

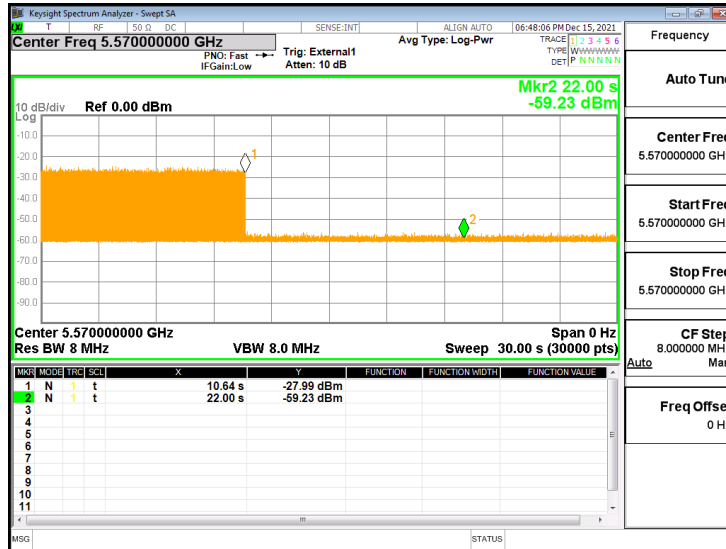


Dual Mode:

<160MHz / 5570MHz > Radar Type 5

Channel Move Time

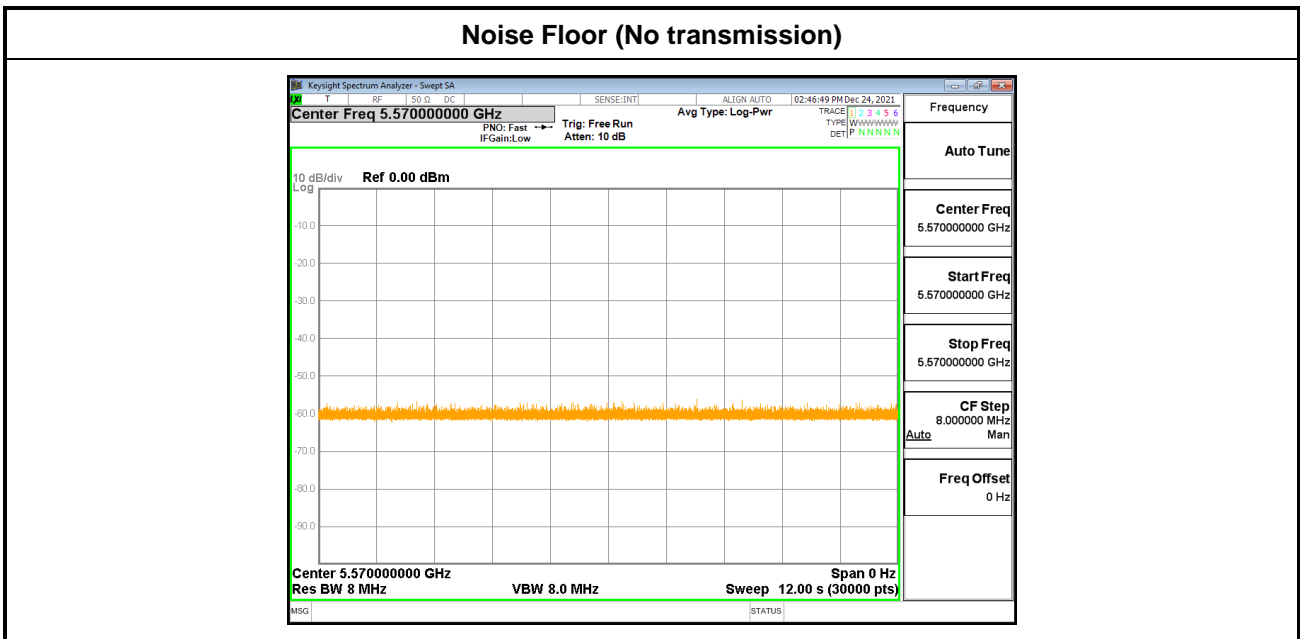
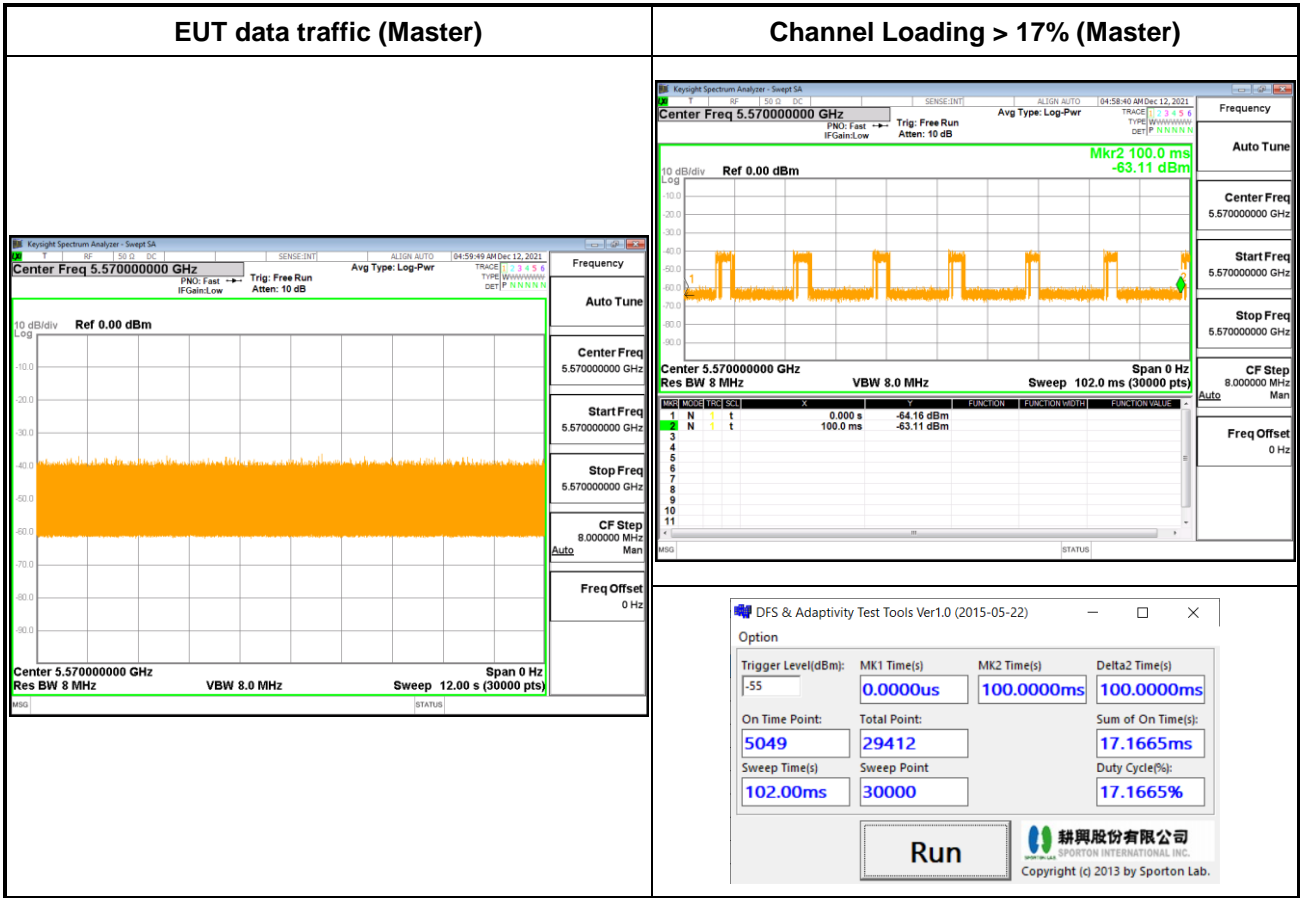
Marker 1: End of transmission time ; Marker 2: 22seconds after radar injected





3.4.8 Data Traffic Channel Loading and Noise Floor Plots

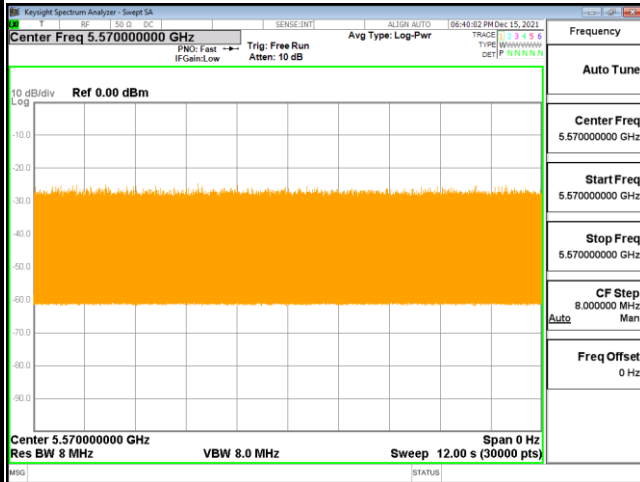
Single Mode:





Dual Mode:

EUT data traffic (Master)



Channel Loading > 17% (Master)



DFS & Adaptivity Test Tools Ver1.0 (2015-05-22)

Option

Trigger Level(dBm):	MK1 Time(s)	MK2 Time(s)	Delta2 Time(s)
-55	0.0000us	100.0000ms	100.0000ms

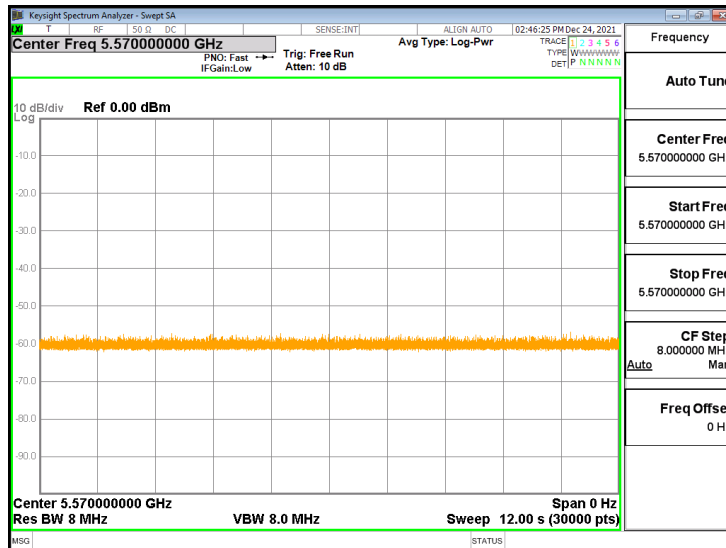
On Time Point:	Total Point:	Sum of On Time(s):
5030	29412	17.1019ms

Sweep Time(s)	Sweep Point	Duty Cycle(%)
102.00ms	30000	17.1019%

Run

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Noise Floor (No transmission)





3.5 Statistical Performance Check

3.5.1 Limit of Statistical Performance Check

Short Pulse Radar Test

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

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

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

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

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

Table 5 – Short Pulse Radar Test Waveforms

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



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

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

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



Long Pulse Radar Test

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

Table 6 – Long Pulse Radar Test Waveform

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

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

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

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

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

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

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

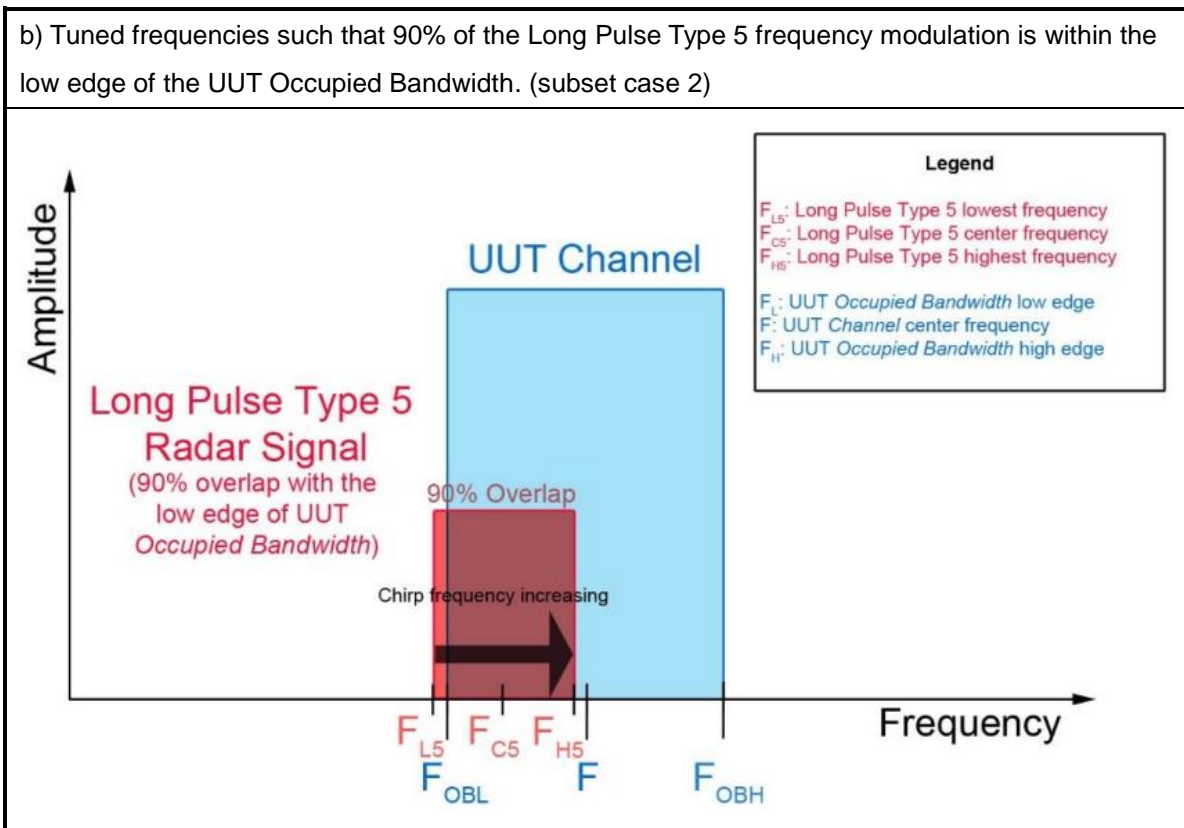
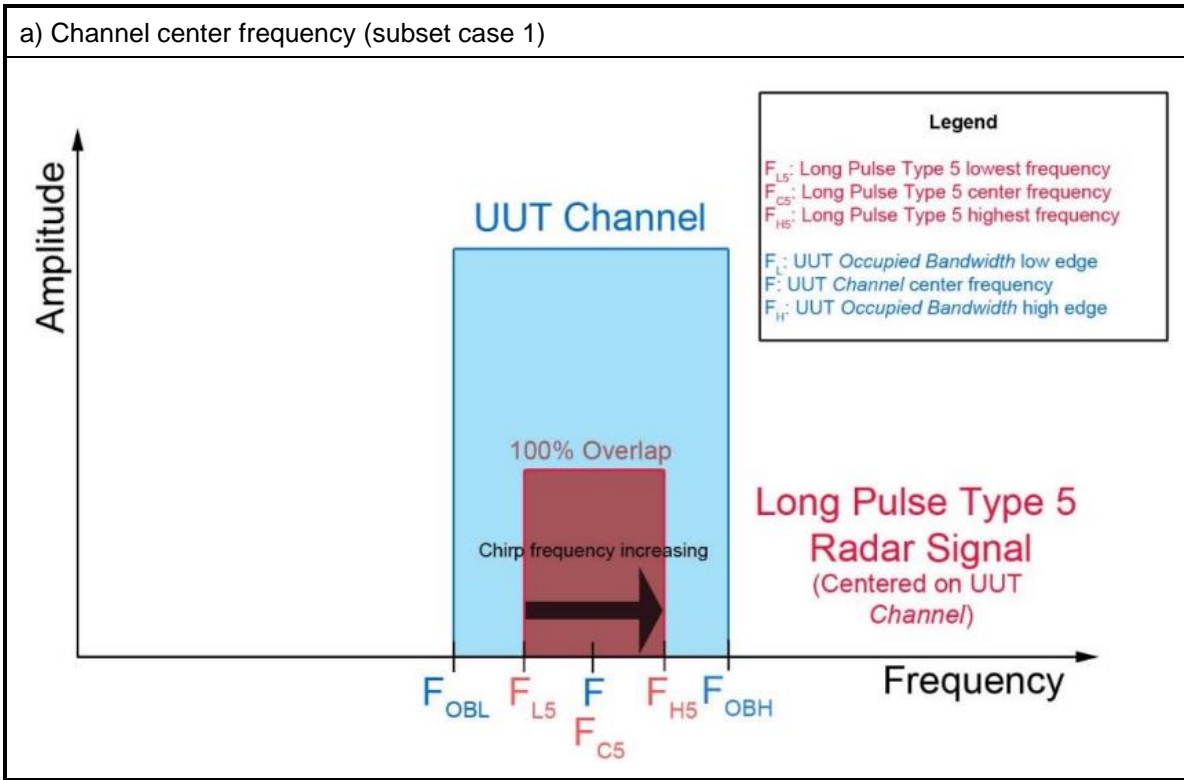
The center frequency of the signal generator for each trial is calculated by: $FL + (0.4 * Chirp\ Width\ [in\ MHz])$

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

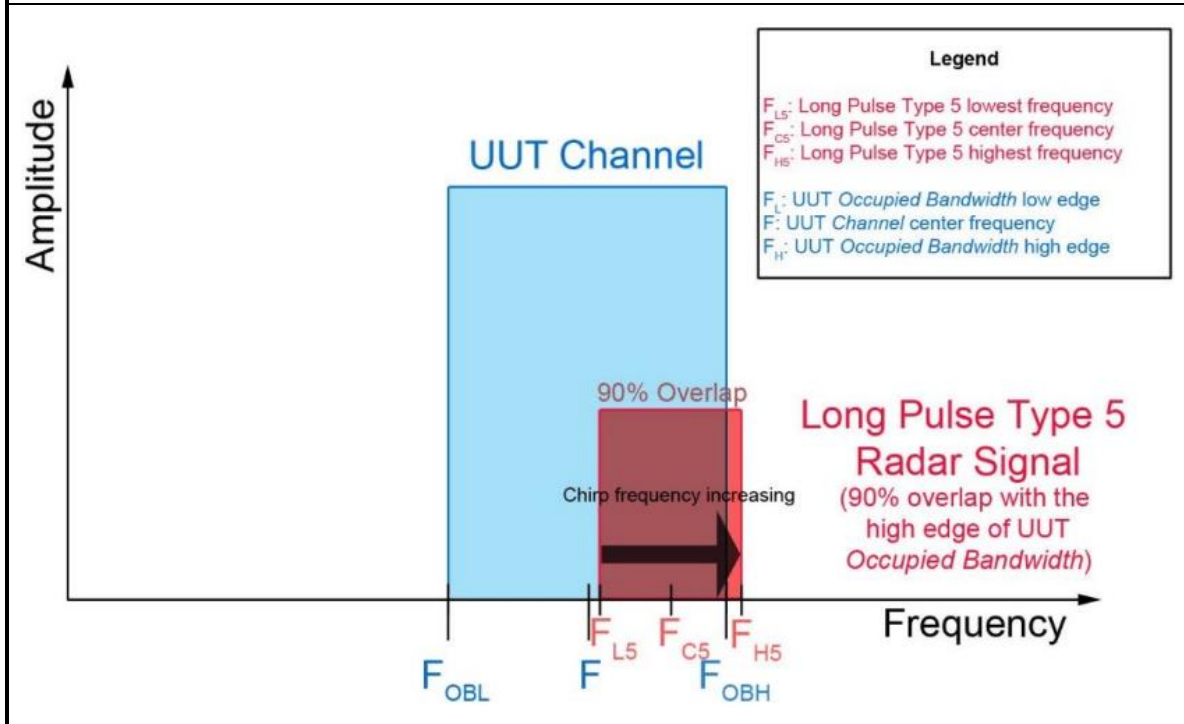
The center frequency of the signal generator for each trial is calculated by: $FH - (0.4 * Chirp\ Width\ [in\ MHz])$

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

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



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

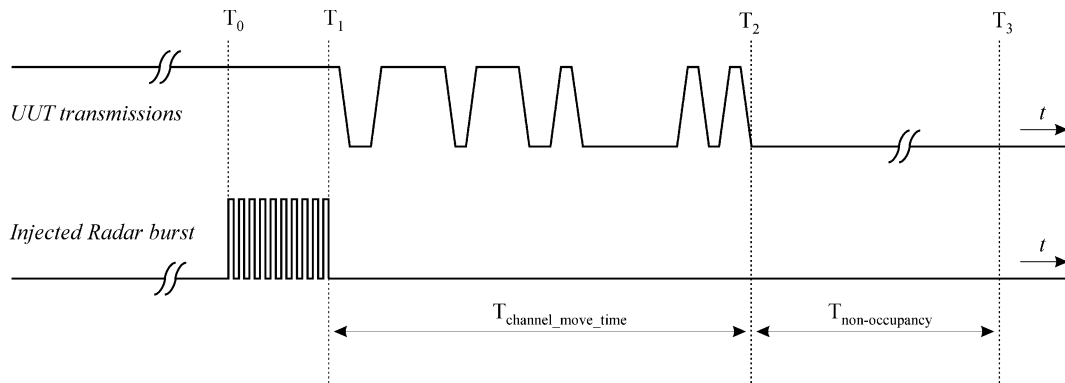
Radars Type	Pulse Width (µsec)	PRI (µsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Minimum Percentage of Successful Detection	Minimum Number of Trials
6	1	333	9	0.333	300	70%	30

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:

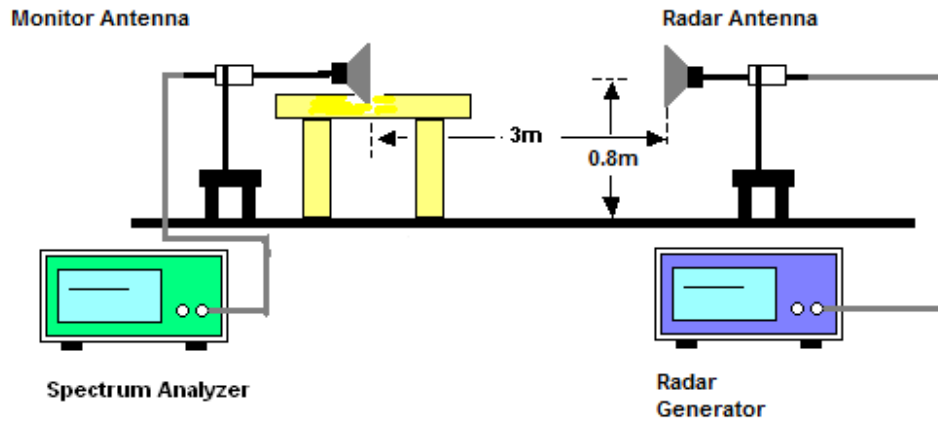
The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 – 5724 MHz. Next, the frequency that was just chosen is removed from the group and a frequency is randomly selected from the remaining 474 frequencies in the group. This process continues 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 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	Y	Y	Y	Y	Y	Y
4	Y	Y	Y	Y	Y	Y
5	Y	Y	Y	Y	Y	Y
6	Y	Y	Y	Y	Y	Y
7	Y	Y	Y	Y	Y	Y
8	Y	Y	Y	Y	Y	Y
9	Y	Y	Y	Y	Y	Y
10	Y	Y	Y	Y	Y	Y
11	Y	Y	Y	Y	Y	Y
12	Y	Y	Y	Y	Y	Y
13	Y	Y	Y	Y	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	Y	Y	Y
18	Y	Y	Y	Y	Y	Y
19	Y	Y	Y	Y	Y	Y
20	Y	Y	Y	Y	Y	Y
21	Y	Y	Y	Y	Y	Y
22	Y	Y	Y	Y	Y	Y
23	Y	Y	Y	Y	Y	Y
24	Y	Y	Y	Y	Y	Y
25	Y	Y	Y	Y	Y	Y
26	Y	Y	Y	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	Y	Y	Y	Y	Y	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	30/30	30/30	30/30	30/30	30/30	30/30
Probability (%)	100%	100%	100%	100%	100%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)	100% (>=80%)					



