	247557
14	1	52.3	14	-	-	441495
15	2	69.5	14	1829	-	633784
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DFS Radar Parameters
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Channel 60 Bandwidth 20MHz

Trial Number:			9			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	91.5	10	1987	1022	37504
2	3	90.1	10	1601	1051	279141
3	1	62.8	10	-	-	522212
4	2	81.4	10	1214	-	762988
5	3	91.5	10	1455	1258	7769
6	2	68.5	10	1020	-	249813
7	2	82.6	10	1353	-	491261
8	3	99.4	10	1674	1003	732414
9	2	79.8	10	1825	-	975048
10	1	56.8	10	-	-	220197
11	1	52.1	10	-	-	462189
12	1	56.5	10	-	-	704224
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	18	1919	-	595601
2	2	78.9	18	1486	-	119864
3	3	93.8	18	1425	1931	271395
4	3	91.4	18	1706	1539	423578
5	1	53.5	18	-	-	578563
6	3	83.8	18	1318	1754	100741
7	3	84.1	18	1874	1744	252568
8	3	91.4	18	1955	1688	404429
9	2	76	18	1162	-	558382
10	2	73.1	18	1209	-	82239
11	1	63.1	18	-	-	235125
12	2	72.1	18	1654	-	386987
13	3	90.4	18	1643	1898	538080
14	1	59.6	18	-	-	63595
15	1	58.7	18	-	-	216433
16	1	57.6	18	-	-	369156
17	2	71.5	18	1588	-	520455
18	1	58.2	18	-	-	44771
19	1	58.4	18	-	-	197662
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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5298			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.6	20	1146	-	332110
2	2	67	20	1476	-	476598
3	3	84.3	20	1807	1175	24541
4	3	99.8	20	1786	1427	168837
5	3	94.4	20	1853	1986	313014
6	3	99.5	20	1071	1021	458851
7	1	60.5	20	-	-	6793
8	1	57.2	20	-	-	151870
9	2	81	20	1534	-	296485
10	2	74.2	20	1193	-	441654
11	1	56.9	20	-	-	587651
12	1	53.8	20	-	-	134151
13	3	93	20	1953	1091	277692
14	1	59	20	-	-	424461
15	1	61.8	20	-	-	569492
16	2	76.7	20	1988	-	115877
17	1	59.5	20	-	-	261537
18	1	55.5	20	-	-	406579
19	2	75.9	20	1967	-	549893
20	3	85.3	20	1277	1327	97909

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5294			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	63.5	11	-	-	375051
2	2	69.4	11	1827	-	597037
3	1	61	11	-	-	821889
4	3	93.6	11	1517	1036	123482
5	2	68.4	11	1910	-	346733
6	2	76.9	11	1261	-	570266
7	3	90.8	11	1867	1677	791484
8	3	91.1	11	1363	1701	95990
9	2	81.9	11	1344	-	319442
10	1	59.8	11	-	-	543335
11	2	75	11	1895	-	765272
12	2	77.8	11	1112	-	68726
13	2	71.6	11	1447	-	291748
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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5295			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.5	12	1387	1917	476992
2	2	79.6	12	1469	-	685541
3	3	89.6	12	1780	1433	38144
4	3	91.5	12	1511	1936	244778
5	2	79.1	12	1607	-	452733
6	3	99.5	12	1172	1238	659333
7	3	91.9	12	1811	1711	12682
8	3	93	12	1682	1755	219489
9	2	76.6	12	1082	-	427266
10	1	53	12	-	-	635612
11	2	67.1	12	1065	-	841872
12	2	69	12	1007	-	194475
13	2	69.2	12	1664	-	401493
14	2	70.1	12	1099	-	608701
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5298			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	63	20	-	-	571695
2	2	78.5	20	1556	-	117898
3	2	83	20	1689	-	262780
4	3	99.2	20	1416	1105	406942
5	1	52	20	-	-	553383
6	3	95.7	20	1680	1358	99846
7	2	72.9	20	1800	-	244659
8	3	94.9	20	1600	1510	388640
9	1	53.1	20	-	-	536219
10	1	55.9	20	-	-	82591
11	3	90.8	20	1470	1321	226553
12	2	81.4	20	1742	-	371456
13	2	67.4	20	1653	-	516436
14	1	58.7	20	-	-	64629
15	2	69.4	20	1349	-	209314
16	2	75.3	20	1860	-	353880
17	2	71.2	20	1421	-	498732
18	3	99.2	20	1862	1160	46513
19	2	79.2	20	1541	-	191302
20	2	82.3	20	1332	-	336143

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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5293			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94.6	7	1693	1589	962939
2	2	79.5	7	1690	-	57795
3	2	72.3	7	1537	-	347975
4	3	85.3	7	1474	1572	637787
5	2	80.5	7	1263	-	929215
6	1	56.1	7	-	-	22069
7	3	84	7	1837	1753	311682
8	3	92.3	7	1310	1889	601962
9	3	86.9	7	1639	1751	891541
10	1	66.3	7	-	-	1184406
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5298			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	93.9	20	1618	1158	137557
2	2	74.5	20	1130	-	283091
3	3	99.2	20	1381	1995	426043
4	1	56.7	20	-	-	574145
5	2	77.7	20	1821	-	120016
6	1	62.5	20	-	-	265418
7	3	98.9	20	1923	1326	408634
8	1	60.6	20	-	-	556128
9	2	73	20	1734	-	102259
10	2	82.2	20	1057	-	247131
11	3	98.7	20	1236	1138	391500
12	1	53.5	20	-	-	537598
13	2	76.4	20	1924	-	84391
14	3	83.6	20	1878	1143	228545
15	1	50.6	20	-	-	374903
16	3	97.7	20	1365	1178	517574
17	2	82	20	1899	-	66552
18	2	83.2	20	1904	-	211375
19	2	73.6	20	1449	-	356518
20	1	51.2	20	-	-	501903

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Trial Number:		17				Detection (Yes/No)
Number of Bursts in Trial:		18				
Chirp Center Frequency:		5297				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.9	18	1586	-	54180
2	2	68	18	1320	-	215317
3	3	89.9	18	1411	1722	375347
4	3	87	18	1334	1205	536163
5	2	75.6	18	1823	-	34399
6	3	83.6	18	1575	1872	194670
7	1	56.2	18	-	-	357060
8	3	97.8	18	1715	1843	516058
9	2	68.7	18	1998	-	14550
10	3	95.9	18	1159	1410	175285
11	1	61.6	18	-	-	337352
12	2	80.7	18	1282	-	497323
13	1	58	18	-	-	660254
14	3	86.9	18	1012	1351	155527
15	1	62	18	-	-	317275
16	1	66.3	18	-	-	478862
17	2	82.3	18	1532	-	638749
18	1	60.6	18	-	-	136184
19						
20						

Trial Number:		18				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	2	81	19	1604	-	281090
2	1	56.9	19	-	-	434673
3	2	76.5	19	1869	-	585588
4	1	60.5	19	-	-	110128
5	2	76.2	19	1496	-	262182
6	3	97	19	1948	1084	413727
7	3	83.7	19	1240	1192	566061
8	3	91.1	19	1813	1430	90857
9	1	53.1	19	-	-	244361
10	3	88.7	19	1915	1540	394922
11	3	84.7	19	1368	1428	547590
12	2	82.8	19	1976	-	72273
13	2	74.2	19	1379	-	224839
14	1	50.8	19	-	-	377935
15	2	68.7	19	1970	-	529478
16	3	85.6	19	1376	1920	53456
17	3	84.4	19	1975	1749	205278
18	2	75.9	19	1408	-	358793
19	3	84.6	19	1814	1157	509785
20						

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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
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	62.2	16	-	-	39018
2	2	81.2	16	1417	-	209369
3	3	94.2	16	1114	1333	379199
4	1	56.3	16	-	-	551603
5	1	51.1	16	-	-	17962
6	3	92	16	1131	1719	187937
7	2	77.1	16	1647	-	358549
8	2	70.6	16	1452	-	529711
9	2	67.9	16	1990	-	699363
10	3	95.5	16	1244	1669	167102
11	3	89.5	16	1026	1156	337600
12	2	71.6	16	1992	-	507894
13	3	84.4	16	1494	1378	677582
14	1	65.3	16	-	-	146649
15	2	71.3	16	1817	-	316787
16	1	52.2	16	-	-	488268
17	1	66.6	16	-	-	659626
18						
19						
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5293			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.8	8	1989	-	213446
2	2	71.3	8	1571	-	503703
3	3	91.8	8	1066	1885	793223
4	3	93	8	1942	1865	1081978
5	1	53.2	8	-	-	177987
6	3	84.6	8	1727	1611	467370
7	2	80.5	8	1900	-	758044
8	2	67.5	8	1212	-	1048979
9	1	63	8	-	-	142243
10	3	85.9	8	1031	1419	431981
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Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5306			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	71.7	9	1048	-	601937
2	1	60.8	9	-	-	844793
3	1	61.9	9	-	-	88619
4	2	72.5	9	1343	-	330525
5	1	52.4	9	-	-	572962
6	3	86.1	9	1465	1894	812048
7	2	81.7	9	1183	-	58766
8	2	70.1	9	1616	-	300640
9	2	79.5	9	1873	-	542023
10	3	86.9	9	1870	1498	782664
11	1	50.5	9	-	-	28968
12	2	75.3	9	1549	-	270669
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	8	1369	-	559346
2	3	99.2	8	1735	1598	821769
3	2	76.4	8	1788	-	1086844
4	1	65.7	8	-	-	263228
5	3	95.6	8	1732	1220	526275
6	1	63.6	8	-	-	791966
7	2	67.1	8	1466	-	1054720
8	1	50.3	8	-	-	230825
9	2	67.5	8	1640	-	494274
10	1	52.8	8	-	-	758880
11	3	98.6	8	1736	1708	1020451
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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:			15			
Chirp Center Frequency:			5305			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	52	13	-	-	145239
2	1	60.7	13	-	-	338961
3	1	63.1	13	-	-	532883
4	3	84.2	13	1767	1625	723373
5	3	91.7	13	1903	1512	120862
6	1	58.9	13	-	-	315167
7	3	96.6	13	1181	1257	506937
8	1	63.6	13	-	-	702000
9	3	88.9	13	1043	1554	97303
10	3	88.1	13	1292	1637	290234
11	1	56	13	-	-	485158
12	1	55.3	13	-	-	678553
13	1	59.7	13	-	-	73673
14	1	56	13	-	-	267490
15	2	73	13	1857	-	459783
16						
17						
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5304			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	87	16	1155	1652	575192
2	3	85.5	16	1357	1644	43769
3	1	52.6	16	-	-	214766
4	3	95.3	16	1519	1223	384363
5	3	91.8	16	1035	1121	554720
6	1	65.4	16	-	-	22944
7	1	66.1	16	-	-	193636
8	3	99.5	16	1432	1565	363290
9	1	52.6	16	-	-	535430
10	3	92.7	16	1908	1696	1885
11	1	66.6	16	-	-	172838
12	3	87.6	16	1034	1204	342340
13	3	89.1	16	1777	1298	512153
14	2	66.9	16	1762	-	683938
15	1	50.3	16	-	-	151613
16	1	62.7	16	-	-	322567
17	2	68.4	16	1364	-	492534
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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:			20			
Chirp Center Frequency:			5302			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.9	20	1662	-	562530
2	1	62.2	20	-	-	110964
3	1	59.8	20	-	-	255994
4	1	61.7	20	-	-	401028
5	3	89.4	20	1609	1090	544264
6	1	51.9	20	-	-	93051
7	3	90	20	1110	1460	237141
8	1	61.1	20	-	-	383412
9	2	83	20	1341	-	527671
10	2	73.2	20	1275	-	75075
11	1	61.7	20	-	-	220578
12	3	87.2	20	1234	1188	363958
13	1	62.6	20	-	-	510439
14	3	93.8	20	1855	1712	56981
15	1	66.6	20	-	-	202494
16	1	59.7	20	-	-	347833
17	2	72.6	20	1289	-	491773
18	2	76.6	20	1778	-	39336
19	2	81.7	20	1002	-	184292
20	3	97.7	20	1785	1237	328364

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5302			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.2	19	1702	-	498396
2	1	61.1	19	-	-	22753
3	2	83.2	19	1335	-	175174
4	3	86	19	1629	1819	326812
5	1	61.2	19	-	-	481287
6	1	60.5	19	-	-	3921
7	3	91.5	19	1645	1418	156098
8	2	75.1	19	1420	-	308873
9	2	71.4	19	1173	-	461189
10	1	57.5	19	-	-	615463
11	3	96.8	19	1446	1861	137160
12	3	88.5	19	1283	1985	289350
13	2	75.3	19	1207	-	442472
14	3	87.7	19	1085	1063	594699
15	3	86.5	19	1016	1792	118643
16	3	97.6	19	1444	1482	270750
17	3	96.2	19	1319	1659	423006
18	1	61.2	19	-	-	577729
19	3	97.7	19	1605	1866	99671
20						

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

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5305			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.5	13	1017	1840	342355
2	1	62.7	13	-	-	550959
3	3	84.1	13	1232	1480	756733
4	1	58.8	13	-	-	110633
5	3	92.2	13	1798	1996	316538
6	1	54.3	13	-	-	525502
7	1	62.3	13	-	-	733291
8	3	90.1	13	1296	1529	84767
9	3	98.9	13	1979	1459	291214
10	3	100	13	1691	1362	498505
11	2	77.8	13	1863	-	705794
12	1	66.5	13	-	-	59467
13	3	90.3	13	1752	1445	265880
14	2	68.7	13	1422	-	473989
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5306			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	65.1	10	-	-	796284
2	3	96.2	10	1733	1077	39461
3	1	57.7	10	-	-	281806
4	2	79.1	10	1671	-	523240
5	2	73.9	10	1854	-	764529
6	1	50.5	10	-	-	9750
7	2	78.8	10	1716	-	251463
8	1	60.4	10	-	-	493932
9	1	64.9	10	-	-	735940
10	3	89.8	10	1013	1117	976604
11	2	75.5	10	1665	-	221767
12	2	76.4	10	1557	-	463546
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5305			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.3	13	1407	-	604353
2	1	61.8	13	-	-	812654
3	2	75	13	1720	-	164406
4	1	57.3	13	-	-	372250
5	2	69.1	13	1710	-	578377
6	1	63.5	13	-	-	787415
7	1	61.3	13	-	-	139107
8	2	78.9	13	1247	-	346071
9	3	98.2	13	1398	1957	552004
10	3	85	13	1683	1133	759395
11	3	88.1	13	1773	1507	113173
12	1	52.2	13	-	-	320989
13	3	91	13	1267	1033	527219
14	2	81.6	13	1229	-	735334
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Trial Number:			30			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	99	12	1288	1412	94583
2	2	70.5	12	1342	-	317798
3	3	92.7	12	1521	1254	540393
4	2	75.1	12	1610	-	764398
5	3	93.6	12	1347	1481	67105
6	3	91.1	12	1104	1879	289762
7	1	56.5	12	-	-	514527
8	2	69.7	12	1150	-	736933
9	1	60.2	12	-	-	39805
10	3	91.5	12	1856	1135	262559
11	2	78.7	12	1881	-	485999
12	2	68.4	12	1218	-	709651
13	2	72.2	12	1576	-	12238
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Channel 62 Bandwidth 40MHz

DFS Radar Parameters
FCC Radar Type 1
Channel 62 Bandwidth 40MHz

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	9	1474.93	678	Yes
2	15	1253.13	798	Yes
3	11	1392.76	718	No
4	5	1672.24	598	Yes
5	3	1792.11	558	Yes
6	12	1355.01	738	Yes
7	14	1285.35	778	Yes
8	22	1066.10	938	Yes
9	19	1138.95	878	Yes
10	21	1089.32	918	Yes
11	13	1319.26	758	Yes
12	10	1432.66	698	Yes
13	12	326.16	3066	Yes
14	4	1730.10	578	Yes
15	8	1519.76	658	Yes
16		985.22	1015	Yes
17		520.02	1923	Yes
18		362.98	2755	Yes
19		415.80	2405	Yes
20		399.04	2506	Yes
21		882.61	1133	Yes
22		1184.83	844	Yes
23		358.68	2788	Yes
24		431.22	2319	Yes
25		1182.03	846	Yes
26		469.04	2132	Yes
27		798.72	1252	Yes
28		526.59	1899	Yes
29		914.91	1093	Yes
30		1795.33	557	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.70	225	Yes
2	24	1.90	153	Yes
3	25	2.20	213	Yes
4	27	3.90	196	Yes
5	29	4.60	223	Yes
6	27	3.30	210	Yes
7	25	2.20	172	Yes
8	26	3.30	162	Yes
9	25	2.50	197	Yes
10	29	4.50	205	Yes
11	29	4.90	150	Yes
12	25	2.70	167	Yes
13	26	2.90	163	Yes
14	29	4.90	216	Yes
15	24	1.60	173	Yes
16	29	4.90	164	Yes
17	28	4.30	177	Yes
18	29	4.70	171	Yes
19	27	3.80	229	Yes
20	24	1.70	181	Yes
21	25	2.20	224	Yes
22	24	1.90	188	Yes
23	26	3.20	152	Yes
24	27	3.80	226	Yes
25	29	4.90	190	Yes
26	29	4.60	195	Yes
27	26	3.20	227	Yes
28	25	2.40	156	Yes
29	26	3.00	160	Yes
30	26	2.80	187	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.70	324	Yes
2	16	6.90	450	Yes
3	16	7.20	440	Yes
4	18	8.90	319	Yes
5	18	9.60	385	Yes
6	17	8.30	437	Yes
7	16	7.20	337	Yes
8	17	8.30	296	Yes
9	17	7.50	220	Yes
10	18	9.50	438	Yes
11	18	9.90	397	Yes
12	17	7.70	381	Yes
13	17	7.90	407	Yes
14	18	9.90	331	Yes
15	16	6.60	488	Yes
16	18	9.90	469	Yes
17	18	9.30	339	Yes
18	18	9.70	467	Yes
19	18	8.80	206	Yes
20	16	6.70	389	Yes
21	16	7.20	362	Yes
22	16	6.90	244	Yes
23	17	8.20	288	Yes
24	18	8.80	250	Yes
25	18	9.90	391	Yes
26	18	9.60	204	Yes
27	17	8.20	297	Yes
28	17	7.40	489	Yes
29	17	8.00	429	Yes
30	17	7.80	359	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	17.00	324	Yes
2	13	13.10	450	Yes
3	13	13.60	440	Yes
4	15	17.40	319	Yes
5	16	19.10	385	Yes
6	14	16.20	437	Yes
7	13	13.80	337	Yes
8	14	16.10	296	Yes
9	13	14.30	220	Yes
10	16	18.80	438	Yes
11	16	19.60	397	Yes
12	14	14.80	381	Yes
13	14	15.30	407	Yes
14	16	19.70	331	Yes
15	12	12.40	488	Yes
16	16	19.70	469	Yes
17	16	18.40	339	Yes
18	16	19.30	467	Yes
19	15	17.40	206	Yes
20	12	12.70	389	Yes
21	13	13.80	362	Yes
22	13	13.20	244	Yes
23	14	15.90	288	Yes
24	15	17.30	250	Yes
25	16	19.80	391	Yes
26	16	19.00	204	Yes
27	14	15.80	297	Yes
28	13	14.10	489	Yes
29	14	15.50	429	Yes
30	14	15.10	359	Yes

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

Trial Number:		1				Detection (Yes/No)
Number of Bursts in Trial:		16				
Chirp Center Frequency:		5310				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	83.1	15	1360	-	675545
2	1	61.7	15	-	-	109752
3	1	64.7	15	-	-	291406
4	3	85.6	15	1315	1457	470740
5	3	94.8	15	1738	1770	651561
6	2	78.7	15	1177	-	87186
7	1	65.6	15	-	-	268901
8	2	78.2	15	1060	-	449949
9	2	68.6	15	1839	-	630766
10	3	93.1	15	1546	1243	64714
11	3	97.8	15	1672	1400	245570
12	2	71.1	15	1206	-	427168
13	2	73.8	15	1801	-	608206
14	3	98	15	1027	1317	42516
15	1	58.1	15	-	-	224255
16	3	98.1	15	1103	1628	403959
17						
18						
19						
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Trial Number:		2				Detection (Yes/No)
Number of Bursts in Trial:		11				
Chirp Center Frequency:		5310				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.1	8	1260	1726	852229
2	3	95.8	8	1256	1835	29410
3	3	85.3	8	1547	1982	292698
4	1	59.6	8	-	-	558061
5	1	65.4	8	-	-	822233
6	1	62.1	8	-	-	1085995
7	2	77.5	8	1834	-	260707
8	3	84.9	8	1887	1008	523807
9	3	98.6	8	1535	1367	787699
10	3	94.3	8	1943	1487	1050896
11	2	76.9	8	1922	-	228160
12						
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	67.3	9	1127	-	492134
2	2	75.2	9	1453	-	755714
3	2	72.5	9	1213	-	1020123
4	1	52.9	9	-	-	196053
5	3	94.2	9	1803	1113	459017
6	1	55.5	9	-	-	724495
7	3	84.3	9	1663	1316	986204
8	1	59.8	9	-	-	163484
9	2	81.3	9	1468	-	426988
10	3	85.6	9	1093	1969	689946
11	1	62.9	9	-	-	956476
12						
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Trial Number:			4			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	69.8	16	1962	-	84444
2	1	55.7	16	-	-	255455
3	3	89.6	16	1233	1492	424433
4	3	87.4	16	1336	1580	594670
5	1	58.4	16	-	-	63613
6	2	82	16	1978	-	233727
7	1	52.3	16	-	-	405364
8	1	65	16	-	-	576336
9	3	96.3	16	1414	1308	42408
10	3	94.6	16	1501	1125	212557
11	1	60.5	16	-	-	384368
12	1	62.3	16	-	-	555302
13	3	89.3	16	1019	1394	21496
14	3	94.3	16	1227	1569	191508
15	2	82	16	1796	-	362099
16	1	58.5	16	-	-	533848
17	2	77.4	16	1037	-	514
18						
19						
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	71	19	1570	-	152778
2	3	84.3	19	1952	1956	304130
3	2	79.9	19	1991	-	457279
4	3	87	19	1451	1330	609344
5	1	50.4	19	-	-	134532
6	1	51.8	19	-	-	287125
7	3	98.3	19	1314	1040	438716
8	1	52.9	19	-	-	592717
9	3	96.2	19	1703	1380	115067
10	3	90.2	19	1165	1488	267324
11	1	53.6	19	-	-	421185
12	1	65.6	19	-	-	574050
13	3	89.5	19	1182	1631	96313
14	3	88.2	19	1186	1442	248508
15	2	76.9	19	1151	-	401545
16	1	62.5	19	-	-	555202
17	2	78.1	19	1388	-	77845
18	2	75.9	19	1088	-	230433
19	2	79.6	19	1129	-	382827
20						

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70.1	14	1832	-	678507
2	2	78.1	14	1225	-	74833
3	1	53.6	14	-	-	268746
4	3	95.5	14	1271	1443	460688
5	2	82.6	14	1038	-	655183
6	3	83.6	14	1504	1638	50903
7	3	98.1	14	1527	1269	243797
8	2	82.4	14	1656	-	437433
9	1	56.7	14	-	-	631754
10	1	62.9	14	-	-	27267
11	2	83.3	14	1472	-	220485
12	1	58.7	14	-	-	414448
13	1	62.1	14	-	-	608571
14	3	97.1	14	1372	1329	3397
15	1	56.8	14	-	-	196979
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DFS Radar Parameters
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Channel 62 Bandwidth 40MHz

Trial Number:			7			Detection (Yes/No) Yes
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5310			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.9	9	1552	1352	487004
2	3	97.1	9	1312	1681	728591
3	1	55.7	9	-	-	973024
4	2	76	9	1550	-	216181
5	2	69.4	9	1766	-	458185
6	1	53.8	9	-	-	701190
7	3	91.3	9	1750	1816	939326
8	3	84.4	9	1287	1916	186145
9	1	62.3	9	-	-	429035
10	3	91.9	9	1518	1729	669244
11	3	98.8	9	1935	1054	910936
12	3	99.5	9	1485	1658	156400
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Trial Number:			8			Detection (Yes/No) Yes
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	1	56.7	14	-	-	319180
2	1	56.3	14	-	-	512574
3	3	83.7	14	1148	1405	704505
4	3	99.8	14	1584	1215	101338
5	1	61.1	14	-	-	295279
6	2	68.3	14	1144	-	488258
7	1	52.4	14	-	-	682896
8	3	88.4	14	2000	1695	77414
9	3	99.3	14	1305	1337	270532
10	2	67.3	14	1187	-	464442
11	3	88.8	14	1582	1961	656040
12	3	97.4	14	1245	1973	53700
13	1	53.4	14	-	-	247557
14	1	52.3	14	-	-	441495
15	2	69.5	14	1829	-	633784
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DFS Radar Parameters
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Trial Number:			9			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	91.5	10	1987	1022	37504
2	3	90.1	10	1601	1051	279141
3	1	62.8	10	-	-	522212
4	2	81.4	10	1214	-	762988
5	3	91.5	10	1455	1258	7769
6	2	68.5	10	1020	-	249813
7	2	82.6	10	1353	-	491261
8	3	99.4	10	1674	1003	732414
9	2	79.8	10	1825	-	975048
10	1	56.8	10	-	-	220197
11	1	52.1	10	-	-	462189
12	1	56.5	10	-	-	704224
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	18	1919	-	595601
2	2	78.9	18	1486	-	119864
3	3	93.8	18	1425	1931	271395
4	3	91.4	18	1706	1539	423578
5	1	53.5	18	-	-	578563
6	3	83.8	18	1318	1754	100741
7	3	84.1	18	1874	1744	252568
8	3	91.4	18	1955	1688	404429
9	2	76	18	1162	-	558382
10	2	73.1	18	1209	-	82239
11	1	63.1	18	-	-	235125
12	2	72.1	18	1654	-	386987
13	3	90.4	18	1643	1898	538080
14	1	59.6	18	-	-	63595
15	1	58.7	18	-	-	216433
16	1	57.6	18	-	-	369156
17	2	71.5	18	1588	-	520455
18	1	58.2	18	-	-	44771
19	1	58.4	18	-	-	197662
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DFS Radar Parameters
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Channel 62 Bandwidth 40MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5299			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.6	20	1146	-	332110
2	2	67	20	1476	-	476598
3	3	84.3	20	1807	1175	24541
4	3	99.8	20	1786	1427	168837
5	3	94.4	20	1853	1986	313014
6	3	99.5	20	1071	1021	458851
7	1	60.5	20	-	-	6793
8	1	57.2	20	-	-	151870
9	2	81	20	1534	-	296485
10	2	74.2	20	1193	-	441654
11	1	56.9	20	-	-	587651
12	1	53.8	20	-	-	134151
13	3	93	20	1953	1091	277692
14	1	59	20	-	-	424461
15	1	61.8	20	-	-	569492
16	2	76.7	20	1988	-	115877
17	1	59.5	20	-	-	261537
18	1	55.5	20	-	-	406579
19	2	75.9	20	1967	-	549893
20	3	85.3	20	1277	1327	97909