<40MHz /5310MHz>

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



<80MHz / 5290MHz>

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



<80MHz / 5290MHz>(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	N	Y
26	Y	Y	Y	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	N	Y	Y	Y	Y	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	29/30	30/30	30/30	30/30	29/30	30/30
Probability (%)	96.67%	100%	100%	100%	96.67%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)				99.17% (>=80%)		



<20MHz / 5500MHz>

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



<40MHz / 5510MHz>

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	Y	Y	Y
3	Y	Y	Y	Y	Y	Y
4	Y	Y	Y	Y	Y	Y
5	Y	Y	Y	Y	Y	Y
6	Y	Y	Y	Y	Y	Y
7	Y	Y	Y	Y	Y	Y
8	Y	Y	Y	Y	Y	Y
9	Y	Y	Y	Y	Y	Y
10	Y	Y	Y	Y	Y	Y
11	Y	Y	Y	Y	Y	Y
12	N	Y	Y	Y	Y	Y
13	Y	Y	Y	Y	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	Y	Y	Y
18	Y	Y	Y	Y	Y	Y
19	Y	Y	Y	Y	Y	Y
20	Y	Y	Y	Y	Y	Y
21	Y	Y	Y	Y	Y	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	N	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	N	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 / 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	N	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	Y	N	Y
18	Y	Y	Y	Y	Y	Y
19	Y	Y	Y	Y	N	Y
20	Y	Y	Y	Y	Y	Y
21	Y	Y	Y	Y	Y	Y
22	Y	Y	Y	Y	Y	Y
23	Y	Y	Y	Y	Y	Y
24	Y	Y	Y	Y	Y	Y
25	Y	Y	Y	Y	Y	Y
26	Y	Y	Y	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	Y	Y	Y	Y	Y	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	30/30	30/30	30/30	30/30	27/30	30/30
Probability (%)	100%	100%	100%	100%	90%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)				100% (>=80%)		



Dual 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	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	N	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	30/30	30/30	30/30	30/30	29/30	30/30
Probability (%)	100%	100%	100%	100%	96.67%	100%
Limit (%)	>= 60%	>= 60%	>= 60%	>= 60%	>= 80%	>= 70%
Average Probability of Radar Type 1~4 (%)				100% (>=80%)		



<40MHz / 5510MHz>

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	Y	Y	Y
3	Y	Y	Y	Y	Y	Y
4	Y	Y	Y	Y	Y	Y
5	Y	Y	Y	Y	Y	Y
6	Y	Y	Y	Y	Y	Y
7	Y	Y	Y	Y	Y	Y
8	Y	Y	Y	Y	Y	Y
9	Y	Y	Y	Y	Y	Y
10	Y	Y	Y	Y	Y	Y
11	Y	Y	Y	Y	Y	Y
12	Y	Y	Y	Y	Y	Y
13	Y	Y	Y	Y	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	Y	Y	Y
18	Y	Y	Y	Y	Y	Y
19	Y	Y	Y	Y	Y	Y
20	Y	Y	Y	Y	Y	Y
21	Y	Y	Y	Y	Y	Y
22	Y	Y	Y	Y	Y	Y
23	Y	Y	Y	Y	Y	Y
24	Y	Y	Y	Y	Y	Y
25	Y	Y	Y	Y	Y	Y
26	Y	Y	Y	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	N	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	N	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 / 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	N	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%)			



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. 01, 2021	Dec. 11, 2021 ~ Dec. 23, 2021	Feb. 28, 2022	DFS (DFS01-CA)
EXA Signal Analyzer	Keysight	N9010A	MY54200485	10Hz~44GHz	Mar. 05, 2021	Dec. 11, 2021 ~ Dec. 23, 2021	Mar. 04, 2022	DFS (DFS01-CA)
Horn Antenna	SCHWARZBECK	9120D	9120D_02113	1GHz ~18GHz	Jul. 08, 2021	Dec. 11, 2021 ~ Dec. 23, 2021	Jul. 07, 2022	DFS (DFS01-CA)
Horn Antenna	ETS-Lindgren	3117	00227739	1GHz ~18GHz	May 24, 2021	Dec. 11, 2021 ~ Dec. 23, 2021	May 23, 2022	DFS (DFS01-CA)
Hygrometer	Testo	608-H1	45142601	Temperature & Humidity	Jul. 30, 2021	Dec. 11, 2021 ~ Dec. 23, 2021	Jul. 29, 2022	DFS (DFS01-CA)

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	11	1392.76	718	Yes
2	12	326.16	3066	Yes
3	10	1432.66	698	Yes
4	19	1138.95	878	Yes
5	3	1792.11	558	Yes
6	22	1066.10	938	Yes
7	13	1319.26	758	Yes
8	5	1672.24	598	Yes
9	17	1193.32	838	Yes
10	9	1474.93	678	Yes
11	8	1519.76	658	Yes
12	20	1113.59	898	Yes
13	15	1253.13	798	Yes
14	4	1730.10	578	Yes
15	18	1165.50	858	Yes
16		517.60	1932	Yes
17		372.72	2683	Yes
18		328.84	3041	Yes
19		381.24	2623	Yes
20		1128.67	886	Yes
21		1620.75	617	Yes
22		1522.07	657	Yes
23		1577.29	634	Yes
24		470.37	2126	Yes
25		858.37	1165	Yes
26		613.12	1631	Yes
27		451.67	2214	Yes
28		1114.83	897	Yes
29		335.46	2981	Yes
30		547.65	1826	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	23	1.20	224	Yes
2	27	3.80	172	Yes
3	23	1.10	222	Yes
4	25	2.50	162	Yes
5	26	3.00	179	Yes
6	29	4.90	226	Yes
7	27	3.80	197	Yes
8	26	3.10	195	Yes
9	23	1.20	219	Yes
10	24	1.90	159	Yes
11	25	2.40	217	Yes
12	23	1.20	164	Yes
13	29	5.00	225	Yes
14	24	2.00	185	Yes
15	29	4.70	220	Yes
16	25	2.10	194	Yes
17	29	4.70	210	Yes
18	23	1.20	215	Yes
19	27	3.30	173	Yes
20	26	2.90	199	Yes
21	26	2.80	178	Yes
22	26	3.10	230	Yes
23	23	1.20	154	Yes
24	29	4.80	202	Yes
25	25	2.60	211	Yes
26	26	3.20	223	Yes
27	24	1.70	221	Yes
28	23	1.00	171	Yes
29	26	3.20	186	Yes
30	28	4.40	196	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	16	6.20	423	Yes
2	18	8.80	204	Yes
3	16	6.10	326	Yes
4	17	7.50	392	Yes
5	17	8.00	406	Yes
6	18	9.90	461	Yes
7	18	8.80	323	Yes
8	17	8.10	328	Yes
9	16	6.20	412	Yes
10	16	6.90	465	Yes
11	17	7.40	233	Yes
12	16	6.20	302	Yes
13	18	10.00	375	Yes
14	16	7.00	411	Yes
15	18	9.70	353	Yes
16	16	7.10	433	Yes
17	18	9.70	439	Yes
18	16	6.20	331	Yes
19	17	8.30	242	Yes
20	17	7.90	313	Yes
21	17	7.80	245	Yes
22	17	8.10	232	Yes
23	16	6.20	247	Yes
24	18	9.80	248	Yes
25	17	7.60	265	Yes
26	17	8.20	456	Yes
27	16	6.70	298	Yes
28	16	6.00	382	Yes
29	17	8.20	346	Yes
30	18	9.40	321	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	12	11.50	423	Yes
2	15	17.20	204	Yes
3	12	11.40	326	Yes
4	13	14.40	392	Yes
5	14	15.50	406	Yes
6	16	19.60	461	Yes
7	15	17.30	323	Yes
8	14	15.70	328	Yes
9	12	11.50	412	Yes
10	13	13.10	465	Yes
11	13	14.20	233	Yes
12	12	11.50	302	Yes
13	16	19.80	375	Yes
14	13	13.20	411	Yes
15	16	19.30	353	Yes
16	13	13.60	433	Yes
17	16	19.20	439	Yes
18	12	11.50	331	Yes
19	14	16.20	242	Yes
20	14	15.30	313	Yes
21	14	15.00	245	Yes
22	14	15.80	232	Yes
23	12	11.50	247	Yes
24	16	19.50	248	Yes
25	14	14.70	265	Yes
26	14	16.00	456	Yes
27	12	12.60	298	Yes
28	12	11.00	382	Yes
29	14	16.00	346	Yes
30	16	18.50	321	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5290			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	53.2	6	-	-	460111
2	3	84.5	6	1600	1012	822227
3	1	52.2	6	-	-	1187240
4	2	69	6	1653	-	51946
5	2	74.8	6	1420	-	415140
6	3	97.6	6	1655	1098	777679
7	3	84.8	6	1039	1947	1140174
8	2	76	6	1695	-	7220
9						
10						
11						
12						
13						
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15						
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17						
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19						
20						

Trial Number:			2			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	1	52.9	16	-	-	185246
2	1	62	16	-	-	366888
3	2	67.8	16	1611	-	546889
4	1	52.9	16	-	-	729924
5	3	98.9	16	1356	1154	162141
6	1	62.5	16	-	-	344242
7	3	96	16	1462	1490	523470
8	1	64.4	16	-	-	707515
9	3	95.6	16	1530	1306	139884
10	1	52.9	16	-	-	322059
11	2	78.6	16	1041	-	502474
12	2	74.1	16	1524	-	683585
13	2	72	16	1438	-	117811
14	2	76.4	16	1077	-	299260
15	1	53.2	16	-	-	480938
16	3	97.2	16	1883	1230	660260
17						
18						
19						
20						

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

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5290			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70.4	5	1692	-	191358
2	2	77.9	5	1981	-	554320
3	1	58.8	5	-	-	918428
4	1	50.3	5	-	-	1282284
5	2	78	5	1399	-	146671
6	3	91.7	5	1710	1489	509080
7	3	92.9	5	1111	1864	871964
8	1	50.9	5	-	-	1237250
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			4			Detection (Yes/No)
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	1	64.7	11	-	-	68029
2	3	89.4	11	1735	1125	309166
3	1	63	11	-	-	552595
4	2	70.3	11	1318	-	793835
5	3	98.9	11	1570	1171	38058
6	1	52.3	11	-	-	280292
7	1	62.1	11	-	-	522440
8	1	62.9	11	-	-	764539
9	3	92.7	11	1773	1475	8322
10	1	60.9	11	-	-	250598
11	3	86.5	11	1504	1764	490827
12	1	54.9	11	-	-	734623
13						
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15						
16						
17						
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:			14			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	75.1	12	1064	-	836196
2	3	87.3	12	1746	1519	188467
3	2	66.7	12	1057	-	396001
4	3	88.8	12	1049	1337	602352
5	2	76	12	1498	-	810309
6	3	94.6	12	1758	1533	162898
7	3	87.8	12	1640	1609	369701
8	2	69.1	12	1242	-	577436
9	2	81.7	12	1643	-	784888
10	2	76.8	12	1936	-	137714
11	3	97.7	12	1852	1915	343840
12	2	76.8	12	1314	-	552422
13	2	81.2	12	1541	-	758837
14	1	55.1	12	-	-	112388
15						
16						
17						
18						
19						
20						

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	98.7	20	1766	1507	222627
2	3	96.9	20	1346	1474	367123
3	3	88.8	20	1355	1130	511547
4	3	84.4	20	1353	1424	60454
5	3	98	20	1989	1447	204857
6	1	61.3	20	-	-	351023
7	2	69.2	20	1784	-	495025
8	2	66.8	20	1435	-	42743
9	3	88.2	20	1417	1567	187103
10	1	59.4	20	-	-	333469
11	3	99.5	20	1697	1553	475836
12	2	75.6	20	1434	-	24928
13	1	65.6	20	-	-	170115
14	3	93.2	20	1966	1774	313534
15	3	90.8	20	1149	1917	458216
16	1	65.7	20	-	-	7125
17	2	81.4	20	1514	-	151969
18	1	61	20	-	-	297196
19	3	90	20	1326	1327	440683
20	3	98.3	20	1037	1472	585088

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5290			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.1	16	1984	-	157798
2	2	83.1	16	1071	-	328525
3	1	61.2	16	-	-	499882
4	2	70	16	1336	-	669381
5	2	74.3	16	1254	-	136979
6	3	83.5	16	1313	1961	306620
7	1	53.9	16	-	-	478942
8	2	73.7	16	1468	-	648578
9	2	69.2	16	1608	-	115890
10	3	87.9	16	1248	1479	285744
11	3	91.7	16	1174	1767	455658
12	3	86.3	16	1793	1930	624826
13	3	89.2	16	1862	1317	94599
14	3	93.7	16	1756	1956	264321
15	1	53.7	16	-	-	436921
16	1	65.2	16	-	-	607662
17	2	74.1	16	1536	-	73884
18						
19						
20						

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5290			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	58.2	13	-	-	297496
2	1	63	13	-	-	504832
3	2	75.2	13	1068	-	711891
4	3	85.8	13	1861	1858	64086
5	1	58.2	13	-	-	271793
6	3	99.2	13	1193	1542	478087
7	1	57.2	13	-	-	686933
8	3	89.3	13	1599	1544	38638
9	1	50.4	13	-	-	246245
10	2	78.9	13	1201	-	453393
11	3	94.6	13	1043	1682	659558
12	2	78.4	13	1491	-	13185
13	1	65.9	13	-	-	220850
14	3	95.4	13	1945	1287	426673
15						
16						
17						
18						
19						
20						

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

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5290			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	86.7	5	1349	1141	1111271
2	3	86.9	5	1146	1004	1474522
3	2	82.9	5	1551	-	341354
4	2	83.1	5	1877	-	704319
5	1	65.6	5	-	-	1068687
6	3	85.7	5	1720	1129	1429231
7	2	68.7	5	1135	-	296845
8	1	60	5	-	-	660541
9						
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16						
17						
18						
19						
20						

Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5290			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	64.5	8	-	-	744221
2	1	57.3	8	-	-	1008780
3	3	95.6	8	1347	1034	183075
4	3	97.6	8	1066	1702	446359
5	1	50.3	8	-	-	711744
6	2	67.8	8	1561	-	974905
7	1	63.2	8	-	-	150812
8	3	86.5	8	1170	1892	413917
9	2	72	8	1652	-	678513
10	3	89.4	8	1136	1960	940589
11	2	75.5	8	1709	-	118161
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5256			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.7	10	1982	1873	349206
2	2	73.2	10	1618	-	592068
3	3	98.1	10	1881	1100	832365
4	1	64.8	10	-	-	78587
5	1	62.5	10	-	-	320917
6	1	63.8	10	-	-	563006
7	3	84	10	1575	1770	802271
8	1	54	10	-	-	48760
9	2	80.7	10	1092	-	290644
10	2	73.9	10	1613	-	532429
11	1	54.5	10	-	-	775007
12	1	59.3	10	-	-	18937
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5254			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	95.4	5	1142	1543	391287
2	1	53.2	5	-	-	755434
3	3	92.5	5	1054	1258	1116755
4	1	54.9	5	-	-	1482574
5	3	99.5	5	1714	1662	346295
6	1	56.2	5	-	-	710661
7	1	60.5	5	-	-	1073957
8	3	88.2	5	1632	1119	1435198
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			13			Detection (Yes/No) Yes
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5260			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	79.6	20	1550	-	120402
2	1	55.4	20	-	-	266127
3	3	98.3	20	1246	1565	409206
4	3	98.5	20	1827	1810	553274
5	2	67.8	20	1749	-	102558
6	3	90.3	20	1440	1115	247137
7	1	60.6	20	-	-	393039
8	3	98.8	20	1342	1597	535356
9	3	89.4	20	1184	1087	84688
10	2	76.1	20	1335	-	229719
11	1	63.9	20	-	-	375358
12	1	56.9	20	-	-	520727
13	1	55.2	20	-	-	67064
14	1	52.8	20	-	-	212158
15	2	74.3	20	1831	-	356069
16	2	72.2	20	1145	-	501775
17	3	88.7	20	1166	1704	48994
18	2	72	20	1363	-	193972
19	2	70.3	20	1062	-	339059
20	2	69.3	20	1458	-	483342

Trial Number:			14			Detection (Yes/No) Yes
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5255			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.7	9	1018	-	57018
2	2	81.6	9	1082	-	320902
3	3	88	9	1286	1302	584035
4	3	86.1	9	1849	1588	846721
5	1	59.9	9	-	-	24515
6	3	98.1	9	1271	1385	288092
7	1	50.1	9	-	-	552957
8	3	94.4	9	1369	1757	814703
9	1	57.8	9	-	-	1081731
10	1	62.8	9	-	-	256299
11	1	63.8	9	-	-	520215
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5259			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	80.2	19	1372	-	452884
2	1	61.4	19	-	-	606463
3	1	51.2	19	-	-	129442
4	3	95.9	19	1688	1301	281050
5	3	86.2	19	1007	1357	433332
6	2	74.9	19	1452	-	586128
7	3	99.6	19	1841	1842	109899
8	3	97.1	19	1803	1681	261903
9	2	72.3	19	1187	-	415387
10	1	53.1	19	-	-	568878
11	3	85.2	19	1200	1398	91385
12	1	64.6	19	-	-	244407
13	1	54.6	19	-	-	397109
14	1	60	19	-	-	550454
15	3	97.7	19	1786	1730	72444
16	1	54	19	-	-	225568
17	3	92.5	19	1292	1800	376742
18	2	78.9	19	1734	-	529439
19	2	70.2	19	1532	-	53900
20						

Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5255			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.3	9	-	-	357779
2	2	77.4	9	1298	-	621110
3	3	85.9	9	1253	1208	884141
4	3	91.3	9	1300	1460	60748
5	1	56.5	9	-	-	325040
6	3	98.1	9	1055	1236	587899
7	2	67.4	9	1728	-	851964
8	1	62.1	9	-	-	28364
9	3	88.5	9	1139	1131	291960
10	2	69.7	9	1523	-	556040
11	3	90.1	9	1583	1482	818786
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5259			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.3	19	-	-	627998
2	3	91	19	1646	1256	149656
3	2	76.6	19	1250	-	302622
4	1	62.2	19	-	-	455817
5	3	83.7	19	1361	1104	606882
6	3	95.6	19	1255	1156	131062
7	1	54	19	-	-	284284
8	1	57	19	-	-	436867
9	3	88.2	19	1571	1659	587273
10	3	97.4	19	1140	1047	112421
11	3	89.1	19	1733	1672	263950
12	2	75	19	1360	-	417542
13	3	98.1	19	1430	1736	568735
14	1	66.1	19	-	-	93896
15	3	96.5	19	1079	1549	245545
16	2	67	19	1185	-	398620
17	2	83.3	19	1365	-	550845
18	2	76.1	19	1305	-	74911
19	1	62.3	19	-	-	227753
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5254			
Burst	Number of Pulses	Pulse 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	5	1638	1152	904103
2	1	57.7	5	-	-	1268874
3	1	65.4	5	-	-	133823
4	3	87.7	5	1722	1109	496320
5	3	96.5	5	1284	1231	859018
6	3	86.5	5	1310	1056	1222352
7	3	94.3	5	1744	1229	88907
8	2	70.1	5	1573	-	451998
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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:			15			
Chirp Center Frequency:			5257			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94.8	14	1788	1427	432834
2	3	97.9	14	1829	1285	626323
3	2	68.8	14	1439	-	23591
4	1	62.8	14	-	-	217201
5	1	61	14	-	-	410983
6	2	77.3	14	1026	-	603631
7	2	82.2	14	1699	-	796234
8	3	86.9	14	1450	1392	192796
9	3	94.3	14	1925	1626	385320
10	3	88.1	14	1196	1023	579171
11	3	92.5	14	1622	1312	771384
12	2	76.3	14	1973	-	169236
13	1	52	14	-	-	363179
14	1	50	14	-	-	557005
15	3	85.5	14	1813	1157	748081
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5256			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	90.8	12	1488	1329	155687
2	2	72.9	12	1040	-	363082
3	2	77.2	12	1988	-	569753
4	1	52.3	12	-	-	778868
5	3	87.9	12	1739	1106	130190
6	2	75.2	12	1639	-	337651
7	1	60	12	-	-	545413
8	2	81.1	12	1510	-	751778
9	3	84.1	12	1396	1592	104672
10	3	86	12	1227	1649	311450
11	2	76.2	12	1513	-	519032
12	2	75.8	12	1334	-	726661
13	2	82.4	12	1796	-	79254
14	1	50.9	12	-	-	287061
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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:			13			
Chirp Center Frequency:			5324			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	53.2	12	-	-	532326
2	2	80.1	12	1540	-	754999
3	2	75.7	12	1207	-	57954
4	3	89.5	12	1872	1368	280451
5	2	75.4	12	1978	-	503729
6	1	59.2	12	-	-	728196
7	1	59.1	12	-	-	30527
8	2	69.3	12	1913	-	253432
9	3	84.5	12	1205	1218	476243
10	2	78.1	12	1886	-	699613
11	3	97.8	12	1552	1263	2981
12	1	65.8	12	-	-	226503
13	2	79.2	12	1344	-	449272
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5323			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.2	13	-	-	625539
2	2	78.9	13	1752	-	831634
3	3	90.9	13	1718	1836	183868
4	3	99.9	13	1384	1635	390685
5	1	60.2	13	-	-	599894
6	3	93.9	13	1132	1181	805005
7	2	72.2	13	1094	-	158969
8	2	74.6	13	1505	-	366157
9	1	64.7	13	-	-	574028
10	2	69.2	13	1717	-	780608
11	3	84.1	13	1596	1405	133163
12	1	56.4	13	-	-	341237
13	3	94.9	13	1814	1750	546136
14	3	84.8	13	1103	1038	754592
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:		23				Detection (Yes/No)
Number of Bursts in Trial:		8				
Chirp Center Frequency:		5326				Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	66.8	6	1373	-	189070
2	3	84.7	6	1992	1443	551569
3	2	76.8	6	1921	-	914797
4	3	84.9	6	1729	1395	1276476
5	1	51.5	6	-	-	144452
6	3	99.9	6	1950	1677	506592
7	3	85.9	6	1075	1351	869647
8	3	91	6	1128	1577	1232886
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Trial Number:		24				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	1	57.9	20	-	-	39848
2	2	66.7	20	1865	-	184449
3	3	86.9	20	1030	1197	329060
4	2	76.7	20	1629	-	473696
5	3	90.9	20	1641	1991	21820
6	2	76.4	20	1713	-	166495
7	2	71.5	20	1321	-	311749
8	3	88.5	20	1281	1390	455040
9	3	99.2	20	1273	1759	4037
10	1	54.6	20	-	-	149170
11	2	72	20	1578	-	293450
12	3	96	20	1150	1526	437790
13	1	57.7	20	-	-	584934
14	1	52.1	20	-	-	131344
15	3	93.3	20	1052	1633	275103
16	3	86.2	20	1548	1889	418997
17	1	65.9	20	-	-	566501
18	2	81.9	20	1213	-	113135
19	1	60.1	20	-	-	258699
20	2	76.4	20	1163	-	402711