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5295			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	63.5	11	-	-	375051
2	2	69.4	11	1827	-	597037
3	1	61	11	-	-	821889
4	3	93.6	11	1517	1036	123482
5	2	68.4	11	1910	-	346733
6	2	76.9	11	1261	-	570266
7	3	90.8	11	1867	1677	791484
8	3	91.1	11	1363	1701	95990
9	2	81.9	11	1344	-	319442
10	1	59.8	11	-	-	543335
11	2	75	11	1895	-	765272
12	2	77.8	11	1112	-	68726
13	2	71.6	11	1447	-	291748
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DFS Radar Parameters
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Trial Number:			13			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.5	12	1387	1917	476992
2	2	79.6	12	1469	-	685541
3	3	89.6	12	1780	1433	38144
4	3	91.5	12	1511	1936	244778
5	2	79.1	12	1607	-	452733
6	3	99.5	12	1172	1238	659333
7	3	91.9	12	1811	1711	12682
8	3	93	12	1682	1755	219489
9	2	76.6	12	1082	-	427266
10	1	53	12	-	-	635612
11	2	67.1	12	1065	-	841872
12	2	69	12	1007	-	194475
13	2	69.2	12	1664	-	401493
14	2	70.1	12	1099	-	608701
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Trial Number:			14			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	63	20	-	-	571695
2	2	78.5	20	1556	-	117898
3	2	83	20	1689	-	262780
4	3	99.2	20	1416	1105	406942
5	1	52	20	-	-	553383
6	3	95.7	20	1680	1358	99846
7	2	72.9	20	1800	-	244659
8	3	94.9	20	1600	1510	388640
9	1	53.1	20	-	-	536219
10	1	55.9	20	-	-	82591
11	3	90.8	20	1470	1321	226553
12	2	81.4	20	1742	-	371456
13	2	67.4	20	1653	-	516436
14	1	58.7	20	-	-	64629
15	2	69.4	20	1349	-	209314
16	2	75.3	20	1860	-	353880
17	2	71.2	20	1421	-	498732
18	3	99.2	20	1862	1160	46513
19	2	79.2	20	1541	-	191302
20	2	82.3	20	1332	-	336143

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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5294			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94.6	7	1693	1589	962939
2	2	79.5	7	1690	-	57795
3	2	72.3	7	1537	-	347975
4	3	85.3	7	1474	1572	637787
5	2	80.5	7	1263	-	929215
6	1	56.1	7	-	-	22069
7	3	84	7	1837	1753	311682
8	3	92.3	7	1310	1889	601962
9	3	86.9	7	1639	1751	891541
10	1	66.3	7	-	-	1184406
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Trial Number:			16			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	93.9	20	1618	1158	137557
2	2	74.5	20	1130	-	283091
3	3	99.2	20	1381	1995	426043
4	1	56.7	20	-	-	574145
5	2	77.7	20	1821	-	120016
6	1	62.5	20	-	-	265418
7	3	98.9	20	1923	1326	408634
8	1	60.6	20	-	-	556128
9	2	73	20	1734	-	102259
10	2	82.2	20	1057	-	247131
11	3	98.7	20	1236	1138	391500
12	1	53.5	20	-	-	537598
13	2	76.4	20	1924	-	84391
14	3	83.6	20	1878	1143	228545
15	1	50.6	20	-	-	374903
16	3	97.7	20	1365	1178	517574
17	2	82	20	1899	-	66552
18	2	83.2	20	1904	-	211375
19	2	73.6	20	1449	-	356518
20	1	51.2	20	-	-	501903

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Trial Number:		17				Detection (Yes/No)
Number of Bursts in Trial:		18				
Chirp Center Frequency:		5298				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.9	18	1586	-	54180
2	2	68	18	1320	-	215317
3	3	89.9	18	1411	1722	375347
4	3	87	18	1334	1205	536163
5	2	75.6	18	1823	-	34399
6	3	83.6	18	1575	1872	194670
7	1	56.2	18	-	-	357060
8	3	97.8	18	1715	1843	516058
9	2	68.7	18	1998	-	14550
10	3	95.9	18	1159	1410	175285
11	1	61.6	18	-	-	337352
12	2	80.7	18	1282	-	497323
13	1	58	18	-	-	660254
14	3	86.9	18	1012	1351	155527
15	1	62	18	-	-	317275
16	1	66.3	18	-	-	478862
17	2	82.3	18	1532	-	638749
18	1	60.6	18	-	-	136184
19						
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Trial Number:		18				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	2	81	19	1604	-	281090
2	1	56.9	19	-	-	434673
3	2	76.5	19	1869	-	585588
4	1	60.5	19	-	-	110128
5	2	76.2	19	1496	-	262182
6	3	97	19	1948	1084	413727
7	3	83.7	19	1240	1192	566061
8	3	91.1	19	1813	1430	90857
9	1	53.1	19	-	-	244361
10	3	88.7	19	1915	1540	394922
11	3	84.7	19	1368	1428	547590
12	2	82.8	19	1976	-	72273
13	2	74.2	19	1379	-	224839
14	1	50.8	19	-	-	377935
15	2	68.7	19	1970	-	529478
16	3	85.6	19	1376	1920	53456
17	3	84.4	19	1975	1749	205278
18	2	75.9	19	1408	-	358793
19	3	84.6	19	1814	1157	509785
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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5297			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	62.2	16	-	-	39018
2	2	81.2	16	1417	-	209369
3	3	94.2	16	1114	1333	379199
4	1	56.3	16	-	-	551603
5	1	51.1	16	-	-	17962
6	3	92	16	1131	1719	187937
7	2	77.1	16	1647	-	358549
8	2	70.6	16	1452	-	529711
9	2	67.9	16	1990	-	699363
10	3	95.5	16	1244	1669	167102
11	3	89.5	16	1026	1156	337600
12	2	71.6	16	1992	-	507894
13	3	84.4	16	1494	1378	677582
14	1	65.3	16	-	-	146649
15	2	71.3	16	1817	-	316787
16	1	52.2	16	-	-	488268
17	1	66.6	16	-	-	659626
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5294			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.8	8	1989	-	213446
2	2	71.3	8	1571	-	503703
3	3	91.8	8	1066	1885	793223
4	3	93	8	1942	1865	1081978
5	1	53.2	8	-	-	177987
6	3	84.6	8	1727	1611	467370
7	2	80.5	8	1900	-	758044
8	2	67.5	8	1212	-	1048979
9	1	63	8	-	-	142243
10	3	85.9	8	1031	1419	431981
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Trial Number:			21			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	71.7	9	1048	-	601937
2	1	60.8	9	-	-	844793
3	1	61.9	9	-	-	88619
4	2	72.5	9	1343	-	330525
5	1	52.4	9	-	-	572962
6	3	86.1	9	1465	1894	812048
7	2	81.7	9	1183	-	58766
8	2	70.1	9	1616	-	300640
9	2	79.5	9	1873	-	542023
10	3	86.9	9	1870	1498	782664
11	1	50.5	9	-	-	28968
12	2	75.3	9	1549	-	270669
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	8	1369	-	559346
2	3	99.2	8	1735	1598	821769
3	2	76.4	8	1788	-	1086844
4	1	65.7	8	-	-	263228
5	3	95.6	8	1732	1220	526275
6	1	63.6	8	-	-	791966
7	2	67.1	8	1466	-	1054720
8	1	50.3	8	-	-	230825
9	2	67.5	8	1640	-	494274
10	1	52.8	8	-	-	758880
11	3	98.6	8	1736	1708	1020451
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Trial Number:		23				Detection (Yes/No)
Number of Bursts in Trial:		15				
Chirp Center Frequency:		5324				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	1	52	13	-	-	145239
2	1	60.7	13	-	-	338961
3	1	63.1	13	-	-	532883
4	3	84.2	13	1767	1625	723373
5	3	91.7	13	1903	1512	120862
6	1	58.9	13	-	-	315167
7	3	96.6	13	1181	1257	506937
8	1	63.6	13	-	-	702000
9	3	88.9	13	1043	1554	97303
10	3	88.1	13	1292	1637	290234
11	1	56	13	-	-	485158
12	1	55.3	13	-	-	678553
13	1	59.7	13	-	-	73673
14	1	56	13	-	-	267490
15	2	73	13	1857	-	459783
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Trial Number:		24				Detection (Yes/No)
Number of Bursts in Trial:		17				
Chirp Center Frequency:		5323				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	3	87	16	1155	1652	575192
2	3	85.5	16	1357	1644	43769
3	1	52.6	16	-	-	214766
4	3	95.3	16	1519	1223	384363
5	3	91.8	16	1035	1121	554720
6	1	65.4	16	-	-	22944
7	1	66.1	16	-	-	193636
8	3	99.5	16	1432	1565	363290
9	1	52.6	16	-	-	535430
10	3	92.7	16	1908	1696	1885
11	1	66.6	16	-	-	172838
12	3	87.6	16	1034	1204	342340
13	3	89.1	16	1777	1298	512153
14	2	66.9	16	1762	-	683938
15	1	50.3	16	-	-	151613
16	1	62.7	16	-	-	322567
17	2	68.4	16	1364	-	492534
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Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5321			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.9	20	1662	-	562530
2	1	62.2	20	-	-	110964
3	1	59.8	20	-	-	255994
4	1	61.7	20	-	-	401028
5	3	89.4	20	1609	1090	544264
6	1	51.9	20	-	-	93051
7	3	90	20	1110	1460	237141
8	1	61.1	20	-	-	383412
9	2	83	20	1341	-	527671
10	2	73.2	20	1275	-	75075
11	1	61.7	20	-	-	220578
12	3	87.2	20	1234	1188	363958
13	1	62.6	20	-	-	510439
14	3	93.8	20	1855	1712	56981
15	1	66.6	20	-	-	202494
16	1	59.7	20	-	-	347833
17	2	72.6	20	1289	-	491773
18	2	76.6	20	1778	-	39336
19	2	81.7	20	1002	-	184292
20	3	97.7	20	1785	1237	328364

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5322			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.2	19	1702	-	498396
2	1	61.1	19	-	-	22753
3	2	83.2	19	1335	-	175174
4	3	86	19	1629	1819	326812
5	1	61.2	19	-	-	481287
6	1	60.5	19	-	-	3921
7	3	91.5	19	1645	1418	156098
8	2	75.1	19	1420	-	308873
9	2	71.4	19	1173	-	461189
10	1	57.5	19	-	-	615463
11	3	96.8	19	1446	1861	137160
12	3	88.5	19	1283	1985	289350
13	2	75.3	19	1207	-	442472
14	3	87.7	19	1085	1063	594699
15	3	86.5	19	1016	1792	118643
16	3	97.6	19	1444	1482	270750
17	3	96.2	19	1319	1659	423006
18	1	61.2	19	-	-	577729
19	3	97.7	19	1605	1866	99671
20						

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

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5324			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.5	13	1017	1840	342355
2	1	62.7	13	-	-	550959
3	3	84.1	13	1232	1480	756733
4	1	58.8	13	-	-	110633
5	3	92.2	13	1798	1996	316538
6	1	54.3	13	-	-	525502
7	1	62.3	13	-	-	733291
8	3	90.1	13	1296	1529	84767
9	3	98.9	13	1979	1459	291214
10	3	100	13	1691	1362	498505
11	2	77.8	13	1863	-	705794
12	1	66.5	13	-	-	59467
13	3	90.3	13	1752	1445	265880
14	2	68.7	13	1422	-	473989
15						
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5325			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	65.1	10	-	-	796284
2	3	96.2	10	1733	1077	39461
3	1	57.7	10	-	-	281806
4	2	79.1	10	1671	-	523240
5	2	73.9	10	1854	-	764529
6	1	50.5	10	-	-	9750
7	2	78.8	10	1716	-	251463
8	1	60.4	10	-	-	493932
9	1	64.9	10	-	-	735940
10	3	89.8	10	1013	1117	976604
11	2	75.5	10	1665	-	221767
12	2	76.4	10	1557	-	463546
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5324			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.3	13	1407	-	604353
2	1	61.8	13	-	-	812654
3	2	75	13	1720	-	164406
4	1	57.3	13	-	-	372250
5	2	69.1	13	1710	-	578377
6	1	63.5	13	-	-	787415
7	1	61.3	13	-	-	139107
8	2	78.9	13	1247	-	346071
9	3	98.2	13	1398	1957	552004
10	3	85	13	1683	1133	759395
11	3	88.1	13	1773	1507	113173
12	1	52.2	13	-	-	320989
13	3	91	13	1267	1033	527219
14	2	81.6	13	1229	-	735334
15						
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17						
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19						
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Trial Number:			30			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	99	12	1288	1412	94583
2	2	70.5	12	1342	-	317798
3	3	92.7	12	1521	1254	540393
4	2	75.1	12	1610	-	764398
5	3	93.6	12	1347	1481	67105
6	3	91.1	12	1104	1879	289762
7	1	56.5	12	-	-	514527
8	2	69.7	12	1150	-	736933
9	1	60.2	12	-	-	39805
10	3	91.5	12	1856	1135	262559
11	2	78.7	12	1881	-	485999
12	2	68.4	12	1218	-	709651
13	2	72.2	12	1576	-	12238
14						
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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	9	1474.93	678	Yes
2	15	1253.13	798	Yes
3	11	1392.76	718	No
4	5	1672.24	598	Yes
5	3	1792.11	558	Yes
6	12	1355.01	738	Yes
7	14	1285.35	778	Yes
8	22	1066.10	938	Yes
9	19	1138.95	878	Yes
10	21	1089.32	918	Yes
11	13	1319.26	758	Yes
12	10	1432.66	698	Yes
13	12	326.16	3066	Yes
14	4	1730.10	578	Yes
15	8	1519.76	658	Yes
16		985.22	1015	Yes
17		520.02	1923	Yes
18		362.98	2755	Yes
19		415.80	2405	Yes
20		399.04	2506	Yes
21		882.61	1133	Yes
22		1184.83	844	Yes
23		358.68	2788	Yes
24		431.22	2319	Yes
25		1182.03	846	Yes
26		469.04	2132	Yes
27		798.72	1252	Yes
28		526.59	1899	Yes
29		914.91	1093	Yes
30		1795.33	557	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.70	225	Yes
2	24	1.90	153	Yes
3	25	2.20	213	Yes
4	27	3.90	196	Yes
5	29	4.60	223	Yes
6	27	3.30	210	Yes
7	25	2.20	172	Yes
8	26	3.30	162	Yes
9	25	2.50	197	Yes
10	29	4.50	205	Yes
11	29	4.90	150	Yes
12	25	2.70	167	Yes
13	26	2.90	163	Yes
14	29	4.90	216	Yes
15	24	1.60	173	Yes
16	29	4.90	164	Yes
17	28	4.30	177	Yes
18	29	4.70	171	Yes
19	27	3.80	229	Yes
20	24	1.70	181	Yes
21	25	2.20	224	Yes
22	24	1.90	188	Yes
23	26	3.20	152	Yes
24	27	3.80	226	Yes
25	29	4.90	190	Yes
26	29	4.60	195	Yes
27	26	3.20	227	Yes
28	25	2.40	156	Yes
29	26	3.00	160	Yes
30	26	2.80	187	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.70	324	Yes
2	16	6.90	450	Yes
3	16	7.20	440	Yes
4	18	8.90	319	Yes
5	18	9.60	385	Yes
6	17	8.30	437	Yes
7	16	7.20	337	Yes
8	17	8.30	296	Yes
9	17	7.50	220	Yes
10	18	9.50	438	Yes
11	18	9.90	397	Yes
12	17	7.70	381	Yes
13	17	7.90	407	Yes
14	18	9.90	331	Yes
15	16	6.60	488	Yes
16	18	9.90	469	Yes
17	18	9.30	339	Yes
18	18	9.70	467	Yes
19	18	8.80	206	Yes
20	16	6.70	389	Yes
21	16	7.20	362	Yes
22	16	6.90	244	Yes
23	17	8.20	288	Yes
24	18	8.80	250	Yes
25	18	9.90	391	Yes
26	18	9.60	204	Yes
27	17	8.20	297	Yes
28	17	7.40	489	Yes
29	17	8.00	429	Yes
30	17	7.80	359	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	17.00	324	Yes
2	13	13.10	450	Yes
3	13	13.60	440	Yes
4	15	17.40	319	Yes
5	16	19.10	385	Yes
6	14	16.20	437	Yes
7	13	13.80	337	Yes
8	14	16.10	296	Yes
9	13	14.30	220	Yes
10	16	18.80	438	Yes
11	16	19.60	397	Yes
12	14	14.80	381	Yes
13	14	15.30	407	Yes
14	16	19.70	331	Yes
15	12	12.40	488	Yes
16	16	19.70	469	Yes
17	16	18.40	339	Yes
18	16	19.30	467	Yes
19	15	17.40	206	Yes
20	12	12.70	389	Yes
21	13	13.80	362	Yes
22	13	13.20	244	Yes
23	14	15.90	288	Yes
24	15	17.30	250	Yes
25	16	19.80	391	Yes
26	16	19.00	204	Yes
27	14	15.80	297	Yes
28	13	14.10	489	Yes
29	14	15.50	429	Yes
30	14	15.10	359	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	83.1	15	1360	-	675545
2	1	61.7	15	-	-	109752
3	1	64.7	15	-	-	291406
4	3	85.6	15	1315	1457	470740
5	3	94.8	15	1738	1770	651561
6	2	78.7	15	1177	-	87186
7	1	65.6	15	-	-	268901
8	2	78.2	15	1060	-	449949
9	2	68.6	15	1839	-	630766
10	3	93.1	15	1546	1243	64714
11	3	97.8	15	1672	1400	245570
12	2	71.1	15	1206	-	427168
13	2	73.8	15	1801	-	608206
14	3	98	15	1027	1317	42516
15	1	58.1	15	-	-	224255
16	3	98.1	15	1103	1628	403959
17						
18						
19						
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.1	8	1260	1726	852229
2	3	95.8	8	1256	1835	29410
3	3	85.3	8	1547	1982	292698
4	1	59.6	8	-	-	558061
5	1	65.4	8	-	-	822233
6	1	62.1	8	-	-	1085995
7	2	77.5	8	1834	-	260707
8	3	84.9	8	1887	1008	523807
9	3	98.6	8	1535	1367	787699
10	3	94.3	8	1943	1487	1050896
11	2	76.9	8	1922	-	228160
12						
13						
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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	67.3	9	1127	-	492134
2	2	75.2	9	1453	-	755714
3	2	72.5	9	1213	-	1020123
4	1	52.9	9	-	-	196053
5	3	94.2	9	1803	1113	459017
6	1	55.5	9	-	-	724495
7	3	84.3	9	1663	1316	986204
8	1	59.8	9	-	-	163484
9	2	81.3	9	1468	-	426988
10	3	85.6	9	1093	1969	689946
11	1	62.9	9	-	-	956476
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Trial Number:			4			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	69.8	16	1962	-	84444
2	1	55.7	16	-	-	255455
3	3	89.6	16	1233	1492	424433
4	3	87.4	16	1336	1580	594670
5	1	58.4	16	-	-	63613
6	2	82	16	1978	-	233727
7	1	52.3	16	-	-	405364
8	1	65	16	-	-	576336
9	3	96.3	16	1414	1308	42408
10	3	94.6	16	1501	1125	212557
11	1	60.5	16	-	-	384368
12	1	62.3	16	-	-	555302
13	3	89.3	16	1019	1394	21496
14	3	94.3	16	1227	1569	191508
15	2	82	16	1796	-	362099
16	1	58.5	16	-	-	533848
17	2	77.4	16	1037	-	514
18						
19						
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	71	19	1570	-	152778
2	3	84.3	19	1952	1956	304130
3	2	79.9	19	1991	-	457279
4	3	87	19	1451	1330	609344
5	1	50.4	19	-	-	134532
6	1	51.8	19	-	-	287125
7	3	98.3	19	1314	1040	438716
8	1	52.9	19	-	-	592717
9	3	96.2	19	1703	1380	115067
10	3	90.2	19	1165	1488	267324
11	1	53.6	19	-	-	421185
12	1	65.6	19	-	-	574050
13	3	89.5	19	1182	1631	96313
14	3	88.2	19	1186	1442	248508
15	2	76.9	19	1151	-	401545
16	1	62.5	19	-	-	555202
17	2	78.1	19	1388	-	77845
18	2	75.9	19	1088	-	230433
19	2	79.6	19	1129	-	382827
20						

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70.1	14	1832	-	678507
2	2	78.1	14	1225	-	74833
3	1	53.6	14	-	-	268746
4	3	95.5	14	1271	1443	460688
5	2	82.6	14	1038	-	655183
6	3	83.6	14	1504	1638	50903
7	3	98.1	14	1527	1269	243797
8	2	82.4	14	1656	-	437433
9	1	56.7	14	-	-	631754
10	1	62.9	14	-	-	27267
11	2	83.3	14	1472	-	220485
12	1	58.7	14	-	-	414448
13	1	62.1	14	-	-	608571
14	3	97.1	14	1372	1329	3397
15	1	56.8	14	-	-	196979
16						
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18						
19						
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			7			Detection (Yes/No) Yes
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.9	9	1552	1352	487004
2	3	97.1	9	1312	1681	728591
3	1	55.7	9	-	-	973024
4	2	76	9	1550	-	216181
5	2	69.4	9	1766	-	458185
6	1	53.8	9	-	-	701190
7	3	91.3	9	1750	1816	939326
8	3	84.4	9	1287	1916	186145
9	1	62.3	9	-	-	429035
10	3	91.9	9	1518	1729	669244
11	3	98.8	9	1935	1054	910936
12	3	99.5	9	1485	1658	156400
13						
14						
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19						
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Trial Number:			8			Detection (Yes/No) Yes
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	1	56.7	14	-	-	319180
2	1	56.3	14	-	-	512574
3	3	83.7	14	1148	1405	704505
4	3	99.8	14	1584	1215	101338
5	1	61.1	14	-	-	295279
6	2	68.3	14	1144	-	488258
7	1	52.4	14	-	-	682896
8	3	88.4	14	2000	1695	77414
9	3	99.3	14	1305	1337	270532
10	2	67.3	14	1187	-	464442
11	3	88.8	14	1582	1961	656040
12	3	97.4	14	1245	1973	53700
13	1	53.4	14	-	-	247557
14	1	52.3	14	-	-	441495
15	2	69.5	14	1829	-	633784
16						
17						
18						
19						
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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:			12			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	91.5	10	1987	1022	37504
2	3	90.1	10	1601	1051	279141
3	1	62.8	10	-	-	522212
4	2	81.4	10	1214	-	762988
5	3	91.5	10	1455	1258	7769
6	2	68.5	10	1020	-	249813
7	2	82.6	10	1353	-	491261
8	3	99.4	10	1674	1003	732414
9	2	79.8	10	1825	-	975048
10	1	56.8	10	-	-	220197
11	1	52.1	10	-	-	462189
12	1	56.5	10	-	-	704224
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17						
18						
19						
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	18	1919	-	595601
2	2	78.9	18	1486	-	119864
3	3	93.8	18	1425	1931	271395
4	3	91.4	18	1706	1539	423578
5	1	53.5	18	-	-	578563
6	3	83.8	18	1318	1754	100741
7	3	84.1	18	1874	1744	252568
8	3	91.4	18	1955	1688	404429
9	2	76	18	1162	-	558382
10	2	73.1	18	1209	-	82239
11	1	63.1	18	-	-	235125
12	2	72.1	18	1654	-	386987
13	3	90.4	18	1643	1898	538080
14	1	59.6	18	-	-	63595
15	1	58.7	18	-	-	216433
16	1	57.6	18	-	-	369156
17	2	71.5	18	1588	-	520455
18	1	58.2	18	-	-	44771
19	1	58.4	18	-	-	197662
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DFS Radar Parameters
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Channel 100 Bandwidth 20MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.6	20	1146	-	332110
2	2	67	20	1476	-	476598
3	3	84.3	20	1807	1175	24541
4	3	99.8	20	1786	1427	168837
5	3	94.4	20	1853	1986	313014
6	3	99.5	20	1071	1021	458851
7	1	60.5	20	-	-	6793
8	1	57.2	20	-	-	151870
9	2	81	20	1534	-	296485
10	2	74.2	20	1193	-	441654
11	1	56.9	20	-	-	587651
12	1	53.8	20	-	-	134151
13	3	93	20	1953	1091	277692
14	1	59	20	-	-	424461
15	1	61.8	20	-	-	569492
16	2	76.7	20	1988	-	115877
17	1	59.5	20	-	-	261537
18	1	55.5	20	-	-	406579
19	2	75.9	20	1967	-	549893
20	3	85.3	20	1277	1327	97909

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	63.5	11	-	-	375051
2	2	69.4	11	1827	-	597037
3	1	61	11	-	-	821889
4	3	93.6	11	1517	1036	123482
5	2	68.4	11	1910	-	346733
6	2	76.9	11	1261	-	570266
7	3	90.8	11	1867	1677	791484
8	3	91.1	11	1363	1701	95990
9	2	81.9	11	1344	-	319442
10	1	59.8	11	-	-	543335
11	2	75	11	1895	-	765272
12	2	77.8	11	1112	-	68726
13	2	71.6	11	1447	-	291748
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DFS Radar Parameters
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Channel 100 Bandwidth 20MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.5	12	1387	1917	476992
2	2	79.6	12	1469	-	685541
3	3	89.6	12	1780	1433	38144
4	3	91.5	12	1511	1936	244778
5	2	79.1	12	1607	-	452733
6	3	99.5	12	1172	1238	659333
7	3	91.9	12	1811	1711	12682
8	3	93	12	1682	1755	219489
9	2	76.6	12	1082	-	427266
10	1	53	12	-	-	635612
11	2	67.1	12	1065	-	841872
12	2	69	12	1007	-	194475
13	2	69.2	12	1664	-	401493
14	2	70.1	12	1099	-	608701
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	63	20	-	-	571695
2	2	78.5	20	1556	-	117898
3	2	83	20	1689	-	262780
4	3	99.2	20	1416	1105	406942
5	1	52	20	-	-	553383
6	3	95.7	20	1680	1358	99846
7	2	72.9	20	1800	-	244659
8	3	94.9	20	1600	1510	388640
9	1	53.1	20	-	-	536219
10	1	55.9	20	-	-	82591
11	3	90.8	20	1470	1321	226553
12	2	81.4	20	1742	-	371456
13	2	67.4	20	1653	-	516436
14	1	58.7	20	-	-	64629
15	2	69.4	20	1349	-	209314
16	2	75.3	20	1860	-	353880
17	2	71.2	20	1421	-	498732
18	3	99.2	20	1862	1160	46513
19	2	79.2	20	1541	-	191302
20	2	82.3	20	1332	-	336143

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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94.6	7	1693	1589	962939
2	2	79.5	7	1690	-	57795
3	2	72.3	7	1537	-	347975
4	3	85.3	7	1474	1572	637787
5	2	80.5	7	1263	-	929215
6	1	56.1	7	-	-	22069
7	3	84	7	1837	1753	311682
8	3	92.3	7	1310	1889	601962
9	3	86.9	7	1639	1751	891541
10	1	66.3	7	-	-	1184406
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	93.9	20	1618	1158	137557
2	2	74.5	20	1130	-	283091
3	3	99.2	20	1381	1995	426043
4	1	56.7	20	-	-	574145
5	2	77.7	20	1821	-	120016
6	1	62.5	20	-	-	265418
7	3	98.9	20	1923	1326	408634
8	1	60.6	20	-	-	556128
9	2	73	20	1734	-	102259
10	2	82.2	20	1057	-	247131
11	3	98.7	20	1236	1138	391500
12	1	53.5	20	-	-	537598
13	2	76.4	20	1924	-	84391
14	3	83.6	20	1878	1143	228545
15	1	50.6	20	-	-	374903
16	3	97.7	20	1365	1178	517574
17	2	82	20	1899	-	66552
18	2	83.2	20	1904	-	211375
19	2	73.6	20	1449	-	356518
20	1	51.2	20	-	-	501903

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Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.9	18	1586	-	54180
2	2	68	18	1320	-	215317
3	3	89.9	18	1411	1722	375347
4	3	87	18	1334	1205	536163
5	2	75.6	18	1823	-	34399
6	3	83.6	18	1575	1872	194670
7	1	56.2	18	-	-	357060
8	3	97.8	18	1715	1843	516058
9	2	68.7	18	1998	-	14550
10	3	95.9	18	1159	1410	175285
11	1	61.6	18	-	-	337352
12	2	80.7	18	1282	-	497323
13	1	58	18	-	-	660254
14	3	86.9	18	1012	1351	155527
15	1	62	18	-	-	317275
16	1	66.3	18	-	-	478862
17	2	82.3	18	1532	-	638749
18	1	60.6	18	-	-	136184
19						
20						

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	2	81	19	1604	-	281090
2	1	56.9	19	-	-	434673
3	2	76.5	19	1869	-	585588
4	1	60.5	19	-	-	110128
5	2	76.2	19	1496	-	262182
6	3	97	19	1948	1084	413727
7	3	83.7	19	1240	1192	566061
8	3	91.1	19	1813	1430	90857
9	1	53.1	19	-	-	244361
10	3	88.7	19	1915	1540	394922
11	3	84.7	19	1368	1428	547590
12	2	82.8	19	1976	-	72273
13	2	74.2	19	1379	-	224839
14	1	50.8	19	-	-	377935
15	2	68.7	19	1970	-	529478
16	3	85.6	19	1376	1920	53456
17	3	84.4	19	1975	1749	205278
18	2	75.9	19	1408	-	358793
19	3	84.6	19	1814	1157	509785
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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	62.2	16	-	-	39018
2	2	81.2	16	1417	-	209369
3	3	94.2	16	1114	1333	379199
4	1	56.3	16	-	-	551603
5	1	51.1	16	-	-	17962
6	3	92	16	1131	1719	187937
7	2	77.1	16	1647	-	358549
8	2	70.6	16	1452	-	529711
9	2	67.9	16	1990	-	699363
10	3	95.5	16	1244	1669	167102
11	3	89.5	16	1026	1156	337600
12	2	71.6	16	1992	-	507894
13	3	84.4	16	1494	1378	677582
14	1	65.3	16	-	-	146649
15	2	71.3	16	1817	-	316787
16	1	52.2	16	-	-	488268
17	1	66.6	16	-	-	659626
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.8	8	1989	-	213446
2	2	71.3	8	1571	-	503703
3	3	91.8	8	1066	1885	793223
4	3	93	8	1942	1865	1081978
5	1	53.2	8	-	-	177987
6	3	84.6	8	1727	1611	467370
7	2	80.5	8	1900	-	758044
8	2	67.5	8	1212	-	1048979
9	1	63	8	-	-	142243
10	3	85.9	8	1031	1419	431981
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Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5506			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	71.7	9	1048	-	601937
2	1	60.8	9	-	-	844793
3	1	61.9	9	-	-	88619
4	2	72.5	9	1343	-	330525
5	1	52.4	9	-	-	572962
6	3	86.1	9	1465	1894	812048
7	2	81.7	9	1183	-	58766
8	2	70.1	9	1616	-	300640
9	2	79.5	9	1873	-	542023
10	3	86.9	9	1870	1498	782664
11	1	50.5	9	-	-	28968
12	2	75.3	9	1549	-	270669
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	8	1369	-	559346
2	3	99.2	8	1735	1598	821769
3	2	76.4	8	1788	-	1086844
4	1	65.7	8	-	-	263228
5	3	95.6	8	1732	1220	526275
6	1	63.6	8	-	-	791966
7	2	67.1	8	1466	-	1054720
8	1	50.3	8	-	-	230825
9	2	67.5	8	1640	-	494274
10	1	52.8	8	-	-	758880
11	3	98.6	8	1736	1708	1020451
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DFS Radar Parameters
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Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5505			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	52	13	-	-	145239
2	1	60.7	13	-	-	338961
3	1	63.1	13	-	-	532883
4	3	84.2	13	1767	1625	723373
5	3	91.7	13	1903	1512	120862
6	1	58.9	13	-	-	315167
7	3	96.6	13	1181	1257	506937
8	1	63.6	13	-	-	702000
9	3	88.9	13	1043	1554	97303
10	3	88.1	13	1292	1637	290234
11	1	56	13	-	-	485158
12	1	55.3	13	-	-	678553
13	1	59.7	13	-	-	73673
14	1	56	13	-	-	267490
15	2	73	13	1857	-	459783
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Trial Number:			24			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	87	16	1155	1652	575192
2	3	85.5	16	1357	1644	43769
3	1	52.6	16	-	-	214766
4	3	95.3	16	1519	1223	384363
5	3	91.8	16	1035	1121	554720
6	1	65.4	16	-	-	22944
7	1	66.1	16	-	-	193636
8	3	99.5	16	1432	1565	363290
9	1	52.6	16	-	-	535430
10	3	92.7	16	1908	1696	1885
11	1	66.6	16	-	-	172838
12	3	87.6	16	1034	1204	342340
13	3	89.1	16	1777	1298	512153
14	2	66.9	16	1762	-	683938
15	1	50.3	16	-	-	151613
16	1	62.7	16	-	-	322567
17	2	68.4	16	1364	-	492534
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Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5502			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.9	20	1662	-	562530
2	1	62.2	20	-	-	110964
3	1	59.8	20	-	-	255994
4	1	61.7	20	-	-	401028
5	3	89.4	20	1609	1090	544264
6	1	51.9	20	-	-	93051
7	3	90	20	1110	1460	237141
8	1	61.1	20	-	-	383412
9	2	83	20	1341	-	527671
10	2	73.2	20	1275	-	75075
11	1	61.7	20	-	-	220578
12	3	87.2	20	1234	1188	363958
13	1	62.6	20	-	-	510439
14	3	93.8	20	1855	1712	56981
15	1	66.6	20	-	-	202494
16	1	59.7	20	-	-	347833
17	2	72.6	20	1289	-	491773
18	2	76.6	20	1778	-	39336
19	2	81.7	20	1002	-	184292
20	3	97.7	20	1785	1237	328364

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5502			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.2	19	1702	-	498396
2	1	61.1	19	-	-	22753
3	2	83.2	19	1335	-	175174
4	3	86	19	1629	1819	326812
5	1	61.2	19	-	-	481287
6	1	60.5	19	-	-	3921
7	3	91.5	19	1645	1418	156098
8	2	75.1	19	1420	-	308873
9	2	71.4	19	1173	-	461189
10	1	57.5	19	-	-	615463
11	3	96.8	19	1446	1861	137160
12	3	88.5	19	1283	1985	289350
13	2	75.3	19	1207	-	442472
14	3	87.7	19	1085	1063	594699
15	3	86.5	19	1016	1792	118643
16	3	97.6	19	1444	1482	270750
17	3	96.2	19	1319	1659	423006
18	1	61.2	19	-	-	577729
19	3	97.7	19	1605	1866	99671
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Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5505			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.5	13	1017	1840	342355
2	1	62.7	13	-	-	550959
3	3	84.1	13	1232	1480	756733
4	1	58.8	13	-	-	110633
5	3	92.2	13	1798	1996	316538
6	1	54.3	13	-	-	525502
7	1	62.3	13	-	-	733291
8	3	90.1	13	1296	1529	84767
9	3	98.9	13	1979	1459	291214
10	3	100	13	1691	1362	498505
11	2	77.8	13	1863	-	705794
12	1	66.5	13	-	-	59467
13	3	90.3	13	1752	1445	265880
14	2	68.7	13	1422	-	473989
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5506			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	65.1	10	-	-	796284
2	3	96.2	10	1733	1077	39461
3	1	57.7	10	-	-	281806
4	2	79.1	10	1671	-	523240
5	2	73.9	10	1854	-	764529
6	1	50.5	10	-	-	9750
7	2	78.8	10	1716	-	251463
8	1	60.4	10	-	-	493932
9	1	64.9	10	-	-	735940
10	3	89.8	10	1013	1117	976604
11	2	75.5	10	1665	-	221767
12	2	76.4	10	1557	-	463546
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DFS Radar Parameters
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Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5505			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.3	13	1407	-	604353
2	1	61.8	13	-	-	812654
3	2	75	13	1720	-	164406
4	1	57.3	13	-	-	372250
5	2	69.1	13	1710	-	578377
6	1	63.5	13	-	-	787415
7	1	61.3	13	-	-	139107
8	2	78.9	13	1247	-	346071
9	3	98.2	13	1398	1957	552004
10	3	85	13	1683	1133	759395
11	3	88.1	13	1773	1507	113173
12	1	52.2	13	-	-	320989
13	3	91	13	1267	1033	527219
14	2	81.6	13	1229	-	735334
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Trial Number:			30			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	99	12	1288	1412	94583
2	2	70.5	12	1342	-	317798
3	3	92.7	12	1521	1254	540393
4	2	75.1	12	1610	-	764398
5	3	93.6	12	1347	1481	67105
6	3	91.1	12	1104	1879	289762
7	1	56.5	12	-	-	514527
8	2	69.7	12	1150	-	736933
9	1	60.2	12	-	-	39805
10	3	91.5	12	1856	1135	262559
11	2	78.7	12	1881	-	485999
12	2	68.4	12	1218	-	709651
13	2	72.2	12	1576	-	12238
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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	9	1474.93	678	Yes
2	15	1253.13	798	Yes
3	11	1392.76	718	No
4	5	1672.24	598	Yes
5	3	1792.11	558	Yes
6	12	1355.01	738	Yes
7	14	1285.35	778	Yes
8	22	1066.10	938	Yes
9	19	1138.95	878	Yes
10	21	1089.32	918	Yes
11	13	1319.26	758	Yes
12	10	1432.66	698	Yes
13	12	326.16	3066	Yes
14	4	1730.10	578	Yes
15	8	1519.76	658	Yes
16		985.22	1015	Yes
17		520.02	1923	Yes
18		362.98	2755	Yes
19		415.80	2405	Yes
20		399.04	2506	Yes
21		882.61	1133	Yes
22		1184.83	844	Yes
23		358.68	2788	Yes
24		431.22	2319	Yes
25		1182.03	846	Yes
26		469.04	2132	Yes
27		798.72	1252	Yes
28		526.59	1899	Yes
29		914.91	1093	Yes
30		1795.33	557	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.70	225	Yes
2	24	1.90	153	Yes
3	25	2.20	213	Yes
4	27	3.90	196	Yes
5	29	4.60	223	Yes
6	27	3.30	210	Yes
7	25	2.20	172	Yes
8	26	3.30	162	Yes
9	25	2.50	197	Yes
10	29	4.50	205	Yes
11	29	4.90	150	Yes
12	25	2.70	167	Yes
13	26	2.90	163	Yes
14	29	4.90	216	Yes
15	24	1.60	173	Yes
16	29	4.90	164	Yes
17	28	4.30	177	Yes
18	29	4.70	171	Yes
19	27	3.80	229	Yes
20	24	1.70	181	Yes
21	25	2.20	224	Yes
22	24	1.90	188	Yes
23	26	3.20	152	Yes
24	27	3.80	226	Yes
25	29	4.90	190	Yes
26	29	4.60	195	Yes
27	26	3.20	227	Yes
28	25	2.40	156	Yes
29	26	3.00	160	Yes
30	26	2.80	187	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.70	324	Yes
2	16	6.90	450	Yes
3	16	7.20	440	Yes
4	18	8.90	319	Yes
5	18	9.60	385	Yes
6	17	8.30	437	Yes
7	16	7.20	337	Yes
8	17	8.30	296	Yes
9	17	7.50	220	Yes
10	18	9.50	438	Yes
11	18	9.90	397	Yes
12	17	7.70	381	Yes
13	17	7.90	407	Yes
14	18	9.90	331	Yes
15	16	6.60	488	Yes
16	18	9.90	469	Yes
17	18	9.30	339	Yes
18	18	9.70	467	Yes
19	18	8.80	206	Yes
20	16	6.70	389	Yes
21	16	7.20	362	Yes
22	16	6.90	244	Yes
23	17	8.20	288	Yes
24	18	8.80	250	Yes
25	18	9.90	391	Yes
26	18	9.60	204	Yes
27	17	8.20	297	Yes
28	17	7.40	489	Yes
29	17	8.00	429	Yes
30	17	7.80	359	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	17.00	324	Yes
2	13	13.10	450	Yes
3	13	13.60	440	Yes
4	15	17.40	319	Yes
5	16	19.10	385	Yes
6	14	16.20	437	Yes
7	13	13.80	337	Yes
8	14	16.10	296	Yes
9	13	14.30	220	Yes
10	16	18.80	438	Yes
11	16	19.60	397	Yes
12	14	14.80	381	Yes
13	14	15.30	407	Yes
14	16	19.70	331	Yes
15	12	12.40	488	Yes
16	16	19.70	469	Yes
17	16	18.40	339	Yes
18	16	19.30	467	Yes
19	15	17.40	206	Yes
20	12	12.70	389	Yes
21	13	13.80	362	Yes
22	13	13.20	244	Yes
23	14	15.90	288	Yes
24	15	17.30	250	Yes
25	16	19.80	391	Yes
26	16	19.00	204	Yes
27	14	15.80	297	Yes
28	13	14.10	489	Yes
29	14	15.50	429	Yes
30	14	15.10	359	Yes

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

Trial Number:		1				Detection (Yes/No)
Number of Bursts in Trial:		16				
Chirp Center Frequency:		5510				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	83.1	15	1360	-	675545
2	1	61.7	15	-	-	109752
3	1	64.7	15	-	-	291406
4	3	85.6	15	1315	1457	470740
5	3	94.8	15	1738	1770	651561
6	2	78.7	15	1177	-	87186
7	1	65.6	15	-	-	268901
8	2	78.2	15	1060	-	449949
9	2	68.6	15	1839	-	630766
10	3	93.1	15	1546	1243	64714
11	3	97.8	15	1672	1400	245570
12	2	71.1	15	1206	-	427168
13	2	73.8	15	1801	-	608206
14	3	98	15	1027	1317	42516
15	1	58.1	15	-	-	224255
16	3	98.1	15	1103	1628	403959
17						
18						
19						
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Trial Number:		2				Detection (Yes/No)
Number of Bursts in Trial:		11				
Chirp Center Frequency:		5510				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.1	8	1260	1726	852229
2	3	95.8	8	1256	1835	29410
3	3	85.3	8	1547	1982	292698
4	1	59.6	8	-	-	558061
5	1	65.4	8	-	-	822233
6	1	62.1	8	-	-	1085995
7	2	77.5	8	1834	-	260707
8	3	84.9	8	1887	1008	523807
9	3	98.6	8	1535	1367	787699
10	3	94.3	8	1943	1487	1050896
11	2	76.9	8	1922	-	228160
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	67.3	9	1127	-	492134
2	2	75.2	9	1453	-	755714
3	2	72.5	9	1213	-	1020123
4	1	52.9	9	-	-	196053
5	3	94.2	9	1803	1113	459017
6	1	55.5	9	-	-	724495
7	3	84.3	9	1663	1316	986204
8	1	59.8	9	-	-	163484
9	2	81.3	9	1468	-	426988
10	3	85.6	9	1093	1969	689946
11	1	62.9	9	-	-	956476
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	69.8	16	1962	-	84444
2	1	55.7	16	-	-	255455
3	3	89.6	16	1233	1492	424433
4	3	87.4	16	1336	1580	594670
5	1	58.4	16	-	-	63613
6	2	82	16	1978	-	233727
7	1	52.3	16	-	-	405364
8	1	65	16	-	-	576336
9	3	96.3	16	1414	1308	42408
10	3	94.6	16	1501	1125	212557
11	1	60.5	16	-	-	384368
12	1	62.3	16	-	-	555302
13	3	89.3	16	1019	1394	21496
14	3	94.3	16	1227	1569	191508
15	2	82	16	1796	-	362099
16	1	58.5	16	-	-	533848
17	2	77.4	16	1037	-	514
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19						
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	71	19	1570	-	152778
2	3	84.3	19	1952	1956	304130
3	2	79.9	19	1991	-	457279
4	3	87	19	1451	1330	609344
5	1	50.4	19	-	-	134532
6	1	51.8	19	-	-	287125
7	3	98.3	19	1314	1040	438716
8	1	52.9	19	-	-	592717
9	3	96.2	19	1703	1380	115067
10	3	90.2	19	1165	1488	267324
11	1	53.6	19	-	-	421185
12	1	65.6	19	-	-	574050
13	3	89.5	19	1182	1631	96313
14	3	88.2	19	1186	1442	248508
15	2	76.9	19	1151	-	401545
16	1	62.5	19	-	-	555202
17	2	78.1	19	1388	-	77845
18	2	75.9	19	1088	-	230433
19	2	79.6	19	1129	-	382827
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70.1	14	1832	-	678507
2	2	78.1	14	1225	-	74833
3	1	53.6	14	-	-	268746
4	3	95.5	14	1271	1443	460688
5	2	82.6	14	1038	-	655183
6	3	83.6	14	1504	1638	50903
7	3	98.1	14	1527	1269	243797
8	2	82.4	14	1656	-	437433
9	1	56.7	14	-	-	631754
10	1	62.9	14	-	-	27267
11	2	83.3	14	1472	-	220485
12	1	58.7	14	-	-	414448
13	1	62.1	14	-	-	608571
14	3	97.1	14	1372	1329	3397
15	1	56.8	14	-	-	196979
16						
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			7			Detection (Yes/No) Yes
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5510			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.9	9	1552	1352	487004
2	3	97.1	9	1312	1681	728591
3	1	55.7	9	-	-	973024
4	2	76	9	1550	-	216181
5	2	69.4	9	1766	-	458185
6	1	53.8	9	-	-	701190
7	3	91.3	9	1750	1816	939326
8	3	84.4	9	1287	1916	186145
9	1	62.3	9	-	-	429035
10	3	91.9	9	1518	1729	669244
11	3	98.8	9	1935	1054	910936
12	3	99.5	9	1485	1658	156400
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Trial Number:			8			Detection (Yes/No) Yes
Number of Bursts in Trial:			15			
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	56.7	14	-	-	319180
2	1	56.3	14	-	-	512574
3	3	83.7	14	1148	1405	704505
4	3	99.8	14	1584	1215	101338
5	1	61.1	14	-	-	295279
6	2	68.3	14	1144	-	488258
7	1	52.4	14	-	-	682896
8	3	88.4	14	2000	1695	77414
9	3	99.3	14	1305	1337	270532
10	2	67.3	14	1187	-	464442
11	3	88.8	14	1582	1961	656040
12	3	97.4	14	1245	1973	53700
13	1	53.4	14	-	-	247557
14	1	52.3	14	-	-	441495
15	2	69.5	14	1829	-	633784
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	91.5	10	1987	1022	37504
2	3	90.1	10	1601	1051	279141
3	1	62.8	10	-	-	522212
4	2	81.4	10	1214	-	762988
5	3	91.5	10	1455	1258	7769
6	2	68.5	10	1020	-	249813
7	2	82.6	10	1353	-	491261
8	3	99.4	10	1674	1003	732414
9	2	79.8	10	1825	-	975048
10	1	56.8	10	-	-	220197
11	1	52.1	10	-	-	462189
12	1	56.5	10	-	-	704224
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	18	1919	-	595601
2	2	78.9	18	1486	-	119864
3	3	93.8	18	1425	1931	271395
4	3	91.4	18	1706	1539	423578
5	1	53.5	18	-	-	578563
6	3	83.8	18	1318	1754	100741
7	3	84.1	18	1874	1744	252568
8	3	91.4	18	1955	1688	404429
9	2	76	18	1162	-	558382
10	2	73.1	18	1209	-	82239
11	1	63.1	18	-	-	235125
12	2	72.1	18	1654	-	386987
13	3	90.4	18	1643	1898	538080
14	1	59.6	18	-	-	63595
15	1	58.7	18	-	-	216433
16	1	57.6	18	-	-	369156
17	2	71.5	18	1588	-	520455
18	1	58.2	18	-	-	44771
19	1	58.4	18	-	-	197662
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.6	20	1146	-	332110
2	2	67	20	1476	-	476598
3	3	84.3	20	1807	1175	24541
4	3	99.8	20	1786	1427	168837
5	3	94.4	20	1853	1986	313014
6	3	99.5	20	1071	1021	458851
7	1	60.5	20	-	-	6793
8	1	57.2	20	-	-	151870
9	2	81	20	1534	-	296485
10	2	74.2	20	1193	-	441654
11	1	56.9	20	-	-	587651
12	1	53.8	20	-	-	134151
13	3	93	20	1953	1091	277692
14	1	59	20	-	-	424461
15	1	61.8	20	-	-	569492
16	2	76.7	20	1988	-	115877
17	1	59.5	20	-	-	261537
18	1	55.5	20	-	-	406579
19	2	75.9	20	1967	-	549893
20	3	85.3	20	1277	1327	97909

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	63.5	11	-	-	375051
2	2	69.4	11	1827	-	597037
3	1	61	11	-	-	821889
4	3	93.6	11	1517	1036	123482
5	2	68.4	11	1910	-	346733
6	2	76.9	11	1261	-	570266
7	3	90.8	11	1867	1677	791484
8	3	91.1	11	1363	1701	95990
9	2	81.9	11	1344	-	319442
10	1	59.8	11	-	-	543335
11	2	75	11	1895	-	765272
12	2	77.8	11	1112	-	68726
13	2	71.6	11	1447	-	291748
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			13			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.5	12	1387	1917	476992
2	2	79.6	12	1469	-	685541
3	3	89.6	12	1780	1433	38144
4	3	91.5	12	1511	1936	244778
5	2	79.1	12	1607	-	452733
6	3	99.5	12	1172	1238	659333
7	3	91.9	12	1811	1711	12682
8	3	93	12	1682	1755	219489
9	2	76.6	12	1082	-	427266
10	1	53	12	-	-	635612
11	2	67.1	12	1065	-	841872
12	2	69	12	1007	-	194475
13	2	69.2	12	1664	-	401493
14	2	70.1	12	1099	-	608701
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Trial Number:			14			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	63	20	-	-	571695
2	2	78.5	20	1556	-	117898
3	2	83	20	1689	-	262780
4	3	99.2	20	1416	1105	406942
5	1	52	20	-	-	553383
6	3	95.7	20	1680	1358	99846
7	2	72.9	20	1800	-	244659
8	3	94.9	20	1600	1510	388640
9	1	53.1	20	-	-	536219
10	1	55.9	20	-	-	82591
11	3	90.8	20	1470	1321	226553
12	2	81.4	20	1742	-	371456
13	2	67.4	20	1653	-	516436
14	1	58.7	20	-	-	64629
15	2	69.4	20	1349	-	209314
16	2	75.3	20	1860	-	353880
17	2	71.2	20	1421	-	498732
18	3	99.2	20	1862	1160	46513
19	2	79.2	20	1541	-	191302
20	2	82.3	20	1332	-	336143

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

Trial Number:			15			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	3	94.6	7	1693	1589	962939
2	2	79.5	7	1690	-	57795
3	2	72.3	7	1537	-	347975
4	3	85.3	7	1474	1572	637787
5	2	80.5	7	1263	-	929215
6	1	56.1	7	-	-	22069
7	3	84	7	1837	1753	311682
8	3	92.3	7	1310	1889	601962
9	3	86.9	7	1639	1751	891541
10	1	66.3	7	-	-	1184406
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Trial Number:			16			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	93.9	20	1618	1158	137557
2	2	74.5	20	1130	-	283091
3	3	99.2	20	1381	1995	426043
4	1	56.7	20	-	-	574145
5	2	77.7	20	1821	-	120016
6	1	62.5	20	-	-	265418
7	3	98.9	20	1923	1326	408634
8	1	60.6	20	-	-	556128
9	2	73	20	1734	-	102259
10	2	82.2	20	1057	-	247131
11	3	98.7	20	1236	1138	391500
12	1	53.5	20	-	-	537598
13	2	76.4	20	1924	-	84391
14	3	83.6	20	1878	1143	228545
15	1	50.6	20	-	-	374903
16	3	97.7	20	1365	1178	517574
17	2	82	20	1899	-	66552
18	2	83.2	20	1904	-	211375
19	2	73.6	20	1449	-	356518
20	1	51.2	20	-	-	501903