DFS Radar Parameters
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Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5324			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.6	11	1262	1880	842665
2	1	60.8	11	-	-	147138
3	3	91.7	11	1690	1777	369300
4	2	83	11	1952	-	593165
5	2	80.6	11	1090	-	816943
6	2	74.5	11	1637	-	119417
7	3	92.3	11	1731	1180	342052
8	3	84.6	11	1624	1194	565074
9	1	57.6	11	-	-	789827
10	3	93.3	11	1698	1199	91842
11	3	96.3	11	1387	1432	314571
12	1	65.9	11	-	-	538957
13	3	93.3	11	1928	1959	759654
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5323			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	61.3	13	-	-	55919
2	2	71	13	1261	-	249351
3	2	74.1	13	1249	-	442854
4	1	62.9	13	-	-	637316
5	3	83.6	13	1901	1206	31980
6	1	53	13	-	-	225786
7	3	95.9	13	1214	1209	418195
8	1	53	13	-	-	612727
9	2	76.3	13	1603	-	8228
10	2	70.1	13	1983	-	201456
11	2	79.4	13	1060	-	394920
12	3	84.4	13	1866	1216	586843
13	3	98.9	13	1289	1074	780871
14	2	77	13	1898	-	177629
15	1	64.7	13	-	-	371909
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DFS Radar Parameters
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Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5326			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.5	7	1946	1282	846013
2	3	90.7	7	1408	1503	1136169
3	2	68.9	7	1610	-	231029
4	2	69.6	7	1867	-	521457
5	3	89.8	7	1331	1745	810679
6	1	59.5	7	-	-	1103707
7	1	52.3	7	-	-	195664
8	3	97.1	7	1383	1120	485275
9	2	75.1	7	1409	-	776275
10	1	53.8	7	-	-	1068039
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5326			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	96.2	5	1509	1374	199476
2	1	66.3	5	-	-	563256
3	3	84.1	5	1478	1951	924367
4	3	86.9	5	1587	1594	1287026
5	2	80.8	5	1076	-	154917
6	1	55.9	5	-	-	518589
7	1	58.4	5	-	-	882177
8	1	56	5	-	-	1245362
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DFS Radar Parameters
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Channel 58 Bandwidth 80MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5323			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.6	13	-	-	58765
2	3	96.4	13	1376	1243	251587
3	2	81.1	13	1471	-	445061
4	2	69.1	13	1557	-	638693
5	2	73.2	13	1518	-	34840
6	2	82.3	13	2000	-	227913
7	2	78.9	13	1315	-	421464
8	1	64.2	13	-	-	616043
9	2	73.3	13	1251	-	11047
10	1	62.2	13	-	-	204609
11	3	90.8	13	1556	1091	397208
12	1	62.2	13	-	-	591937
13	3	98.7	13	1819	1845	782075
14	2	81.7	13	1664	-	180430
15	3	97.6	13	1176	1914	373100
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5321			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	77.6	18	1377	-	472604
2	3	93.1	18	1949	1303	631690
3	2	67	18	1812	-	130384
4	2	74.3	18	1919	-	291126
5	2	76.6	18	1433	-	452417
6	2	76.2	18	1665	-	612795
7	3	83.8	18	1850	1855	110339
8	1	58.9	18	-	-	272421
9	2	74	18	1580	-	432751
10	3	99.1	18	1585	1237	592038
11	1	59.1	18	-	-	91052
12	3	87.5	18	1590	1963	250885
13	3	86.8	18	1564	1818	411562
14	1	61.8	18	-	-	574948
15	1	66.2	18	-	-	71233
16	3	95.5	18	1598	1010	231735
17	1	64.1	18	-	-	394048
18	2	71	18	1418	-	554015
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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	11	1392.76	718	Yes
2	12	326.16	3066	Yes
3	10	1432.66	698	Yes
4	19	1138.95	878	Yes
5	3	1792.11	558	Yes
6	22	1066.10	938	Yes
7	13	1319.26	758	Yes
8	5	1672.24	598	Yes
9	17	1193.32	838	Yes
10	9	1474.93	678	Yes
11	8	1519.76	658	Yes
12	20	1113.59	898	Yes
13	15	1253.13	798	Yes
14	4	1730.10	578	Yes
15	18	1165.50	858	Yes
16		517.60	1932	Yes
17		372.72	2683	Yes
18		328.84	3041	Yes
19		381.24	2623	Yes
20		1128.67	886	Yes
21		1620.75	617	Yes
22		1522.07	657	Yes
23		1577.29	634	Yes
24		470.37	2126	Yes
25		858.37	1165	Yes
26		613.12	1631	Yes
27		451.67	2214	Yes
28		1114.83	897	Yes
29		335.46	2981	No
30		547.65	1826	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	23	1.20	224	Yes
2	27	3.80	172	Yes
3	23	1.10	222	Yes
4	25	2.50	162	Yes
5	26	3.00	179	Yes
6	29	4.90	226	Yes
7	27	3.80	197	Yes
8	26	3.10	195	Yes
9	23	1.20	219	Yes
10	24	1.90	159	Yes
11	25	2.40	217	Yes
12	23	1.20	164	Yes
13	29	5.00	225	Yes
14	24	2.00	185	Yes
15	29	4.70	220	Yes
16	25	2.10	194	Yes
17	29	4.70	210	Yes
18	23	1.20	215	Yes
19	27	3.30	173	Yes
20	26	2.90	199	Yes
21	26	2.80	178	Yes
22	26	3.10	230	Yes
23	23	1.20	154	Yes
24	29	4.80	202	Yes
25	25	2.60	211	Yes
26	26	3.20	223	Yes
27	24	1.70	221	Yes
28	23	1.00	171	Yes
29	26	3.20	186	Yes
30	28	4.40	196	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	6.20	423	Yes
2	18	8.80	204	Yes
3	16	6.10	326	Yes
4	17	7.50	392	Yes
5	17	8.00	406	Yes
6	18	9.90	461	Yes
7	18	8.80	323	Yes
8	17	8.10	328	Yes
9	16	6.20	412	Yes
10	16	6.90	465	Yes
11	17	7.40	233	Yes
12	16	6.20	302	Yes
13	18	10.00	375	Yes
14	16	7.00	411	Yes
15	18	9.70	353	Yes
16	16	7.10	433	Yes
17	18	9.70	439	Yes
18	16	6.20	331	Yes
19	17	8.30	242	Yes
20	17	7.90	313	Yes
21	17	7.80	245	Yes
22	17	8.10	232	Yes
23	16	6.20	247	Yes
24	18	9.80	248	Yes
25	17	7.60	265	Yes
26	17	8.20	456	Yes
27	16	6.70	298	Yes
28	16	6.00	382	Yes
29	17	8.20	346	Yes
30	18	9.40	321	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	11.50	423	Yes
2	15	17.20	204	Yes
3	12	11.40	326	Yes
4	13	14.40	392	Yes
5	14	15.50	406	Yes
6	16	19.60	461	Yes
7	15	17.30	323	Yes
8	14	15.70	328	Yes
9	12	11.50	412	Yes
10	13	13.10	465	Yes
11	13	14.20	233	Yes
12	12	11.50	302	Yes
13	16	19.80	375	Yes
14	13	13.20	411	Yes
15	16	19.30	353	Yes
16	13	13.60	433	Yes
17	16	19.20	439	Yes
18	12	11.50	331	Yes
19	14	16.20	242	Yes
20	14	15.30	313	Yes
21	14	15.00	245	Yes
22	14	15.80	232	Yes
23	12	11.50	247	Yes
24	16	19.50	248	Yes
25	14	14.70	265	Yes
26	14	16.00	456	Yes
27	12	12.60	298	Yes
28	12	11.00	382	Yes
29	14	16.00	346	Yes
30	16	18.50	321	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5290			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	53.2	6	-	-	460111
2	3	84.5	6	1600	1012	822227
3	1	52.2	6	-	-	1187240
4	2	69	6	1653	-	51946
5	2	74.8	6	1420	-	415140
6	3	97.6	6	1655	1098	777679
7	3	84.8	6	1039	1947	1140174
8	2	76	6	1695	-	7220
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Trial Number:			2			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	1	52.9	16	-	-	185246
2	1	62	16	-	-	366888
3	2	67.8	16	1611	-	546889
4	1	52.9	16	-	-	729924
5	3	98.9	16	1356	1154	162141
6	1	62.5	16	-	-	344242
7	3	96	16	1462	1490	523470
8	1	64.4	16	-	-	707515
9	3	95.6	16	1530	1306	139884
10	1	52.9	16	-	-	322059
11	2	78.6	16	1041	-	502474
12	2	74.1	16	1524	-	683585
13	2	72	16	1438	-	117811
14	2	76.4	16	1077	-	299260
15	1	53.2	16	-	-	480938
16	3	97.2	16	1883	1230	660260
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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:			8			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70.4	5	1692	-	191358
2	2	77.9	5	1981	-	554320
3	1	58.8	5	-	-	918428
4	1	50.3	5	-	-	1282284
5	2	78	5	1399	-	146671
6	3	91.7	5	1710	1489	509080
7	3	92.9	5	1111	1864	871964
8	1	50.9	5	-	-	1237250
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	64.7	11	-	-	68029
2	3	89.4	11	1735	1125	309166
3	1	63	11	-	-	552595
4	2	70.3	11	1318	-	793835
5	3	98.9	11	1570	1171	38058
6	1	52.3	11	-	-	280292
7	1	62.1	11	-	-	522440
8	1	62.9	11	-	-	764539
9	3	92.7	11	1773	1475	8322
10	1	60.9	11	-	-	250598
11	3	86.5	11	1504	1764	490827
12	1	54.9	11	-	-	734623
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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:			14			
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	75.1	12	1064	-	836196
2	3	87.3	12	1746	1519	188467
3	2	66.7	12	1057	-	396001
4	3	88.8	12	1049	1337	602352
5	2	76	12	1498	-	810309
6	3	94.6	12	1758	1533	162898
7	3	87.8	12	1640	1609	369701
8	2	69.1	12	1242	-	577436
9	2	81.7	12	1643	-	784888
10	2	76.8	12	1936	-	137714
11	3	97.7	12	1852	1915	343840
12	2	76.8	12	1314	-	552422
13	2	81.2	12	1541	-	758837
14	1	55.1	12	-	-	112388
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5290			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	98.7	20	1766	1507	222627
2	3	96.9	20	1346	1474	367123
3	3	88.8	20	1355	1130	511547
4	3	84.4	20	1353	1424	60454
5	3	98	20	1989	1447	204857
6	1	61.3	20	-	-	351023
7	2	69.2	20	1784	-	495025
8	2	66.8	20	1435	-	42743
9	3	88.2	20	1417	1567	187103
10	1	59.4	20	-	-	333469
11	3	99.5	20	1697	1553	475836
12	2	75.6	20	1434	-	24928
13	1	65.6	20	-	-	170115
14	3	93.2	20	1966	1774	313534
15	3	90.8	20	1149	1917	458216
16	1	65.7	20	-	-	7125
17	2	81.4	20	1514	-	151969
18	1	61	20	-	-	297196
19	3	90	20	1326	1327	440683
20	3	98.3	20	1037	1472	585088

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5290			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.1	16	1984	-	157798
2	2	83.1	16	1071	-	328525
3	1	61.2	16	-	-	499882
4	2	70	16	1336	-	669381
5	2	74.3	16	1254	-	136979
6	3	83.5	16	1313	1961	306620
7	1	53.9	16	-	-	478942
8	2	73.7	16	1468	-	648578
9	2	69.2	16	1608	-	115890
10	3	87.9	16	1248	1479	285744
11	3	91.7	16	1174	1767	455658
12	3	86.3	16	1793	1930	624826
13	3	89.2	16	1862	1317	94599
14	3	93.7	16	1756	1956	264321
15	1	53.7	16	-	-	436921
16	1	65.2	16	-	-	607662
17	2	74.1	16	1536	-	73884
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5290			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	58.2	13	-	-	297496
2	1	63	13	-	-	504832
3	2	75.2	13	1068	-	711891
4	3	85.8	13	1861	1858	64086
5	1	58.2	13	-	-	271793
6	3	99.2	13	1193	1542	478087
7	1	57.2	13	-	-	686933
8	3	89.3	13	1599	1544	38638
9	1	50.4	13	-	-	246245
10	2	78.9	13	1201	-	453393
11	3	94.6	13	1043	1682	659558
12	2	78.4	13	1491	-	13185
13	1	65.9	13	-	-	220850
14	3	95.4	13	1945	1287	426673
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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:			8			
Chirp Center Frequency:			5290			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	86.7	5	1349	1141	1111271
2	3	86.9	5	1146	1004	1474522
3	2	82.9	5	1551	-	341354
4	2	83.1	5	1877	-	704319
5	1	65.6	5	-	-	1068687
6	3	85.7	5	1720	1129	1429231
7	2	68.7	5	1135	-	296845
8	1	60	5	-	-	660541
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5290			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	64.5	8	-	-	744221
2	1	57.3	8	-	-	1008780
3	3	95.6	8	1347	1034	183075
4	3	97.6	8	1066	1702	446359
5	1	50.3	8	-	-	711744
6	2	67.8	8	1561	-	974905
7	1	63.2	8	-	-	150812
8	3	86.5	8	1170	1892	413917
9	2	72	8	1652	-	678513
10	3	89.4	8	1136	1960	940589
11	2	75.5	8	1709	-	118161
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5254			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.7	10	1982	1873	349206
2	2	73.2	10	1618	-	592068
3	3	98.1	10	1881	1100	832365
4	1	64.8	10	-	-	78587
5	1	62.5	10	-	-	320917
6	1	63.8	10	-	-	563006
7	3	84	10	1575	1770	802271
8	1	54	10	-	-	48760
9	2	80.7	10	1092	-	290644
10	2	73.9	10	1613	-	532429
11	1	54.5	10	-	-	775007
12	1	59.3	10	-	-	18937
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5252			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	95.4	5	1142	1543	391287
2	1	53.2	5	-	-	755434
3	3	92.5	5	1054	1258	1116755
4	1	54.9	5	-	-	1482574
5	3	99.5	5	1714	1662	346295
6	1	56.2	5	-	-	710661
7	1	60.5	5	-	-	1073957
8	3	88.2	5	1632	1119	1435198
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5258			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	79.6	20	1550	-	120402
2	1	55.4	20	-	-	266127
3	3	98.3	20	1246	1565	409206
4	3	98.5	20	1827	1810	553274
5	2	67.8	20	1749	-	102558
6	3	90.3	20	1440	1115	247137
7	1	60.6	20	-	-	393039
8	3	98.8	20	1342	1597	535356
9	3	89.4	20	1184	1087	84688
10	2	76.1	20	1335	-	229719
11	1	63.9	20	-	-	375358
12	1	56.9	20	-	-	520727
13	1	55.2	20	-	-	67064
14	1	52.8	20	-	-	212158
15	2	74.3	20	1831	-	356069
16	2	72.2	20	1145	-	501775
17	3	88.7	20	1166	1704	48994
18	2	72	20	1363	-	193972
19	2	70.3	20	1062	-	339059
20	2	69.3	20	1458	-	483342

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5254			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.7	9	1018	-	57018
2	2	81.6	9	1082	-	320902
3	3	88	9	1286	1302	584035
4	3	86.1	9	1849	1588	846721
5	1	59.9	9	-	-	24515
6	3	98.1	9	1271	1385	288092
7	1	50.1	9	-	-	552957
8	3	94.4	9	1369	1757	814703
9	1	57.8	9	-	-	1081731
10	1	62.8	9	-	-	256299
11	1	63.8	9	-	-	520215
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5258			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	80.2	19	1372	-	452884
2	1	61.4	19	-	-	606463
3	1	51.2	19	-	-	129442
4	3	95.9	19	1688	1301	281050
5	3	86.2	19	1007	1357	433332
6	2	74.9	19	1452	-	586128
7	3	99.6	19	1841	1842	109899
8	3	97.1	19	1803	1681	261903
9	2	72.3	19	1187	-	415387
10	1	53.1	19	-	-	568878
11	3	85.2	19	1200	1398	91385
12	1	64.6	19	-	-	244407
13	1	54.6	19	-	-	397109
14	1	60	19	-	-	550454
15	3	97.7	19	1786	1730	72444
16	1	54	19	-	-	225568
17	3	92.5	19	1292	1800	376742
18	2	78.9	19	1734	-	529439
19	2	70.2	19	1532	-	53900
20						

Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5254			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.3	9	-	-	357779
2	2	77.4	9	1298	-	621110
3	3	85.9	9	1253	1208	884141
4	3	91.3	9	1300	1460	60748
5	1	56.5	9	-	-	325040
6	3	98.1	9	1055	1236	587899
7	2	67.4	9	1728	-	851964
8	1	62.1	9	-	-	28364
9	3	88.5	9	1139	1131	291960
10	2	69.7	9	1523	-	556040
11	3	90.1	9	1583	1482	818786
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5258			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.3	19	-	-	627998
2	3	91	19	1646	1256	149656
3	2	76.6	19	1250	-	302622
4	1	62.2	19	-	-	455817
5	3	83.7	19	1361	1104	606882
6	3	95.6	19	1255	1156	131062
7	1	54	19	-	-	284284
8	1	57	19	-	-	436867
9	3	88.2	19	1571	1659	587273
10	3	97.4	19	1140	1047	112421
11	3	89.1	19	1733	1672	263950
12	2	75	19	1360	-	417542
13	3	98.1	19	1430	1736	568735
14	1	66.1	19	-	-	93896
15	3	96.5	19	1079	1549	245545
16	2	67	19	1185	-	398620
17	2	83.3	19	1365	-	550845
18	2	76.1	19	1305	-	74911
19	1	62.3	19	-	-	227753
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5252			
Burst	Number of Pulses	Pulse 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	5	1638	1152	904103
2	1	57.7	5	-	-	1268874
3	1	65.4	5	-	-	133823
4	3	87.7	5	1722	1109	496320
5	3	96.5	5	1284	1231	859018
6	3	86.5	5	1310	1056	1222352
7	3	94.3	5	1744	1229	88907
8	2	70.1	5	1573	-	451998
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5256			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94.8	14	1788	1427	432834
2	3	97.9	14	1829	1285	626323
3	2	68.8	14	1439	-	23591
4	1	62.8	14	-	-	217201
5	1	61	14	-	-	410983
6	2	77.3	14	1026	-	603631
7	2	82.2	14	1699	-	796234
8	3	86.9	14	1450	1392	192796
9	3	94.3	14	1925	1626	385320
10	3	88.1	14	1196	1023	579171
11	3	92.5	14	1622	1312	771384
12	2	76.3	14	1973	-	169236
13	1	52	14	-	-	363179
14	1	50	14	-	-	557005
15	3	85.5	14	1813	1157	748081
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5255			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	90.8	12	1488	1329	155687
2	2	72.9	12	1040	-	363082
3	2	77.2	12	1988	-	569753
4	1	52.3	12	-	-	778868
5	3	87.9	12	1739	1106	130190
6	2	75.2	12	1639	-	337651
7	1	60	12	-	-	545413
8	2	81.1	12	1510	-	751778
9	3	84.1	12	1396	1592	104672
10	3	86	12	1227	1649	311450
11	2	76.2	12	1513	-	519032
12	2	75.8	12	1334	-	726661
13	2	82.4	12	1796	-	79254
14	1	50.9	12	-	-	287061
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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:			13			
Chirp Center Frequency:			5325			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	53.2	12	-	-	532326
2	2	80.1	12	1540	-	754999
3	2	75.7	12	1207	-	57954
4	3	89.5	12	1872	1368	280451
5	2	75.4	12	1978	-	503729
6	1	59.2	12	-	-	728196
7	1	59.1	12	-	-	30527
8	2	69.3	12	1913	-	253432
9	3	84.5	12	1205	1218	476243
10	2	78.1	12	1886	-	699613
11	3	97.8	12	1552	1263	2981
12	1	65.8	12	-	-	226503
13	2	79.2	12	1344	-	449272
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5325			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.2	13	-	-	625539
2	2	78.9	13	1752	-	831634
3	3	90.9	13	1718	1836	183868
4	3	99.9	13	1384	1635	390685
5	1	60.2	13	-	-	599894
6	3	93.9	13	1132	1181	805005
7	2	72.2	13	1094	-	158969
8	2	74.6	13	1505	-	366157
9	1	64.7	13	-	-	574028
10	2	69.2	13	1717	-	780608
11	3	84.1	13	1596	1405	133163
12	1	56.4	13	-	-	341237
13	3	94.9	13	1814	1750	546136
14	3	84.8	13	1103	1038	754592
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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:			8			
Chirp Center Frequency:			5328			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	66.8	6	1373	-	189070
2	3	84.7	6	1992	1443	551569
3	2	76.8	6	1921	-	914797
4	3	84.9	6	1729	1395	1276476
5	1	51.5	6	-	-	144452
6	3	99.9	6	1950	1677	506592
7	3	85.9	6	1075	1351	869647
8	3	91	6	1128	1577	1232886
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5322			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	57.9	20	-	-	39848
2	2	66.7	20	1865	-	184449
3	3	86.9	20	1030	1197	329060
4	2	76.7	20	1629	-	473696
5	3	90.9	20	1641	1991	21820
6	2	76.4	20	1713	-	166495
7	2	71.5	20	1321	-	311749
8	3	88.5	20	1281	1390	455040
9	3	99.2	20	1273	1759	4037
10	1	54.6	20	-	-	149170
11	2	72	20	1578	-	293450
12	3	96	20	1150	1526	437790
13	1	57.7	20	-	-	584934
14	1	52.1	20	-	-	131344
15	3	93.3	20	1052	1633	275103
16	3	86.2	20	1548	1889	418997
17	1	65.9	20	-	-	566501
18	2	81.9	20	1213	-	113135
19	1	60.1	20	-	-	258699
20	2	76.4	20	1163	-	402711