DFS Radar Parameters
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Channel 102 Bandwidth 40MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.9	18	1586	-	54180
2	2	68	18	1320	-	215317
3	3	89.9	18	1411	1722	375347
4	3	87	18	1334	1205	536163
5	2	75.6	18	1823	-	34399
6	3	83.6	18	1575	1872	194670
7	1	56.2	18	-	-	357060
8	3	97.8	18	1715	1843	516058
9	2	68.7	18	1998	-	14550
10	3	95.9	18	1159	1410	175285
11	1	61.6	18	-	-	337352
12	2	80.7	18	1282	-	497323
13	1	58	18	-	-	660254
14	3	86.9	18	1012	1351	155527
15	1	62	18	-	-	317275
16	1	66.3	18	-	-	478862
17	2	82.3	18	1532	-	638749
18	1	60.6	18	-	-	136184
19						
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Trial Number:			18			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	2	81	19	1604	-	281090
2	1	56.9	19	-	-	434673
3	2	76.5	19	1869	-	585588
4	1	60.5	19	-	-	110128
5	2	76.2	19	1496	-	262182
6	3	97	19	1948	1084	413727
7	3	83.7	19	1240	1192	566061
8	3	91.1	19	1813	1430	90857
9	1	53.1	19	-	-	244361
10	3	88.7	19	1915	1540	394922
11	3	84.7	19	1368	1428	547590
12	2	82.8	19	1976	-	72273
13	2	74.2	19	1379	-	224839
14	1	50.8	19	-	-	377935
15	2	68.7	19	1970	-	529478
16	3	85.6	19	1376	1920	53456
17	3	84.4	19	1975	1749	205278
18	2	75.9	19	1408	-	358793
19	3	84.6	19	1814	1157	509785
20						

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

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			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	62.2	16	-	-	39018
2	2	81.2	16	1417	-	209369
3	3	94.2	16	1114	1333	379199
4	1	56.3	16	-	-	551603
5	1	51.1	16	-	-	17962
6	3	92	16	1131	1719	187937
7	2	77.1	16	1647	-	358549
8	2	70.6	16	1452	-	529711
9	2	67.9	16	1990	-	699363
10	3	95.5	16	1244	1669	167102
11	3	89.5	16	1026	1156	337600
12	2	71.6	16	1992	-	507894
13	3	84.4	16	1494	1378	677582
14	1	65.3	16	-	-	146649
15	2	71.3	16	1817	-	316787
16	1	52.2	16	-	-	488268
17	1	66.6	16	-	-	659626
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.8	8	1989	-	213446
2	2	71.3	8	1571	-	503703
3	3	91.8	8	1066	1885	793223
4	3	93	8	1942	1865	1081978
5	1	53.2	8	-	-	177987
6	3	84.6	8	1727	1611	467370
7	2	80.5	8	1900	-	758044
8	2	67.5	8	1212	-	1048979
9	1	63	8	-	-	142243
10	3	85.9	8	1031	1419	431981
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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:			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	71.7	9	1048	-	601937
2	1	60.8	9	-	-	844793
3	1	61.9	9	-	-	88619
4	2	72.5	9	1343	-	330525
5	1	52.4	9	-	-	572962
6	3	86.1	9	1465	1894	812048
7	2	81.7	9	1183	-	58766
8	2	70.1	9	1616	-	300640
9	2	79.5	9	1873	-	542023
10	3	86.9	9	1870	1498	782664
11	1	50.5	9	-	-	28968
12	2	75.3	9	1549	-	270669
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5526			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.6	8	1369	-	559346
2	3	99.2	8	1735	1598	821769
3	2	76.4	8	1788	-	1086844
4	1	65.7	8	-	-	263228
5	3	95.6	8	1732	1220	526275
6	1	63.6	8	-	-	791966
7	2	67.1	8	1466	-	1054720
8	1	50.3	8	-	-	230825
9	2	67.5	8	1640	-	494274
10	1	52.8	8	-	-	758880
11	3	98.6	8	1736	1708	1020451
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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:			15			
Chirp Center Frequency:			5524			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	52	13	-	-	145239
2	1	60.7	13	-	-	338961
3	1	63.1	13	-	-	532883
4	3	84.2	13	1767	1625	723373
5	3	91.7	13	1903	1512	120862
6	1	58.9	13	-	-	315167
7	3	96.6	13	1181	1257	506937
8	1	63.6	13	-	-	702000
9	3	88.9	13	1043	1554	97303
10	3	88.1	13	1292	1637	290234
11	1	56	13	-	-	485158
12	1	55.3	13	-	-	678553
13	1	59.7	13	-	-	73673
14	1	56	13	-	-	267490
15	2	73	13	1857	-	459783
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5523			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	87	16	1155	1652	575192
2	3	85.5	16	1357	1644	43769
3	1	52.6	16	-	-	214766
4	3	95.3	16	1519	1223	384363
5	3	91.8	16	1035	1121	554720
6	1	65.4	16	-	-	22944
7	1	66.1	16	-	-	193636
8	3	99.5	16	1432	1565	363290
9	1	52.6	16	-	-	535430
10	3	92.7	16	1908	1696	1885
11	1	66.6	16	-	-	172838
12	3	87.6	16	1034	1204	342340
13	3	89.1	16	1777	1298	512153
14	2	66.9	16	1762	-	683938
15	1	50.3	16	-	-	151613
16	1	62.7	16	-	-	322567
17	2	68.4	16	1364	-	492534
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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:			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	68.9	20	1662	-	562530
2	1	62.2	20	-	-	110964
3	1	59.8	20	-	-	255994
4	1	61.7	20	-	-	401028
5	3	89.4	20	1609	1090	544264
6	1	51.9	20	-	-	93051
7	3	90	20	1110	1460	237141
8	1	61.1	20	-	-	383412
9	2	83	20	1341	-	527671
10	2	73.2	20	1275	-	75075
11	1	61.7	20	-	-	220578
12	3	87.2	20	1234	1188	363958
13	1	62.6	20	-	-	510439
14	3	93.8	20	1855	1712	56981
15	1	66.6	20	-	-	202494
16	1	59.7	20	-	-	347833
17	2	72.6	20	1289	-	491773
18	2	76.6	20	1778	-	39336
19	2	81.7	20	1002	-	184292
20	3	97.7	20	1785	1237	328364

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5521			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.2	19	1702	-	498396
2	1	61.1	19	-	-	22753
3	2	83.2	19	1335	-	175174
4	3	86	19	1629	1819	326812
5	1	61.2	19	-	-	481287
6	1	60.5	19	-	-	3921
7	3	91.5	19	1645	1418	156098
8	2	75.1	19	1420	-	308873
9	2	71.4	19	1173	-	461189
10	1	57.5	19	-	-	615463
11	3	96.8	19	1446	1861	137160
12	3	88.5	19	1283	1985	289350
13	2	75.3	19	1207	-	442472
14	3	87.7	19	1085	1063	594699
15	3	86.5	19	1016	1792	118643
16	3	97.6	19	1444	1482	270750
17	3	96.2	19	1319	1659	423006
18	1	61.2	19	-	-	577729
19	3	97.7	19	1605	1866	99671
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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:			14			
Chirp Center Frequency:			5524			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.5	13	1017	1840	342355
2	1	62.7	13	-	-	550959
3	3	84.1	13	1232	1480	756733
4	1	58.8	13	-	-	110633
5	3	92.2	13	1798	1996	316538
6	1	54.3	13	-	-	525502
7	1	62.3	13	-	-	733291
8	3	90.1	13	1296	1529	84767
9	3	98.9	13	1979	1459	291214
10	3	100	13	1691	1362	498505
11	2	77.8	13	1863	-	705794
12	1	66.5	13	-	-	59467
13	3	90.3	13	1752	1445	265880
14	2	68.7	13	1422	-	473989
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Trial Number:			28			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	65.1	10	-	-	796284
2	3	96.2	10	1733	1077	39461
3	1	57.7	10	-	-	281806
4	2	79.1	10	1671	-	523240
5	2	73.9	10	1854	-	764529
6	1	50.5	10	-	-	9750
7	2	78.8	10	1716	-	251463
8	1	60.4	10	-	-	493932
9	1	64.9	10	-	-	735940
10	3	89.8	10	1013	1117	976604
11	2	75.5	10	1665	-	221767
12	2	76.4	10	1557	-	463546
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5524			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.3	13	1407	-	604353
2	1	61.8	13	-	-	812654
3	2	75	13	1720	-	164406
4	1	57.3	13	-	-	372250
5	2	69.1	13	1710	-	578377
6	1	63.5	13	-	-	787415
7	1	61.3	13	-	-	139107
8	2	78.9	13	1247	-	346071
9	3	98.2	13	1398	1957	552004
10	3	85	13	1683	1133	759395
11	3	88.1	13	1773	1507	113173
12	1	52.2	13	-	-	320989
13	3	91	13	1267	1033	527219
14	2	81.6	13	1229	-	735334
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5524			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	99	12	1288	1412	94583
2	2	70.5	12	1342	-	317798
3	3	92.7	12	1521	1254	540393
4	2	75.1	12	1610	-	764398
5	3	93.6	12	1347	1481	67105
6	3	91.1	12	1104	1879	289762
7	1	56.5	12	-	-	514527
8	2	69.7	12	1150	-	736933
9	1	60.2	12	-	-	39805
10	3	91.5	12	1856	1135	262559
11	2	78.7	12	1881	-	485999
12	2	68.4	12	1218	-	709651
13	2	72.2	12	1576	-	12238
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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	9	1474.93	678	Yes
2	15	1253.13	798	Yes
3	11	1392.76	718	No
4	5	1672.24	598	Yes
5	3	1792.11	558	Yes
6	12	1355.01	738	Yes
7	14	1285.35	778	Yes
8	22	1066.10	938	Yes
9	19	1138.95	878	Yes
10	21	1089.32	918	Yes
11	13	1319.26	758	Yes
12	10	1432.66	698	Yes
13	12	326.16	3066	Yes
14	4	1730.10	578	Yes
15	8	1519.76	658	Yes
16		985.22	1015	Yes
17		520.02	1923	Yes
18		362.98	2755	Yes
19		415.80	2405	Yes
20		399.04	2506	Yes
21		882.61	1133	Yes
22		1184.83	844	Yes
23		358.68	2788	Yes
24		431.22	2319	Yes
25		1182.03	846	Yes
26		469.04	2132	Yes
27		798.72	1252	Yes
28		526.59	1899	Yes
29		914.91	1093	Yes
30		1795.33	557	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.70	225	Yes
2	24	1.90	153	Yes
3	25	2.20	213	Yes
4	27	3.90	196	Yes
5	29	4.60	223	Yes
6	27	3.30	210	Yes
7	25	2.20	172	Yes
8	26	3.30	162	Yes
9	25	2.50	197	Yes
10	29	4.50	205	Yes
11	29	4.90	150	Yes
12	25	2.70	167	Yes
13	26	2.90	163	Yes
14	29	4.90	216	Yes
15	24	1.60	173	Yes
16	29	4.90	164	Yes
17	28	4.30	177	Yes
18	29	4.70	171	Yes
19	27	3.80	229	Yes
20	24	1.70	181	Yes
21	25	2.20	224	Yes
22	24	1.90	188	Yes
23	26	3.20	152	Yes
24	27	3.80	226	Yes
25	29	4.90	190	Yes
26	29	4.60	195	Yes
27	26	3.20	227	Yes
28	25	2.40	156	Yes
29	26	3.00	160	Yes
30	26	2.80	187	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.70	324	Yes
2	16	6.90	450	Yes
3	16	7.20	440	Yes
4	18	8.90	319	Yes
5	18	9.60	385	Yes
6	17	8.30	437	Yes
7	16	7.20	337	No
8	17	8.30	296	Yes
9	17	7.50	220	Yes
10	18	9.50	438	Yes
11	18	9.90	397	Yes
12	17	7.70	381	Yes
13	17	7.90	407	Yes
14	18	9.90	331	Yes
15	16	6.60	488	Yes
16	18	9.90	469	Yes
17	18	9.30	339	Yes
18	18	9.70	467	Yes
19	18	8.80	206	Yes
20	16	6.70	389	Yes
21	16	7.20	362	Yes
22	16	6.90	244	Yes
23	17	8.20	288	Yes
24	18	8.80	250	Yes
25	18	9.90	391	Yes
26	18	9.60	204	Yes
27	17	8.20	297	Yes
28	17	7.40	489	Yes
29	17	8.00	429	Yes
30	17	7.80	359	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	17.00	324	Yes
2	13	13.10	450	Yes
3	13	13.60	440	Yes
4	15	17.40	319	Yes
5	16	19.10	385	Yes
6	14	16.20	437	Yes
7	13	13.80	337	Yes
8	14	16.10	296	Yes
9	13	14.30	220	Yes
10	16	18.80	438	Yes
11	16	19.60	397	Yes
12	14	14.80	381	Yes
13	14	15.30	407	Yes
14	16	19.70	331	Yes
15	12	12.40	488	Yes
16	16	19.70	469	Yes
17	16	18.40	339	Yes
18	16	19.30	467	Yes
19	15	17.40	206	Yes
20	12	12.70	389	Yes
21	13	13.80	362	Yes
22	13	13.20	244	Yes
23	14	15.90	288	Yes
24	15	17.30	250	Yes
25	16	19.80	391	Yes
26	16	19.00	204	Yes
27	14	15.80	297	Yes
28	13	14.10	489	Yes
29	14	15.50	429	Yes
30	14	15.10	359	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5530			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	83.1	15	1360	-	675545
2	1	61.7	15	-	-	109752
3	1	64.7	15	-	-	291406
4	3	85.6	15	1315	1457	470740
5	3	94.8	15	1738	1770	651561
6	2	78.7	15	1177	-	87186
7	1	65.6	15	-	-	268901
8	2	78.2	15	1060	-	449949
9	2	68.6	15	1839	-	630766
10	3	93.1	15	1546	1243	64714
11	3	97.8	15	1672	1400	245570
12	2	71.1	15	1206	-	427168
13	2	73.8	15	1801	-	608206
14	3	98	15	1027	1317	42516
15	1	58.1	15	-	-	224255
16	3	98.1	15	1103	1628	403959
17						
18						
19						
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5530			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.1	8	1260	1726	852229
2	3	95.8	8	1256	1835	29410
3	3	85.3	8	1547	1982	292698
4	1	59.6	8	-	-	558061
5	1	65.4	8	-	-	822233
6	1	62.1	8	-	-	1085995
7	2	77.5	8	1834	-	260707
8	3	84.9	8	1887	1008	523807
9	3	98.6	8	1535	1367	787699
10	3	94.3	8	1943	1487	1050896
11	2	76.9	8	1922	-	228160
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	67.3	9	1127	-	492134
2	2	75.2	9	1453	-	755714
3	2	72.5	9	1213	-	1020123
4	1	52.9	9	-	-	196053
5	3	94.2	9	1803	1113	459017
6	1	55.5	9	-	-	724495
7	3	84.3	9	1663	1316	986204
8	1	59.8	9	-	-	163484
9	2	81.3	9	1468	-	426988
10	3	85.6	9	1093	1969	689946
11	1	62.9	9	-	-	956476
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Trial Number:			4			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	69.8	16	1962	-	84444
2	1	55.7	16	-	-	255455
3	3	89.6	16	1233	1492	424433
4	3	87.4	16	1336	1580	594670
5	1	58.4	16	-	-	63613
6	2	82	16	1978	-	233727
7	1	52.3	16	-	-	405364
8	1	65	16	-	-	576336
9	3	96.3	16	1414	1308	42408
10	3	94.6	16	1501	1125	212557
11	1	60.5	16	-	-	384368
12	1	62.3	16	-	-	555302
13	3	89.3	16	1019	1394	21496
14	3	94.3	16	1227	1569	191508
15	2	82	16	1796	-	362099
16	1	58.5	16	-	-	533848
17	2	77.4	16	1037	-	514
18						
19						
20						

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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	71	19	1570	-	152778
2	3	84.3	19	1952	1956	304130
3	2	79.9	19	1991	-	457279
4	3	87	19	1451	1330	609344
5	1	50.4	19	-	-	134532
6	1	51.8	19	-	-	287125
7	3	98.3	19	1314	1040	438716
8	1	52.9	19	-	-	592717
9	3	96.2	19	1703	1380	115067
10	3	90.2	19	1165	1488	267324
11	1	53.6	19	-	-	421185
12	1	65.6	19	-	-	574050
13	3	89.5	19	1182	1631	96313
14	3	88.2	19	1186	1442	248508
15	2	76.9	19	1151	-	401545
16	1	62.5	19	-	-	555202
17	2	78.1	19	1388	-	77845
18	2	75.9	19	1088	-	230433
19	2	79.6	19	1129	-	382827
20						

Trial Number:			6			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	70.1	14	1832	-	678507
2	2	78.1	14	1225	-	74833
3	1	53.6	14	-	-	268746
4	3	95.5	14	1271	1443	460688
5	2	82.6	14	1038	-	655183
6	3	83.6	14	1504	1638	50903
7	3	98.1	14	1527	1269	243797
8	2	82.4	14	1656	-	437433
9	1	56.7	14	-	-	631754
10	1	62.9	14	-	-	27267
11	2	83.3	14	1472	-	220485
12	1	58.7	14	-	-	414448
13	1	62.1	14	-	-	608571
14	3	97.1	14	1372	1329	3397
15	1	56.8	14	-	-	196979
16						
17						
18						
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			7			Detection (Yes/No) Yes
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	3	88.9	9	1552	1352	487004
2	3	97.1	9	1312	1681	728591
3	1	55.7	9	-	-	973024
4	2	76	9	1550	-	216181
5	2	69.4	9	1766	-	458185
6	1	53.8	9	-	-	701190
7	3	91.3	9	1750	1816	939326
8	3	84.4	9	1287	1916	186145
9	1	62.3	9	-	-	429035
10	3	91.9	9	1518	1729	669244
11	3	98.8	9	1935	1054	910936
12	3	99.5	9	1485	1658	156400
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Trial Number:			8			Detection (Yes/No) Yes
Number of Bursts in Trial:			15			
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	56.7	14	-	-	319180
2	1	56.3	14	-	-	512574
3	3	83.7	14	1148	1405	704505
4	3	99.8	14	1584	1215	101338
5	1	61.1	14	-	-	295279
6	2	68.3	14	1144	-	488258
7	1	52.4	14	-	-	682896
8	3	88.4	14	2000	1695	77414
9	3	99.3	14	1305	1337	270532
10	2	67.3	14	1187	-	464442
11	3	88.8	14	1582	1961	656040
12	3	97.4	14	1245	1973	53700
13	1	53.4	14	-	-	247557
14	1	52.3	14	-	-	441495
15	2	69.5	14	1829	-	633784
16						
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	91.5	10	1987	1022	37504
2	3	90.1	10	1601	1051	279141
3	1	62.8	10	-	-	522212
4	2	81.4	10	1214	-	762988
5	3	91.5	10	1455	1258	7769
6	2	68.5	10	1020	-	249813
7	2	82.6	10	1353	-	491261
8	3	99.4	10	1674	1003	732414
9	2	79.8	10	1825	-	975048
10	1	56.8	10	-	-	220197
11	1	52.1	10	-	-	462189
12	1	56.5	10	-	-	704224
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	18	1919	-	595601
2	2	78.9	18	1486	-	119864
3	3	93.8	18	1425	1931	271395
4	3	91.4	18	1706	1539	423578
5	1	53.5	18	-	-	578563
6	3	83.8	18	1318	1754	100741
7	3	84.1	18	1874	1744	252568
8	3	91.4	18	1955	1688	404429
9	2	76	18	1162	-	558382
10	2	73.1	18	1209	-	82239
11	1	63.1	18	-	-	235125
12	2	72.1	18	1654	-	386987
13	3	90.4	18	1643	1898	538080
14	1	59.6	18	-	-	63595
15	1	58.7	18	-	-	216433
16	1	57.6	18	-	-	369156
17	2	71.5	18	1588	-	520455
18	1	58.2	18	-	-	44771
19	1	58.4	18	-	-	197662
20						

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

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.6	20	1146	-	332110
2	2	67	20	1476	-	476598
3	3	84.3	20	1807	1175	24541
4	3	99.8	20	1786	1427	168837
5	3	94.4	20	1853	1986	313014
6	3	99.5	20	1071	1021	458851
7	1	60.5	20	-	-	6793
8	1	57.2	20	-	-	151870
9	2	81	20	1534	-	296485
10	2	74.2	20	1193	-	441654
11	1	56.9	20	-	-	587651
12	1	53.8	20	-	-	134151
13	3	93	20	1953	1091	277692
14	1	59	20	-	-	424461
15	1	61.8	20	-	-	569492
16	2	76.7	20	1988	-	115877
17	1	59.5	20	-	-	261537
18	1	55.5	20	-	-	406579
19	2	75.9	20	1967	-	549893
20	3	85.3	20	1277	1327	97909

Trial Number:			12			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	1	63.5	11	-	-	375051
2	2	69.4	11	1827	-	597037
3	1	61	11	-	-	821889
4	3	93.6	11	1517	1036	123482
5	2	68.4	11	1910	-	346733
6	2	76.9	11	1261	-	570266
7	3	90.8	11	1867	1677	791484
8	3	91.1	11	1363	1701	95990
9	2	81.9	11	1344	-	319442
10	1	59.8	11	-	-	543335
11	2	75	11	1895	-	765272
12	2	77.8	11	1112	-	68726
13	2	71.6	11	1447	-	291748
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DFS Radar Parameters
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Channel 106 Bandwidth 80MHz

Trial Number:			13			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.5	12	1387	1917	476992
2	2	79.6	12	1469	-	685541
3	3	89.6	12	1780	1433	38144
4	3	91.5	12	1511	1936	244778
5	2	79.1	12	1607	-	452733
6	3	99.5	12	1172	1238	659333
7	3	91.9	12	1811	1711	12682
8	3	93	12	1682	1755	219489
9	2	76.6	12	1082	-	427266
10	1	53	12	-	-	635612
11	2	67.1	12	1065	-	841872
12	2	69	12	1007	-	194475
13	2	69.2	12	1664	-	401493
14	2	70.1	12	1099	-	608701
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Trial Number:			14			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	63	20	-	-	571695
2	2	78.5	20	1556	-	117898
3	2	83	20	1689	-	262780
4	3	99.2	20	1416	1105	406942
5	1	52	20	-	-	553383
6	3	95.7	20	1680	1358	99846
7	2	72.9	20	1800	-	244659
8	3	94.9	20	1600	1510	388640
9	1	53.1	20	-	-	536219
10	1	55.9	20	-	-	82591
11	3	90.8	20	1470	1321	226553
12	2	81.4	20	1742	-	371456
13	2	67.4	20	1653	-	516436
14	1	58.7	20	-	-	64629
15	2	69.4	20	1349	-	209314
16	2	75.3	20	1860	-	353880
17	2	71.2	20	1421	-	498732
18	3	99.2	20	1862	1160	46513
19	2	79.2	20	1541	-	191302
20	2	82.3	20	1332	-	336143

DFS Radar Parameters
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Trial Number:			15			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	3	94.6	7	1693	1589	962939
2	2	79.5	7	1690	-	57795
3	2	72.3	7	1537	-	347975
4	3	85.3	7	1474	1572	637787
5	2	80.5	7	1263	-	929215
6	1	56.1	7	-	-	22069
7	3	84	7	1837	1753	311682
8	3	92.3	7	1310	1889	601962
9	3	86.9	7	1639	1751	891541
10	1	66.3	7	-	-	1184406
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Trial Number:			16			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	3	93.9	20	1618	1158	137557
2	2	74.5	20	1130	-	283091
3	3	99.2	20	1381	1995	426043
4	1	56.7	20	-	-	574145
5	2	77.7	20	1821	-	120016
6	1	62.5	20	-	-	265418
7	3	98.9	20	1923	1326	408634
8	1	60.6	20	-	-	556128
9	2	73	20	1734	-	102259
10	2	82.2	20	1057	-	247131
11	3	98.7	20	1236	1138	391500
12	1	53.5	20	-	-	537598
13	2	76.4	20	1924	-	84391
14	3	83.6	20	1878	1143	228545
15	1	50.6	20	-	-	374903
16	3	97.7	20	1365	1178	517574
17	2	82	20	1899	-	66552
18	2	83.2	20	1904	-	211375
19	2	73.6	20	1449	-	356518
20	1	51.2	20	-	-	501903

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Trial Number:		17				Detection (Yes/No)
Number of Bursts in Trial:		18				
Chirp Center Frequency:		5499				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.9	18	1586	-	54180
2	2	68	18	1320	-	215317
3	3	89.9	18	1411	1722	375347
4	3	87	18	1334	1205	536163
5	2	75.6	18	1823	-	34399
6	3	83.6	18	1575	1872	194670
7	1	56.2	18	-	-	357060
8	3	97.8	18	1715	1843	516058
9	2	68.7	18	1998	-	14550
10	3	95.9	18	1159	1410	175285
11	1	61.6	18	-	-	337352
12	2	80.7	18	1282	-	497323
13	1	58	18	-	-	660254
14	3	86.9	18	1012	1351	155527
15	1	62	18	-	-	317275
16	1	66.3	18	-	-	478862
17	2	82.3	18	1532	-	638749
18	1	60.6	18	-	-	136184
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Trial Number:		18				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	2	81	19	1604	-	281090
2	1	56.9	19	-	-	434673
3	2	76.5	19	1869	-	585588
4	1	60.5	19	-	-	110128
5	2	76.2	19	1496	-	262182
6	3	97	19	1948	1084	413727
7	3	83.7	19	1240	1192	566061
8	3	91.1	19	1813	1430	90857
9	1	53.1	19	-	-	244361
10	3	88.7	19	1915	1540	394922
11	3	84.7	19	1368	1428	547590
12	2	82.8	19	1976	-	72273
13	2	74.2	19	1379	-	224839
14	1	50.8	19	-	-	377935
15	2	68.7	19	1970	-	529478
16	3	85.6	19	1376	1920	53456
17	3	84.4	19	1975	1749	205278
18	2	75.9	19	1408	-	358793
19	3	84.6	19	1814	1157	509785
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			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	62.2	16	-	-	39018
2	2	81.2	16	1417	-	209369
3	3	94.2	16	1114	1333	379199
4	1	56.3	16	-	-	551603
5	1	51.1	16	-	-	17962
6	3	92	16	1131	1719	187937
7	2	77.1	16	1647	-	358549
8	2	70.6	16	1452	-	529711
9	2	67.9	16	1990	-	699363
10	3	95.5	16	1244	1669	167102
11	3	89.5	16	1026	1156	337600
12	2	71.6	16	1992	-	507894
13	3	84.4	16	1494	1378	677582
14	1	65.3	16	-	-	146649
15	2	71.3	16	1817	-	316787
16	1	52.2	16	-	-	488268
17	1	66.6	16	-	-	659626
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19						
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.8	8	1989	-	213446
2	2	71.3	8	1571	-	503703
3	3	91.8	8	1066	1885	793223
4	3	93	8	1942	1865	1081978
5	1	53.2	8	-	-	177987
6	3	84.6	8	1727	1611	467370
7	2	80.5	8	1900	-	758044
8	2	67.5	8	1212	-	1048979
9	1	63	8	-	-	142243
10	3	85.9	8	1031	1419	431981
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5565			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	71.7	9	1048	-	601937
2	1	60.8	9	-	-	844793
3	1	61.9	9	-	-	88619
4	2	72.5	9	1343	-	330525
5	1	52.4	9	-	-	572962
6	3	86.1	9	1465	1894	812048
7	2	81.7	9	1183	-	58766
8	2	70.1	9	1616	-	300640
9	2	79.5	9	1873	-	542023
10	3	86.9	9	1870	1498	782664
11	1	50.5	9	-	-	28968
12	2	75.3	9	1549	-	270669
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Trial Number:			22			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	68.6	8	1369	-	559346
2	3	99.2	8	1735	1598	821769
3	2	76.4	8	1788	-	1086844
4	1	65.7	8	-	-	263228
5	3	95.6	8	1732	1220	526275
6	1	63.6	8	-	-	791966
7	2	67.1	8	1466	-	1054720
8	1	50.3	8	-	-	230825
9	2	67.5	8	1640	-	494274
10	1	52.8	8	-	-	758880
11	3	98.6	8	1736	1708	1020451
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5563			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	52	13	-	-	145239
2	1	60.7	13	-	-	338961
3	1	63.1	13	-	-	532883
4	3	84.2	13	1767	1625	723373
5	3	91.7	13	1903	1512	120862
6	1	58.9	13	-	-	315167
7	3	96.6	13	1181	1257	506937
8	1	63.6	13	-	-	702000
9	3	88.9	13	1043	1554	97303
10	3	88.1	13	1292	1637	290234
11	1	56	13	-	-	485158
12	1	55.3	13	-	-	678553
13	1	59.7	13	-	-	73673
14	1	56	13	-	-	267490
15	2	73	13	1857	-	459783
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5562			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	87	16	1155	1652	575192
2	3	85.5	16	1357	1644	43769
3	1	52.6	16	-	-	214766
4	3	95.3	16	1519	1223	384363
5	3	91.8	16	1035	1121	554720
6	1	65.4	16	-	-	22944
7	1	66.1	16	-	-	193636
8	3	99.5	16	1432	1565	363290
9	1	52.6	16	-	-	535430
10	3	92.7	16	1908	1696	1885
11	1	66.6	16	-	-	172838
12	3	87.6	16	1034	1204	342340
13	3	89.1	16	1777	1298	512153
14	2	66.9	16	1762	-	683938
15	1	50.3	16	-	-	151613
16	1	62.7	16	-	-	322567
17	2	68.4	16	1364	-	492534
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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:			20			
Chirp Center Frequency:			5560			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.9	20	1662	-	562530
2	1	62.2	20	-	-	110964
3	1	59.8	20	-	-	255994
4	1	61.7	20	-	-	401028
5	3	89.4	20	1609	1090	544264
6	1	51.9	20	-	-	93051
7	3	90	20	1110	1460	237141
8	1	61.1	20	-	-	383412
9	2	83	20	1341	-	527671
10	2	73.2	20	1275	-	75075
11	1	61.7	20	-	-	220578
12	3	87.2	20	1234	1188	363958
13	1	62.6	20	-	-	510439
14	3	93.8	20	1855	1712	56981
15	1	66.6	20	-	-	202494
16	1	59.7	20	-	-	347833
17	2	72.6	20	1289	-	491773
18	2	76.6	20	1778	-	39336
19	2	81.7	20	1002	-	184292
20	3	97.7	20	1785	1237	328364

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5561			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.2	19	1702	-	498396
2	1	61.1	19	-	-	22753
3	2	83.2	19	1335	-	175174
4	3	86	19	1629	1819	326812
5	1	61.2	19	-	-	481287
6	1	60.5	19	-	-	3921
7	3	91.5	19	1645	1418	156098
8	2	75.1	19	1420	-	308873
9	2	71.4	19	1173	-	461189
10	1	57.5	19	-	-	615463
11	3	96.8	19	1446	1861	137160
12	3	88.5	19	1283	1985	289350
13	2	75.3	19	1207	-	442472
14	3	87.7	19	1085	1063	594699
15	3	86.5	19	1016	1792	118643
16	3	97.6	19	1444	1482	270750
17	3	96.2	19	1319	1659	423006
18	1	61.2	19	-	-	577729
19	3	97.7	19	1605	1866	99671
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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:			14			
Chirp Center Frequency:			5563			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.5	13	1017	1840	342355
2	1	62.7	13	-	-	550959
3	3	84.1	13	1232	1480	756733
4	1	58.8	13	-	-	110633
5	3	92.2	13	1798	1996	316538
6	1	54.3	13	-	-	525502
7	1	62.3	13	-	-	733291
8	3	90.1	13	1296	1529	84767
9	3	98.9	13	1979	1459	291214
10	3	100	13	1691	1362	498505
11	2	77.8	13	1863	-	705794
12	1	66.5	13	-	-	59467
13	3	90.3	13	1752	1445	265880
14	2	68.7	13	1422	-	473989
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5564			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	65.1	10	-	-	796284
2	3	96.2	10	1733	1077	39461
3	1	57.7	10	-	-	281806
4	2	79.1	10	1671	-	523240
5	2	73.9	10	1854	-	764529
6	1	50.5	10	-	-	9750
7	2	78.8	10	1716	-	251463
8	1	60.4	10	-	-	493932
9	1	64.9	10	-	-	735940
10	3	89.8	10	1013	1117	976604
11	2	75.5	10	1665	-	221767
12	2	76.4	10	1557	-	463546
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			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	73.3	13	1407	-	604353
2	1	61.8	13	-	-	812654
3	2	75	13	1720	-	164406
4	1	57.3	13	-	-	372250
5	2	69.1	13	1710	-	578377
6	1	63.5	13	-	-	787415
7	1	61.3	13	-	-	139107
8	2	78.9	13	1247	-	346071
9	3	98.2	13	1398	1957	552004
10	3	85	13	1683	1133	759395
11	3	88.1	13	1773	1507	113173
12	1	52.2	13	-	-	320989
13	3	91	13	1267	1033	527219
14	2	81.6	13	1229	-	735334
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5564			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	99	12	1288	1412	94583
2	2	70.5	12	1342	-	317798
3	3	92.7	12	1521	1254	540393
4	2	75.1	12	1610	-	764398
5	3	93.6	12	1347	1481	67105
6	3	91.1	12	1104	1879	289762
7	1	56.5	12	-	-	514527
8	2	69.7	12	1150	-	736933
9	1	60.2	12	-	-	39805
10	3	91.5	12	1856	1135	262559
11	2	78.7	12	1881	-	485999
12	2	68.4	12	1218	-	709651
13	2	72.2	12	1576	-	12238
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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	9	1474.93	678	Yes
2	15	1253.13	798	Yes
3	11	1392.76	718	No
4	5	1672.24	598	Yes
5	3	1792.11	558	Yes
6	12	1355.01	738	Yes
7	14	1285.35	778	Yes
8	22	1066.10	938	Yes
9	19	1138.95	878	Yes
10	21	1089.32	918	Yes
11	13	1319.26	758	Yes
12	10	1432.66	698	Yes
13	12	326.16	3066	Yes
14	4	1730.10	578	Yes
15	8	1519.76	658	Yes
16		985.22	1015	Yes
17		520.02	1923	Yes
18		362.98	2755	Yes
19		415.80	2405	Yes
20		399.04	2506	Yes
21		882.61	1133	Yes
22		1184.83	844	Yes
23		358.68	2788	Yes
24		431.22	2319	Yes
25		1182.03	846	Yes
26		469.04	2132	Yes
27		798.72	1252	Yes
28		526.59	1899	Yes
29		914.91	1093	Yes
30		1795.33	557	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.70	225	Yes
2	24	1.90	153	Yes
3	25	2.20	213	Yes
4	27	3.90	196	Yes
5	29	4.60	223	Yes
6	27	3.30	210	Yes
7	25	2.20	172	Yes
8	26	3.30	162	Yes
9	25	2.50	197	Yes
10	29	4.50	205	Yes
11	29	4.90	150	Yes
12	25	2.70	167	Yes
13	26	2.90	163	Yes
14	29	4.90	216	Yes
15	24	1.60	173	Yes
16	29	4.90	164	Yes
17	28	4.30	177	Yes
18	29	4.70	171	Yes
19	27	3.80	229	Yes
20	24	1.70	181	Yes
21	25	2.20	224	Yes
22	24	1.90	188	Yes
23	26	3.20	152	Yes
24	27	3.80	226	Yes
25	29	4.90	190	Yes
26	29	4.60	195	Yes
27	26	3.20	227	Yes
28	25	2.40	156	Yes
29	26	3.00	160	Yes
30	26	2.80	187	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.70	324	Yes
2	16	6.90	450	Yes
3	16	7.20	440	Yes
4	18	8.90	319	Yes
5	18	9.60	385	Yes
6	17	8.30	437	Yes
7	16	7.20	337	Yes
8	17	8.30	296	Yes
9	17	7.50	220	Yes
10	18	9.50	438	Yes
11	18	9.90	397	Yes
12	17	7.70	381	Yes
13	17	7.90	407	Yes
14	18	9.90	331	Yes
15	16	6.60	488	Yes
16	18	9.90	469	Yes
17	18	9.30	339	Yes
18	18	9.70	467	Yes
19	18	8.80	206	Yes
20	16	6.70	389	Yes
21	16	7.20	362	Yes
22	16	6.90	244	Yes
23	17	8.20	288	Yes
24	18	8.80	250	Yes
25	18	9.90	391	Yes
26	18	9.60	204	Yes
27	17	8.20	297	Yes
28	17	7.40	489	Yes
29	17	8.00	429	Yes
30	17	7.80	359	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	17.00	324	Yes
2	13	13.10	450	Yes
3	13	13.60	440	Yes
4	15	17.40	319	Yes
5	16	19.10	385	Yes
6	14	16.20	437	Yes
7	13	13.80	337	Yes
8	14	16.10	296	Yes
9	13	14.30	220	Yes
10	16	18.80	438	Yes
11	16	19.60	397	Yes
12	14	14.80	381	Yes
13	14	15.30	407	Yes
14	16	19.70	331	Yes
15	12	12.40	488	Yes
16	16	19.70	469	Yes
17	16	18.40	339	Yes
18	16	19.30	467	Yes
19	15	17.40	206	Yes
20	12	12.70	389	Yes
21	13	13.80	362	Yes
22	13	13.20	244	Yes
23	14	15.90	288	Yes
24	15	17.30	250	Yes
25	16	19.80	391	Yes
26	16	19.00	204	Yes
27	14	15.80	297	Yes
28	13	14.10	489	Yes
29	14	15.50	429	Yes
30	14	15.10	359	Yes

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

Trial Number:		1				Detection (Yes/No)
Number of Bursts in Trial:		16				
Chirp Center Frequency:		5500				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	83.1	15	1360	-	675545
2	1	61.7	15	-	-	109752
3	1	64.7	15	-	-	291406
4	3	85.6	15	1315	1457	470740
5	3	94.8	15	1738	1770	651561
6	2	78.7	15	1177	-	87186
7	1	65.6	15	-	-	268901
8	2	78.2	15	1060	-	449949
9	2	68.6	15	1839	-	630766
10	3	93.1	15	1546	1243	64714
11	3	97.8	15	1672	1400	245570
12	2	71.1	15	1206	-	427168
13	2	73.8	15	1801	-	608206
14	3	98	15	1027	1317	42516
15	1	58.1	15	-	-	224255
16	3	98.1	15	1103	1628	403959
17						
18						
19						
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Trial Number:		2				Detection (Yes/No)
Number of Bursts in Trial:		11				
Chirp Center Frequency:		5500				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.1	8	1260	1726	852229
2	3	95.8	8	1256	1835	29410
3	3	85.3	8	1547	1982	292698
4	1	59.6	8	-	-	558061
5	1	65.4	8	-	-	822233
6	1	62.1	8	-	-	1085995
7	2	77.5	8	1834	-	260707
8	3	84.9	8	1887	1008	523807
9	3	98.6	8	1535	1367	787699
10	3	94.3	8	1943	1487	1050896
11	2	76.9	8	1922	-	228160
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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	67.3	9	1127	-	492134
2	2	75.2	9	1453	-	755714
3	2	72.5	9	1213	-	1020123
4	1	52.9	9	-	-	196053
5	3	94.2	9	1803	1113	459017
6	1	55.5	9	-	-	724495
7	3	84.3	9	1663	1316	986204
8	1	59.8	9	-	-	163484
9	2	81.3	9	1468	-	426988
10	3	85.6	9	1093	1969	689946
11	1	62.9	9	-	-	956476
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Trial Number:			4			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	69.8	16	1962	-	84444
2	1	55.7	16	-	-	255455
3	3	89.6	16	1233	1492	424433
4	3	87.4	16	1336	1580	594670
5	1	58.4	16	-	-	63613
6	2	82	16	1978	-	233727
7	1	52.3	16	-	-	405364
8	1	65	16	-	-	576336
9	3	96.3	16	1414	1308	42408
10	3	94.6	16	1501	1125	212557
11	1	60.5	16	-	-	384368
12	1	62.3	16	-	-	555302
13	3	89.3	16	1019	1394	21496
14	3	94.3	16	1227	1569	191508
15	2	82	16	1796	-	362099
16	1	58.5	16	-	-	533848
17	2	77.4	16	1037	-	514
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Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	71	19	1570	-	152778
2	3	84.3	19	1952	1956	304130
3	2	79.9	19	1991	-	457279
4	3	87	19	1451	1330	609344
5	1	50.4	19	-	-	134532
6	1	51.8	19	-	-	287125
7	3	98.3	19	1314	1040	438716
8	1	52.9	19	-	-	592717
9	3	96.2	19	1703	1380	115067
10	3	90.2	19	1165	1488	267324
11	1	53.6	19	-	-	421185
12	1	65.6	19	-	-	574050
13	3	89.5	19	1182	1631	96313
14	3	88.2	19	1186	1442	248508
15	2	76.9	19	1151	-	401545
16	1	62.5	19	-	-	555202
17	2	78.1	19	1388	-	77845
18	2	75.9	19	1088	-	230433
19	2	79.6	19	1129	-	382827
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70.1	14	1832	-	678507
2	2	78.1	14	1225	-	74833
3	1	53.6	14	-	-	268746
4	3	95.5	14	1271	1443	460688
5	2	82.6	14	1038	-	655183
6	3	83.6	14	1504	1638	50903
7	3	98.1	14	1527	1269	243797
8	2	82.4	14	1656	-	437433
9	1	56.7	14	-	-	631754
10	1	62.9	14	-	-	27267
11	2	83.3	14	1472	-	220485
12	1	58.7	14	-	-	414448
13	1	62.1	14	-	-	608571
14	3	97.1	14	1372	1329	3397
15	1	56.8	14	-	-	196979
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Trial Number:			7			Detection (Yes/No) Yes
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.9	9	1552	1352	487004
2	3	97.1	9	1312	1681	728591
3	1	55.7	9	-	-	973024
4	2	76	9	1550	-	216181
5	2	69.4	9	1766	-	458185
6	1	53.8	9	-	-	701190
7	3	91.3	9	1750	1816	939326
8	3	84.4	9	1287	1916	186145
9	1	62.3	9	-	-	429035
10	3	91.9	9	1518	1729	669244
11	3	98.8	9	1935	1054	910936
12	3	99.5	9	1485	1658	156400
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Trial Number:			8			Detection (Yes/No) Yes
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	1	56.7	14	-	-	319180
2	1	56.3	14	-	-	512574
3	3	83.7	14	1148	1405	704505
4	3	99.8	14	1584	1215	101338
5	1	61.1	14	-	-	295279
6	2	68.3	14	1144	-	488258
7	1	52.4	14	-	-	682896
8	3	88.4	14	2000	1695	77414
9	3	99.3	14	1305	1337	270532
10	2	67.3	14	1187	-	464442
11	3	88.8	14	1582	1961	656040
12	3	97.4	14	1245	1973	53700
13	1	53.4	14	-	-	247557
14	1	52.3	14	-	-	441495
15	2	69.5	14	1829	-	633784
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Trial Number:			9			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	91.5	10	1987	1022	37504
2	3	90.1	10	1601	1051	279141
3	1	62.8	10	-	-	522212
4	2	81.4	10	1214	-	762988
5	3	91.5	10	1455	1258	7769
6	2	68.5	10	1020	-	249813
7	2	82.6	10	1353	-	491261
8	3	99.4	10	1674	1003	732414
9	2	79.8	10	1825	-	975048
10	1	56.8	10	-	-	220197
11	1	52.1	10	-	-	462189
12	1	56.5	10	-	-	704224
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	18	1919	-	595601
2	2	78.9	18	1486	-	119864
3	3	93.8	18	1425	1931	271395
4	3	91.4	18	1706	1539	423578
5	1	53.5	18	-	-	578563
6	3	83.8	18	1318	1754	100741
7	3	84.1	18	1874	1744	252568
8	3	91.4	18	1955	1688	404429
9	2	76	18	1162	-	558382
10	2	73.1	18	1209	-	82239
11	1	63.1	18	-	-	235125
12	2	72.1	18	1654	-	386987
13	3	90.4	18	1643	1898	538080
14	1	59.6	18	-	-	63595
15	1	58.7	18	-	-	216433
16	1	57.6	18	-	-	369156
17	2	71.5	18	1588	-	520455
18	1	58.2	18	-	-	44771
19	1	58.4	18	-	-	197662
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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.6	20	1146	-	332110
2	2	67	20	1476	-	476598
3	3	84.3	20	1807	1175	24541
4	3	99.8	20	1786	1427	168837
5	3	94.4	20	1853	1986	313014
6	3	99.5	20	1071	1021	458851
7	1	60.5	20	-	-	6793
8	1	57.2	20	-	-	151870
9	2	81	20	1534	-	296485
10	2	74.2	20	1193	-	441654
11	1	56.9	20	-	-	587651
12	1	53.8	20	-	-	134151
13	3	93	20	1953	1091	277692
14	1	59	20	-	-	424461
15	1	61.8	20	-	-	569492
16	2	76.7	20	1988	-	115877
17	1	59.5	20	-	-	261537
18	1	55.5	20	-	-	406579
19	2	75.9	20	1967	-	549893
20	3	85.3	20	1277	1327	97909

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	63.5	11	-	-	375051
2	2	69.4	11	1827	-	597037
3	1	61	11	-	-	821889
4	3	93.6	11	1517	1036	123482
5	2	68.4	11	1910	-	346733
6	2	76.9	11	1261	-	570266
7	3	90.8	11	1867	1677	791484
8	3	91.1	11	1363	1701	95990
9	2	81.9	11	1344	-	319442
10	1	59.8	11	-	-	543335
11	2	75	11	1895	-	765272
12	2	77.8	11	1112	-	68726
13	2	71.6	11	1447	-	291748
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Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.5	12	1387	1917	476992
2	2	79.6	12	1469	-	685541
3	3	89.6	12	1780	1433	38144
4	3	91.5	12	1511	1936	244778
5	2	79.1	12	1607	-	452733
6	3	99.5	12	1172	1238	659333
7	3	91.9	12	1811	1711	12682
8	3	93	12	1682	1755	219489
9	2	76.6	12	1082	-	427266
10	1	53	12	-	-	635612
11	2	67.1	12	1065	-	841872
12	2	69	12	1007	-	194475
13	2	69.2	12	1664	-	401493
14	2	70.1	12	1099	-	608701
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	63	20	-	-	571695
2	2	78.5	20	1556	-	117898
3	2	83	20	1689	-	262780
4	3	99.2	20	1416	1105	406942
5	1	52	20	-	-	553383
6	3	95.7	20	1680	1358	99846
7	2	72.9	20	1800	-	244659
8	3	94.9	20	1600	1510	388640
9	1	53.1	20	-	-	536219
10	1	55.9	20	-	-	82591
11	3	90.8	20	1470	1321	226553
12	2	81.4	20	1742	-	371456
13	2	67.4	20	1653	-	516436
14	1	58.7	20	-	-	64629
15	2	69.4	20	1349	-	209314
16	2	75.3	20	1860	-	353880
17	2	71.2	20	1421	-	498732
18	3	99.2	20	1862	1160	46513
19	2	79.2	20	1541	-	191302
20	2	82.3	20	1332	-	336143

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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94.6	7	1693	1589	962939
2	2	79.5	7	1690	-	57795
3	2	72.3	7	1537	-	347975
4	3	85.3	7	1474	1572	637787
5	2	80.5	7	1263	-	929215
6	1	56.1	7	-	-	22069
7	3	84	7	1837	1753	311682
8	3	92.3	7	1310	1889	601962
9	3	86.9	7	1639	1751	891541
10	1	66.3	7	-	-	1184406
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	93.9	20	1618	1158	137557
2	2	74.5	20	1130	-	283091
3	3	99.2	20	1381	1995	426043
4	1	56.7	20	-	-	574145
5	2	77.7	20	1821	-	120016
6	1	62.5	20	-	-	265418
7	3	98.9	20	1923	1326	408634
8	1	60.6	20	-	-	556128
9	2	73	20	1734	-	102259
10	2	82.2	20	1057	-	247131
11	3	98.7	20	1236	1138	391500
12	1	53.5	20	-	-	537598
13	2	76.4	20	1924	-	84391
14	3	83.6	20	1878	1143	228545
15	1	50.6	20	-	-	374903
16	3	97.7	20	1365	1178	517574
17	2	82	20	1899	-	66552
18	2	83.2	20	1904	-	211375
19	2	73.6	20	1449	-	356518
20	1	51.2	20	-	-	501903

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Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.9	18	1586	-	54180
2	2	68	18	1320	-	215317
3	3	89.9	18	1411	1722	375347
4	3	87	18	1334	1205	536163
5	2	75.6	18	1823	-	34399
6	3	83.6	18	1575	1872	194670
7	1	56.2	18	-	-	357060
8	3	97.8	18	1715	1843	516058
9	2	68.7	18	1998	-	14550
10	3	95.9	18	1159	1410	175285
11	1	61.6	18	-	-	337352
12	2	80.7	18	1282	-	497323
13	1	58	18	-	-	660254
14	3	86.9	18	1012	1351	155527
15	1	62	18	-	-	317275
16	1	66.3	18	-	-	478862
17	2	82.3	18	1532	-	638749
18	1	60.6	18	-	-	136184
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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	2	81	19	1604	-	281090
2	1	56.9	19	-	-	434673
3	2	76.5	19	1869	-	585588
4	1	60.5	19	-	-	110128
5	2	76.2	19	1496	-	262182
6	3	97	19	1948	1084	413727
7	3	83.7	19	1240	1192	566061
8	3	91.1	19	1813	1430	90857
9	1	53.1	19	-	-	244361
10	3	88.7	19	1915	1540	394922
11	3	84.7	19	1368	1428	547590
12	2	82.8	19	1976	-	72273
13	2	74.2	19	1379	-	224839
14	1	50.8	19	-	-	377935
15	2	68.7	19	1970	-	529478
16	3	85.6	19	1376	1920	53456
17	3	84.4	19	1975	1749	205278
18	2	75.9	19	1408	-	358793
19	3	84.6	19	1814	1157	509785
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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	62.2	16	-	-	39018
2	2	81.2	16	1417	-	209369
3	3	94.2	16	1114	1333	379199
4	1	56.3	16	-	-	551603
5	1	51.1	16	-	-	17962
6	3	92	16	1131	1719	187937
7	2	77.1	16	1647	-	358549
8	2	70.6	16	1452	-	529711
9	2	67.9	16	1990	-	699363
10	3	95.5	16	1244	1669	167102
11	3	89.5	16	1026	1156	337600
12	2	71.6	16	1992	-	507894
13	3	84.4	16	1494	1378	677582
14	1	65.3	16	-	-	146649
15	2	71.3	16	1817	-	316787
16	1	52.2	16	-	-	488268
17	1	66.6	16	-	-	659626
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.8	8	1989	-	213446
2	2	71.3	8	1571	-	503703
3	3	91.8	8	1066	1885	793223
4	3	93	8	1942	1865	1081978
5	1	53.2	8	-	-	177987
6	3	84.6	8	1727	1611	467370
7	2	80.5	8	1900	-	758044
8	2	67.5	8	1212	-	1048979
9	1	63	8	-	-	142243
10	3	85.9	8	1031	1419	431981
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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:			12			
Chirp Center Frequency:			5506			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	71.7	9	1048	-	601937
2	1	60.8	9	-	-	844793
3	1	61.9	9	-	-	88619
4	2	72.5	9	1343	-	330525
5	1	52.4	9	-	-	572962
6	3	86.1	9	1465	1894	812048
7	2	81.7	9	1183	-	58766
8	2	70.1	9	1616	-	300640
9	2	79.5	9	1873	-	542023
10	3	86.9	9	1870	1498	782664
11	1	50.5	9	-	-	28968
12	2	75.3	9	1549	-	270669
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5506			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.6	8	1369	-	559346
2	3	99.2	8	1735	1598	821769
3	2	76.4	8	1788	-	1086844
4	1	65.7	8	-	-	263228
5	3	95.6	8	1732	1220	526275
6	1	63.6	8	-	-	791966
7	2	67.1	8	1466	-	1054720
8	1	50.3	8	-	-	230825
9	2	67.5	8	1640	-	494274
10	1	52.8	8	-	-	758880
11	3	98.6	8	1736	1708	1020451
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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:		15				
Chirp Center Frequency:		5504				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52	13	-	-	145239
2	1	60.7	13	-	-	338961
3	1	63.1	13	-	-	532883
4	3	84.2	13	1767	1625	723373
5	3	91.7	13	1903	1512	120862
6	1	58.9	13	-	-	315167
7	3	96.6	13	1181	1257	506937
8	1	63.6	13	-	-	702000
9	3	88.9	13	1043	1554	97303
10	3	88.1	13	1292	1637	290234
11	1	56	13	-	-	485158
12	1	55.3	13	-	-	678553
13	1	59.7	13	-	-	73673
14	1	56	13	-	-	267490
15	2	73	13	1857	-	459783
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Trial Number:		24				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	87	16	1155	1652	575192
2	3	85.5	16	1357	1644	43769
3	1	52.6	16	-	-	214766
4	3	95.3	16	1519	1223	384363
5	3	91.8	16	1035	1121	554720
6	1	65.4	16	-	-	22944
7	1	66.1	16	-	-	193636
8	3	99.5	16	1432	1565	363290
9	1	52.6	16	-	-	535430
10	3	92.7	16	1908	1696	1885
11	1	66.6	16	-	-	172838
12	3	87.6	16	1034	1204	342340
13	3	89.1	16	1777	1298	512153
14	2	66.9	16	1762	-	683938
15	1	50.3	16	-	-	151613
16	1	62.7	16	-	-	322567
17	2	68.4	16	1364	-	492534
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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:			20			
Chirp Center Frequency:			5502			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.9	20	1662	-	562530
2	1	62.2	20	-	-	110964
3	1	59.8	20	-	-	255994
4	1	61.7	20	-	-	401028
5	3	89.4	20	1609	1090	544264
6	1	51.9	20	-	-	93051
7	3	90	20	1110	1460	237141
8	1	61.1	20	-	-	383412
9	2	83	20	1341	-	527671
10	2	73.2	20	1275	-	75075
11	1	61.7	20	-	-	220578
12	3	87.2	20	1234	1188	363958
13	1	62.6	20	-	-	510439
14	3	93.8	20	1855	1712	56981
15	1	66.6	20	-	-	202494
16	1	59.7	20	-	-	347833
17	2	72.6	20	1289	-	491773
18	2	76.6	20	1778	-	39336
19	2	81.7	20	1002	-	184292
20	3	97.7	20	1785	1237	328364