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

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5326			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.6	11	1262	1880	842665
2	1	60.8	11	-	-	147138
3	3	91.7	11	1690	1777	369300
4	2	83	11	1952	-	593165
5	2	80.6	11	1090	-	816943
6	2	74.5	11	1637	-	119417
7	3	92.3	11	1731	1180	342052
8	3	84.6	11	1624	1194	565074
9	1	57.6	11	-	-	789827
10	3	93.3	11	1698	1199	91842
11	3	96.3	11	1387	1432	314571
12	1	65.9	11	-	-	538957
13	3	93.3	11	1928	1959	759654
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5325			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	61.3	13	-	-	55919
2	2	71	13	1261	-	249351
3	2	74.1	13	1249	-	442854
4	1	62.9	13	-	-	637316
5	3	83.6	13	1901	1206	31980
6	1	53	13	-	-	225786
7	3	95.9	13	1214	1209	418195
8	1	53	13	-	-	612727
9	2	76.3	13	1603	-	8228
10	2	70.1	13	1983	-	201456
11	2	79.4	13	1060	-	394920
12	3	84.4	13	1866	1216	586843
13	3	98.9	13	1289	1074	780871
14	2	77	13	1898	-	177629
15	1	64.7	13	-	-	371909
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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:			10			
Chirp Center Frequency:			5327			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.5	7	1946	1282	846013
2	3	90.7	7	1408	1503	1136169
3	2	68.9	7	1610	-	231029
4	2	69.6	7	1867	-	521457
5	3	89.8	7	1331	1745	810679
6	1	59.5	7	-	-	1103707
7	1	52.3	7	-	-	195664
8	3	97.1	7	1383	1120	485275
9	2	75.1	7	1409	-	776275
10	1	53.8	7	-	-	1068039
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5328			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	96.2	5	1509	1374	199476
2	1	66.3	5	-	-	563256
3	3	84.1	5	1478	1951	924367
4	3	86.9	5	1587	1594	1287026
5	2	80.8	5	1076	-	154917
6	1	55.9	5	-	-	518589
7	1	58.4	5	-	-	882177
8	1	56	5	-	-	1245362
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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:			15			
Chirp Center Frequency:			5325			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.6	13	-	-	58765
2	3	96.4	13	1376	1243	251587
3	2	81.1	13	1471	-	445061
4	2	69.1	13	1557	-	638693
5	2	73.2	13	1518	-	34840
6	2	82.3	13	2000	-	227913
7	2	78.9	13	1315	-	421464
8	1	64.2	13	-	-	616043
9	2	73.3	13	1251	-	11047
10	1	62.2	13	-	-	204609
11	3	90.8	13	1556	1091	397208
12	1	62.2	13	-	-	591937
13	3	98.7	13	1819	1845	782075
14	2	81.7	13	1664	-	180430
15	3	97.6	13	1176	1914	373100
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5323			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	77.6	18	1377	-	472604
2	3	93.1	18	1949	1303	631690
3	2	67	18	1812	-	130384
4	2	74.3	18	1919	-	291126
5	2	76.6	18	1433	-	452417
6	2	76.2	18	1665	-	612795
7	3	83.8	18	1850	1855	110339
8	1	58.9	18	-	-	272421
9	2	74	18	1580	-	432751
10	3	99.1	18	1585	1237	592038
11	1	59.1	18	-	-	91052
12	3	87.5	18	1590	1963	250885
13	3	86.8	18	1564	1818	411562
14	1	61.8	18	-	-	574948
15	1	66.2	18	-	-	71233
16	3	95.5	18	1598	1010	231735
17	1	64.1	18	-	-	394048
18	2	71	18	1418	-	554015
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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	11	1392.76	718	Yes
2	12	326.16	3066	Yes
3	10	1432.66	698	Yes
4	19	1138.95	878	Yes
5	3	1792.11	558	Yes
6	22	1066.10	938	Yes
7	13	1319.26	758	Yes
8	5	1672.24	598	Yes
9	17	1193.32	838	Yes
10	9	1474.93	678	Yes
11	8	1519.76	658	Yes
12	20	1113.59	898	Yes
13	15	1253.13	798	Yes
14	4	1730.10	578	Yes
15	18	1165.50	858	Yes
16		517.60	1932	Yes
17		372.72	2683	Yes
18		328.84	3041	Yes
19		381.24	2623	Yes
20		1128.67	886	Yes
21		1620.75	617	Yes
22		1522.07	657	Yes
23		1577.29	634	Yes
24		470.37	2126	Yes
25		858.37	1165	Yes
26		613.12	1631	Yes
27		451.67	2214	Yes
28		1114.83	897	Yes
29		335.46	2981	Yes
30		547.65	1826	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	23	1.20	224	Yes
2	27	3.80	172	Yes
3	23	1.10	222	Yes
4	25	2.50	162	Yes
5	26	3.00	179	Yes
6	29	4.90	226	Yes
7	27	3.80	197	Yes
8	26	3.10	195	Yes
9	23	1.20	219	Yes
10	24	1.90	159	Yes
11	25	2.40	217	Yes
12	23	1.20	164	Yes
13	29	5.00	225	Yes
14	24	2.00	185	Yes
15	29	4.70	220	Yes
16	25	2.10	194	Yes
17	29	4.70	210	Yes
18	23	1.20	215	Yes
19	27	3.30	173	Yes
20	26	2.90	199	Yes
21	26	2.80	178	Yes
22	26	3.10	230	Yes
23	23	1.20	154	Yes
24	29	4.80	202	Yes
25	25	2.60	211	Yes
26	26	3.20	223	Yes
27	24	1.70	221	Yes
28	23	1.00	171	Yes
29	26	3.20	186	Yes
30	28	4.40	196	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	16	6.20	423	Yes
2	18	8.80	204	Yes
3	16	6.10	326	Yes
4	17	7.50	392	Yes
5	17	8.00	406	Yes
6	18	9.90	461	Yes
7	18	8.80	323	Yes
8	17	8.10	328	Yes
9	16	6.20	412	Yes
10	16	6.90	465	Yes
11	17	7.40	233	Yes
12	16	6.20	302	Yes
13	18	10.00	375	Yes
14	16	7.00	411	Yes
15	18	9.70	353	Yes
16	16	7.10	433	Yes
17	18	9.70	439	Yes
18	16	6.20	331	Yes
19	17	8.30	242	Yes
20	17	7.90	313	Yes
21	17	7.80	245	Yes
22	17	8.10	232	Yes
23	16	6.20	247	Yes
24	18	9.80	248	Yes
25	17	7.60	265	Yes
26	17	8.20	456	Yes
27	16	6.70	298	Yes
28	16	6.00	382	Yes
29	17	8.20	346	Yes
30	18	9.40	321	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	12	11.50	423	Yes
2	15	17.20	204	Yes
3	12	11.40	326	Yes
4	13	14.40	392	Yes
5	14	15.50	406	Yes
6	16	19.60	461	Yes
7	15	17.30	323	Yes
8	14	15.70	328	Yes
9	12	11.50	412	Yes
10	13	13.10	465	Yes
11	13	14.20	233	Yes
12	12	11.50	302	Yes
13	16	19.80	375	Yes
14	13	13.20	411	Yes
15	16	19.30	353	Yes
16	13	13.60	433	Yes
17	16	19.20	439	Yes
18	12	11.50	331	Yes
19	14	16.20	242	Yes
20	14	15.30	313	Yes
21	14	15.00	245	Yes
22	14	15.80	232	Yes
23	12	11.50	247	Yes
24	16	19.50	248	Yes
25	14	14.70	265	Yes
26	14	16.00	456	Yes
27	12	12.60	298	Yes
28	12	11.00	382	Yes
29	14	16.00	346	Yes
30	16	18.50	321	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			8			
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	53.2	6	-	-	460111
2	3	84.5	6	1600	1012	822227
3	1	52.2	6	-	-	1187240
4	2	69	6	1653	-	51946
5	2	74.8	6	1420	-	415140
6	3	97.6	6	1655	1098	777679
7	3	84.8	6	1039	1947	1140174
8	2	76	6	1695	-	7220
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Trial Number:			2			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	1	52.9	16	-	-	185246
2	1	62	16	-	-	366888
3	2	67.8	16	1611	-	546889
4	1	52.9	16	-	-	729924
5	3	98.9	16	1356	1154	162141
6	1	62.5	16	-	-	344242
7	3	96	16	1462	1490	523470
8	1	64.4	16	-	-	707515
9	3	95.6	16	1530	1306	139884
10	1	52.9	16	-	-	322059
11	2	78.6	16	1041	-	502474
12	2	74.1	16	1524	-	683585
13	2	72	16	1438	-	117811
14	2	76.4	16	1077	-	299260
15	1	53.2	16	-	-	480938
16	3	97.2	16	1883	1230	660260
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5300			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70.4	5	1692	-	191358
2	2	77.9	5	1981	-	554320
3	1	58.8	5	-	-	918428
4	1	50.3	5	-	-	1282284
5	2	78	5	1399	-	146671
6	3	91.7	5	1710	1489	509080
7	3	92.9	5	1111	1864	871964
8	1	50.9	5	-	-	1237250
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5300			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	64.7	11	-	-	68029
2	3	89.4	11	1735	1125	309166
3	1	63	11	-	-	552595
4	2	70.3	11	1318	-	793835
5	3	98.9	11	1570	1171	38058
6	1	52.3	11	-	-	280292
7	1	62.1	11	-	-	522440
8	1	62.9	11	-	-	764539
9	3	92.7	11	1773	1475	8322
10	1	60.9	11	-	-	250598
11	3	86.5	11	1504	1764	490827
12	1	54.9	11	-	-	734623
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			5			Detection (Yes/No) Yes
Number of Bursts in Trial:			14			
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	75.1	12	1064	-	836196
2	3	87.3	12	1746	1519	188467
3	2	66.7	12	1057	-	396001
4	3	88.8	12	1049	1337	602352
5	2	76	12	1498	-	810309
6	3	94.6	12	1758	1533	162898
7	3	87.8	12	1640	1609	369701
8	2	69.1	12	1242	-	577436
9	2	81.7	12	1643	-	784888
10	2	76.8	12	1936	-	137714
11	3	97.7	12	1852	1915	343840
12	2	76.8	12	1314	-	552422
13	2	81.2	12	1541	-	758837
14	1	55.1	12	-	-	112388
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Trial Number:			6			Detection (Yes/No) Yes
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5300			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	98.7	20	1766	1507	222627
2	3	96.9	20	1346	1474	367123
3	3	88.8	20	1355	1130	511547
4	3	84.4	20	1353	1424	60454
5	3	98	20	1989	1447	204857
6	1	61.3	20	-	-	351023
7	2	69.2	20	1784	-	495025
8	2	66.8	20	1435	-	42743
9	3	88.2	20	1417	1567	187103
10	1	59.4	20	-	-	333469
11	3	99.5	20	1697	1553	475836
12	2	75.6	20	1434	-	24928
13	1	65.6	20	-	-	170115
14	3	93.2	20	1966	1774	313534
15	3	90.8	20	1149	1917	458216
16	1	65.7	20	-	-	7125
17	2	81.4	20	1514	-	151969
18	1	61	20	-	-	297196
19	3	90	20	1326	1327	440683
20	3	98.3	20	1037	1472	585088

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5300			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.1	16	1984	-	157798
2	2	83.1	16	1071	-	328525
3	1	61.2	16	-	-	499882
4	2	70	16	1336	-	669381
5	2	74.3	16	1254	-	136979
6	3	83.5	16	1313	1961	306620
7	1	53.9	16	-	-	478942
8	2	73.7	16	1468	-	648578
9	2	69.2	16	1608	-	115890
10	3	87.9	16	1248	1479	285744
11	3	91.7	16	1174	1767	455658
12	3	86.3	16	1793	1930	624826
13	3	89.2	16	1862	1317	94599
14	3	93.7	16	1756	1956	264321
15	1	53.7	16	-	-	436921
16	1	65.2	16	-	-	607662
17	2	74.1	16	1536	-	73884
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5300			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	58.2	13	-	-	297496
2	1	63	13	-	-	504832
3	2	75.2	13	1068	-	711891
4	3	85.8	13	1861	1858	64086
5	1	58.2	13	-	-	271793
6	3	99.2	13	1193	1542	478087
7	1	57.2	13	-	-	686933
8	3	89.3	13	1599	1544	38638
9	1	50.4	13	-	-	246245
10	2	78.9	13	1201	-	453393
11	3	94.6	13	1043	1682	659558
12	2	78.4	13	1491	-	13185
13	1	65.9	13	-	-	220850
14	3	95.4	13	1945	1287	426673
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			8			
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	86.7	5	1349	1141	1111271
2	3	86.9	5	1146	1004	1474522
3	2	82.9	5	1551	-	341354
4	2	83.1	5	1877	-	704319
5	1	65.6	5	-	-	1068687
6	3	85.7	5	1720	1129	1429231
7	2	68.7	5	1135	-	296845
8	1	60	5	-	-	660541
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5300			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	64.5	8	-	-	744221
2	1	57.3	8	-	-	1008780
3	3	95.6	8	1347	1034	183075
4	3	97.6	8	1066	1702	446359
5	1	50.3	8	-	-	711744
6	2	67.8	8	1561	-	974905
7	1	63.2	8	-	-	150812
8	3	86.5	8	1170	1892	413917
9	2	72	8	1652	-	678513
10	3	89.4	8	1136	1960	940589
11	2	75.5	8	1709	-	118161
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5294			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.7	10	1982	1873	349206
2	2	73.2	10	1618	-	592068
3	3	98.1	10	1881	1100	832365
4	1	64.8	10	-	-	78587
5	1	62.5	10	-	-	320917
6	1	63.8	10	-	-	563006
7	3	84	10	1575	1770	802271
8	1	54	10	-	-	48760
9	2	80.7	10	1092	-	290644
10	2	73.9	10	1613	-	532429
11	1	54.5	10	-	-	775007
12	1	59.3	10	-	-	18937
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5292			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	95.4	5	1142	1543	391287
2	1	53.2	5	-	-	755434
3	3	92.5	5	1054	1258	1116755
4	1	54.9	5	-	-	1482574
5	3	99.5	5	1714	1662	346295
6	1	56.2	5	-	-	710661
7	1	60.5	5	-	-	1073957
8	3	88.2	5	1632	1119	1435198
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			13			Detection (Yes/No) Yes
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5298			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	79.6	20	1550	-	120402
2	1	55.4	20	-	-	266127
3	3	98.3	20	1246	1565	409206
4	3	98.5	20	1827	1810	553274
5	2	67.8	20	1749	-	102558
6	3	90.3	20	1440	1115	247137
7	1	60.6	20	-	-	393039
8	3	98.8	20	1342	1597	535356
9	3	89.4	20	1184	1087	84688
10	2	76.1	20	1335	-	229719
11	1	63.9	20	-	-	375358
12	1	56.9	20	-	-	520727
13	1	55.2	20	-	-	67064
14	1	52.8	20	-	-	212158
15	2	74.3	20	1831	-	356069
16	2	72.2	20	1145	-	501775
17	3	88.7	20	1166	1704	48994
18	2	72	20	1363	-	193972
19	2	70.3	20	1062	-	339059
20	2	69.3	20	1458	-	483342

Trial Number:			14			Detection (Yes/No) Yes
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5294			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.7	9	1018	-	57018
2	2	81.6	9	1082	-	320902
3	3	88	9	1286	1302	584035
4	3	86.1	9	1849	1588	846721
5	1	59.9	9	-	-	24515
6	3	98.1	9	1271	1385	288092
7	1	50.1	9	-	-	552957
8	3	94.4	9	1369	1757	814703
9	1	57.8	9	-	-	1081731
10	1	62.8	9	-	-	256299
11	1	63.8	9	-	-	520215
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5298			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	80.2	19	1372	-	452884
2	1	61.4	19	-	-	606463
3	1	51.2	19	-	-	129442
4	3	95.9	19	1688	1301	281050
5	3	86.2	19	1007	1357	433332
6	2	74.9	19	1452	-	586128
7	3	99.6	19	1841	1842	109899
8	3	97.1	19	1803	1681	261903
9	2	72.3	19	1187	-	415387
10	1	53.1	19	-	-	568878
11	3	85.2	19	1200	1398	91385
12	1	64.6	19	-	-	244407
13	1	54.6	19	-	-	397109
14	1	60	19	-	-	550454
15	3	97.7	19	1786	1730	72444
16	1	54	19	-	-	225568
17	3	92.5	19	1292	1800	376742
18	2	78.9	19	1734	-	529439
19	2	70.2	19	1532	-	53900
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5294			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.3	9	-	-	357779
2	2	77.4	9	1298	-	621110
3	3	85.9	9	1253	1208	884141
4	3	91.3	9	1300	1460	60748
5	1	56.5	9	-	-	325040
6	3	98.1	9	1055	1236	587899
7	2	67.4	9	1728	-	851964
8	1	62.1	9	-	-	28364
9	3	88.5	9	1139	1131	291960
10	2	69.7	9	1523	-	556040
11	3	90.1	9	1583	1482	818786
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5298			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.3	19	-	-	627998
2	3	91	19	1646	1256	149656
3	2	76.6	19	1250	-	302622
4	1	62.2	19	-	-	455817
5	3	83.7	19	1361	1104	606882
6	3	95.6	19	1255	1156	131062
7	1	54	19	-	-	284284
8	1	57	19	-	-	436867
9	3	88.2	19	1571	1659	587273
10	3	97.4	19	1140	1047	112421
11	3	89.1	19	1733	1672	263950
12	2	75	19	1360	-	417542
13	3	98.1	19	1430	1736	568735
14	1	66.1	19	-	-	93896
15	3	96.5	19	1079	1549	245545
16	2	67	19	1185	-	398620
17	2	83.3	19	1365	-	550845
18	2	76.1	19	1305	-	74911
19	1	62.3	19	-	-	227753
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5292			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94	5	1638	1152	904103
2	1	57.7	5	-	-	1268874
3	1	65.4	5	-	-	133823
4	3	87.7	5	1722	1109	496320
5	3	96.5	5	1284	1231	859018
6	3	86.5	5	1310	1056	1222352
7	3	94.3	5	1744	1229	88907
8	2	70.1	5	1573	-	451998
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DFS Radar Parameters
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Channel 60 Bandwidth 20MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5296			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94.8	14	1788	1427	432834
2	3	97.9	14	1829	1285	626323
3	2	68.8	14	1439	-	23591
4	1	62.8	14	-	-	217201
5	1	61	14	-	-	410983
6	2	77.3	14	1026	-	603631
7	2	82.2	14	1699	-	796234
8	3	86.9	14	1450	1392	192796
9	3	94.3	14	1925	1626	385320
10	3	88.1	14	1196	1023	579171
11	3	92.5	14	1622	1312	771384
12	2	76.3	14	1973	-	169236
13	1	52	14	-	-	363179
14	1	50	14	-	-	557005
15	3	85.5	14	1813	1157	748081
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5295			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	90.8	12	1488	1329	155687
2	2	72.9	12	1040	-	363082
3	2	77.2	12	1988	-	569753
4	1	52.3	12	-	-	778868
5	3	87.9	12	1739	1106	130190
6	2	75.2	12	1639	-	337651
7	1	60	12	-	-	545413
8	2	81.1	12	1510	-	751778
9	3	84.1	12	1396	1592	104672
10	3	86	12	1227	1649	311450
11	2	76.2	12	1513	-	519032
12	2	75.8	12	1334	-	726661
13	2	82.4	12	1796	-	79254
14	1	50.9	12	-	-	287061
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5305			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	53.2	12	-	-	532326
2	2	80.1	12	1540	-	754999
3	2	75.7	12	1207	-	57954
4	3	89.5	12	1872	1368	280451
5	2	75.4	12	1978	-	503729
6	1	59.2	12	-	-	728196
7	1	59.1	12	-	-	30527
8	2	69.3	12	1913	-	253432
9	3	84.5	12	1205	1218	476243
10	2	78.1	12	1886	-	699613
11	3	97.8	12	1552	1263	2981
12	1	65.8	12	-	-	226503
13	2	79.2	12	1344	-	449272
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5304			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.2	13	-	-	625539
2	2	78.9	13	1752	-	831634
3	3	90.9	13	1718	1836	183868
4	3	99.9	13	1384	1635	390685
5	1	60.2	13	-	-	599894
6	3	93.9	13	1132	1181	805005
7	2	72.2	13	1094	-	158969
8	2	74.6	13	1505	-	366157
9	1	64.7	13	-	-	574028
10	2	69.2	13	1717	-	780608
11	3	84.1	13	1596	1405	133163
12	1	56.4	13	-	-	341237
13	3	94.9	13	1814	1750	546136
14	3	84.8	13	1103	1038	754592
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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:			8			
Chirp Center Frequency:			5307			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	66.8	6	1373	-	189070
2	3	84.7	6	1992	1443	551569
3	2	76.8	6	1921	-	914797
4	3	84.9	6	1729	1395	1276476
5	1	51.5	6	-	-	144452
6	3	99.9	6	1950	1677	506592
7	3	85.9	6	1075	1351	869647
8	3	91	6	1128	1577	1232886
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5302			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	57.9	20	-	-	39848
2	2	66.7	20	1865	-	184449
3	3	86.9	20	1030	1197	329060
4	2	76.7	20	1629	-	473696
5	3	90.9	20	1641	1991	21820
6	2	76.4	20	1713	-	166495
7	2	71.5	20	1321	-	311749
8	3	88.5	20	1281	1390	455040
9	3	99.2	20	1273	1759	4037
10	1	54.6	20	-	-	149170
11	2	72	20	1578	-	293450
12	3	96	20	1150	1526	437790
13	1	57.7	20	-	-	584934
14	1	52.1	20	-	-	131344
15	3	93.3	20	1052	1633	275103
16	3	86.2	20	1548	1889	418997
17	1	65.9	20	-	-	566501
18	2	81.9	20	1213	-	113135
19	1	60.1	20	-	-	258699
20	2	76.4	20	1163	-	402711

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

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5305			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.6	11	1262	1880	842665
2	1	60.8	11	-	-	147138
3	3	91.7	11	1690	1777	369300
4	2	83	11	1952	-	593165
5	2	80.6	11	1090	-	816943
6	2	74.5	11	1637	-	119417
7	3	92.3	11	1731	1180	342052
8	3	84.6	11	1624	1194	565074
9	1	57.6	11	-	-	789827
10	3	93.3	11	1698	1199	91842
11	3	96.3	11	1387	1432	314571
12	1	65.9	11	-	-	538957
13	3	93.3	11	1928	1959	759654
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5304			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	61.3	13	-	-	55919
2	2	71	13	1261	-	249351
3	2	74.1	13	1249	-	442854
4	1	62.9	13	-	-	637316
5	3	83.6	13	1901	1206	31980
6	1	53	13	-	-	225786
7	3	95.9	13	1214	1209	418195
8	1	53	13	-	-	612727
9	2	76.3	13	1603	-	8228
10	2	70.1	13	1983	-	201456
11	2	79.4	13	1060	-	394920
12	3	84.4	13	1866	1216	586843
13	3	98.9	13	1289	1074	780871
14	2	77	13	1898	-	177629
15	1	64.7	13	-	-	371909
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5307			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.5	7	1946	1282	846013
2	3	90.7	7	1408	1503	1136169
3	2	68.9	7	1610	-	231029
4	2	69.6	7	1867	-	521457
5	3	89.8	7	1331	1745	810679
6	1	59.5	7	-	-	1103707
7	1	52.3	7	-	-	195664
8	3	97.1	7	1383	1120	485275
9	2	75.1	7	1409	-	776275
10	1	53.8	7	-	-	1068039
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5308			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	96.2	5	1509	1374	199476
2	1	66.3	5	-	-	563256
3	3	84.1	5	1478	1951	924367
4	3	86.9	5	1587	1594	1287026
5	2	80.8	5	1076	-	154917
6	1	55.9	5	-	-	518589
7	1	58.4	5	-	-	882177
8	1	56	5	-	-	1245362
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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:			15			
Chirp Center Frequency:			5304			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.6	13	-	-	58765
2	3	96.4	13	1376	1243	251587
3	2	81.1	13	1471	-	445061
4	2	69.1	13	1557	-	638693
5	2	73.2	13	1518	-	34840
6	2	82.3	13	2000	-	227913
7	2	78.9	13	1315	-	421464
8	1	64.2	13	-	-	616043
9	2	73.3	13	1251	-	11047
10	1	62.2	13	-	-	204609
11	3	90.8	13	1556	1091	397208
12	1	62.2	13	-	-	591937
13	3	98.7	13	1819	1845	782075
14	2	81.7	13	1664	-	180430
15	3	97.6	13	1176	1914	373100
16						
17						
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5302			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	77.6	18	1377	-	472604
2	3	93.1	18	1949	1303	631690
3	2	67	18	1812	-	130384
4	2	74.3	18	1919	-	291126
5	2	76.6	18	1433	-	452417
6	2	76.2	18	1665	-	612795
7	3	83.8	18	1850	1855	110339
8	1	58.9	18	-	-	272421
9	2	74	18	1580	-	432751
10	3	99.1	18	1585	1237	592038
11	1	59.1	18	-	-	91052
12	3	87.5	18	1590	1963	250885
13	3	86.8	18	1564	1818	411562
14	1	61.8	18	-	-	574948
15	1	66.2	18	-	-	71233
16	3	95.5	18	1598	1010	231735
17	1	64.1	18	-	-	394048
18	2	71	18	1418	-	554015
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DFS Radar Parameters
FCC Radar Type 1
Channel 62 Bandwidth 40MHz