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5502			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.2	19	1702	-	498396
2	1	61.1	19	-	-	22753
3	2	83.2	19	1335	-	175174
4	3	86	19	1629	1819	326812
5	1	61.2	19	-	-	481287
6	1	60.5	19	-	-	3921
7	3	91.5	19	1645	1418	156098
8	2	75.1	19	1420	-	308873
9	2	71.4	19	1173	-	461189
10	1	57.5	19	-	-	615463
11	3	96.8	19	1446	1861	137160
12	3	88.5	19	1283	1985	289350
13	2	75.3	19	1207	-	442472
14	3	87.7	19	1085	1063	594699
15	3	86.5	19	1016	1792	118643
16	3	97.6	19	1444	1482	270750
17	3	96.2	19	1319	1659	423006
18	1	61.2	19	-	-	577729
19	3	97.7	19	1605	1866	99671
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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:			14			
Chirp Center Frequency:			5504			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.5	13	1017	1840	342355
2	1	62.7	13	-	-	550959
3	3	84.1	13	1232	1480	756733
4	1	58.8	13	-	-	110633
5	3	92.2	13	1798	1996	316538
6	1	54.3	13	-	-	525502
7	1	62.3	13	-	-	733291
8	3	90.1	13	1296	1529	84767
9	3	98.9	13	1979	1459	291214
10	3	100	13	1691	1362	498505
11	2	77.8	13	1863	-	705794
12	1	66.5	13	-	-	59467
13	3	90.3	13	1752	1445	265880
14	2	68.7	13	1422	-	473989
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5506			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	65.1	10	-	-	796284
2	3	96.2	10	1733	1077	39461
3	1	57.7	10	-	-	281806
4	2	79.1	10	1671	-	523240
5	2	73.9	10	1854	-	764529
6	1	50.5	10	-	-	9750
7	2	78.8	10	1716	-	251463
8	1	60.4	10	-	-	493932
9	1	64.9	10	-	-	735940
10	3	89.8	10	1013	1117	976604
11	2	75.5	10	1665	-	221767
12	2	76.4	10	1557	-	463546
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5504			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.3	13	1407	-	604353
2	1	61.8	13	-	-	812654
3	2	75	13	1720	-	164406
4	1	57.3	13	-	-	372250
5	2	69.1	13	1710	-	578377
6	1	63.5	13	-	-	787415
7	1	61.3	13	-	-	139107
8	2	78.9	13	1247	-	346071
9	3	98.2	13	1398	1957	552004
10	3	85	13	1683	1133	759395
11	3	88.1	13	1773	1507	113173
12	1	52.2	13	-	-	320989
13	3	91	13	1267	1033	527219
14	2	81.6	13	1229	-	735334
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Trial Number:			30			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	99	12	1288	1412	94583
2	2	70.5	12	1342	-	317798
3	3	92.7	12	1521	1254	540393
4	2	75.1	12	1610	-	764398
5	3	93.6	12	1347	1481	67105
6	3	91.1	12	1104	1879	289762
7	1	56.5	12	-	-	514527
8	2	69.7	12	1150	-	736933
9	1	60.2	12	-	-	39805
10	3	91.5	12	1856	1135	262559
11	2	78.7	12	1881	-	485999
12	2	68.4	12	1218	-	709651
13	2	72.2	12	1576	-	12238
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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	9	1474.93	678	Yes
2	15	1253.13	798	Yes
3	11	1392.76	718	No
4	5	1672.24	598	Yes
5	3	1792.11	558	Yes
6	12	1355.01	738	Yes
7	14	1285.35	778	Yes
8	22	1066.10	938	Yes
9	19	1138.95	878	Yes
10	21	1089.32	918	Yes
11	13	1319.26	758	Yes
12	10	1432.66	698	Yes
13	12	326.16	3066	Yes
14	4	1730.10	578	Yes
15	8	1519.76	658	Yes
16		985.22	1015	Yes
17		520.02	1923	Yes
18		362.98	2755	Yes
19		415.80	2405	Yes
20		399.04	2506	Yes
21		882.61	1133	Yes
22		1184.83	844	Yes
23		358.68	2788	Yes
24		431.22	2319	Yes
25		1182.03	846	Yes
26		469.04	2132	Yes
27		798.72	1252	Yes
28		526.59	1899	Yes
29		914.91	1093	Yes
30		1795.33	557	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.70	225	Yes
2	24	1.90	153	Yes
3	25	2.20	213	Yes
4	27	3.90	196	Yes
5	29	4.60	223	Yes
6	27	3.30	210	Yes
7	25	2.20	172	Yes
8	26	3.30	162	Yes
9	25	2.50	197	Yes
10	29	4.50	205	Yes
11	29	4.90	150	Yes
12	25	2.70	167	Yes
13	26	2.90	163	Yes
14	29	4.90	216	Yes
15	24	1.60	173	Yes
16	29	4.90	164	Yes
17	28	4.30	177	Yes
18	29	4.70	171	Yes
19	27	3.80	229	Yes
20	24	1.70	181	Yes
21	25	2.20	224	Yes
22	24	1.90	188	Yes
23	26	3.20	152	Yes
24	27	3.80	226	Yes
25	29	4.90	190	Yes
26	29	4.60	195	Yes
27	26	3.20	227	Yes
28	25	2.40	156	Yes
29	26	3.00	160	Yes
30	26	2.80	187	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.70	324	Yes
2	16	6.90	450	Yes
3	16	7.20	440	Yes
4	18	8.90	319	Yes
5	18	9.60	385	Yes
6	17	8.30	437	Yes
7	16	7.20	337	Yes
8	17	8.30	296	Yes
9	17	7.50	220	Yes
10	18	9.50	438	Yes
11	18	9.90	397	Yes
12	17	7.70	381	Yes
13	17	7.90	407	Yes
14	18	9.90	331	Yes
15	16	6.60	488	Yes
16	18	9.90	469	Yes
17	18	9.30	339	Yes
18	18	9.70	467	Yes
19	18	8.80	206	Yes
20	16	6.70	389	Yes
21	16	7.20	362	Yes
22	16	6.90	244	Yes
23	17	8.20	288	Yes
24	18	8.80	250	Yes
25	18	9.90	391	Yes
26	18	9.60	204	Yes
27	17	8.20	297	Yes
28	17	7.40	489	Yes
29	17	8.00	429	Yes
30	17	7.80	359	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	17.00	324	Yes
2	13	13.10	450	Yes
3	13	13.60	440	Yes
4	15	17.40	319	Yes
5	16	19.10	385	Yes
6	14	16.20	437	Yes
7	13	13.80	337	Yes
8	14	16.10	296	Yes
9	13	14.30	220	Yes
10	16	18.80	438	Yes
11	16	19.60	397	Yes
12	14	14.80	381	Yes
13	14	15.30	407	Yes
14	16	19.70	331	Yes
15	12	12.40	488	Yes
16	16	19.70	469	Yes
17	16	18.40	339	Yes
18	16	19.30	467	Yes
19	15	17.40	206	Yes
20	12	12.70	389	Yes
21	13	13.80	362	Yes
22	13	13.20	244	Yes
23	14	15.90	288	Yes
24	15	17.30	250	Yes
25	16	19.80	391	Yes
26	16	19.00	204	Yes
27	14	15.80	297	Yes
28	13	14.10	489	Yes
29	14	15.50	429	Yes
30	14	15.10	359	Yes

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

Trial Number:		1				Detection (Yes/No)
Number of Bursts in Trial:		16				
Chirp Center Frequency:		5510				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	83.1	15	1360	-	675545
2	1	61.7	15	-	-	109752
3	1	64.7	15	-	-	291406
4	3	85.6	15	1315	1457	470740
5	3	94.8	15	1738	1770	651561
6	2	78.7	15	1177	-	87186
7	1	65.6	15	-	-	268901
8	2	78.2	15	1060	-	449949
9	2	68.6	15	1839	-	630766
10	3	93.1	15	1546	1243	64714
11	3	97.8	15	1672	1400	245570
12	2	71.1	15	1206	-	427168
13	2	73.8	15	1801	-	608206
14	3	98	15	1027	1317	42516
15	1	58.1	15	-	-	224255
16	3	98.1	15	1103	1628	403959
17						
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Trial Number:		2				Detection (Yes/No)
Number of Bursts in Trial:		11				
Chirp Center Frequency:		5510				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.1	8	1260	1726	852229
2	3	95.8	8	1256	1835	29410
3	3	85.3	8	1547	1982	292698
4	1	59.6	8	-	-	558061
5	1	65.4	8	-	-	822233
6	1	62.1	8	-	-	1085995
7	2	77.5	8	1834	-	260707
8	3	84.9	8	1887	1008	523807
9	3	98.6	8	1535	1367	787699
10	3	94.3	8	1943	1487	1050896
11	2	76.9	8	1922	-	228160
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	67.3	9	1127	-	492134
2	2	75.2	9	1453	-	755714
3	2	72.5	9	1213	-	1020123
4	1	52.9	9	-	-	196053
5	3	94.2	9	1803	1113	459017
6	1	55.5	9	-	-	724495
7	3	84.3	9	1663	1316	986204
8	1	59.8	9	-	-	163484
9	2	81.3	9	1468	-	426988
10	3	85.6	9	1093	1969	689946
11	1	62.9	9	-	-	956476
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	69.8	16	1962	-	84444
2	1	55.7	16	-	-	255455
3	3	89.6	16	1233	1492	424433
4	3	87.4	16	1336	1580	594670
5	1	58.4	16	-	-	63613
6	2	82	16	1978	-	233727
7	1	52.3	16	-	-	405364
8	1	65	16	-	-	576336
9	3	96.3	16	1414	1308	42408
10	3	94.6	16	1501	1125	212557
11	1	60.5	16	-	-	384368
12	1	62.3	16	-	-	555302
13	3	89.3	16	1019	1394	21496
14	3	94.3	16	1227	1569	191508
15	2	82	16	1796	-	362099
16	1	58.5	16	-	-	533848
17	2	77.4	16	1037	-	514
18						
19						
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	71	19	1570	-	152778
2	3	84.3	19	1952	1956	304130
3	2	79.9	19	1991	-	457279
4	3	87	19	1451	1330	609344
5	1	50.4	19	-	-	134532
6	1	51.8	19	-	-	287125
7	3	98.3	19	1314	1040	438716
8	1	52.9	19	-	-	592717
9	3	96.2	19	1703	1380	115067
10	3	90.2	19	1165	1488	267324
11	1	53.6	19	-	-	421185
12	1	65.6	19	-	-	574050
13	3	89.5	19	1182	1631	96313
14	3	88.2	19	1186	1442	248508
15	2	76.9	19	1151	-	401545
16	1	62.5	19	-	-	555202
17	2	78.1	19	1388	-	77845
18	2	75.9	19	1088	-	230433
19	2	79.6	19	1129	-	382827
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70.1	14	1832	-	678507
2	2	78.1	14	1225	-	74833
3	1	53.6	14	-	-	268746
4	3	95.5	14	1271	1443	460688
5	2	82.6	14	1038	-	655183
6	3	83.6	14	1504	1638	50903
7	3	98.1	14	1527	1269	243797
8	2	82.4	14	1656	-	437433
9	1	56.7	14	-	-	631754
10	1	62.9	14	-	-	27267
11	2	83.3	14	1472	-	220485
12	1	58.7	14	-	-	414448
13	1	62.1	14	-	-	608571
14	3	97.1	14	1372	1329	3397
15	1	56.8	14	-	-	196979
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Trial Number:			7			Detection (Yes/No) Yes
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5510			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.9	9	1552	1352	487004
2	3	97.1	9	1312	1681	728591
3	1	55.7	9	-	-	973024
4	2	76	9	1550	-	216181
5	2	69.4	9	1766	-	458185
6	1	53.8	9	-	-	701190
7	3	91.3	9	1750	1816	939326
8	3	84.4	9	1287	1916	186145
9	1	62.3	9	-	-	429035
10	3	91.9	9	1518	1729	669244
11	3	98.8	9	1935	1054	910936
12	3	99.5	9	1485	1658	156400
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Trial Number:			8			Detection (Yes/No) Yes
Number of Bursts in Trial:			15			
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	56.7	14	-	-	319180
2	1	56.3	14	-	-	512574
3	3	83.7	14	1148	1405	704505
4	3	99.8	14	1584	1215	101338
5	1	61.1	14	-	-	295279
6	2	68.3	14	1144	-	488258
7	1	52.4	14	-	-	682896
8	3	88.4	14	2000	1695	77414
9	3	99.3	14	1305	1337	270532
10	2	67.3	14	1187	-	464442
11	3	88.8	14	1582	1961	656040
12	3	97.4	14	1245	1973	53700
13	1	53.4	14	-	-	247557
14	1	52.3	14	-	-	441495
15	2	69.5	14	1829	-	633784
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Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	91.5	10	1987	1022	37504
2	3	90.1	10	1601	1051	279141
3	1	62.8	10	-	-	522212
4	2	81.4	10	1214	-	762988
5	3	91.5	10	1455	1258	7769
6	2	68.5	10	1020	-	249813
7	2	82.6	10	1353	-	491261
8	3	99.4	10	1674	1003	732414
9	2	79.8	10	1825	-	975048
10	1	56.8	10	-	-	220197
11	1	52.1	10	-	-	462189
12	1	56.5	10	-	-	704224
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	18	1919	-	595601
2	2	78.9	18	1486	-	119864
3	3	93.8	18	1425	1931	271395
4	3	91.4	18	1706	1539	423578
5	1	53.5	18	-	-	578563
6	3	83.8	18	1318	1754	100741
7	3	84.1	18	1874	1744	252568
8	3	91.4	18	1955	1688	404429
9	2	76	18	1162	-	558382
10	2	73.1	18	1209	-	82239
11	1	63.1	18	-	-	235125
12	2	72.1	18	1654	-	386987
13	3	90.4	18	1643	1898	538080
14	1	59.6	18	-	-	63595
15	1	58.7	18	-	-	216433
16	1	57.6	18	-	-	369156
17	2	71.5	18	1588	-	520455
18	1	58.2	18	-	-	44771
19	1	58.4	18	-	-	197662
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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.6	20	1146	-	332110
2	2	67	20	1476	-	476598
3	3	84.3	20	1807	1175	24541
4	3	99.8	20	1786	1427	168837
5	3	94.4	20	1853	1986	313014
6	3	99.5	20	1071	1021	458851
7	1	60.5	20	-	-	6793
8	1	57.2	20	-	-	151870
9	2	81	20	1534	-	296485
10	2	74.2	20	1193	-	441654
11	1	56.9	20	-	-	587651
12	1	53.8	20	-	-	134151
13	3	93	20	1953	1091	277692
14	1	59	20	-	-	424461
15	1	61.8	20	-	-	569492
16	2	76.7	20	1988	-	115877
17	1	59.5	20	-	-	261537
18	1	55.5	20	-	-	406579
19	2	75.9	20	1967	-	549893
20	3	85.3	20	1277	1327	97909

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	63.5	11	-	-	375051
2	2	69.4	11	1827	-	597037
3	1	61	11	-	-	821889
4	3	93.6	11	1517	1036	123482
5	2	68.4	11	1910	-	346733
6	2	76.9	11	1261	-	570266
7	3	90.8	11	1867	1677	791484
8	3	91.1	11	1363	1701	95990
9	2	81.9	11	1344	-	319442
10	1	59.8	11	-	-	543335
11	2	75	11	1895	-	765272
12	2	77.8	11	1112	-	68726
13	2	71.6	11	1447	-	291748
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Trial Number:			13			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.5	12	1387	1917	476992
2	2	79.6	12	1469	-	685541
3	3	89.6	12	1780	1433	38144
4	3	91.5	12	1511	1936	244778
5	2	79.1	12	1607	-	452733
6	3	99.5	12	1172	1238	659333
7	3	91.9	12	1811	1711	12682
8	3	93	12	1682	1755	219489
9	2	76.6	12	1082	-	427266
10	1	53	12	-	-	635612
11	2	67.1	12	1065	-	841872
12	2	69	12	1007	-	194475
13	2	69.2	12	1664	-	401493
14	2	70.1	12	1099	-	608701
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Trial Number:			14			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	63	20	-	-	571695
2	2	78.5	20	1556	-	117898
3	2	83	20	1689	-	262780
4	3	99.2	20	1416	1105	406942
5	1	52	20	-	-	553383
6	3	95.7	20	1680	1358	99846
7	2	72.9	20	1800	-	244659
8	3	94.9	20	1600	1510	388640
9	1	53.1	20	-	-	536219
10	1	55.9	20	-	-	82591
11	3	90.8	20	1470	1321	226553
12	2	81.4	20	1742	-	371456
13	2	67.4	20	1653	-	516436
14	1	58.7	20	-	-	64629
15	2	69.4	20	1349	-	209314
16	2	75.3	20	1860	-	353880
17	2	71.2	20	1421	-	498732
18	3	99.2	20	1862	1160	46513
19	2	79.2	20	1541	-	191302
20	2	82.3	20	1332	-	336143

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Trial Number:			15			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	3	94.6	7	1693	1589	962939
2	2	79.5	7	1690	-	57795
3	2	72.3	7	1537	-	347975
4	3	85.3	7	1474	1572	637787
5	2	80.5	7	1263	-	929215
6	1	56.1	7	-	-	22069
7	3	84	7	1837	1753	311682
8	3	92.3	7	1310	1889	601962
9	3	86.9	7	1639	1751	891541
10	1	66.3	7	-	-	1184406
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Trial Number:			16			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	93.9	20	1618	1158	137557
2	2	74.5	20	1130	-	283091
3	3	99.2	20	1381	1995	426043
4	1	56.7	20	-	-	574145
5	2	77.7	20	1821	-	120016
6	1	62.5	20	-	-	265418
7	3	98.9	20	1923	1326	408634
8	1	60.6	20	-	-	556128
9	2	73	20	1734	-	102259
10	2	82.2	20	1057	-	247131
11	3	98.7	20	1236	1138	391500
12	1	53.5	20	-	-	537598
13	2	76.4	20	1924	-	84391
14	3	83.6	20	1878	1143	228545
15	1	50.6	20	-	-	374903
16	3	97.7	20	1365	1178	517574
17	2	82	20	1899	-	66552
18	2	83.2	20	1904	-	211375
19	2	73.6	20	1449	-	356518
20	1	51.2	20	-	-	501903

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Trial Number:		17				Detection (Yes/No)
Number of Bursts in Trial:		18				
Chirp Center Frequency:		5498				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.9	18	1586	-	54180
2	2	68	18	1320	-	215317
3	3	89.9	18	1411	1722	375347
4	3	87	18	1334	1205	536163
5	2	75.6	18	1823	-	34399
6	3	83.6	18	1575	1872	194670
7	1	56.2	18	-	-	357060
8	3	97.8	18	1715	1843	516058
9	2	68.7	18	1998	-	14550
10	3	95.9	18	1159	1410	175285
11	1	61.6	18	-	-	337352
12	2	80.7	18	1282	-	497323
13	1	58	18	-	-	660254
14	3	86.9	18	1012	1351	155527
15	1	62	18	-	-	317275
16	1	66.3	18	-	-	478862
17	2	82.3	18	1532	-	638749
18	1	60.6	18	-	-	136184
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Trial Number:		18				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	2	81	19	1604	-	281090
2	1	56.9	19	-	-	434673
3	2	76.5	19	1869	-	585588
4	1	60.5	19	-	-	110128
5	2	76.2	19	1496	-	262182
6	3	97	19	1948	1084	413727
7	3	83.7	19	1240	1192	566061
8	3	91.1	19	1813	1430	90857
9	1	53.1	19	-	-	244361
10	3	88.7	19	1915	1540	394922
11	3	84.7	19	1368	1428	547590
12	2	82.8	19	1976	-	72273
13	2	74.2	19	1379	-	224839
14	1	50.8	19	-	-	377935
15	2	68.7	19	1970	-	529478
16	3	85.6	19	1376	1920	53456
17	3	84.4	19	1975	1749	205278
18	2	75.9	19	1408	-	358793
19	3	84.6	19	1814	1157	509785
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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	62.2	16	-	-	39018
2	2	81.2	16	1417	-	209369
3	3	94.2	16	1114	1333	379199
4	1	56.3	16	-	-	551603
5	1	51.1	16	-	-	17962
6	3	92	16	1131	1719	187937
7	2	77.1	16	1647	-	358549
8	2	70.6	16	1452	-	529711
9	2	67.9	16	1990	-	699363
10	3	95.5	16	1244	1669	167102
11	3	89.5	16	1026	1156	337600
12	2	71.6	16	1992	-	507894
13	3	84.4	16	1494	1378	677582
14	1	65.3	16	-	-	146649
15	2	71.3	16	1817	-	316787
16	1	52.2	16	-	-	488268
17	1	66.6	16	-	-	659626
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.8	8	1989	-	213446
2	2	71.3	8	1571	-	503703
3	3	91.8	8	1066	1885	793223
4	3	93	8	1942	1865	1081978
5	1	53.2	8	-	-	177987
6	3	84.6	8	1727	1611	467370
7	2	80.5	8	1900	-	758044
8	2	67.5	8	1212	-	1048979
9	1	63	8	-	-	142243
10	3	85.9	8	1031	1419	431981
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Trial Number:			21			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	71.7	9	1048	-	601937
2	1	60.8	9	-	-	844793
3	1	61.9	9	-	-	88619
4	2	72.5	9	1343	-	330525
5	1	52.4	9	-	-	572962
6	3	86.1	9	1465	1894	812048
7	2	81.7	9	1183	-	58766
8	2	70.1	9	1616	-	300640
9	2	79.5	9	1873	-	542023
10	3	86.9	9	1870	1498	782664
11	1	50.5	9	-	-	28968
12	2	75.3	9	1549	-	270669
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5526			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.6	8	1369	-	559346
2	3	99.2	8	1735	1598	821769
3	2	76.4	8	1788	-	1086844
4	1	65.7	8	-	-	263228
5	3	95.6	8	1732	1220	526275
6	1	63.6	8	-	-	791966
7	2	67.1	8	1466	-	1054720
8	1	50.3	8	-	-	230825
9	2	67.5	8	1640	-	494274
10	1	52.8	8	-	-	758880
11	3	98.6	8	1736	1708	1020451
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Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5524			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	52	13	-	-	145239
2	1	60.7	13	-	-	338961
3	1	63.1	13	-	-	532883
4	3	84.2	13	1767	1625	723373
5	3	91.7	13	1903	1512	120862
6	1	58.9	13	-	-	315167
7	3	96.6	13	1181	1257	506937
8	1	63.6	13	-	-	702000
9	3	88.9	13	1043	1554	97303
10	3	88.1	13	1292	1637	290234
11	1	56	13	-	-	485158
12	1	55.3	13	-	-	678553
13	1	59.7	13	-	-	73673
14	1	56	13	-	-	267490
15	2	73	13	1857	-	459783
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5523			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	87	16	1155	1652	575192
2	3	85.5	16	1357	1644	43769
3	1	52.6	16	-	-	214766
4	3	95.3	16	1519	1223	384363
5	3	91.8	16	1035	1121	554720
6	1	65.4	16	-	-	22944
7	1	66.1	16	-	-	193636
8	3	99.5	16	1432	1565	363290
9	1	52.6	16	-	-	535430
10	3	92.7	16	1908	1696	1885
11	1	66.6	16	-	-	172838
12	3	87.6	16	1034	1204	342340
13	3	89.1	16	1777	1298	512153
14	2	66.9	16	1762	-	683938
15	1	50.3	16	-	-	151613
16	1	62.7	16	-	-	322567
17	2	68.4	16	1364	-	492534
18						
19						
20						

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

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			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	68.9	20	1662	-	562530
2	1	62.2	20	-	-	110964
3	1	59.8	20	-	-	255994
4	1	61.7	20	-	-	401028
5	3	89.4	20	1609	1090	544264
6	1	51.9	20	-	-	93051
7	3	90	20	1110	1460	237141
8	1	61.1	20	-	-	383412
9	2	83	20	1341	-	527671
10	2	73.2	20	1275	-	75075
11	1	61.7	20	-	-	220578
12	3	87.2	20	1234	1188	363958
13	1	62.6	20	-	-	510439
14	3	93.8	20	1855	1712	56981
15	1	66.6	20	-	-	202494
16	1	59.7	20	-	-	347833
17	2	72.6	20	1289	-	491773
18	2	76.6	20	1778	-	39336
19	2	81.7	20	1002	-	184292
20	3	97.7	20	1785	1237	328364