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	11	1392.76	718	Yes
2	12	326.16	3066	Yes
3	10	1432.66	698	Yes
4	19	1138.95	878	Yes
5	3	1792.11	558	Yes
6	22	1066.10	938	Yes
7	13	1319.26	758	Yes
8	5	1672.24	598	Yes
9	17	1193.32	838	Yes
10	9	1474.93	678	Yes
11	8	1519.76	658	Yes
12	20	1113.59	898	Yes
13	15	1253.13	798	Yes
14	4	1730.10	578	Yes
15	18	1165.50	858	Yes
16		517.60	1932	Yes
17		372.72	2683	Yes
18		328.84	3041	Yes
19		381.24	2623	Yes
20		1128.67	886	Yes
21		1620.75	617	Yes
22		1522.07	657	Yes
23		1577.29	634	Yes
24		470.37	2126	Yes
25		858.37	1165	Yes
26		613.12	1631	Yes
27		451.67	2214	Yes
28		1114.83	897	Yes
29		335.46	2981	Yes
30		547.65	1826	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	23	1.20	224	Yes
2	27	3.80	172	Yes
3	23	1.10	222	Yes
4	25	2.50	162	Yes
5	26	3.00	179	Yes
6	29	4.90	226	Yes
7	27	3.80	197	Yes
8	26	3.10	195	Yes
9	23	1.20	219	Yes
10	24	1.90	159	Yes
11	25	2.40	217	Yes
12	23	1.20	164	Yes
13	29	5.00	225	Yes
14	24	2.00	185	Yes
15	29	4.70	220	Yes
16	25	2.10	194	Yes
17	29	4.70	210	Yes
18	23	1.20	215	Yes
19	27	3.30	173	Yes
20	26	2.90	199	Yes
21	26	2.80	178	Yes
22	26	3.10	230	Yes
23	23	1.20	154	Yes
24	29	4.80	202	Yes
25	25	2.60	211	Yes
26	26	3.20	223	Yes
27	24	1.70	221	Yes
28	23	1.00	171	Yes
29	26	3.20	186	Yes
30	28	4.40	196	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	16	6.20	423	Yes
2	18	8.80	204	Yes
3	16	6.10	326	Yes
4	17	7.50	392	Yes
5	17	8.00	406	Yes
6	18	9.90	461	Yes
7	18	8.80	323	Yes
8	17	8.10	328	Yes
9	16	6.20	412	Yes
10	16	6.90	465	Yes
11	17	7.40	233	Yes
12	16	6.20	302	Yes
13	18	10.00	375	Yes
14	16	7.00	411	Yes
15	18	9.70	353	Yes
16	16	7.10	433	Yes
17	18	9.70	439	Yes
18	16	6.20	331	Yes
19	17	8.30	242	Yes
20	17	7.90	313	Yes
21	17	7.80	245	Yes
22	17	8.10	232	Yes
23	16	6.20	247	Yes
24	18	9.80	248	Yes
25	17	7.60	265	Yes
26	17	8.20	456	Yes
27	16	6.70	298	Yes
28	16	6.00	382	Yes
29	17	8.20	346	Yes
30	18	9.40	321	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	12	11.50	423	Yes
2	15	17.20	204	Yes
3	12	11.40	326	Yes
4	13	14.40	392	Yes
5	14	15.50	406	Yes
6	16	19.60	461	Yes
7	15	17.30	323	Yes
8	14	15.70	328	Yes
9	12	11.50	412	Yes
10	13	13.10	465	Yes
11	13	14.20	233	Yes
12	12	11.50	302	Yes
13	16	19.80	375	Yes
14	13	13.20	411	Yes
15	16	19.30	353	Yes
16	13	13.60	433	Yes
17	16	19.20	439	Yes
18	12	11.50	331	Yes
19	14	16.20	242	Yes
20	14	15.30	313	Yes
21	14	15.00	245	Yes
22	14	15.80	232	Yes
23	12	11.50	247	Yes
24	16	19.50	248	Yes
25	14	14.70	265	Yes
26	14	16.00	456	Yes
27	12	12.60	298	Yes
28	12	11.00	382	Yes
29	14	16.00	346	Yes
30	16	18.50	321	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			8			
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	53.2	6	-	-	460111
2	3	84.5	6	1600	1012	822227
3	1	52.2	6	-	-	1187240
4	2	69	6	1653	-	51946
5	2	74.8	6	1420	-	415140
6	3	97.6	6	1655	1098	777679
7	3	84.8	6	1039	1947	1140174
8	2	76	6	1695	-	7220
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Trial Number:			2			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	1	52.9	16	-	-	185246
2	1	62	16	-	-	366888
3	2	67.8	16	1611	-	546889
4	1	52.9	16	-	-	729924
5	3	98.9	16	1356	1154	162141
6	1	62.5	16	-	-	344242
7	3	96	16	1462	1490	523470
8	1	64.4	16	-	-	707515
9	3	95.6	16	1530	1306	139884
10	1	52.9	16	-	-	322059
11	2	78.6	16	1041	-	502474
12	2	74.1	16	1524	-	683585
13	2	72	16	1438	-	117811
14	2	76.4	16	1077	-	299260
15	1	53.2	16	-	-	480938
16	3	97.2	16	1883	1230	660260
17						
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5310			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70.4	5	1692	-	191358
2	2	77.9	5	1981	-	554320
3	1	58.8	5	-	-	918428
4	1	50.3	5	-	-	1282284
5	2	78	5	1399	-	146671
6	3	91.7	5	1710	1489	509080
7	3	92.9	5	1111	1864	871964
8	1	50.9	5	-	-	1237250
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5310			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	64.7	11	-	-	68029
2	3	89.4	11	1735	1125	309166
3	1	63	11	-	-	552595
4	2	70.3	11	1318	-	793835
5	3	98.9	11	1570	1171	38058
6	1	52.3	11	-	-	280292
7	1	62.1	11	-	-	522440
8	1	62.9	11	-	-	764539
9	3	92.7	11	1773	1475	8322
10	1	60.9	11	-	-	250598
11	3	86.5	11	1504	1764	490827
12	1	54.9	11	-	-	734623
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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:			14			
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	75.1	12	1064	-	836196
2	3	87.3	12	1746	1519	188467
3	2	66.7	12	1057	-	396001
4	3	88.8	12	1049	1337	602352
5	2	76	12	1498	-	810309
6	3	94.6	12	1758	1533	162898
7	3	87.8	12	1640	1609	369701
8	2	69.1	12	1242	-	577436
9	2	81.7	12	1643	-	784888
10	2	76.8	12	1936	-	137714
11	3	97.7	12	1852	1915	343840
12	2	76.8	12	1314	-	552422
13	2	81.2	12	1541	-	758837
14	1	55.1	12	-	-	112388
15						
16						
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18						
19						
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5310			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	98.7	20	1766	1507	222627
2	3	96.9	20	1346	1474	367123
3	3	88.8	20	1355	1130	511547
4	3	84.4	20	1353	1424	60454
5	3	98	20	1989	1447	204857
6	1	61.3	20	-	-	351023
7	2	69.2	20	1784	-	495025
8	2	66.8	20	1435	-	42743
9	3	88.2	20	1417	1567	187103
10	1	59.4	20	-	-	333469
11	3	99.5	20	1697	1553	475836
12	2	75.6	20	1434	-	24928
13	1	65.6	20	-	-	170115
14	3	93.2	20	1966	1774	313534
15	3	90.8	20	1149	1917	458216
16	1	65.7	20	-	-	7125
17	2	81.4	20	1514	-	151969
18	1	61	20	-	-	297196
19	3	90	20	1326	1327	440683
20	3	98.3	20	1037	1472	585088

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5310			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.1	16	1984	-	157798
2	2	83.1	16	1071	-	328525
3	1	61.2	16	-	-	499882
4	2	70	16	1336	-	669381
5	2	74.3	16	1254	-	136979
6	3	83.5	16	1313	1961	306620
7	1	53.9	16	-	-	478942
8	2	73.7	16	1468	-	648578
9	2	69.2	16	1608	-	115890
10	3	87.9	16	1248	1479	285744
11	3	91.7	16	1174	1767	455658
12	3	86.3	16	1793	1930	624826
13	3	89.2	16	1862	1317	94599
14	3	93.7	16	1756	1956	264321
15	1	53.7	16	-	-	436921
16	1	65.2	16	-	-	607662
17	2	74.1	16	1536	-	73884
18						
19						
20						

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5310			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	58.2	13	-	-	297496
2	1	63	13	-	-	504832
3	2	75.2	13	1068	-	711891
4	3	85.8	13	1861	1858	64086
5	1	58.2	13	-	-	271793
6	3	99.2	13	1193	1542	478087
7	1	57.2	13	-	-	686933
8	3	89.3	13	1599	1544	38638
9	1	50.4	13	-	-	246245
10	2	78.9	13	1201	-	453393
11	3	94.6	13	1043	1682	659558
12	2	78.4	13	1491	-	13185
13	1	65.9	13	-	-	220850
14	3	95.4	13	1945	1287	426673
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			8			
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	86.7	5	1349	1141	1111271
2	3	86.9	5	1146	1004	1474522
3	2	82.9	5	1551	-	341354
4	2	83.1	5	1877	-	704319
5	1	65.6	5	-	-	1068687
6	3	85.7	5	1720	1129	1429231
7	2	68.7	5	1135	-	296845
8	1	60	5	-	-	660541
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5310			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	64.5	8	-	-	744221
2	1	57.3	8	-	-	1008780
3	3	95.6	8	1347	1034	183075
4	3	97.6	8	1066	1702	446359
5	1	50.3	8	-	-	711744
6	2	67.8	8	1561	-	974905
7	1	63.2	8	-	-	150812
8	3	86.5	8	1170	1892	413917
9	2	72	8	1652	-	678513
10	3	89.4	8	1136	1960	940589
11	2	75.5	8	1709	-	118161
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5295			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.7	10	1982	1873	349206
2	2	73.2	10	1618	-	592068
3	3	98.1	10	1881	1100	832365
4	1	64.8	10	-	-	78587
5	1	62.5	10	-	-	320917
6	1	63.8	10	-	-	563006
7	3	84	10	1575	1770	802271
8	1	54	10	-	-	48760
9	2	80.7	10	1092	-	290644
10	2	73.9	10	1613	-	532429
11	1	54.5	10	-	-	775007
12	1	59.3	10	-	-	18937
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5293			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	95.4	5	1142	1543	391287
2	1	53.2	5	-	-	755434
3	3	92.5	5	1054	1258	1116755
4	1	54.9	5	-	-	1482574
5	3	99.5	5	1714	1662	346295
6	1	56.2	5	-	-	710661
7	1	60.5	5	-	-	1073957
8	3	88.2	5	1632	1119	1435198
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5299			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	79.6	20	1550	-	120402
2	1	55.4	20	-	-	266127
3	3	98.3	20	1246	1565	409206
4	3	98.5	20	1827	1810	553274
5	2	67.8	20	1749	-	102558
6	3	90.3	20	1440	1115	247137
7	1	60.6	20	-	-	393039
8	3	98.8	20	1342	1597	535356
9	3	89.4	20	1184	1087	84688
10	2	76.1	20	1335	-	229719
11	1	63.9	20	-	-	375358
12	1	56.9	20	-	-	520727
13	1	55.2	20	-	-	67064
14	1	52.8	20	-	-	212158
15	2	74.3	20	1831	-	356069
16	2	72.2	20	1145	-	501775
17	3	88.7	20	1166	1704	48994
18	2	72	20	1363	-	193972
19	2	70.3	20	1062	-	339059
20	2	69.3	20	1458	-	483342

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5295			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.7	9	1018	-	57018
2	2	81.6	9	1082	-	320902
3	3	88	9	1286	1302	584035
4	3	86.1	9	1849	1588	846721
5	1	59.9	9	-	-	24515
6	3	98.1	9	1271	1385	288092
7	1	50.1	9	-	-	552957
8	3	94.4	9	1369	1757	814703
9	1	57.8	9	-	-	1081731
10	1	62.8	9	-	-	256299
11	1	63.8	9	-	-	520215
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5299			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	80.2	19	1372	-	452884
2	1	61.4	19	-	-	606463
3	1	51.2	19	-	-	129442
4	3	95.9	19	1688	1301	281050
5	3	86.2	19	1007	1357	433332
6	2	74.9	19	1452	-	586128
7	3	99.6	19	1841	1842	109899
8	3	97.1	19	1803	1681	261903
9	2	72.3	19	1187	-	415387
10	1	53.1	19	-	-	568878
11	3	85.2	19	1200	1398	91385
12	1	64.6	19	-	-	244407
13	1	54.6	19	-	-	397109
14	1	60	19	-	-	550454
15	3	97.7	19	1786	1730	72444
16	1	54	19	-	-	225568
17	3	92.5	19	1292	1800	376742
18	2	78.9	19	1734	-	529439
19	2	70.2	19	1532	-	53900
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5295			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.3	9	-	-	357779
2	2	77.4	9	1298	-	621110
3	3	85.9	9	1253	1208	884141
4	3	91.3	9	1300	1460	60748
5	1	56.5	9	-	-	325040
6	3	98.1	9	1055	1236	587899
7	2	67.4	9	1728	-	851964
8	1	62.1	9	-	-	28364
9	3	88.5	9	1139	1131	291960
10	2	69.7	9	1523	-	556040
11	3	90.1	9	1583	1482	818786
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5299			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.3	19	-	-	627998
2	3	91	19	1646	1256	149656
3	2	76.6	19	1250	-	302622
4	1	62.2	19	-	-	455817
5	3	83.7	19	1361	1104	606882
6	3	95.6	19	1255	1156	131062
7	1	54	19	-	-	284284
8	1	57	19	-	-	436867
9	3	88.2	19	1571	1659	587273
10	3	97.4	19	1140	1047	112421
11	3	89.1	19	1733	1672	263950
12	2	75	19	1360	-	417542
13	3	98.1	19	1430	1736	568735
14	1	66.1	19	-	-	93896
15	3	96.5	19	1079	1549	245545
16	2	67	19	1185	-	398620
17	2	83.3	19	1365	-	550845
18	2	76.1	19	1305	-	74911
19	1	62.3	19	-	-	227753
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5293			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94	5	1638	1152	904103
2	1	57.7	5	-	-	1268874
3	1	65.4	5	-	-	133823
4	3	87.7	5	1722	1109	496320
5	3	96.5	5	1284	1231	859018
6	3	86.5	5	1310	1056	1222352
7	3	94.3	5	1744	1229	88907
8	2	70.1	5	1573	-	451998
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5297			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94.8	14	1788	1427	432834
2	3	97.9	14	1829	1285	626323
3	2	68.8	14	1439	-	23591
4	1	62.8	14	-	-	217201
5	1	61	14	-	-	410983
6	2	77.3	14	1026	-	603631
7	2	82.2	14	1699	-	796234
8	3	86.9	14	1450	1392	192796
9	3	94.3	14	1925	1626	385320
10	3	88.1	14	1196	1023	579171
11	3	92.5	14	1622	1312	771384
12	2	76.3	14	1973	-	169236
13	1	52	14	-	-	363179
14	1	50	14	-	-	557005
15	3	85.5	14	1813	1157	748081
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5296			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	90.8	12	1488	1329	155687
2	2	72.9	12	1040	-	363082
3	2	77.2	12	1988	-	569753
4	1	52.3	12	-	-	778868
5	3	87.9	12	1739	1106	130190
6	2	75.2	12	1639	-	337651
7	1	60	12	-	-	545413
8	2	81.1	12	1510	-	751778
9	3	84.1	12	1396	1592	104672
10	3	86	12	1227	1649	311450
11	2	76.2	12	1513	-	519032
12	2	75.8	12	1334	-	726661
13	2	82.4	12	1796	-	79254
14	1	50.9	12	-	-	287061
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5324			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	53.2	12	-	-	532326
2	2	80.1	12	1540	-	754999
3	2	75.7	12	1207	-	57954
4	3	89.5	12	1872	1368	280451
5	2	75.4	12	1978	-	503729
6	1	59.2	12	-	-	728196
7	1	59.1	12	-	-	30527
8	2	69.3	12	1913	-	253432
9	3	84.5	12	1205	1218	476243
10	2	78.1	12	1886	-	699613
11	3	97.8	12	1552	1263	2981
12	1	65.8	12	-	-	226503
13	2	79.2	12	1344	-	449272
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5324			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.2	13	-	-	625539
2	2	78.9	13	1752	-	831634
3	3	90.9	13	1718	1836	183868
4	3	99.9	13	1384	1635	390685
5	1	60.2	13	-	-	599894
6	3	93.9	13	1132	1181	805005
7	2	72.2	13	1094	-	158969
8	2	74.6	13	1505	-	366157
9	1	64.7	13	-	-	574028
10	2	69.2	13	1717	-	780608
11	3	84.1	13	1596	1405	133163
12	1	56.4	13	-	-	341237
13	3	94.9	13	1814	1750	546136
14	3	84.8	13	1103	1038	754592
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:		23				Detection (Yes/No)
Number of Bursts in Trial:		8				
Chirp Center Frequency:		5326				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	66.8	6	1373	-	189070
2	3	84.7	6	1992	1443	551569
3	2	76.8	6	1921	-	914797
4	3	84.9	6	1729	1395	1276476
5	1	51.5	6	-	-	144452
6	3	99.9	6	1950	1677	506592
7	3	85.9	6	1075	1351	869647
8	3	91	6	1128	1577	1232886
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Trial Number:		24				Detection (Yes/No)
Number of Bursts in Trial:		20				
Chirp Center Frequency:		5321				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	57.9	20	-	-	39848
2	2	66.7	20	1865	-	184449
3	3	86.9	20	1030	1197	329060
4	2	76.7	20	1629	-	473696
5	3	90.9	20	1641	1991	21820
6	2	76.4	20	1713	-	166495
7	2	71.5	20	1321	-	311749
8	3	88.5	20	1281	1390	455040
9	3	99.2	20	1273	1759	4037
10	1	54.6	20	-	-	149170
11	2	72	20	1578	-	293450
12	3	96	20	1150	1526	437790
13	1	57.7	20	-	-	584934
14	1	52.1	20	-	-	131344
15	3	93.3	20	1052	1633	275103
16	3	86.2	20	1548	1889	418997
17	1	65.9	20	-	-	566501
18	2	81.9	20	1213	-	113135
19	1	60.1	20	-	-	258699
20	2	76.4	20	1163	-	402711

DFS Radar Parameters
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Channel 62 Bandwidth 40MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5324			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.6	11	1262	1880	842665
2	1	60.8	11	-	-	147138
3	3	91.7	11	1690	1777	369300
4	2	83	11	1952	-	593165
5	2	80.6	11	1090	-	816943
6	2	74.5	11	1637	-	119417
7	3	92.3	11	1731	1180	342052
8	3	84.6	11	1624	1194	565074
9	1	57.6	11	-	-	789827
10	3	93.3	11	1698	1199	91842
11	3	96.3	11	1387	1432	314571
12	1	65.9	11	-	-	538957
13	3	93.3	11	1928	1959	759654
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5324			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	61.3	13	-	-	55919
2	2	71	13	1261	-	249351
3	2	74.1	13	1249	-	442854
4	1	62.9	13	-	-	637316
5	3	83.6	13	1901	1206	31980
6	1	53	13	-	-	225786
7	3	95.9	13	1214	1209	418195
8	1	53	13	-	-	612727
9	2	76.3	13	1603	-	8228
10	2	70.1	13	1983	-	201456
11	2	79.4	13	1060	-	394920
12	3	84.4	13	1866	1216	586843
13	3	98.9	13	1289	1074	780871
14	2	77	13	1898	-	177629
15	1	64.7	13	-	-	371909
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DFS Radar Parameters
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Channel 62 Bandwidth 40MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5326			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.5	7	1946	1282	846013
2	3	90.7	7	1408	1503	1136169
3	2	68.9	7	1610	-	231029
4	2	69.6	7	1867	-	521457
5	3	89.8	7	1331	1745	810679
6	1	59.5	7	-	-	1103707
7	1	52.3	7	-	-	195664
8	3	97.1	7	1383	1120	485275
9	2	75.1	7	1409	-	776275
10	1	53.8	7	-	-	1068039
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5327			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	96.2	5	1509	1374	199476
2	1	66.3	5	-	-	563256
3	3	84.1	5	1478	1951	924367
4	3	86.9	5	1587	1594	1287026
5	2	80.8	5	1076	-	154917
6	1	55.9	5	-	-	518589
7	1	58.4	5	-	-	882177
8	1	56	5	-	-	1245362
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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:			15			
Chirp Center Frequency:			5324			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.6	13	-	-	58765
2	3	96.4	13	1376	1243	251587
3	2	81.1	13	1471	-	445061
4	2	69.1	13	1557	-	638693
5	2	73.2	13	1518	-	34840
6	2	82.3	13	2000	-	227913
7	2	78.9	13	1315	-	421464
8	1	64.2	13	-	-	616043
9	2	73.3	13	1251	-	11047
10	1	62.2	13	-	-	204609
11	3	90.8	13	1556	1091	397208
12	1	62.2	13	-	-	591937
13	3	98.7	13	1819	1845	782075
14	2	81.7	13	1664	-	180430
15	3	97.6	13	1176	1914	373100
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5322			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	77.6	18	1377	-	472604
2	3	93.1	18	1949	1303	631690
3	2	67	18	1812	-	130384
4	2	74.3	18	1919	-	291126
5	2	76.6	18	1433	-	452417
6	2	76.2	18	1665	-	612795
7	3	83.8	18	1850	1855	110339
8	1	58.9	18	-	-	272421
9	2	74	18	1580	-	432751
10	3	99.1	18	1585	1237	592038
11	1	59.1	18	-	-	91052
12	3	87.5	18	1590	1963	250885
13	3	86.8	18	1564	1818	411562
14	1	61.8	18	-	-	574948
15	1	66.2	18	-	-	71233
16	3	95.5	18	1598	1010	231735
17	1	64.1	18	-	-	394048
18	2	71	18	1418	-	554015
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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	11	1392.76	718	Yes
2	12	326.16	3066	Yes
3	10	1432.66	698	Yes
4	19	1138.95	878	Yes
5	3	1792.11	558	Yes
6	22	1066.10	938	Yes
7	13	1319.26	758	Yes
8	5	1672.24	598	Yes
9	17	1193.32	838	Yes
10	9	1474.93	678	Yes
11	8	1519.76	658	Yes
12	20	1113.59	898	Yes
13	15	1253.13	798	Yes
14	4	1730.10	578	Yes
15	18	1165.50	858	Yes
16		517.60	1932	Yes
17		372.72	2683	Yes
18		328.84	3041	Yes
19		381.24	2623	Yes
20		1128.67	886	Yes
21		1620.75	617	Yes
22		1522.07	657	Yes
23		1577.29	634	Yes
24		470.37	2126	Yes
25		858.37	1165	Yes
26		613.12	1631	Yes
27		451.67	2214	Yes
28		1114.83	897	Yes
29		335.46	2981	Yes
30		547.65	1826	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	23	1.20	224	Yes
2	27	3.80	172	Yes
3	23	1.10	222	Yes
4	25	2.50	162	Yes
5	26	3.00	179	Yes
6	29	4.90	226	Yes
7	27	3.80	197	Yes
8	26	3.10	195	Yes
9	23	1.20	219	Yes
10	24	1.90	159	Yes
11	25	2.40	217	Yes
12	23	1.20	164	Yes
13	29	5.00	225	Yes
14	24	2.00	185	Yes
15	29	4.70	220	Yes
16	25	2.10	194	Yes
17	29	4.70	210	Yes
18	23	1.20	215	Yes
19	27	3.30	173	Yes
20	26	2.90	199	Yes
21	26	2.80	178	Yes
22	26	3.10	230	Yes
23	23	1.20	154	Yes
24	29	4.80	202	Yes
25	25	2.60	211	Yes
26	26	3.20	223	Yes
27	24	1.70	221	Yes
28	23	1.00	171	Yes
29	26	3.20	186	Yes
30	28	4.40	196	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	16	6.20	423	Yes
2	18	8.80	204	Yes
3	16	6.10	326	Yes
4	17	7.50	392	Yes
5	17	8.00	406	Yes
6	18	9.90	461	Yes
7	18	8.80	323	Yes
8	17	8.10	328	Yes
9	16	6.20	412	Yes
10	16	6.90	465	Yes
11	17	7.40	233	Yes
12	16	6.20	302	Yes
13	18	10.00	375	Yes
14	16	7.00	411	Yes
15	18	9.70	353	Yes
16	16	7.10	433	Yes
17	18	9.70	439	Yes
18	16	6.20	331	Yes
19	17	8.30	242	Yes
20	17	7.90	313	Yes
21	17	7.80	245	Yes
22	17	8.10	232	Yes
23	16	6.20	247	Yes
24	18	9.80	248	Yes
25	17	7.60	265	Yes
26	17	8.20	456	Yes
27	16	6.70	298	Yes
28	16	6.00	382	Yes
29	17	8.20	346	Yes
30	18	9.40	321	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	12	11.50	423	Yes
2	15	17.20	204	Yes
3	12	11.40	326	Yes
4	13	14.40	392	Yes
5	14	15.50	406	Yes
6	16	19.60	461	Yes
7	15	17.30	323	Yes
8	14	15.70	328	Yes
9	12	11.50	412	Yes
10	13	13.10	465	Yes
11	13	14.20	233	Yes
12	12	11.50	302	Yes
13	16	19.80	375	Yes
14	13	13.20	411	Yes
15	16	19.30	353	Yes
16	13	13.60	433	Yes
17	16	19.20	439	Yes
18	12	11.50	331	Yes
19	14	16.20	242	Yes
20	14	15.30	313	Yes
21	14	15.00	245	Yes
22	14	15.80	232	Yes
23	12	11.50	247	Yes
24	16	19.50	248	Yes
25	14	14.70	265	Yes
26	14	16.00	456	Yes
27	12	12.60	298	Yes
28	12	11.00	382	Yes
29	14	16.00	346	Yes
30	16	18.50	321	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			8			
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	53.2	6	-	-	460111
2	3	84.5	6	1600	1012	822227
3	1	52.2	6	-	-	1187240
4	2	69	6	1653	-	51946
5	2	74.8	6	1420	-	415140
6	3	97.6	6	1655	1098	777679
7	3	84.8	6	1039	1947	1140174
8	2	76	6	1695	-	7220
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Trial Number:			2			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	1	52.9	16	-	-	185246
2	1	62	16	-	-	366888
3	2	67.8	16	1611	-	546889
4	1	52.9	16	-	-	729924
5	3	98.9	16	1356	1154	162141
6	1	62.5	16	-	-	344242
7	3	96	16	1462	1490	523470
8	1	64.4	16	-	-	707515
9	3	95.6	16	1530	1306	139884
10	1	52.9	16	-	-	322059
11	2	78.6	16	1041	-	502474
12	2	74.1	16	1524	-	683585
13	2	72	16	1438	-	117811
14	2	76.4	16	1077	-	299260
15	1	53.2	16	-	-	480938
16	3	97.2	16	1883	1230	660260
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70.4	5	1692	-	191358
2	2	77.9	5	1981	-	554320
3	1	58.8	5	-	-	918428
4	1	50.3	5	-	-	1282284
5	2	78	5	1399	-	146671
6	3	91.7	5	1710	1489	509080
7	3	92.9	5	1111	1864	871964
8	1	50.9	5	-	-	1237250
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	64.7	11	-	-	68029
2	3	89.4	11	1735	1125	309166
3	1	63	11	-	-	552595
4	2	70.3	11	1318	-	793835
5	3	98.9	11	1570	1171	38058
6	1	52.3	11	-	-	280292
7	1	62.1	11	-	-	522440
8	1	62.9	11	-	-	764539
9	3	92.7	11	1773	1475	8322
10	1	60.9	11	-	-	250598
11	3	86.5	11	1504	1764	490827
12	1	54.9	11	-	-	734623
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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:			14			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	75.1	12	1064	-	836196
2	3	87.3	12	1746	1519	188467
3	2	66.7	12	1057	-	396001
4	3	88.8	12	1049	1337	602352
5	2	76	12	1498	-	810309
6	3	94.6	12	1758	1533	162898
7	3	87.8	12	1640	1609	369701
8	2	69.1	12	1242	-	577436
9	2	81.7	12	1643	-	784888
10	2	76.8	12	1936	-	137714
11	3	97.7	12	1852	1915	343840
12	2	76.8	12	1314	-	552422
13	2	81.2	12	1541	-	758837
14	1	55.1	12	-	-	112388
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	98.7	20	1766	1507	222627
2	3	96.9	20	1346	1474	367123
3	3	88.8	20	1355	1130	511547
4	3	84.4	20	1353	1424	60454
5	3	98	20	1989	1447	204857
6	1	61.3	20	-	-	351023
7	2	69.2	20	1784	-	495025
8	2	66.8	20	1435	-	42743
9	3	88.2	20	1417	1567	187103
10	1	59.4	20	-	-	333469
11	3	99.5	20	1697	1553	475836
12	2	75.6	20	1434	-	24928
13	1	65.6	20	-	-	170115
14	3	93.2	20	1966	1774	313534
15	3	90.8	20	1149	1917	458216
16	1	65.7	20	-	-	7125
17	2	81.4	20	1514	-	151969
18	1	61	20	-	-	297196
19	3	90	20	1326	1327	440683
20	3	98.3	20	1037	1472	585088

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.1	16	1984	-	157798
2	2	83.1	16	1071	-	328525
3	1	61.2	16	-	-	499882
4	2	70	16	1336	-	669381
5	2	74.3	16	1254	-	136979
6	3	83.5	16	1313	1961	306620
7	1	53.9	16	-	-	478942
8	2	73.7	16	1468	-	648578
9	2	69.2	16	1608	-	115890
10	3	87.9	16	1248	1479	285744
11	3	91.7	16	1174	1767	455658
12	3	86.3	16	1793	1930	624826
13	3	89.2	16	1862	1317	94599
14	3	93.7	16	1756	1956	264321
15	1	53.7	16	-	-	436921
16	1	65.2	16	-	-	607662
17	2	74.1	16	1536	-	73884
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	58.2	13	-	-	297496
2	1	63	13	-	-	504832
3	2	75.2	13	1068	-	711891
4	3	85.8	13	1861	1858	64086
5	1	58.2	13	-	-	271793
6	3	99.2	13	1193	1542	478087
7	1	57.2	13	-	-	686933
8	3	89.3	13	1599	1544	38638
9	1	50.4	13	-	-	246245
10	2	78.9	13	1201	-	453393
11	3	94.6	13	1043	1682	659558
12	2	78.4	13	1491	-	13185
13	1	65.9	13	-	-	220850
14	3	95.4	13	1945	1287	426673
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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:			8			
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	86.7	5	1349	1141	1111271
2	3	86.9	5	1146	1004	1474522
3	2	82.9	5	1551	-	341354
4	2	83.1	5	1877	-	704319
5	1	65.6	5	-	-	1068687
6	3	85.7	5	1720	1129	1429231
7	2	68.7	5	1135	-	296845
8	1	60	5	-	-	660541
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	64.5	8	-	-	744221
2	1	57.3	8	-	-	1008780
3	3	95.6	8	1347	1034	183075
4	3	97.6	8	1066	1702	446359
5	1	50.3	8	-	-	711744
6	2	67.8	8	1561	-	974905
7	1	63.2	8	-	-	150812
8	3	86.5	8	1170	1892	413917
9	2	72	8	1652	-	678513
10	3	89.4	8	1136	1960	940589
11	2	75.5	8	1709	-	118161
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5494			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.7	10	1982	1873	349206
2	2	73.2	10	1618	-	592068
3	3	98.1	10	1881	1100	832365
4	1	64.8	10	-	-	78587
5	1	62.5	10	-	-	320917
6	1	63.8	10	-	-	563006
7	3	84	10	1575	1770	802271
8	1	54	10	-	-	48760
9	2	80.7	10	1092	-	290644
10	2	73.9	10	1613	-	532429
11	1	54.5	10	-	-	775007
12	1	59.3	10	-	-	18937
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5492			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	95.4	5	1142	1543	391287
2	1	53.2	5	-	-	755434
3	3	92.5	5	1054	1258	1116755
4	1	54.9	5	-	-	1482574
5	3	99.5	5	1714	1662	346295
6	1	56.2	5	-	-	710661
7	1	60.5	5	-	-	1073957
8	3	88.2	5	1632	1119	1435198
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5498			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	79.6	20	1550	-	120402
2	1	55.4	20	-	-	266127
3	3	98.3	20	1246	1565	409206
4	3	98.5	20	1827	1810	553274
5	2	67.8	20	1749	-	102558
6	3	90.3	20	1440	1115	247137
7	1	60.6	20	-	-	393039
8	3	98.8	20	1342	1597	535356
9	3	89.4	20	1184	1087	84688
10	2	76.1	20	1335	-	229719
11	1	63.9	20	-	-	375358
12	1	56.9	20	-	-	520727
13	1	55.2	20	-	-	67064
14	1	52.8	20	-	-	212158
15	2	74.3	20	1831	-	356069
16	2	72.2	20	1145	-	501775
17	3	88.7	20	1166	1704	48994
18	2	72	20	1363	-	193972
19	2	70.3	20	1062	-	339059
20	2	69.3	20	1458	-	483342

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5494			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.7	9	1018	-	57018
2	2	81.6	9	1082	-	320902
3	3	88	9	1286	1302	584035
4	3	86.1	9	1849	1588	846721
5	1	59.9	9	-	-	24515
6	3	98.1	9	1271	1385	288092
7	1	50.1	9	-	-	552957
8	3	94.4	9	1369	1757	814703
9	1	57.8	9	-	-	1081731
10	1	62.8	9	-	-	256299
11	1	63.8	9	-	-	520215
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5498			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	80.2	19	1372	-	452884
2	1	61.4	19	-	-	606463
3	1	51.2	19	-	-	129442
4	3	95.9	19	1688	1301	281050
5	3	86.2	19	1007	1357	433332
6	2	74.9	19	1452	-	586128
7	3	99.6	19	1841	1842	109899
8	3	97.1	19	1803	1681	261903
9	2	72.3	19	1187	-	415387
10	1	53.1	19	-	-	568878
11	3	85.2	19	1200	1398	91385
12	1	64.6	19	-	-	244407
13	1	54.6	19	-	-	397109
14	1	60	19	-	-	550454
15	3	97.7	19	1786	1730	72444
16	1	54	19	-	-	225568
17	3	92.5	19	1292	1800	376742
18	2	78.9	19	1734	-	529439
19	2	70.2	19	1532	-	53900
20						

Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5494			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.3	9	-	-	357779
2	2	77.4	9	1298	-	621110
3	3	85.9	9	1253	1208	884141
4	3	91.3	9	1300	1460	60748
5	1	56.5	9	-	-	325040
6	3	98.1	9	1055	1236	587899
7	2	67.4	9	1728	-	851964
8	1	62.1	9	-	-	28364
9	3	88.5	9	1139	1131	291960
10	2	69.7	9	1523	-	556040
11	3	90.1	9	1583	1482	818786
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5498			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.3	19	-	-	627998
2	3	91	19	1646	1256	149656
3	2	76.6	19	1250	-	302622
4	1	62.2	19	-	-	455817
5	3	83.7	19	1361	1104	606882
6	3	95.6	19	1255	1156	131062
7	1	54	19	-	-	284284
8	1	57	19	-	-	436867
9	3	88.2	19	1571	1659	587273
10	3	97.4	19	1140	1047	112421
11	3	89.1	19	1733	1672	263950
12	2	75	19	1360	-	417542
13	3	98.1	19	1430	1736	568735
14	1	66.1	19	-	-	93896
15	3	96.5	19	1079	1549	245545
16	2	67	19	1185	-	398620
17	2	83.3	19	1365	-	550845
18	2	76.1	19	1305	-	74911
19	1	62.3	19	-	-	227753
20						

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5492			
Burst	Number of Pulses	Pulse 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	5	1638	1152	904103
2	1	57.7	5	-	-	1268874
3	1	65.4	5	-	-	133823
4	3	87.7	5	1722	1109	496320
5	3	96.5	5	1284	1231	859018
6	3	86.5	5	1310	1056	1222352
7	3	94.3	5	1744	1229	88907
8	2	70.1	5	1573	-	451998
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5496			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94.8	14	1788	1427	432834
2	3	97.9	14	1829	1285	626323
3	2	68.8	14	1439	-	23591
4	1	62.8	14	-	-	217201
5	1	61	14	-	-	410983
6	2	77.3	14	1026	-	603631
7	2	82.2	14	1699	-	796234
8	3	86.9	14	1450	1392	192796
9	3	94.3	14	1925	1626	385320
10	3	88.1	14	1196	1023	579171
11	3	92.5	14	1622	1312	771384
12	2	76.3	14	1973	-	169236
13	1	52	14	-	-	363179
14	1	50	14	-	-	557005
15	3	85.5	14	1813	1157	748081
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19						
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5495			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	90.8	12	1488	1329	155687
2	2	72.9	12	1040	-	363082
3	2	77.2	12	1988	-	569753
4	1	52.3	12	-	-	778868
5	3	87.9	12	1739	1106	130190
6	2	75.2	12	1639	-	337651
7	1	60	12	-	-	545413
8	2	81.1	12	1510	-	751778
9	3	84.1	12	1396	1592	104672
10	3	86	12	1227	1649	311450
11	2	76.2	12	1513	-	519032
12	2	75.8	12	1334	-	726661
13	2	82.4	12	1796	-	79254
14	1	50.9	12	-	-	287061
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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:			13			
Chirp Center Frequency:			5505			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	53.2	12	-	-	532326
2	2	80.1	12	1540	-	754999
3	2	75.7	12	1207	-	57954
4	3	89.5	12	1872	1368	280451
5	2	75.4	12	1978	-	503729
6	1	59.2	12	-	-	728196
7	1	59.1	12	-	-	30527
8	2	69.3	12	1913	-	253432
9	3	84.5	12	1205	1218	476243
10	2	78.1	12	1886	-	699613
11	3	97.8	12	1552	1263	2981
12	1	65.8	12	-	-	226503
13	2	79.2	12	1344	-	449272
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5504			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.2	13	-	-	625539
2	2	78.9	13	1752	-	831634
3	3	90.9	13	1718	1836	183868
4	3	99.9	13	1384	1635	390685
5	1	60.2	13	-	-	599894
6	3	93.9	13	1132	1181	805005
7	2	72.2	13	1094	-	158969
8	2	74.6	13	1505	-	366157
9	1	64.7	13	-	-	574028
10	2	69.2	13	1717	-	780608
11	3	84.1	13	1596	1405	133163
12	1	56.4	13	-	-	341237
13	3	94.9	13	1814	1750	546136
14	3	84.8	13	1103	1038	754592
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5507			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	66.8	6	1373	-	189070
2	3	84.7	6	1992	1443	551569
3	2	76.8	6	1921	-	914797
4	3	84.9	6	1729	1395	1276476
5	1	51.5	6	-	-	144452
6	3	99.9	6	1950	1677	506592
7	3	85.9	6	1075	1351	869647
8	3	91	6	1128	1577	1232886
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5502			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	57.9	20	-	-	39848
2	2	66.7	20	1865	-	184449
3	3	86.9	20	1030	1197	329060
4	2	76.7	20	1629	-	473696
5	3	90.9	20	1641	1991	21820
6	2	76.4	20	1713	-	166495
7	2	71.5	20	1321	-	311749
8	3	88.5	20	1281	1390	455040
9	3	99.2	20	1273	1759	4037
10	1	54.6	20	-	-	149170
11	2	72	20	1578	-	293450
12	3	96	20	1150	1526	437790
13	1	57.7	20	-	-	584934
14	1	52.1	20	-	-	131344
15	3	93.3	20	1052	1633	275103
16	3	86.2	20	1548	1889	418997
17	1	65.9	20	-	-	566501
18	2	81.9	20	1213	-	113135
19	1	60.1	20	-	-	258699
20	2	76.4	20	1163	-	402711

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

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5505			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.6	11	1262	1880	842665
2	1	60.8	11	-	-	147138
3	3	91.7	11	1690	1777	369300
4	2	83	11	1952	-	593165
5	2	80.6	11	1090	-	816943
6	2	74.5	11	1637	-	119417
7	3	92.3	11	1731	1180	342052
8	3	84.6	11	1624	1194	565074
9	1	57.6	11	-	-	789827
10	3	93.3	11	1698	1199	91842
11	3	96.3	11	1387	1432	314571
12	1	65.9	11	-	-	538957
13	3	93.3	11	1928	1959	759654
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5504			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	61.3	13	-	-	55919
2	2	71	13	1261	-	249351
3	2	74.1	13	1249	-	442854
4	1	62.9	13	-	-	637316
5	3	83.6	13	1901	1206	31980
6	1	53	13	-	-	225786
7	3	95.9	13	1214	1209	418195
8	1	53	13	-	-	612727
9	2	76.3	13	1603	-	8228
10	2	70.1	13	1983	-	201456
11	2	79.4	13	1060	-	394920
12	3	84.4	13	1866	1216	586843
13	3	98.9	13	1289	1074	780871
14	2	77	13	1898	-	177629
15	1	64.7	13	-	-	371909
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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:			10			
Chirp Center Frequency:			5507			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.5	7	1946	1282	846013
2	3	90.7	7	1408	1503	1136169
3	2	68.9	7	1610	-	231029
4	2	69.6	7	1867	-	521457
5	3	89.8	7	1331	1745	810679
6	1	59.5	7	-	-	1103707
7	1	52.3	7	-	-	195664
8	3	97.1	7	1383	1120	485275
9	2	75.1	7	1409	-	776275
10	1	53.8	7	-	-	1068039
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5508			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	96.2	5	1509	1374	199476
2	1	66.3	5	-	-	563256
3	3	84.1	5	1478	1951	924367
4	3	86.9	5	1587	1594	1287026
5	2	80.8	5	1076	-	154917
6	1	55.9	5	-	-	518589
7	1	58.4	5	-	-	882177
8	1	56	5	-	-	1245362
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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:			15			
Chirp Center Frequency:			5504			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.6	13	-	-	58765
2	3	96.4	13	1376	1243	251587
3	2	81.1	13	1471	-	445061
4	2	69.1	13	1557	-	638693
5	2	73.2	13	1518	-	34840
6	2	82.3	13	2000	-	227913
7	2	78.9	13	1315	-	421464
8	1	64.2	13	-	-	616043
9	2	73.3	13	1251	-	11047
10	1	62.2	13	-	-	204609
11	3	90.8	13	1556	1091	397208
12	1	62.2	13	-	-	591937
13	3	98.7	13	1819	1845	782075
14	2	81.7	13	1664	-	180430
15	3	97.6	13	1176	1914	373100
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5502			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	77.6	18	1377	-	472604
2	3	93.1	18	1949	1303	631690
3	2	67	18	1812	-	130384
4	2	74.3	18	1919	-	291126
5	2	76.6	18	1433	-	452417
6	2	76.2	18	1665	-	612795
7	3	83.8	18	1850	1855	110339
8	1	58.9	18	-	-	272421
9	2	74	18	1580	-	432751
10	3	99.1	18	1585	1237	592038
11	1	59.1	18	-	-	91052
12	3	87.5	18	1590	1963	250885
13	3	86.8	18	1564	1818	411562
14	1	61.8	18	-	-	574948
15	1	66.2	18	-	-	71233
16	3	95.5	18	1598	1010	231735
17	1	64.1	18	-	-	394048
18	2	71	18	1418	-	554015
19						
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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	11	1392.76	718	Yes
2	12	326.16	3066	Yes
3	10	1432.66	698	Yes
4	19	1138.95	878	Yes
5	3	1792.11	558	Yes
6	22	1066.10	938	Yes
7	13	1319.26	758	Yes
8	5	1672.24	598	Yes
9	17	1193.32	838	Yes
10	9	1474.93	678	Yes
11	8	1519.76	658	Yes
12	20	1113.59	898	Yes
13	15	1253.13	798	Yes
14	4	1730.10	578	Yes
15	18	1165.50	858	Yes
16		517.60	1932	Yes
17		372.72	2683	Yes
18		328.84	3041	Yes
19		381.24	2623	Yes
20		1128.67	886	Yes
21		1620.75	617	Yes
22		1522.07	657	Yes
23		1577.29	634	Yes
24		470.37	2126	Yes
25		858.37	1165	Yes
26		613.12	1631	Yes
27		451.67	2214	Yes
28		1114.83	897	Yes
29		335.46	2981	No
30		547.65	1826	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	23	1.20	224	Yes
2	27	3.80	172	Yes
3	23	1.10	222	Yes
4	25	2.50	162	Yes
5	26	3.00	179	Yes
6	29	4.90	226	Yes
7	27	3.80	197	Yes
8	26	3.10	195	Yes
9	23	1.20	219	Yes
10	24	1.90	159	Yes
11	25	2.40	217	Yes
12	23	1.20	164	Yes
13	29	5.00	225	Yes
14	24	2.00	185	Yes
15	29	4.70	220	Yes
16	25	2.10	194	Yes
17	29	4.70	210	Yes
18	23	1.20	215	Yes
19	27	3.30	173	Yes
20	26	2.90	199	Yes
21	26	2.80	178	Yes
22	26	3.10	230	Yes
23	23	1.20	154	Yes
24	29	4.80	202	Yes
25	25	2.60	211	Yes
26	26	3.20	223	Yes
27	24	1.70	221	Yes
28	23	1.00	171	Yes
29	26	3.20	186	Yes
30	28	4.40	196	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	6.20	423	Yes
2	18	8.80	204	Yes
3	16	6.10	326	Yes
4	17	7.50	392	Yes
5	17	8.00	406	Yes
6	18	9.90	461	Yes
7	18	8.80	323	Yes
8	17	8.10	328	Yes
9	16	6.20	412	Yes
10	16	6.90	465	Yes
11	17	7.40	233	Yes
12	16	6.20	302	Yes
13	18	10.00	375	Yes
14	16	7.00	411	Yes
15	18	9.70	353	Yes
16	16	7.10	433	Yes
17	18	9.70	439	Yes
18	16	6.20	331	Yes
19	17	8.30	242	Yes
20	17	7.90	313	Yes
21	17	7.80	245	Yes
22	17	8.10	232	Yes
23	16	6.20	247	Yes
24	18	9.80	248	Yes
25	17	7.60	265	Yes
26	17	8.20	456	Yes
27	16	6.70	298	Yes
28	16	6.00	382	Yes
29	17	8.20	346	Yes
30	18	9.40	321	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	12	11.50	423	Yes
2	15	17.20	204	Yes
3	12	11.40	326	Yes
4	13	14.40	392	Yes
5	14	15.50	406	Yes
6	16	19.60	461	Yes
7	15	17.30	323	Yes
8	14	15.70	328	Yes
9	12	11.50	412	Yes
10	13	13.10	465	Yes
11	13	14.20	233	Yes
12	12	11.50	302	Yes
13	16	19.80	375	Yes
14	13	13.20	411	Yes
15	16	19.30	353	Yes
16	13	13.60	433	Yes
17	16	19.20	439	Yes
18	12	11.50	331	Yes
19	14	16.20	242	Yes
20	14	15.30	313	Yes
21	14	15.00	245	Yes
22	14	15.80	232	Yes
23	12	11.50	247	Yes
24	16	19.50	248	Yes
25	14	14.70	265	Yes
26	14	16.00	456	Yes
27	12	12.60	298	Yes
28	12	11.00	382	Yes
29	14	16.00	346	Yes
30	16	18.50	321	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			8			
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	53.2	6	-	-	460111
2	3	84.5	6	1600	1012	822227
3	1	52.2	6	-	-	1187240
4	2	69	6	1653	-	51946
5	2	74.8	6	1420	-	415140
6	3	97.6	6	1655	1098	777679
7	3	84.8	6	1039	1947	1140174
8	2	76	6	1695	-	7220
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Trial Number:			2			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	1	52.9	16	-	-	185246
2	1	62	16	-	-	366888
3	2	67.8	16	1611	-	546889
4	1	52.9	16	-	-	729924
5	3	98.9	16	1356	1154	162141
6	1	62.5	16	-	-	344242
7	3	96	16	1462	1490	523470
8	1	64.4	16	-	-	707515
9	3	95.6	16	1530	1306	139884
10	1	52.9	16	-	-	322059
11	2	78.6	16	1041	-	502474
12	2	74.1	16	1524	-	683585
13	2	72	16	1438	-	117811
14	2	76.4	16	1077	-	299260
15	1	53.2	16	-	-	480938
16	3	97.2	16	1883	1230	660260
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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:			8			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70.4	5	1692	-	191358
2	2	77.9	5	1981	-	554320
3	1	58.8	5	-	-	918428
4	1	50.3	5	-	-	1282284
5	2	78	5	1399	-	146671
6	3	91.7	5	1710	1489	509080
7	3	92.9	5	1111	1864	871964
8	1	50.9	5	-	-	1237250
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	64.7	11	-	-	68029
2	3	89.4	11	1735	1125	309166
3	1	63	11	-	-	552595
4	2	70.3	11	1318	-	793835
5	3	98.9	11	1570	1171	38058
6	1	52.3	11	-	-	280292
7	1	62.1	11	-	-	522440
8	1	62.9	11	-	-	764539
9	3	92.7	11	1773	1475	8322
10	1	60.9	11	-	-	250598
11	3	86.5	11	1504	1764	490827
12	1	54.9	11	-	-	734623
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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:			14			
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	75.1	12	1064	-	836196
2	3	87.3	12	1746	1519	188467
3	2	66.7	12	1057	-	396001
4	3	88.8	12	1049	1337	602352
5	2	76	12	1498	-	810309
6	3	94.6	12	1758	1533	162898
7	3	87.8	12	1640	1609	369701
8	2	69.1	12	1242	-	577436
9	2	81.7	12	1643	-	784888
10	2	76.8	12	1936	-	137714
11	3	97.7	12	1852	1915	343840
12	2	76.8	12	1314	-	552422
13	2	81.2	12	1541	-	758837
14	1	55.1	12	-	-	112388
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5510			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	98.7	20	1766	1507	222627
2	3	96.9	20	1346	1474	367123
3	3	88.8	20	1355	1130	511547
4	3	84.4	20	1353	1424	60454
5	3	98	20	1989	1447	204857
6	1	61.3	20	-	-	351023
7	2	69.2	20	1784	-	495025
8	2	66.8	20	1435	-	42743
9	3	88.2	20	1417	1567	187103
10	1	59.4	20	-	-	333469
11	3	99.5	20	1697	1553	475836
12	2	75.6	20	1434	-	24928
13	1	65.6	20	-	-	170115
14	3	93.2	20	1966	1774	313534
15	3	90.8	20	1149	1917	458216
16	1	65.7	20	-	-	7125
17	2	81.4	20	1514	-	151969
18	1	61	20	-	-	297196
19	3	90	20	1326	1327	440683
20	3	98.3	20	1037	1472	585088