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5521			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.2	19	1702	-	498396
2	1	61.1	19	-	-	22753
3	2	83.2	19	1335	-	175174
4	3	86	19	1629	1819	326812
5	1	61.2	19	-	-	481287
6	1	60.5	19	-	-	3921
7	3	91.5	19	1645	1418	156098
8	2	75.1	19	1420	-	308873
9	2	71.4	19	1173	-	461189
10	1	57.5	19	-	-	615463
11	3	96.8	19	1446	1861	137160
12	3	88.5	19	1283	1985	289350
13	2	75.3	19	1207	-	442472
14	3	87.7	19	1085	1063	594699
15	3	86.5	19	1016	1792	118643
16	3	97.6	19	1444	1482	270750
17	3	96.2	19	1319	1659	423006
18	1	61.2	19	-	-	577729
19	3	97.7	19	1605	1866	99671
20						

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

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5524			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.5	13	1017	1840	342355
2	1	62.7	13	-	-	550959
3	3	84.1	13	1232	1480	756733
4	1	58.8	13	-	-	110633
5	3	92.2	13	1798	1996	316538
6	1	54.3	13	-	-	525502
7	1	62.3	13	-	-	733291
8	3	90.1	13	1296	1529	84767
9	3	98.9	13	1979	1459	291214
10	3	100	13	1691	1362	498505
11	2	77.8	13	1863	-	705794
12	1	66.5	13	-	-	59467
13	3	90.3	13	1752	1445	265880
14	2	68.7	13	1422	-	473989
15						
16						
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Trial Number:			28			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	65.1	10	-	-	796284
2	3	96.2	10	1733	1077	39461
3	1	57.7	10	-	-	281806
4	2	79.1	10	1671	-	523240
5	2	73.9	10	1854	-	764529
6	1	50.5	10	-	-	9750
7	2	78.8	10	1716	-	251463
8	1	60.4	10	-	-	493932
9	1	64.9	10	-	-	735940
10	3	89.8	10	1013	1117	976604
11	2	75.5	10	1665	-	221767
12	2	76.4	10	1557	-	463546
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5524			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.3	13	1407	-	604353
2	1	61.8	13	-	-	812654
3	2	75	13	1720	-	164406
4	1	57.3	13	-	-	372250
5	2	69.1	13	1710	-	578377
6	1	63.5	13	-	-	787415
7	1	61.3	13	-	-	139107
8	2	78.9	13	1247	-	346071
9	3	98.2	13	1398	1957	552004
10	3	85	13	1683	1133	759395
11	3	88.1	13	1773	1507	113173
12	1	52.2	13	-	-	320989
13	3	91	13	1267	1033	527219
14	2	81.6	13	1229	-	735334
15						
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17						
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5524			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	99	12	1288	1412	94583
2	2	70.5	12	1342	-	317798
3	3	92.7	12	1521	1254	540393
4	2	75.1	12	1610	-	764398
5	3	93.6	12	1347	1481	67105
6	3	91.1	12	1104	1879	289762
7	1	56.5	12	-	-	514527
8	2	69.7	12	1150	-	736933
9	1	60.2	12	-	-	39805
10	3	91.5	12	1856	1135	262559
11	2	78.7	12	1881	-	485999
12	2	68.4	12	1218	-	709651
13	2	72.2	12	1576	-	12238
14						
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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	9	1474.93	678	Yes
2	15	1253.13	798	Yes
3	11	1392.76	718	Yes
4	5	1672.24	598	Yes
5	3	1792.11	558	Yes
6	12	1355.01	738	Yes
7	14	1285.35	778	Yes
8	22	1066.10	938	Yes
9	19	1138.95	878	Yes
10	21	1089.32	918	Yes
11	13	1319.26	758	Yes
12	10	1432.66	698	Yes
13	12	326.16	3066	Yes
14	4	1730.10	578	Yes
15	8	1519.76	658	Yes
16		985.22	1015	Yes
17		520.02	1923	Yes
18		362.98	2755	Yes
19		415.80	2405	Yes
20		399.04	2506	Yes
21		882.61	1133	Yes
22		1184.83	844	Yes
23		358.68	2788	Yes
24		431.22	2319	Yes
25		1182.03	846	Yes
26		469.04	2132	Yes
27		798.72	1252	Yes
28		526.59	1899	Yes
29		914.91	1093	Yes
30		1795.33	557	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.70	225	Yes
2	24	1.90	153	Yes
3	25	2.20	213	Yes
4	27	3.90	196	Yes
5	29	4.60	223	Yes
6	27	3.30	210	Yes
7	25	2.20	172	Yes
8	26	3.30	162	Yes
9	25	2.50	197	Yes
10	29	4.50	205	Yes
11	29	4.90	150	Yes
12	25	2.70	167	Yes
13	26	2.90	163	Yes
14	29	4.90	216	Yes
15	24	1.60	173	Yes
16	29	4.90	164	Yes
17	28	4.30	177	Yes
18	29	4.70	171	Yes
19	27	3.80	229	Yes
20	24	1.70	181	Yes
21	25	2.20	224	Yes
22	24	1.90	188	Yes
23	26	3.20	152	Yes
24	27	3.80	226	Yes
25	29	4.90	190	Yes
26	29	4.60	195	Yes
27	26	3.20	227	Yes
28	25	2.40	156	Yes
29	26	3.00	160	Yes
30	26	2.80	187	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.70	324	Yes
2	16	6.90	450	Yes
3	16	7.20	440	Yes
4	18	8.90	319	Yes
5	18	9.60	385	Yes
6	17	8.30	437	Yes
7	16	7.20	337	Yes
8	17	8.30	296	Yes
9	17	7.50	220	Yes
10	18	9.50	438	Yes
11	18	9.90	397	Yes
12	17	7.70	381	Yes
13	17	7.90	407	Yes
14	18	9.90	331	Yes
15	16	6.60	488	Yes
16	18	9.90	469	Yes
17	18	9.30	339	Yes
18	18	9.70	467	Yes
19	18	8.80	206	Yes
20	16	6.70	389	Yes
21	16	7.20	362	Yes
22	16	6.90	244	Yes
23	17	8.20	288	Yes
24	18	8.80	250	Yes
25	18	9.90	391	Yes
26	18	9.60	204	Yes
27	17	8.20	297	Yes
28	17	7.40	489	Yes
29	17	8.00	429	Yes
30	17	7.80	359	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	17.00	324	Yes
2	13	13.10	450	Yes
3	13	13.60	440	Yes
4	15	17.40	319	Yes
5	16	19.10	385	Yes
6	14	16.20	437	Yes
7	13	13.80	337	Yes
8	14	16.10	296	Yes
9	13	14.30	220	Yes
10	16	18.80	438	Yes
11	16	19.60	397	Yes
12	14	14.80	381	Yes
13	14	15.30	407	Yes
14	16	19.70	331	Yes
15	12	12.40	488	Yes
16	16	19.70	469	Yes
17	16	18.40	339	Yes
18	16	19.30	467	Yes
19	15	17.40	206	Yes
20	12	12.70	389	Yes
21	13	13.80	362	Yes
22	13	13.20	244	Yes
23	14	15.90	288	Yes
24	15	17.30	250	Yes
25	16	19.80	391	Yes
26	16	19.00	204	Yes
27	14	15.80	297	Yes
28	13	14.10	489	Yes
29	14	15.50	429	Yes
30	14	15.10	359	Yes

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

Trial Number:		1				Detection (Yes/No)
Number of Bursts in Trial:		16				
Chirp Center Frequency:		5530				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	83.1	15	1360	-	675545
2	1	61.7	15	-	-	109752
3	1	64.7	15	-	-	291406
4	3	85.6	15	1315	1457	470740
5	3	94.8	15	1738	1770	651561
6	2	78.7	15	1177	-	87186
7	1	65.6	15	-	-	268901
8	2	78.2	15	1060	-	449949
9	2	68.6	15	1839	-	630766
10	3	93.1	15	1546	1243	64714
11	3	97.8	15	1672	1400	245570
12	2	71.1	15	1206	-	427168
13	2	73.8	15	1801	-	608206
14	3	98	15	1027	1317	42516
15	1	58.1	15	-	-	224255
16	3	98.1	15	1103	1628	403959
17						
18						
19						
20						

Trial Number:		2				Detection (Yes/No)
Number of Bursts in Trial:		11				
Chirp Center Frequency:		5530				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.1	8	1260	1726	852229
2	3	95.8	8	1256	1835	29410
3	3	85.3	8	1547	1982	292698
4	1	59.6	8	-	-	558061
5	1	65.4	8	-	-	822233
6	1	62.1	8	-	-	1085995
7	2	77.5	8	1834	-	260707
8	3	84.9	8	1887	1008	523807
9	3	98.6	8	1535	1367	787699
10	3	94.3	8	1943	1487	1050896
11	2	76.9	8	1922	-	228160
12						
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	67.3	9	1127	-	492134
2	2	75.2	9	1453	-	755714
3	2	72.5	9	1213	-	1020123
4	1	52.9	9	-	-	196053
5	3	94.2	9	1803	1113	459017
6	1	55.5	9	-	-	724495
7	3	84.3	9	1663	1316	986204
8	1	59.8	9	-	-	163484
9	2	81.3	9	1468	-	426988
10	3	85.6	9	1093	1969	689946
11	1	62.9	9	-	-	956476
12						
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Trial Number:			4			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	69.8	16	1962	-	84444
2	1	55.7	16	-	-	255455
3	3	89.6	16	1233	1492	424433
4	3	87.4	16	1336	1580	594670
5	1	58.4	16	-	-	63613
6	2	82	16	1978	-	233727
7	1	52.3	16	-	-	405364
8	1	65	16	-	-	576336
9	3	96.3	16	1414	1308	42408
10	3	94.6	16	1501	1125	212557
11	1	60.5	16	-	-	384368
12	1	62.3	16	-	-	555302
13	3	89.3	16	1019	1394	21496
14	3	94.3	16	1227	1569	191508
15	2	82	16	1796	-	362099
16	1	58.5	16	-	-	533848
17	2	77.4	16	1037	-	514
18						
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:			19			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	71	19	1570	-	152778
2	3	84.3	19	1952	1956	304130
3	2	79.9	19	1991	-	457279
4	3	87	19	1451	1330	609344
5	1	50.4	19	-	-	134532
6	1	51.8	19	-	-	287125
7	3	98.3	19	1314	1040	438716
8	1	52.9	19	-	-	592717
9	3	96.2	19	1703	1380	115067
10	3	90.2	19	1165	1488	267324
11	1	53.6	19	-	-	421185
12	1	65.6	19	-	-	574050
13	3	89.5	19	1182	1631	96313
14	3	88.2	19	1186	1442	248508
15	2	76.9	19	1151	-	401545
16	1	62.5	19	-	-	555202
17	2	78.1	19	1388	-	77845
18	2	75.9	19	1088	-	230433
19	2	79.6	19	1129	-	382827
20						

Trial Number:			6			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	70.1	14	1832	-	678507
2	2	78.1	14	1225	-	74833
3	1	53.6	14	-	-	268746
4	3	95.5	14	1271	1443	460688
5	2	82.6	14	1038	-	655183
6	3	83.6	14	1504	1638	50903
7	3	98.1	14	1527	1269	243797
8	2	82.4	14	1656	-	437433
9	1	56.7	14	-	-	631754
10	1	62.9	14	-	-	27267
11	2	83.3	14	1472	-	220485
12	1	58.7	14	-	-	414448
13	1	62.1	14	-	-	608571
14	3	97.1	14	1372	1329	3397
15	1	56.8	14	-	-	196979
16						
17						
18						
19						
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			7			Detection (Yes/No) Yes
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	3	88.9	9	1552	1352	487004
2	3	97.1	9	1312	1681	728591
3	1	55.7	9	-	-	973024
4	2	76	9	1550	-	216181
5	2	69.4	9	1766	-	458185
6	1	53.8	9	-	-	701190
7	3	91.3	9	1750	1816	939326
8	3	84.4	9	1287	1916	186145
9	1	62.3	9	-	-	429035
10	3	91.9	9	1518	1729	669244
11	3	98.8	9	1935	1054	910936
12	3	99.5	9	1485	1658	156400
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Trial Number:			8			Detection (Yes/No) Yes
Number of Bursts in Trial:			15			
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	56.7	14	-	-	319180
2	1	56.3	14	-	-	512574
3	3	83.7	14	1148	1405	704505
4	3	99.8	14	1584	1215	101338
5	1	61.1	14	-	-	295279
6	2	68.3	14	1144	-	488258
7	1	52.4	14	-	-	682896
8	3	88.4	14	2000	1695	77414
9	3	99.3	14	1305	1337	270532
10	2	67.3	14	1187	-	464442
11	3	88.8	14	1582	1961	656040
12	3	97.4	14	1245	1973	53700
13	1	53.4	14	-	-	247557
14	1	52.3	14	-	-	441495
15	2	69.5	14	1829	-	633784
16						
17						
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19						
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	91.5	10	1987	1022	37504
2	3	90.1	10	1601	1051	279141
3	1	62.8	10	-	-	522212
4	2	81.4	10	1214	-	762988
5	3	91.5	10	1455	1258	7769
6	2	68.5	10	1020	-	249813
7	2	82.6	10	1353	-	491261
8	3	99.4	10	1674	1003	732414
9	2	79.8	10	1825	-	975048
10	1	56.8	10	-	-	220197
11	1	52.1	10	-	-	462189
12	1	56.5	10	-	-	704224
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	18	1919	-	595601
2	2	78.9	18	1486	-	119864
3	3	93.8	18	1425	1931	271395
4	3	91.4	18	1706	1539	423578
5	1	53.5	18	-	-	578563
6	3	83.8	18	1318	1754	100741
7	3	84.1	18	1874	1744	252568
8	3	91.4	18	1955	1688	404429
9	2	76	18	1162	-	558382
10	2	73.1	18	1209	-	82239
11	1	63.1	18	-	-	235125
12	2	72.1	18	1654	-	386987
13	3	90.4	18	1643	1898	538080
14	1	59.6	18	-	-	63595
15	1	58.7	18	-	-	216433
16	1	57.6	18	-	-	369156
17	2	71.5	18	1588	-	520455
18	1	58.2	18	-	-	44771
19	1	58.4	18	-	-	197662
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Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.6	20	1146	-	332110
2	2	67	20	1476	-	476598
3	3	84.3	20	1807	1175	24541
4	3	99.8	20	1786	1427	168837
5	3	94.4	20	1853	1986	313014
6	3	99.5	20	1071	1021	458851
7	1	60.5	20	-	-	6793
8	1	57.2	20	-	-	151870
9	2	81	20	1534	-	296485
10	2	74.2	20	1193	-	441654
11	1	56.9	20	-	-	587651
12	1	53.8	20	-	-	134151
13	3	93	20	1953	1091	277692
14	1	59	20	-	-	424461
15	1	61.8	20	-	-	569492
16	2	76.7	20	1988	-	115877
17	1	59.5	20	-	-	261537
18	1	55.5	20	-	-	406579
19	2	75.9	20	1967	-	549893
20	3	85.3	20	1277	1327	97909

Trial Number:			12			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	1	63.5	11	-	-	375051
2	2	69.4	11	1827	-	597037
3	1	61	11	-	-	821889
4	3	93.6	11	1517	1036	123482
5	2	68.4	11	1910	-	346733
6	2	76.9	11	1261	-	570266
7	3	90.8	11	1867	1677	791484
8	3	91.1	11	1363	1701	95990
9	2	81.9	11	1344	-	319442
10	1	59.8	11	-	-	543335
11	2	75	11	1895	-	765272
12	2	77.8	11	1112	-	68726
13	2	71.6	11	1447	-	291748
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Trial Number:			13			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.5	12	1387	1917	476992
2	2	79.6	12	1469	-	685541
3	3	89.6	12	1780	1433	38144
4	3	91.5	12	1511	1936	244778
5	2	79.1	12	1607	-	452733
6	3	99.5	12	1172	1238	659333
7	3	91.9	12	1811	1711	12682
8	3	93	12	1682	1755	219489
9	2	76.6	12	1082	-	427266
10	1	53	12	-	-	635612
11	2	67.1	12	1065	-	841872
12	2	69	12	1007	-	194475
13	2	69.2	12	1664	-	401493
14	2	70.1	12	1099	-	608701
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Trial Number:			14			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	63	20	-	-	571695
2	2	78.5	20	1556	-	117898
3	2	83	20	1689	-	262780
4	3	99.2	20	1416	1105	406942
5	1	52	20	-	-	553383
6	3	95.7	20	1680	1358	99846
7	2	72.9	20	1800	-	244659
8	3	94.9	20	1600	1510	388640
9	1	53.1	20	-	-	536219
10	1	55.9	20	-	-	82591
11	3	90.8	20	1470	1321	226553
12	2	81.4	20	1742	-	371456
13	2	67.4	20	1653	-	516436
14	1	58.7	20	-	-	64629
15	2	69.4	20	1349	-	209314
16	2	75.3	20	1860	-	353880
17	2	71.2	20	1421	-	498732
18	3	99.2	20	1862	1160	46513
19	2	79.2	20	1541	-	191302
20	2	82.3	20	1332	-	336143

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Trial Number:			15			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	3	94.6	7	1693	1589	962939
2	2	79.5	7	1690	-	57795
3	2	72.3	7	1537	-	347975
4	3	85.3	7	1474	1572	637787
5	2	80.5	7	1263	-	929215
6	1	56.1	7	-	-	22069
7	3	84	7	1837	1753	311682
8	3	92.3	7	1310	1889	601962
9	3	86.9	7	1639	1751	891541
10	1	66.3	7	-	-	1184406
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Trial Number:			16			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	93.9	20	1618	1158	137557
2	2	74.5	20	1130	-	283091
3	3	99.2	20	1381	1995	426043
4	1	56.7	20	-	-	574145
5	2	77.7	20	1821	-	120016
6	1	62.5	20	-	-	265418
7	3	98.9	20	1923	1326	408634
8	1	60.6	20	-	-	556128
9	2	73	20	1734	-	102259
10	2	82.2	20	1057	-	247131
11	3	98.7	20	1236	1138	391500
12	1	53.5	20	-	-	537598
13	2	76.4	20	1924	-	84391
14	3	83.6	20	1878	1143	228545
15	1	50.6	20	-	-	374903
16	3	97.7	20	1365	1178	517574
17	2	82	20	1899	-	66552
18	2	83.2	20	1904	-	211375
19	2	73.6	20	1449	-	356518
20	1	51.2	20	-	-	501903

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Trial Number:		17				Detection (Yes/No)
Number of Bursts in Trial:		18				
Chirp Center Frequency:		5499				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.9	18	1586	-	54180
2	2	68	18	1320	-	215317
3	3	89.9	18	1411	1722	375347
4	3	87	18	1334	1205	536163
5	2	75.6	18	1823	-	34399
6	3	83.6	18	1575	1872	194670
7	1	56.2	18	-	-	357060
8	3	97.8	18	1715	1843	516058
9	2	68.7	18	1998	-	14550
10	3	95.9	18	1159	1410	175285
11	1	61.6	18	-	-	337352
12	2	80.7	18	1282	-	497323
13	1	58	18	-	-	660254
14	3	86.9	18	1012	1351	155527
15	1	62	18	-	-	317275
16	1	66.3	18	-	-	478862
17	2	82.3	18	1532	-	638749
18	1	60.6	18	-	-	136184
19						
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Trial Number:		18				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	2	81	19	1604	-	281090
2	1	56.9	19	-	-	434673
3	2	76.5	19	1869	-	585588
4	1	60.5	19	-	-	110128
5	2	76.2	19	1496	-	262182
6	3	97	19	1948	1084	413727
7	3	83.7	19	1240	1192	566061
8	3	91.1	19	1813	1430	90857
9	1	53.1	19	-	-	244361
10	3	88.7	19	1915	1540	394922
11	3	84.7	19	1368	1428	547590
12	2	82.8	19	1976	-	72273
13	2	74.2	19	1379	-	224839
14	1	50.8	19	-	-	377935
15	2	68.7	19	1970	-	529478
16	3	85.6	19	1376	1920	53456
17	3	84.4	19	1975	1749	205278
18	2	75.9	19	1408	-	358793
19	3	84.6	19	1814	1157	509785
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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	62.2	16	-	-	39018
2	2	81.2	16	1417	-	209369
3	3	94.2	16	1114	1333	379199
4	1	56.3	16	-	-	551603
5	1	51.1	16	-	-	17962
6	3	92	16	1131	1719	187937
7	2	77.1	16	1647	-	358549
8	2	70.6	16	1452	-	529711
9	2	67.9	16	1990	-	699363
10	3	95.5	16	1244	1669	167102
11	3	89.5	16	1026	1156	337600
12	2	71.6	16	1992	-	507894
13	3	84.4	16	1494	1378	677582
14	1	65.3	16	-	-	146649
15	2	71.3	16	1817	-	316787
16	1	52.2	16	-	-	488268
17	1	66.6	16	-	-	659626
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.8	8	1989	-	213446
2	2	71.3	8	1571	-	503703
3	3	91.8	8	1066	1885	793223
4	3	93	8	1942	1865	1081978
5	1	53.2	8	-	-	177987
6	3	84.6	8	1727	1611	467370
7	2	80.5	8	1900	-	758044
8	2	67.5	8	1212	-	1048979
9	1	63	8	-	-	142243
10	3	85.9	8	1031	1419	431981
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Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5565			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	71.7	9	1048	-	601937
2	1	60.8	9	-	-	844793
3	1	61.9	9	-	-	88619
4	2	72.5	9	1343	-	330525
5	1	52.4	9	-	-	572962
6	3	86.1	9	1465	1894	812048
7	2	81.7	9	1183	-	58766
8	2	70.1	9	1616	-	300640
9	2	79.5	9	1873	-	542023
10	3	86.9	9	1870	1498	782664
11	1	50.5	9	-	-	28968
12	2	75.3	9	1549	-	270669
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Trial Number:			22			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	68.6	8	1369	-	559346
2	3	99.2	8	1735	1598	821769
3	2	76.4	8	1788	-	1086844
4	1	65.7	8	-	-	263228
5	3	95.6	8	1732	1220	526275
6	1	63.6	8	-	-	791966
7	2	67.1	8	1466	-	1054720
8	1	50.3	8	-	-	230825
9	2	67.5	8	1640	-	494274
10	1	52.8	8	-	-	758880
11	3	98.6	8	1736	1708	1020451
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Trial Number:		23				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 (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	1	52	13	-	-	145239
2	1	60.7	13	-	-	338961
3	1	63.1	13	-	-	532883
4	3	84.2	13	1767	1625	723373
5	3	91.7	13	1903	1512	120862
6	1	58.9	13	-	-	315167
7	3	96.6	13	1181	1257	506937
8	1	63.6	13	-	-	702000
9	3	88.9	13	1043	1554	97303
10	3	88.1	13	1292	1637	290234
11	1	56	13	-	-	485158
12	1	55.3	13	-	-	678553
13	1	59.7	13	-	-	73673
14	1	56	13	-	-	267490
15	2	73	13	1857	-	459783
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Trial Number:		24				Detection (Yes/No)
Number of Bursts in Trial:		17				
Chirp Center Frequency:		5562				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μ sec)	Pulse 2-to-3 Spacing (μ sec)	Starting Location Within Interval (μ sec)
1	3	87	16	1155	1652	575192
2	3	85.5	16	1357	1644	43769
3	1	52.6	16	-	-	214766
4	3	95.3	16	1519	1223	384363
5	3	91.8	16	1035	1121	554720
6	1	65.4	16	-	-	22944
7	1	66.1	16	-	-	193636
8	3	99.5	16	1432	1565	363290
9	1	52.6	16	-	-	535430
10	3	92.7	16	1908	1696	1885
11	1	66.6	16	-	-	172838
12	3	87.6	16	1034	1204	342340
13	3	89.1	16	1777	1298	512153
14	2	66.9	16	1762	-	683938
15	1	50.3	16	-	-	151613
16	1	62.7	16	-	-	322567
17	2	68.4	16	1364	-	492534
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19						
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Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5561			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.9	20	1662	-	562530
2	1	62.2	20	-	-	110964
3	1	59.8	20	-	-	255994
4	1	61.7	20	-	-	401028
5	3	89.4	20	1609	1090	544264
6	1	51.9	20	-	-	93051
7	3	90	20	1110	1460	237141
8	1	61.1	20	-	-	383412
9	2	83	20	1341	-	527671
10	2	73.2	20	1275	-	75075
11	1	61.7	20	-	-	220578
12	3	87.2	20	1234	1188	363958
13	1	62.6	20	-	-	510439
14	3	93.8	20	1855	1712	56981
15	1	66.6	20	-	-	202494
16	1	59.7	20	-	-	347833
17	2	72.6	20	1289	-	491773
18	2	76.6	20	1778	-	39336
19	2	81.7	20	1002	-	184292
20	3	97.7	20	1785	1237	328364

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5561			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.2	19	1702	-	498396
2	1	61.1	19	-	-	22753
3	2	83.2	19	1335	-	175174
4	3	86	19	1629	1819	326812
5	1	61.2	19	-	-	481287
6	1	60.5	19	-	-	3921
7	3	91.5	19	1645	1418	156098
8	2	75.1	19	1420	-	308873
9	2	71.4	19	1173	-	461189
10	1	57.5	19	-	-	615463
11	3	96.8	19	1446	1861	137160
12	3	88.5	19	1283	1985	289350
13	2	75.3	19	1207	-	442472
14	3	87.7	19	1085	1063	594699
15	3	86.5	19	1016	1792	118643
16	3	97.6	19	1444	1482	270750
17	3	96.2	19	1319	1659	423006
18	1	61.2	19	-	-	577729
19	3	97.7	19	1605	1866	99671
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Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5563			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.5	13	1017	1840	342355
2	1	62.7	13	-	-	550959
3	3	84.1	13	1232	1480	756733
4	1	58.8	13	-	-	110633
5	3	92.2	13	1798	1996	316538
6	1	54.3	13	-	-	525502
7	1	62.3	13	-	-	733291
8	3	90.1	13	1296	1529	84767
9	3	98.9	13	1979	1459	291214
10	3	100	13	1691	1362	498505
11	2	77.8	13	1863	-	705794
12	1	66.5	13	-	-	59467
13	3	90.3	13	1752	1445	265880
14	2	68.7	13	1422	-	473989
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5565			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	65.1	10	-	-	796284
2	3	96.2	10	1733	1077	39461
3	1	57.7	10	-	-	281806
4	2	79.1	10	1671	-	523240
5	2	73.9	10	1854	-	764529
6	1	50.5	10	-	-	9750
7	2	78.8	10	1716	-	251463
8	1	60.4	10	-	-	493932
9	1	64.9	10	-	-	735940
10	3	89.8	10	1013	1117	976604
11	2	75.5	10	1665	-	221767
12	2	76.4	10	1557	-	463546
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			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	73.3	13	1407	-	604353
2	1	61.8	13	-	-	812654
3	2	75	13	1720	-	164406
4	1	57.3	13	-	-	372250
5	2	69.1	13	1710	-	578377
6	1	63.5	13	-	-	787415
7	1	61.3	13	-	-	139107
8	2	78.9	13	1247	-	346071
9	3	98.2	13	1398	1957	552004
10	3	85	13	1683	1133	759395
11	3	88.1	13	1773	1507	113173
12	1	52.2	13	-	-	320989
13	3	91	13	1267	1033	527219
14	2	81.6	13	1229	-	735334
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5564			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	99	12	1288	1412	94583
2	2	70.5	12	1342	-	317798
3	3	92.7	12	1521	1254	540393
4	2	75.1	12	1610	-	764398
5	3	93.6	12	1347	1481	67105
6	3	91.1	12	1104	1879	289762
7	1	56.5	12	-	-	514527
8	2	69.7	12	1150	-	736933
9	1	60.2	12	-	-	39805
10	3	91.5	12	1856	1135	262559
11	2	78.7	12	1881	-	485999
12	2	68.4	12	1218	-	709651
13	2	72.2	12	1576	-	12238
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DFS Radar Parameters
FCC Radar Type 1
Channel 114 Bandwidth 160MHz