DFS Radar Parameters
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Channel 102 Bandwidth 40MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5510			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.1	16	1984	-	157798
2	2	83.1	16	1071	-	328525
3	1	61.2	16	-	-	499882
4	2	70	16	1336	-	669381
5	2	74.3	16	1254	-	136979
6	3	83.5	16	1313	1961	306620
7	1	53.9	16	-	-	478942
8	2	73.7	16	1468	-	648578
9	2	69.2	16	1608	-	115890
10	3	87.9	16	1248	1479	285744
11	3	91.7	16	1174	1767	455658
12	3	86.3	16	1793	1930	624826
13	3	89.2	16	1862	1317	94599
14	3	93.7	16	1756	1956	264321
15	1	53.7	16	-	-	436921
16	1	65.2	16	-	-	607662
17	2	74.1	16	1536	-	73884
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5510			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	58.2	13	-	-	297496
2	1	63	13	-	-	504832
3	2	75.2	13	1068	-	711891
4	3	85.8	13	1861	1858	64086
5	1	58.2	13	-	-	271793
6	3	99.2	13	1193	1542	478087
7	1	57.2	13	-	-	686933
8	3	89.3	13	1599	1544	38638
9	1	50.4	13	-	-	246245
10	2	78.9	13	1201	-	453393
11	3	94.6	13	1043	1682	659558
12	2	78.4	13	1491	-	13185
13	1	65.9	13	-	-	220850
14	3	95.4	13	1945	1287	426673
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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:			8			
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	86.7	5	1349	1141	1111271
2	3	86.9	5	1146	1004	1474522
3	2	82.9	5	1551	-	341354
4	2	83.1	5	1877	-	704319
5	1	65.6	5	-	-	1068687
6	3	85.7	5	1720	1129	1429231
7	2	68.7	5	1135	-	296845
8	1	60	5	-	-	660541
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5510			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	64.5	8	-	-	744221
2	1	57.3	8	-	-	1008780
3	3	95.6	8	1347	1034	183075
4	3	97.6	8	1066	1702	446359
5	1	50.3	8	-	-	711744
6	2	67.8	8	1561	-	974905
7	1	63.2	8	-	-	150812
8	3	86.5	8	1170	1892	413917
9	2	72	8	1652	-	678513
10	3	89.4	8	1136	1960	940589
11	2	75.5	8	1709	-	118161
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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:			12			
Chirp Center Frequency:			5495			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.7	10	1982	1873	349206
2	2	73.2	10	1618	-	592068
3	3	98.1	10	1881	1100	832365
4	1	64.8	10	-	-	78587
5	1	62.5	10	-	-	320917
6	1	63.8	10	-	-	563006
7	3	84	10	1575	1770	802271
8	1	54	10	-	-	48760
9	2	80.7	10	1092	-	290644
10	2	73.9	10	1613	-	532429
11	1	54.5	10	-	-	775007
12	1	59.3	10	-	-	18937
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5493			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	95.4	5	1142	1543	391287
2	1	53.2	5	-	-	755434
3	3	92.5	5	1054	1258	1116755
4	1	54.9	5	-	-	1482574
5	3	99.5	5	1714	1662	346295
6	1	56.2	5	-	-	710661
7	1	60.5	5	-	-	1073957
8	3	88.2	5	1632	1119	1435198
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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:			20			
Chirp Center Frequency:			5499			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	79.6	20	1550	-	120402
2	1	55.4	20	-	-	266127
3	3	98.3	20	1246	1565	409206
4	3	98.5	20	1827	1810	553274
5	2	67.8	20	1749	-	102558
6	3	90.3	20	1440	1115	247137
7	1	60.6	20	-	-	393039
8	3	98.8	20	1342	1597	535356
9	3	89.4	20	1184	1087	84688
10	2	76.1	20	1335	-	229719
11	1	63.9	20	-	-	375358
12	1	56.9	20	-	-	520727
13	1	55.2	20	-	-	67064
14	1	52.8	20	-	-	212158
15	2	74.3	20	1831	-	356069
16	2	72.2	20	1145	-	501775
17	3	88.7	20	1166	1704	48994
18	2	72	20	1363	-	193972
19	2	70.3	20	1062	-	339059
20	2	69.3	20	1458	-	483342

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5495			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.7	9	1018	-	57018
2	2	81.6	9	1082	-	320902
3	3	88	9	1286	1302	584035
4	3	86.1	9	1849	1588	846721
5	1	59.9	9	-	-	24515
6	3	98.1	9	1271	1385	288092
7	1	50.1	9	-	-	552957
8	3	94.4	9	1369	1757	814703
9	1	57.8	9	-	-	1081731
10	1	62.8	9	-	-	256299
11	1	63.8	9	-	-	520215
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5499			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	80.2	19	1372	-	452884
2	1	61.4	19	-	-	606463
3	1	51.2	19	-	-	129442
4	3	95.9	19	1688	1301	281050
5	3	86.2	19	1007	1357	433332
6	2	74.9	19	1452	-	586128
7	3	99.6	19	1841	1842	109899
8	3	97.1	19	1803	1681	261903
9	2	72.3	19	1187	-	415387
10	1	53.1	19	-	-	568878
11	3	85.2	19	1200	1398	91385
12	1	64.6	19	-	-	244407
13	1	54.6	19	-	-	397109
14	1	60	19	-	-	550454
15	3	97.7	19	1786	1730	72444
16	1	54	19	-	-	225568
17	3	92.5	19	1292	1800	376742
18	2	78.9	19	1734	-	529439
19	2	70.2	19	1532	-	53900
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5495			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.3	9	-	-	357779
2	2	77.4	9	1298	-	621110
3	3	85.9	9	1253	1208	884141
4	3	91.3	9	1300	1460	60748
5	1	56.5	9	-	-	325040
6	3	98.1	9	1055	1236	587899
7	2	67.4	9	1728	-	851964
8	1	62.1	9	-	-	28364
9	3	88.5	9	1139	1131	291960
10	2	69.7	9	1523	-	556040
11	3	90.1	9	1583	1482	818786
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DFS Radar Parameters
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Channel 102 Bandwidth 40MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5499			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.3	19	-	-	627998
2	3	91	19	1646	1256	149656
3	2	76.6	19	1250	-	302622
4	1	62.2	19	-	-	455817
5	3	83.7	19	1361	1104	606882
6	3	95.6	19	1255	1156	131062
7	1	54	19	-	-	284284
8	1	57	19	-	-	436867
9	3	88.2	19	1571	1659	587273
10	3	97.4	19	1140	1047	112421
11	3	89.1	19	1733	1672	263950
12	2	75	19	1360	-	417542
13	3	98.1	19	1430	1736	568735
14	1	66.1	19	-	-	93896
15	3	96.5	19	1079	1549	245545
16	2	67	19	1185	-	398620
17	2	83.3	19	1365	-	550845
18	2	76.1	19	1305	-	74911
19	1	62.3	19	-	-	227753
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5493			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94	5	1638	1152	904103
2	1	57.7	5	-	-	1268874
3	1	65.4	5	-	-	133823
4	3	87.7	5	1722	1109	496320
5	3	96.5	5	1284	1231	859018
6	3	86.5	5	1310	1056	1222352
7	3	94.3	5	1744	1229	88907
8	2	70.1	5	1573	-	451998
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DFS Radar Parameters
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Channel 102 Bandwidth 40MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5497			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94.8	14	1788	1427	432834
2	3	97.9	14	1829	1285	626323
3	2	68.8	14	1439	-	23591
4	1	62.8	14	-	-	217201
5	1	61	14	-	-	410983
6	2	77.3	14	1026	-	603631
7	2	82.2	14	1699	-	796234
8	3	86.9	14	1450	1392	192796
9	3	94.3	14	1925	1626	385320
10	3	88.1	14	1196	1023	579171
11	3	92.5	14	1622	1312	771384
12	2	76.3	14	1973	-	169236
13	1	52	14	-	-	363179
14	1	50	14	-	-	557005
15	3	85.5	14	1813	1157	748081
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5496			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	90.8	12	1488	1329	155687
2	2	72.9	12	1040	-	363082
3	2	77.2	12	1988	-	569753
4	1	52.3	12	-	-	778868
5	3	87.9	12	1739	1106	130190
6	2	75.2	12	1639	-	337651
7	1	60	12	-	-	545413
8	2	81.1	12	1510	-	751778
9	3	84.1	12	1396	1592	104672
10	3	86	12	1227	1649	311450
11	2	76.2	12	1513	-	519032
12	2	75.8	12	1334	-	726661
13	2	82.4	12	1796	-	79254
14	1	50.9	12	-	-	287061
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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:			13			
Chirp Center Frequency:			5524			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	53.2	12	-	-	532326
2	2	80.1	12	1540	-	754999
3	2	75.7	12	1207	-	57954
4	3	89.5	12	1872	1368	280451
5	2	75.4	12	1978	-	503729
6	1	59.2	12	-	-	728196
7	1	59.1	12	-	-	30527
8	2	69.3	12	1913	-	253432
9	3	84.5	12	1205	1218	476243
10	2	78.1	12	1886	-	699613
11	3	97.8	12	1552	1263	2981
12	1	65.8	12	-	-	226503
13	2	79.2	12	1344	-	449272
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5524			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.2	13	-	-	625539
2	2	78.9	13	1752	-	831634
3	3	90.9	13	1718	1836	183868
4	3	99.9	13	1384	1635	390685
5	1	60.2	13	-	-	599894
6	3	93.9	13	1132	1181	805005
7	2	72.2	13	1094	-	158969
8	2	74.6	13	1505	-	366157
9	1	64.7	13	-	-	574028
10	2	69.2	13	1717	-	780608
11	3	84.1	13	1596	1405	133163
12	1	56.4	13	-	-	341237
13	3	94.9	13	1814	1750	546136
14	3	84.8	13	1103	1038	754592
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5527			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	66.8	6	1373	-	189070
2	3	84.7	6	1992	1443	551569
3	2	76.8	6	1921	-	914797
4	3	84.9	6	1729	1395	1276476
5	1	51.5	6	-	-	144452
6	3	99.9	6	1950	1677	506592
7	3	85.9	6	1075	1351	869647
8	3	91	6	1128	1577	1232886
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5521			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	57.9	20	-	-	39848
2	2	66.7	20	1865	-	184449
3	3	86.9	20	1030	1197	329060
4	2	76.7	20	1629	-	473696
5	3	90.9	20	1641	1991	21820
6	2	76.4	20	1713	-	166495
7	2	71.5	20	1321	-	311749
8	3	88.5	20	1281	1390	455040
9	3	99.2	20	1273	1759	4037
10	1	54.6	20	-	-	149170
11	2	72	20	1578	-	293450
12	3	96	20	1150	1526	437790
13	1	57.7	20	-	-	584934
14	1	52.1	20	-	-	131344
15	3	93.3	20	1052	1633	275103
16	3	86.2	20	1548	1889	418997
17	1	65.9	20	-	-	566501
18	2	81.9	20	1213	-	113135
19	1	60.1	20	-	-	258699
20	2	76.4	20	1163	-	402711

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

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5525			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.6	11	1262	1880	842665
2	1	60.8	11	-	-	147138
3	3	91.7	11	1690	1777	369300
4	2	83	11	1952	-	593165
5	2	80.6	11	1090	-	816943
6	2	74.5	11	1637	-	119417
7	3	92.3	11	1731	1180	342052
8	3	84.6	11	1624	1194	565074
9	1	57.6	11	-	-	789827
10	3	93.3	11	1698	1199	91842
11	3	96.3	11	1387	1432	314571
12	1	65.9	11	-	-	538957
13	3	93.3	11	1928	1959	759654
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5524			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	61.3	13	-	-	55919
2	2	71	13	1261	-	249351
3	2	74.1	13	1249	-	442854
4	1	62.9	13	-	-	637316
5	3	83.6	13	1901	1206	31980
6	1	53	13	-	-	225786
7	3	95.9	13	1214	1209	418195
8	1	53	13	-	-	612727
9	2	76.3	13	1603	-	8228
10	2	70.1	13	1983	-	201456
11	2	79.4	13	1060	-	394920
12	3	84.4	13	1866	1216	586843
13	3	98.9	13	1289	1074	780871
14	2	77	13	1898	-	177629
15	1	64.7	13	-	-	371909
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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:			10			
Chirp Center Frequency:			5526			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.5	7	1946	1282	846013
2	3	90.7	7	1408	1503	1136169
3	2	68.9	7	1610	-	231029
4	2	69.6	7	1867	-	521457
5	3	89.8	7	1331	1745	810679
6	1	59.5	7	-	-	1103707
7	1	52.3	7	-	-	195664
8	3	97.1	7	1383	1120	485275
9	2	75.1	7	1409	-	776275
10	1	53.8	7	-	-	1068039
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5527			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	96.2	5	1509	1374	199476
2	1	66.3	5	-	-	563256
3	3	84.1	5	1478	1951	924367
4	3	86.9	5	1587	1594	1287026
5	2	80.8	5	1076	-	154917
6	1	55.9	5	-	-	518589
7	1	58.4	5	-	-	882177
8	1	56	5	-	-	1245362
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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:			15			
Chirp Center Frequency:			5524			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.6	13	-	-	58765
2	3	96.4	13	1376	1243	251587
3	2	81.1	13	1471	-	445061
4	2	69.1	13	1557	-	638693
5	2	73.2	13	1518	-	34840
6	2	82.3	13	2000	-	227913
7	2	78.9	13	1315	-	421464
8	1	64.2	13	-	-	616043
9	2	73.3	13	1251	-	11047
10	1	62.2	13	-	-	204609
11	3	90.8	13	1556	1091	397208
12	1	62.2	13	-	-	591937
13	3	98.7	13	1819	1845	782075
14	2	81.7	13	1664	-	180430
15	3	97.6	13	1176	1914	373100
16						
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5522			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	77.6	18	1377	-	472604
2	3	93.1	18	1949	1303	631690
3	2	67	18	1812	-	130384
4	2	74.3	18	1919	-	291126
5	2	76.6	18	1433	-	452417
6	2	76.2	18	1665	-	612795
7	3	83.8	18	1850	1855	110339
8	1	58.9	18	-	-	272421
9	2	74	18	1580	-	432751
10	3	99.1	18	1585	1237	592038
11	1	59.1	18	-	-	91052
12	3	87.5	18	1590	1963	250885
13	3	86.8	18	1564	1818	411562
14	1	61.8	18	-	-	574948
15	1	66.2	18	-	-	71233
16	3	95.5	18	1598	1010	231735
17	1	64.1	18	-	-	394048
18	2	71	18	1418	-	554015
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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	11	1392.76	718	Yes
2	12	326.16	3066	Yes
3	10	1432.66	698	Yes
4	19	1138.95	878	Yes
5	3	1792.11	558	Yes
6	22	1066.10	938	Yes
7	13	1319.26	758	Yes
8	5	1672.24	598	Yes
9	17	1193.32	838	Yes
10	9	1474.93	678	Yes
11	8	1519.76	658	Yes
12	20	1113.59	898	Yes
13	15	1253.13	798	Yes
14	4	1730.10	578	Yes
15	18	1165.50	858	Yes
16		517.60	1932	Yes
17		372.72	2683	Yes
18		328.84	3041	Yes
19		381.24	2623	Yes
20		1128.67	886	Yes
21		1620.75	617	Yes
22		1522.07	657	Yes
23		1577.29	634	Yes
24		470.37	2126	Yes
25		858.37	1165	Yes
26		613.12	1631	Yes
27		451.67	2214	Yes
28		1114.83	897	Yes
29		335.46	2981	No
30		547.65	1826	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	23	1.20	224	Yes
2	27	3.80	172	Yes
3	23	1.10	222	Yes
4	25	2.50	162	Yes
5	26	3.00	179	Yes
6	29	4.90	226	Yes
7	27	3.80	197	Yes
8	26	3.10	195	Yes
9	23	1.20	219	Yes
10	24	1.90	159	Yes
11	25	2.40	217	Yes
12	23	1.20	164	Yes
13	29	5.00	225	Yes
14	24	2.00	185	Yes
15	29	4.70	220	Yes
16	25	2.10	194	Yes
17	29	4.70	210	Yes
18	23	1.20	215	Yes
19	27	3.30	173	Yes
20	26	2.90	199	Yes
21	26	2.80	178	Yes
22	26	3.10	230	Yes
23	23	1.20	154	Yes
24	29	4.80	202	Yes
25	25	2.60	211	Yes
26	26	3.20	223	Yes
27	24	1.70	221	Yes
28	23	1.00	171	Yes
29	26	3.20	186	Yes
30	28	4.40	196	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	6.20	423	Yes
2	18	8.80	204	Yes
3	16	6.10	326	Yes
4	17	7.50	392	Yes
5	17	8.00	406	Yes
6	18	9.90	461	Yes
7	18	8.80	323	Yes
8	17	8.10	328	Yes
9	16	6.20	412	Yes
10	16	6.90	465	Yes
11	17	7.40	233	Yes
12	16	6.20	302	Yes
13	18	10.00	375	Yes
14	16	7.00	411	Yes
15	18	9.70	353	Yes
16	16	7.10	433	Yes
17	18	9.70	439	Yes
18	16	6.20	331	Yes
19	17	8.30	242	Yes
20	17	7.90	313	Yes
21	17	7.80	245	Yes
22	17	8.10	232	Yes
23	16	6.20	247	Yes
24	18	9.80	248	Yes
25	17	7.60	265	Yes
26	17	8.20	456	Yes
27	16	6.70	298	Yes
28	16	6.00	382	Yes
29	17	8.20	346	Yes
30	18	9.40	321	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	12	11.50	423	Yes
2	15	17.20	204	Yes
3	12	11.40	326	Yes
4	13	14.40	392	Yes
5	14	15.50	406	Yes
6	16	19.60	461	Yes
7	15	17.30	323	Yes
8	14	15.70	328	Yes
9	12	11.50	412	Yes
10	13	13.10	465	Yes
11	13	14.20	233	Yes
12	12	11.50	302	Yes
13	16	19.80	375	Yes
14	13	13.20	411	Yes
15	16	19.30	353	Yes
16	13	13.60	433	Yes
17	16	19.20	439	Yes
18	12	11.50	331	Yes
19	14	16.20	242	Yes
20	14	15.30	313	Yes
21	14	15.00	245	Yes
22	14	15.80	232	Yes
23	12	11.50	247	Yes
24	16	19.50	248	Yes
25	14	14.70	265	Yes
26	14	16.00	456	Yes
27	12	12.60	298	Yes
28	12	11.00	382	Yes
29	14	16.00	346	Yes
30	16	18.50	321	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			8			
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	53.2	6	-	-	460111
2	3	84.5	6	1600	1012	822227
3	1	52.2	6	-	-	1187240
4	2	69	6	1653	-	51946
5	2	74.8	6	1420	-	415140
6	3	97.6	6	1655	1098	777679
7	3	84.8	6	1039	1947	1140174
8	2	76	6	1695	-	7220
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Trial Number:			2			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	1	52.9	16	-	-	185246
2	1	62	16	-	-	366888
3	2	67.8	16	1611	-	546889
4	1	52.9	16	-	-	729924
5	3	98.9	16	1356	1154	162141
6	1	62.5	16	-	-	344242
7	3	96	16	1462	1490	523470
8	1	64.4	16	-	-	707515
9	3	95.6	16	1530	1306	139884
10	1	52.9	16	-	-	322059
11	2	78.6	16	1041	-	502474
12	2	74.1	16	1524	-	683585
13	2	72	16	1438	-	117811
14	2	76.4	16	1077	-	299260
15	1	53.2	16	-	-	480938
16	3	97.2	16	1883	1230	660260
17						
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5530			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70.4	5	1692	-	191358
2	2	77.9	5	1981	-	554320
3	1	58.8	5	-	-	918428
4	1	50.3	5	-	-	1282284
5	2	78	5	1399	-	146671
6	3	91.7	5	1710	1489	509080
7	3	92.9	5	1111	1864	871964
8	1	50.9	5	-	-	1237250
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Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5530			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	64.7	11	-	-	68029
2	3	89.4	11	1735	1125	309166
3	1	63	11	-	-	552595
4	2	70.3	11	1318	-	793835
5	3	98.9	11	1570	1171	38058
6	1	52.3	11	-	-	280292
7	1	62.1	11	-	-	522440
8	1	62.9	11	-	-	764539
9	3	92.7	11	1773	1475	8322
10	1	60.9	11	-	-	250598
11	3	86.5	11	1504	1764	490827
12	1	54.9	11	-	-	734623
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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:			14			
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	75.1	12	1064	-	836196
2	3	87.3	12	1746	1519	188467
3	2	66.7	12	1057	-	396001
4	3	88.8	12	1049	1337	602352
5	2	76	12	1498	-	810309
6	3	94.6	12	1758	1533	162898
7	3	87.8	12	1640	1609	369701
8	2	69.1	12	1242	-	577436
9	2	81.7	12	1643	-	784888
10	2	76.8	12	1936	-	137714
11	3	97.7	12	1852	1915	343840
12	2	76.8	12	1314	-	552422
13	2	81.2	12	1541	-	758837
14	1	55.1	12	-	-	112388
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	98.7	20	1766	1507	222627
2	3	96.9	20	1346	1474	367123
3	3	88.8	20	1355	1130	511547
4	3	84.4	20	1353	1424	60454
5	3	98	20	1989	1447	204857
6	1	61.3	20	-	-	351023
7	2	69.2	20	1784	-	495025
8	2	66.8	20	1435	-	42743
9	3	88.2	20	1417	1567	187103
10	1	59.4	20	-	-	333469
11	3	99.5	20	1697	1553	475836
12	2	75.6	20	1434	-	24928
13	1	65.6	20	-	-	170115
14	3	93.2	20	1966	1774	313534
15	3	90.8	20	1149	1917	458216
16	1	65.7	20	-	-	7125
17	2	81.4	20	1514	-	151969
18	1	61	20	-	-	297196
19	3	90	20	1326	1327	440683
20	3	98.3	20	1037	1472	585088