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	9	1474.93	678	Yes
2	15	1253.13	798	Yes
3	11	1392.76	718	Yes
4	5	1672.24	598	Yes
5	3	1792.11	558	Yes
6	12	1355.01	738	Yes
7	14	1285.35	778	Yes
8	22	1066.10	938	Yes
9	19	1138.95	878	Yes
10	21	1089.32	918	Yes
11	13	1319.26	758	Yes
12	10	1432.66	698	Yes
13	12	326.16	3066	Yes
14	4	1730.10	578	Yes
15	8	1519.76	658	Yes
16		985.22	1015	Yes
17		520.02	1923	Yes
18		362.98	2755	Yes
19		415.80	2405	Yes
20		399.04	2506	Yes
21		882.61	1133	Yes
22		1184.83	844	Yes
23		358.68	2788	Yes
24		431.22	2319	Yes
25		1182.03	846	Yes
26		469.04	2132	Yes
27		798.72	1252	Yes
28		526.59	1899	Yes
29		914.91	1093	Yes
30		1795.33	557	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	27	3.70	225	Yes
2	24	1.90	153	Yes
3	25	2.20	213	Yes
4	27	3.90	196	Yes
5	29	4.60	223	Yes
6	27	3.30	210	Yes
7	25	2.20	172	Yes
8	26	3.30	162	Yes
9	25	2.50	197	Yes
10	29	4.50	205	Yes
11	29	4.90	150	Yes
12	25	2.70	167	Yes
13	26	2.90	163	Yes
14	29	4.90	216	Yes
15	24	1.60	173	Yes
16	29	4.90	164	Yes
17	28	4.30	177	Yes
18	29	4.70	171	Yes
19	27	3.80	229	Yes
20	24	1.70	181	Yes
21	25	2.20	224	Yes
22	24	1.90	188	Yes
23	26	3.20	152	Yes
24	27	3.80	226	Yes
25	29	4.90	190	Yes
26	29	4.60	195	Yes
27	26	3.20	227	Yes
28	25	2.40	156	Yes
29	26	3.00	160	Yes
30	26	2.80	187	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.70	324	Yes
2	16	6.90	450	Yes
3	16	7.20	440	Yes
4	18	8.90	319	Yes
5	18	9.60	385	Yes
6	17	8.30	437	Yes
7	16	7.20	337	Yes
8	17	8.30	296	Yes
9	17	7.50	220	Yes
10	18	9.50	438	Yes
11	18	9.90	397	Yes
12	17	7.70	381	Yes
13	17	7.90	407	Yes
14	18	9.90	331	Yes
15	16	6.60	488	Yes
16	18	9.90	469	Yes
17	18	9.30	339	Yes
18	18	9.70	467	Yes
19	18	8.80	206	Yes
20	16	6.70	389	Yes
21	16	7.20	362	Yes
22	16	6.90	244	Yes
23	17	8.20	288	Yes
24	18	8.80	250	Yes
25	18	9.90	391	Yes
26	18	9.60	204	Yes
27	17	8.20	297	Yes
28	17	7.40	489	Yes
29	17	8.00	429	Yes
30	17	7.80	359	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	15	17.00	324	Yes
2	13	13.10	450	Yes
3	13	13.60	440	Yes
4	15	17.40	319	Yes
5	16	19.10	385	Yes
6	14	16.20	437	Yes
7	13	13.80	337	Yes
8	14	16.10	296	Yes
9	13	14.30	220	Yes
10	16	18.80	438	Yes
11	16	19.60	397	Yes
12	14	14.80	381	Yes
13	14	15.30	407	Yes
14	16	19.70	331	Yes
15	12	12.40	488	Yes
16	16	19.70	469	Yes
17	16	18.40	339	Yes
18	16	19.30	467	Yes
19	15	17.40	206	Yes
20	12	12.70	389	Yes
21	13	13.80	362	Yes
22	13	13.20	244	Yes
23	14	15.90	288	Yes
24	15	17.30	250	Yes
25	16	19.80	391	Yes
26	16	19.00	204	Yes
27	14	15.80	297	Yes
28	13	14.10	489	Yes
29	14	15.50	429	Yes
30	14	15.10	359	Yes

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

Trial Number:		1				Detection (Yes/No)
Number of Bursts in Trial:		16				
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	2	83.1	15	1360	-	675545
2	1	61.7	15	-	-	109752
3	1	64.7	15	-	-	291406
4	3	85.6	15	1315	1457	470740
5	3	94.8	15	1738	1770	651561
6	2	78.7	15	1177	-	87186
7	1	65.6	15	-	-	268901
8	2	78.2	15	1060	-	449949
9	2	68.6	15	1839	-	630766
10	3	93.1	15	1546	1243	64714
11	3	97.8	15	1672	1400	245570
12	2	71.1	15	1206	-	427168
13	2	73.8	15	1801	-	608206
14	3	98	15	1027	1317	42516
15	1	58.1	15	-	-	224255
16	3	98.1	15	1103	1628	403959
17						
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Trial Number:		2				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	3	91.1	8	1260	1726	852229
2	3	95.8	8	1256	1835	29410
3	3	85.3	8	1547	1982	292698
4	1	59.6	8	-	-	558061
5	1	65.4	8	-	-	822233
6	1	62.1	8	-	-	1085995
7	2	77.5	8	1834	-	260707
8	3	84.9	8	1887	1008	523807
9	3	98.6	8	1535	1367	787699
10	3	94.3	8	1943	1487	1050896
11	2	76.9	8	1922	-	228160
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	67.3	9	1127	-	492134
2	2	75.2	9	1453	-	755714
3	2	72.5	9	1213	-	1020123
4	1	52.9	9	-	-	196053
5	3	94.2	9	1803	1113	459017
6	1	55.5	9	-	-	724495
7	3	84.3	9	1663	1316	986204
8	1	59.8	9	-	-	163484
9	2	81.3	9	1468	-	426988
10	3	85.6	9	1093	1969	689946
11	1	62.9	9	-	-	956476
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	69.8	16	1962	-	84444
2	1	55.7	16	-	-	255455
3	3	89.6	16	1233	1492	424433
4	3	87.4	16	1336	1580	594670
5	1	58.4	16	-	-	63613
6	2	82	16	1978	-	233727
7	1	52.3	16	-	-	405364
8	1	65	16	-	-	576336
9	3	96.3	16	1414	1308	42408
10	3	94.6	16	1501	1125	212557
11	1	60.5	16	-	-	384368
12	1	62.3	16	-	-	555302
13	3	89.3	16	1019	1394	21496
14	3	94.3	16	1227	1569	191508
15	2	82	16	1796	-	362099
16	1	58.5	16	-	-	533848
17	2	77.4	16	1037	-	514
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	71	19	1570	-	152778
2	3	84.3	19	1952	1956	304130
3	2	79.9	19	1991	-	457279
4	3	87	19	1451	1330	609344
5	1	50.4	19	-	-	134532
6	1	51.8	19	-	-	287125
7	3	98.3	19	1314	1040	438716
8	1	52.9	19	-	-	592717
9	3	96.2	19	1703	1380	115067
10	3	90.2	19	1165	1488	267324
11	1	53.6	19	-	-	421185
12	1	65.6	19	-	-	574050
13	3	89.5	19	1182	1631	96313
14	3	88.2	19	1186	1442	248508
15	2	76.9	19	1151	-	401545
16	1	62.5	19	-	-	555202
17	2	78.1	19	1388	-	77845
18	2	75.9	19	1088	-	230433
19	2	79.6	19	1129	-	382827
20						

Trial Number:			6			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	2	70.1	14	1832	-	678507
2	2	78.1	14	1225	-	74833
3	1	53.6	14	-	-	268746
4	3	95.5	14	1271	1443	460688
5	2	82.6	14	1038	-	655183
6	3	83.6	14	1504	1638	50903
7	3	98.1	14	1527	1269	243797
8	2	82.4	14	1656	-	437433
9	1	56.7	14	-	-	631754
10	1	62.9	14	-	-	27267
11	2	83.3	14	1472	-	220485
12	1	58.7	14	-	-	414448
13	1	62.1	14	-	-	608571
14	3	97.1	14	1372	1329	3397
15	1	56.8	14	-	-	196979
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			7			Detection (Yes/No) Yes
Number of Bursts in Trial:			12			
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	3	88.9	9	1552	1352	487004
2	3	97.1	9	1312	1681	728591
3	1	55.7	9	-	-	973024
4	2	76	9	1550	-	216181
5	2	69.4	9	1766	-	458185
6	1	53.8	9	-	-	701190
7	3	91.3	9	1750	1816	939326
8	3	84.4	9	1287	1916	186145
9	1	62.3	9	-	-	429035
10	3	91.9	9	1518	1729	669244
11	3	98.8	9	1935	1054	910936
12	3	99.5	9	1485	1658	156400
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Trial Number:			8			Detection (Yes/No) Yes
Number of Bursts in Trial:			15			
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	56.7	14	-	-	319180
2	1	56.3	14	-	-	512574
3	3	83.7	14	1148	1405	704505
4	3	99.8	14	1584	1215	101338
5	1	61.1	14	-	-	295279
6	2	68.3	14	1144	-	488258
7	1	52.4	14	-	-	682896
8	3	88.4	14	2000	1695	77414
9	3	99.3	14	1305	1337	270532
10	2	67.3	14	1187	-	464442
11	3	88.8	14	1582	1961	656040
12	3	97.4	14	1245	1973	53700
13	1	53.4	14	-	-	247557
14	1	52.3	14	-	-	441495
15	2	69.5	14	1829	-	633784
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	91.5	10	1987	1022	37504
2	3	90.1	10	1601	1051	279141
3	1	62.8	10	-	-	522212
4	2	81.4	10	1214	-	762988
5	3	91.5	10	1455	1258	7769
6	2	68.5	10	1020	-	249813
7	2	82.6	10	1353	-	491261
8	3	99.4	10	1674	1003	732414
9	2	79.8	10	1825	-	975048
10	1	56.8	10	-	-	220197
11	1	52.1	10	-	-	462189
12	1	56.5	10	-	-	704224
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	2	75.7	18	1919	-	595601
2	2	78.9	18	1486	-	119864
3	3	93.8	18	1425	1931	271395
4	3	91.4	18	1706	1539	423578
5	1	53.5	18	-	-	578563
6	3	83.8	18	1318	1754	100741
7	3	84.1	18	1874	1744	252568
8	3	91.4	18	1955	1688	404429
9	2	76	18	1162	-	558382
10	2	73.1	18	1209	-	82239
11	1	63.1	18	-	-	235125
12	2	72.1	18	1654	-	386987
13	3	90.4	18	1643	1898	538080
14	1	59.6	18	-	-	63595
15	1	58.7	18	-	-	216433
16	1	57.6	18	-	-	369156
17	2	71.5	18	1588	-	520455
18	1	58.2	18	-	-	44771
19	1	58.4	18	-	-	197662
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.6	20	1146	-	332110
2	2	67	20	1476	-	476598
3	3	84.3	20	1807	1175	24541
4	3	99.8	20	1786	1427	168837
5	3	94.4	20	1853	1986	313014
6	3	99.5	20	1071	1021	458851
7	1	60.5	20	-	-	6793
8	1	57.2	20	-	-	151870
9	2	81	20	1534	-	296485
10	2	74.2	20	1193	-	441654
11	1	56.9	20	-	-	587651
12	1	53.8	20	-	-	134151
13	3	93	20	1953	1091	277692
14	1	59	20	-	-	424461
15	1	61.8	20	-	-	569492
16	2	76.7	20	1988	-	115877
17	1	59.5	20	-	-	261537
18	1	55.5	20	-	-	406579
19	2	75.9	20	1967	-	549893
20	3	85.3	20	1277	1327	97909

Trial Number:			12			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	1	63.5	11	-	-	375051
2	2	69.4	11	1827	-	597037
3	1	61	11	-	-	821889
4	3	93.6	11	1517	1036	123482
5	2	68.4	11	1910	-	346733
6	2	76.9	11	1261	-	570266
7	3	90.8	11	1867	1677	791484
8	3	91.1	11	1363	1701	95990
9	2	81.9	11	1344	-	319442
10	1	59.8	11	-	-	543335
11	2	75	11	1895	-	765272
12	2	77.8	11	1112	-	68726
13	2	71.6	11	1447	-	291748
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	98.5	12	1387	1917	476992
2	2	79.6	12	1469	-	685541
3	3	89.6	12	1780	1433	38144
4	3	91.5	12	1511	1936	244778
5	2	79.1	12	1607	-	452733
6	3	99.5	12	1172	1238	659333
7	3	91.9	12	1811	1711	12682
8	3	93	12	1682	1755	219489
9	2	76.6	12	1082	-	427266
10	1	53	12	-	-	635612
11	2	67.1	12	1065	-	841872
12	2	69	12	1007	-	194475
13	2	69.2	12	1664	-	401493
14	2	70.1	12	1099	-	608701
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Trial Number:			14			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 (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	63	20	-	-	571695
2	2	78.5	20	1556	-	117898
3	2	83	20	1689	-	262780
4	3	99.2	20	1416	1105	406942
5	1	52	20	-	-	553383
6	3	95.7	20	1680	1358	99846
7	2	72.9	20	1800	-	244659
8	3	94.9	20	1600	1510	388640
9	1	53.1	20	-	-	536219
10	1	55.9	20	-	-	82591
11	3	90.8	20	1470	1321	226553
12	2	81.4	20	1742	-	371456
13	2	67.4	20	1653	-	516436
14	1	58.7	20	-	-	64629
15	2	69.4	20	1349	-	209314
16	2	75.3	20	1860	-	353880
17	2	71.2	20	1421	-	498732
18	3	99.2	20	1862	1160	46513
19	2	79.2	20	1541	-	191302
20	2	82.3	20	1332	-	336143

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Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94.6	7	1693	1589	962939
2	2	79.5	7	1690	-	57795
3	2	72.3	7	1537	-	347975
4	3	85.3	7	1474	1572	637787
5	2	80.5	7	1263	-	929215
6	1	56.1	7	-	-	22069
7	3	84	7	1837	1753	311682
8	3	92.3	7	1310	1889	601962
9	3	86.9	7	1639	1751	891541
10	1	66.3	7	-	-	1184406
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Trial Number:			16			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	3	93.9	20	1618	1158	137557
2	2	74.5	20	1130	-	283091
3	3	99.2	20	1381	1995	426043
4	1	56.7	20	-	-	574145
5	2	77.7	20	1821	-	120016
6	1	62.5	20	-	-	265418
7	3	98.9	20	1923	1326	408634
8	1	60.6	20	-	-	556128
9	2	73	20	1734	-	102259
10	2	82.2	20	1057	-	247131
11	3	98.7	20	1236	1138	391500
12	1	53.5	20	-	-	537598
13	2	76.4	20	1924	-	84391
14	3	83.6	20	1878	1143	228545
15	1	50.6	20	-	-	374903
16	3	97.7	20	1365	1178	517574
17	2	82	20	1899	-	66552
18	2	83.2	20	1904	-	211375
19	2	73.6	20	1449	-	356518
20	1	51.2	20	-	-	501903

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Trial Number:		17				Detection (Yes/No)
Number of Bursts in Trial:		18				
Chirp Center Frequency:		5499				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.9	18	1586	-	54180
2	2	68	18	1320	-	215317
3	3	89.9	18	1411	1722	375347
4	3	87	18	1334	1205	536163
5	2	75.6	18	1823	-	34399
6	3	83.6	18	1575	1872	194670
7	1	56.2	18	-	-	357060
8	3	97.8	18	1715	1843	516058
9	2	68.7	18	1998	-	14550
10	3	95.9	18	1159	1410	175285
11	1	61.6	18	-	-	337352
12	2	80.7	18	1282	-	497323
13	1	58	18	-	-	660254
14	3	86.9	18	1012	1351	155527
15	1	62	18	-	-	317275
16	1	66.3	18	-	-	478862
17	2	82.3	18	1532	-	638749
18	1	60.6	18	-	-	136184
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Trial Number:		18				Detection (Yes/No)
Number of Bursts in Trial:		19				
Chirp Center Frequency:		5500				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81	19	1604	-	281090
2	1	56.9	19	-	-	434673
3	2	76.5	19	1869	-	585588
4	1	60.5	19	-	-	110128
5	2	76.2	19	1496	-	262182
6	3	97	19	1948	1084	413727
7	3	83.7	19	1240	1192	566061
8	3	91.1	19	1813	1430	90857
9	1	53.1	19	-	-	244361
10	3	88.7	19	1915	1540	394922
11	3	84.7	19	1368	1428	547590
12	2	82.8	19	1976	-	72273
13	2	74.2	19	1379	-	224839
14	1	50.8	19	-	-	377935
15	2	68.7	19	1970	-	529478
16	3	85.6	19	1376	1920	53456
17	3	84.4	19	1975	1749	205278
18	2	75.9	19	1408	-	358793
19	3	84.6	19	1814	1157	509785
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Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	62.2	16	-	-	39018
2	2	81.2	16	1417	-	209369
3	3	94.2	16	1114	1333	379199
4	1	56.3	16	-	-	551603
5	1	51.1	16	-	-	17962
6	3	92	16	1131	1719	187937
7	2	77.1	16	1647	-	358549
8	2	70.6	16	1452	-	529711
9	2	67.9	16	1990	-	699363
10	3	95.5	16	1244	1669	167102
11	3	89.5	16	1026	1156	337600
12	2	71.6	16	1992	-	507894
13	3	84.4	16	1494	1378	677582
14	1	65.3	16	-	-	146649
15	2	71.3	16	1817	-	316787
16	1	52.2	16	-	-	488268
17	1	66.6	16	-	-	659626
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	74.8	8	1989	-	213446
2	2	71.3	8	1571	-	503703
3	3	91.8	8	1066	1885	793223
4	3	93	8	1942	1865	1081978
5	1	53.2	8	-	-	177987
6	3	84.6	8	1727	1611	467370
7	2	80.5	8	1900	-	758044
8	2	67.5	8	1212	-	1048979
9	1	63	8	-	-	142243
10	3	85.9	8	1031	1419	431981
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Trial Number:			21			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	2	71.7	9	1048	-	601937
2	1	60.8	9	-	-	844793
3	1	61.9	9	-	-	88619
4	2	72.5	9	1343	-	330525
5	1	52.4	9	-	-	572962
6	3	86.1	9	1465	1894	812048
7	2	81.7	9	1183	-	58766
8	2	70.1	9	1616	-	300640
9	2	79.5	9	1873	-	542023
10	3	86.9	9	1870	1498	782664
11	1	50.5	9	-	-	28968
12	2	75.3	9	1549	-	270669
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			11			
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	2	68.6	8	1369	-	559346
2	3	99.2	8	1735	1598	821769
3	2	76.4	8	1788	-	1086844
4	1	65.7	8	-	-	263228
5	3	95.6	8	1732	1220	526275
6	1	63.6	8	-	-	791966
7	2	67.1	8	1466	-	1054720
8	1	50.3	8	-	-	230825
9	2	67.5	8	1640	-	494274
10	1	52.8	8	-	-	758880
11	3	98.6	8	1736	1708	1020451
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Trial Number:		23				Detection (Yes/No)
Number of Bursts in Trial:		15				
Chirp Center Frequency:		5643				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52	13	-	-	145239
2	1	60.7	13	-	-	338961
3	1	63.1	13	-	-	532883
4	3	84.2	13	1767	1625	723373
5	3	91.7	13	1903	1512	120862
6	1	58.9	13	-	-	315167
7	3	96.6	13	1181	1257	506937
8	1	63.6	13	-	-	702000
9	3	88.9	13	1043	1554	97303
10	3	88.1	13	1292	1637	290234
11	1	56	13	-	-	485158
12	1	55.3	13	-	-	678553
13	1	59.7	13	-	-	73673
14	1	56	13	-	-	267490
15	2	73	13	1857	-	459783
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Trial Number:		24				Detection (Yes/No)
Number of Bursts in Trial:		17				
Chirp Center Frequency:		5642				
Burst	Number of Pulses	Pulse 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	16	1155	1652	575192
2	3	85.5	16	1357	1644	43769
3	1	52.6	16	-	-	214766
4	3	95.3	16	1519	1223	384363
5	3	91.8	16	1035	1121	554720
6	1	65.4	16	-	-	22944
7	1	66.1	16	-	-	193636
8	3	99.5	16	1432	1565	363290
9	1	52.6	16	-	-	535430
10	3	92.7	16	1908	1696	1885
11	1	66.6	16	-	-	172838
12	3	87.6	16	1034	1204	342340
13	3	89.1	16	1777	1298	512153
14	2	66.9	16	1762	-	683938
15	1	50.3	16	-	-	151613
16	1	62.7	16	-	-	322567
17	2	68.4	16	1364	-	492534
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Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5640			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	68.9	20	1662	-	562530
2	1	62.2	20	-	-	110964
3	1	59.8	20	-	-	255994
4	1	61.7	20	-	-	401028
5	3	89.4	20	1609	1090	544264
6	1	51.9	20	-	-	93051
7	3	90	20	1110	1460	237141
8	1	61.1	20	-	-	383412
9	2	83	20	1341	-	527671
10	2	73.2	20	1275	-	75075
11	1	61.7	20	-	-	220578
12	3	87.2	20	1234	1188	363958
13	1	62.6	20	-	-	510439
14	3	93.8	20	1855	1712	56981
15	1	66.6	20	-	-	202494
16	1	59.7	20	-	-	347833
17	2	72.6	20	1289	-	491773
18	2	76.6	20	1778	-	39336
19	2	81.7	20	1002	-	184292
20	3	97.7	20	1785	1237	328364

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5640			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.2	19	1702	-	498396
2	1	61.1	19	-	-	22753
3	2	83.2	19	1335	-	175174
4	3	86	19	1629	1819	326812
5	1	61.2	19	-	-	481287
6	1	60.5	19	-	-	3921
7	3	91.5	19	1645	1418	156098
8	2	75.1	19	1420	-	308873
9	2	71.4	19	1173	-	461189
10	1	57.5	19	-	-	615463
11	3	96.8	19	1446	1861	137160
12	3	88.5	19	1283	1985	289350
13	2	75.3	19	1207	-	442472
14	3	87.7	19	1085	1063	594699
15	3	86.5	19	1016	1792	118643
16	3	97.6	19	1444	1482	270750
17	3	96.2	19	1319	1659	423006
18	1	61.2	19	-	-	577729
19	3	97.7	19	1605	1866	99671
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Trial Number:			27			Detection (Yes/No) Yes
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5643			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	3	83.5	13	1017	1840	342355
2	1	62.7	13	-	-	550959
3	3	84.1	13	1232	1480	756733
4	1	58.8	13	-	-	110633
5	3	92.2	13	1798	1996	316538
6	1	54.3	13	-	-	525502
7	1	62.3	13	-	-	733291
8	3	90.1	13	1296	1529	84767
9	3	98.9	13	1979	1459	291214
10	3	100	13	1691	1362	498505
11	2	77.8	13	1863	-	705794
12	1	66.5	13	-	-	59467
13	3	90.3	13	1752	1445	265880
14	2	68.7	13	1422	-	473989
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Trial Number:			28			Detection (Yes/No) Yes
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5644			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (usec)	Pulse 2-to-3 Spacing (usec)	Starting Location Within Interval (usec)
1	1	65.1	10	-	-	796284
2	3	96.2	10	1733	1077	39461
3	1	57.7	10	-	-	281806
4	2	79.1	10	1671	-	523240
5	2	73.9	10	1854	-	764529
6	1	50.5	10	-	-	9750
7	2	78.8	10	1716	-	251463
8	1	60.4	10	-	-	493932
9	1	64.9	10	-	-	735940
10	3	89.8	10	1013	1117	976604
11	2	75.5	10	1665	-	221767
12	2	76.4	10	1557	-	463546
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Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5643			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	73.3	13	1407	-	604353
2	1	61.8	13	-	-	812654
3	2	75	13	1720	-	164406
4	1	57.3	13	-	-	372250
5	2	69.1	13	1710	-	578377
6	1	63.5	13	-	-	787415
7	1	61.3	13	-	-	139107
8	2	78.9	13	1247	-	346071
9	3	98.2	13	1398	1957	552004
10	3	85	13	1683	1133	759395
11	3	88.1	13	1773	1507	113173
12	1	52.2	13	-	-	320989
13	3	91	13	1267	1033	527219
14	2	81.6	13	1229	-	735334
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5643			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	99	12	1288	1412	94583
2	2	70.5	12	1342	-	317798
3	3	92.7	12	1521	1254	540393
4	2	75.1	12	1610	-	764398
5	3	93.6	12	1347	1481	67105
6	3	91.1	12	1104	1879	289762
7	1	56.5	12	-	-	514527
8	2	69.7	12	1150	-	736933
9	1	60.2	12	-	-	39805
10	3	91.5	12	1856	1135	262559
11	2	78.7	12	1881	-	485999
12	2	68.4	12	1218	-	709651
13	2	72.2	12	1576	-	12238
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