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5530			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.1	16	1984	-	157798
2	2	83.1	16	1071	-	328525
3	1	61.2	16	-	-	499882
4	2	70	16	1336	-	669381
5	2	74.3	16	1254	-	136979
6	3	83.5	16	1313	1961	306620
7	1	53.9	16	-	-	478942
8	2	73.7	16	1468	-	648578
9	2	69.2	16	1608	-	115890
10	3	87.9	16	1248	1479	285744
11	3	91.7	16	1174	1767	455658
12	3	86.3	16	1793	1930	624826
13	3	89.2	16	1862	1317	94599
14	3	93.7	16	1756	1956	264321
15	1	53.7	16	-	-	436921
16	1	65.2	16	-	-	607662
17	2	74.1	16	1536	-	73884
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	58.2	13	-	-	297496
2	1	63	13	-	-	504832
3	2	75.2	13	1068	-	711891
4	3	85.8	13	1861	1858	64086
5	1	58.2	13	-	-	271793
6	3	99.2	13	1193	1542	478087
7	1	57.2	13	-	-	686933
8	3	89.3	13	1599	1544	38638
9	1	50.4	13	-	-	246245
10	2	78.9	13	1201	-	453393
11	3	94.6	13	1043	1682	659558
12	2	78.4	13	1491	-	13185
13	1	65.9	13	-	-	220850
14	3	95.4	13	1945	1287	426673
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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:			8			
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	86.7	5	1349	1141	1111271
2	3	86.9	5	1146	1004	1474522
3	2	82.9	5	1551	-	341354
4	2	83.1	5	1877	-	704319
5	1	65.6	5	-	-	1068687
6	3	85.7	5	1720	1129	1429231
7	2	68.7	5	1135	-	296845
8	1	60	5	-	-	660541
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5530			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	64.5	8	-	-	744221
2	1	57.3	8	-	-	1008780
3	3	95.6	8	1347	1034	183075
4	3	97.6	8	1066	1702	446359
5	1	50.3	8	-	-	711744
6	2	67.8	8	1561	-	974905
7	1	63.2	8	-	-	150812
8	3	86.5	8	1170	1892	413917
9	2	72	8	1652	-	678513
10	3	89.4	8	1136	1960	940589
11	2	75.5	8	1709	-	118161
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			11			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5495			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.7	10	1982	1873	349206
2	2	73.2	10	1618	-	592068
3	3	98.1	10	1881	1100	832365
4	1	64.8	10	-	-	78587
5	1	62.5	10	-	-	320917
6	1	63.8	10	-	-	563006
7	3	84	10	1575	1770	802271
8	1	54	10	-	-	48760
9	2	80.7	10	1092	-	290644
10	2	73.9	10	1613	-	532429
11	1	54.5	10	-	-	775007
12	1	59.3	10	-	-	18937
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5493			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	95.4	5	1142	1543	391287
2	1	53.2	5	-	-	755434
3	3	92.5	5	1054	1258	1116755
4	1	54.9	5	-	-	1482574
5	3	99.5	5	1714	1662	346295
6	1	56.2	5	-	-	710661
7	1	60.5	5	-	-	1073957
8	3	88.2	5	1632	1119	1435198
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5499			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	79.6	20	1550	-	120402
2	1	55.4	20	-	-	266127
3	3	98.3	20	1246	1565	409206
4	3	98.5	20	1827	1810	553274
5	2	67.8	20	1749	-	102558
6	3	90.3	20	1440	1115	247137
7	1	60.6	20	-	-	393039
8	3	98.8	20	1342	1597	535356
9	3	89.4	20	1184	1087	84688
10	2	76.1	20	1335	-	229719
11	1	63.9	20	-	-	375358
12	1	56.9	20	-	-	520727
13	1	55.2	20	-	-	67064
14	1	52.8	20	-	-	212158
15	2	74.3	20	1831	-	356069
16	2	72.2	20	1145	-	501775
17	3	88.7	20	1166	1704	48994
18	2	72	20	1363	-	193972
19	2	70.3	20	1062	-	339059
20	2	69.3	20	1458	-	483342

Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5495			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.7	9	1018	-	57018
2	2	81.6	9	1082	-	320902
3	3	88	9	1286	1302	584035
4	3	86.1	9	1849	1588	846721
5	1	59.9	9	-	-	24515
6	3	98.1	9	1271	1385	288092
7	1	50.1	9	-	-	552957
8	3	94.4	9	1369	1757	814703
9	1	57.8	9	-	-	1081731
10	1	62.8	9	-	-	256299
11	1	63.8	9	-	-	520215
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5499			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	80.2	19	1372	-	452884
2	1	61.4	19	-	-	606463
3	1	51.2	19	-	-	129442
4	3	95.9	19	1688	1301	281050
5	3	86.2	19	1007	1357	433332
6	2	74.9	19	1452	-	586128
7	3	99.6	19	1841	1842	109899
8	3	97.1	19	1803	1681	261903
9	2	72.3	19	1187	-	415387
10	1	53.1	19	-	-	568878
11	3	85.2	19	1200	1398	91385
12	1	64.6	19	-	-	244407
13	1	54.6	19	-	-	397109
14	1	60	19	-	-	550454
15	3	97.7	19	1786	1730	72444
16	1	54	19	-	-	225568
17	3	92.5	19	1292	1800	376742
18	2	78.9	19	1734	-	529439
19	2	70.2	19	1532	-	53900
20						

Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5495			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.3	9	-	-	357779
2	2	77.4	9	1298	-	621110
3	3	85.9	9	1253	1208	884141
4	3	91.3	9	1300	1460	60748
5	1	56.5	9	-	-	325040
6	3	98.1	9	1055	1236	587899
7	2	67.4	9	1728	-	851964
8	1	62.1	9	-	-	28364
9	3	88.5	9	1139	1131	291960
10	2	69.7	9	1523	-	556040
11	3	90.1	9	1583	1482	818786
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5499			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.3	19	-	-	627998
2	3	91	19	1646	1256	149656
3	2	76.6	19	1250	-	302622
4	1	62.2	19	-	-	455817
5	3	83.7	19	1361	1104	606882
6	3	95.6	19	1255	1156	131062
7	1	54	19	-	-	284284
8	1	57	19	-	-	436867
9	3	88.2	19	1571	1659	587273
10	3	97.4	19	1140	1047	112421
11	3	89.1	19	1733	1672	263950
12	2	75	19	1360	-	417542
13	3	98.1	19	1430	1736	568735
14	1	66.1	19	-	-	93896
15	3	96.5	19	1079	1549	245545
16	2	67	19	1185	-	398620
17	2	83.3	19	1365	-	550845
18	2	76.1	19	1305	-	74911
19	1	62.3	19	-	-	227753
20						

Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5493			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94	5	1638	1152	904103
2	1	57.7	5	-	-	1268874
3	1	65.4	5	-	-	133823
4	3	87.7	5	1722	1109	496320
5	3	96.5	5	1284	1231	859018
6	3	86.5	5	1310	1056	1222352
7	3	94.3	5	1744	1229	88907
8	2	70.1	5	1573	-	451998
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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:			15			
Chirp Center Frequency:			5497			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94.8	14	1788	1427	432834
2	3	97.9	14	1829	1285	626323
3	2	68.8	14	1439	-	23591
4	1	62.8	14	-	-	217201
5	1	61	14	-	-	410983
6	2	77.3	14	1026	-	603631
7	2	82.2	14	1699	-	796234
8	3	86.9	14	1450	1392	192796
9	3	94.3	14	1925	1626	385320
10	3	88.1	14	1196	1023	579171
11	3	92.5	14	1622	1312	771384
12	2	76.3	14	1973	-	169236
13	1	52	14	-	-	363179
14	1	50	14	-	-	557005
15	3	85.5	14	1813	1157	748081
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5496			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	90.8	12	1488	1329	155687
2	2	72.9	12	1040	-	363082
3	2	77.2	12	1988	-	569753
4	1	52.3	12	-	-	778868
5	3	87.9	12	1739	1106	130190
6	2	75.2	12	1639	-	337651
7	1	60	12	-	-	545413
8	2	81.1	12	1510	-	751778
9	3	84.1	12	1396	1592	104672
10	3	86	12	1227	1649	311450
11	2	76.2	12	1513	-	519032
12	2	75.8	12	1334	-	726661
13	2	82.4	12	1796	-	79254
14	1	50.9	12	-	-	287061
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DFS Radar Parameters
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Channel 106 Bandwidth 80MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5564			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	53.2	12	-	-	532326
2	2	80.1	12	1540	-	754999
3	2	75.7	12	1207	-	57954
4	3	89.5	12	1872	1368	280451
5	2	75.4	12	1978	-	503729
6	1	59.2	12	-	-	728196
7	1	59.1	12	-	-	30527
8	2	69.3	12	1913	-	253432
9	3	84.5	12	1205	1218	476243
10	2	78.1	12	1886	-	699613
11	3	97.8	12	1552	1263	2981
12	1	65.8	12	-	-	226503
13	2	79.2	12	1344	-	449272
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5563			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.2	13	-	-	625539
2	2	78.9	13	1752	-	831634
3	3	90.9	13	1718	1836	183868
4	3	99.9	13	1384	1635	390685
5	1	60.2	13	-	-	599894
6	3	93.9	13	1132	1181	805005
7	2	72.2	13	1094	-	158969
8	2	74.6	13	1505	-	366157
9	1	64.7	13	-	-	574028
10	2	69.2	13	1717	-	780608
11	3	84.1	13	1596	1405	133163
12	1	56.4	13	-	-	341237
13	3	94.9	13	1814	1750	546136
14	3	84.8	13	1103	1038	754592
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DFS Radar Parameters
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Channel 106 Bandwidth 80MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5566			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	66.8	6	1373	-	189070
2	3	84.7	6	1992	1443	551569
3	2	76.8	6	1921	-	914797
4	3	84.9	6	1729	1395	1276476
5	1	51.5	6	-	-	144452
6	3	99.9	6	1950	1677	506592
7	3	85.9	6	1075	1351	869647
8	3	91	6	1128	1577	1232886
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5561			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	57.9	20	-	-	39848
2	2	66.7	20	1865	-	184449
3	3	86.9	20	1030	1197	329060
4	2	76.7	20	1629	-	473696
5	3	90.9	20	1641	1991	21820
6	2	76.4	20	1713	-	166495
7	2	71.5	20	1321	-	311749
8	3	88.5	20	1281	1390	455040
9	3	99.2	20	1273	1759	4037
10	1	54.6	20	-	-	149170
11	2	72	20	1578	-	293450
12	3	96	20	1150	1526	437790
13	1	57.7	20	-	-	584934
14	1	52.1	20	-	-	131344
15	3	93.3	20	1052	1633	275103
16	3	86.2	20	1548	1889	418997
17	1	65.9	20	-	-	566501
18	2	81.9	20	1213	-	113135
19	1	60.1	20	-	-	258699
20	2	76.4	20	1163	-	402711

DFS Radar Parameters
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Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			13			
Chirp Center Frequency:			5564			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	88.6	11	1262	1880	842665
2	1	60.8	11	-	-	147138
3	3	91.7	11	1690	1777	369300
4	2	83	11	1952	-	593165
5	2	80.6	11	1090	-	816943
6	2	74.5	11	1637	-	119417
7	3	92.3	11	1731	1180	342052
8	3	84.6	11	1624	1194	565074
9	1	57.6	11	-	-	789827
10	3	93.3	11	1698	1199	91842
11	3	96.3	11	1387	1432	314571
12	1	65.9	11	-	-	538957
13	3	93.3	11	1928	1959	759654
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Trial Number:			26			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 (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	61.3	13	-	-	55919
2	2	71	13	1261	-	249351
3	2	74.1	13	1249	-	442854
4	1	62.9	13	-	-	637316
5	3	83.6	13	1901	1206	31980
6	1	53	13	-	-	225786
7	3	95.9	13	1214	1209	418195
8	1	53	13	-	-	612727
9	2	76.3	13	1603	-	8228
10	2	70.1	13	1983	-	201456
11	2	79.4	13	1060	-	394920
12	3	84.4	13	1866	1216	586843
13	3	98.9	13	1289	1074	780871
14	2	77	13	1898	-	177629
15	1	64.7	13	-	-	371909
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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:			10			
Chirp Center Frequency:			5566			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.5	7	1946	1282	846013
2	3	90.7	7	1408	1503	1136169
3	2	68.9	7	1610	-	231029
4	2	69.6	7	1867	-	521457
5	3	89.8	7	1331	1745	810679
6	1	59.5	7	-	-	1103707
7	1	52.3	7	-	-	195664
8	3	97.1	7	1383	1120	485275
9	2	75.1	7	1409	-	776275
10	1	53.8	7	-	-	1068039
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5567			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	96.2	5	1509	1374	199476
2	1	66.3	5	-	-	563256
3	3	84.1	5	1478	1951	924367
4	3	86.9	5	1587	1594	1287026
5	2	80.8	5	1076	-	154917
6	1	55.9	5	-	-	518589
7	1	58.4	5	-	-	882177
8	1	56	5	-	-	1245362
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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:			15			
Chirp Center Frequency:			5563			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	52.6	13	-	-	58765
2	3	96.4	13	1376	1243	251587
3	2	81.1	13	1471	-	445061
4	2	69.1	13	1557	-	638693
5	2	73.2	13	1518	-	34840
6	2	82.3	13	2000	-	227913
7	2	78.9	13	1315	-	421464
8	1	64.2	13	-	-	616043
9	2	73.3	13	1251	-	11047
10	1	62.2	13	-	-	204609
11	3	90.8	13	1556	1091	397208
12	1	62.2	13	-	-	591937
13	3	98.7	13	1819	1845	782075
14	2	81.7	13	1664	-	180430
15	3	97.6	13	1176	1914	373100
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5561			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	77.6	18	1377	-	472604
2	3	93.1	18	1949	1303	631690
3	2	67	18	1812	-	130384
4	2	74.3	18	1919	-	291126
5	2	76.6	18	1433	-	452417
6	2	76.2	18	1665	-	612795
7	3	83.8	18	1850	1855	110339
8	1	58.9	18	-	-	272421
9	2	74	18	1580	-	432751
10	3	99.1	18	1585	1237	592038
11	1	59.1	18	-	-	91052
12	3	87.5	18	1590	1963	250885
13	3	86.8	18	1564	1818	411562
14	1	61.8	18	-	-	574948
15	1	66.2	18	-	-	71233
16	3	95.5	18	1598	1010	231735
17	1	64.1	18	-	-	394048
18	2	71	18	1418	-	554015
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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	11	1392.76	718	Yes
2	12	326.16	3066	Yes
3	10	1432.66	698	Yes
4	19	1138.95	878	Yes
5	3	1792.11	558	Yes
6	22	1066.10	938	Yes
7	13	1319.26	758	Yes
8	5	1672.24	598	Yes
9	17	1193.32	838	Yes
10	9	1474.93	678	Yes
11	8	1519.76	658	Yes
12	20	1113.59	898	Yes
13	15	1253.13	798	Yes
14	4	1730.10	578	Yes
15	18	1165.50	858	Yes
16		517.60	1932	Yes
17		372.72	2683	Yes
18		328.84	3041	Yes
19		381.24	2623	Yes
20		1128.67	886	Yes
21		1620.75	617	Yes
22		1522.07	657	Yes
23		1577.29	634	Yes
24		470.37	2126	Yes
25		858.37	1165	Yes
26		613.12	1631	Yes
27		451.67	2214	Yes
28		1114.83	897	Yes
29		335.46	2981	Yes
30		547.65	1826	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	23	1.20	224	Yes
2	27	3.80	172	Yes
3	23	1.10	222	Yes
4	25	2.50	162	Yes
5	26	3.00	179	Yes
6	29	4.90	226	Yes
7	27	3.80	197	Yes
8	26	3.10	195	Yes
9	23	1.20	219	Yes
10	24	1.90	159	Yes
11	25	2.40	217	Yes
12	23	1.20	164	Yes
13	29	5.00	225	Yes
14	24	2.00	185	Yes
15	29	4.70	220	Yes
16	25	2.10	194	Yes
17	29	4.70	210	Yes
18	23	1.20	215	Yes
19	27	3.30	173	Yes
20	26	2.90	199	Yes
21	26	2.80	178	Yes
22	26	3.10	230	Yes
23	23	1.20	154	Yes
24	29	4.80	202	Yes
25	25	2.60	211	Yes
26	26	3.20	223	Yes
27	24	1.70	221	Yes
28	23	1.00	171	Yes
29	26	3.20	186	Yes
30	28	4.40	196	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	16	6.20	423	Yes
2	18	8.80	204	Yes
3	16	6.10	326	Yes
4	17	7.50	392	Yes
5	17	8.00	406	Yes
6	18	9.90	461	Yes
7	18	8.80	323	Yes
8	17	8.10	328	Yes
9	16	6.20	412	Yes
10	16	6.90	465	Yes
11	17	7.40	233	Yes
12	16	6.20	302	Yes
13	18	10.00	375	Yes
14	16	7.00	411	Yes
15	18	9.70	353	Yes
16	16	7.10	433	Yes
17	18	9.70	439	Yes
18	16	6.20	331	Yes
19	17	8.30	242	Yes
20	17	7.90	313	Yes
21	17	7.80	245	Yes
22	17	8.10	232	Yes
23	16	6.20	247	Yes
24	18	9.80	248	Yes
25	17	7.60	265	Yes
26	17	8.20	456	Yes
27	16	6.70	298	Yes
28	16	6.00	382	Yes
29	17	8.20	346	Yes
30	18	9.40	321	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	11.50	423	Yes
2	15	17.20	204	Yes
3	12	11.40	326	Yes
4	13	14.40	392	Yes
5	14	15.50	406	Yes
6	16	19.60	461	Yes
7	15	17.30	323	Yes
8	14	15.70	328	Yes
9	12	11.50	412	Yes
10	13	13.10	465	Yes
11	13	14.20	233	Yes
12	12	11.50	302	Yes
13	16	19.80	375	Yes
14	13	13.20	411	Yes
15	16	19.30	353	Yes
16	13	13.60	433	Yes
17	16	19.20	439	Yes
18	12	11.50	331	Yes
19	14	16.20	242	Yes
20	14	15.30	313	Yes
21	14	15.00	245	Yes
22	14	15.80	232	Yes
23	12	11.50	247	Yes
24	16	19.50	248	Yes
25	14	14.70	265	Yes
26	14	16.00	456	Yes
27	12	12.60	298	Yes
28	12	11.00	382	Yes
29	14	16.00	346	Yes
30	16	18.50	321	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5570			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	53.2	6	-	-	460111
2	3	84.5	6	1600	1012	822227
3	1	52.2	6	-	-	1187240
4	2	69	6	1653	-	51946
5	2	74.8	6	1420	-	415140
6	3	97.6	6	1655	1098	777679
7	3	84.8	6	1039	1947	1140174
8	2	76	6	1695	-	7220
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Trial Number:			2			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	1	52.9	16	-	-	185246
2	1	62	16	-	-	366888
3	2	67.8	16	1611	-	546889
4	1	52.9	16	-	-	729924
5	3	98.9	16	1356	1154	162141
6	1	62.5	16	-	-	344242
7	3	96	16	1462	1490	523470
8	1	64.4	16	-	-	707515
9	3	95.6	16	1530	1306	139884
10	1	52.9	16	-	-	322059
11	2	78.6	16	1041	-	502474
12	2	74.1	16	1524	-	683585
13	2	72	16	1438	-	117811
14	2	76.4	16	1077	-	299260
15	1	53.2	16	-	-	480938
16	3	97.2	16	1883	1230	660260
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5570			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	70.4	5	1692	-	191358
2	2	77.9	5	1981	-	554320
3	1	58.8	5	-	-	918428
4	1	50.3	5	-	-	1282284
5	2	78	5	1399	-	146671
6	3	91.7	5	1710	1489	509080
7	3	92.9	5	1111	1864	871964
8	1	50.9	5	-	-	1237250
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Trial Number:			4			Detection (Yes/No)
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	1	64.7	11	-	-	68029
2	3	89.4	11	1735	1125	309166
3	1	63	11	-	-	552595
4	2	70.3	11	1318	-	793835
5	3	98.9	11	1570	1171	38058
6	1	52.3	11	-	-	280292
7	1	62.1	11	-	-	522440
8	1	62.9	11	-	-	764539
9	3	92.7	11	1773	1475	8322
10	1	60.9	11	-	-	250598
11	3	86.5	11	1504	1764	490827
12	1	54.9	11	-	-	734623
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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:			14			
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	75.1	12	1064	-	836196
2	3	87.3	12	1746	1519	188467
3	2	66.7	12	1057	-	396001
4	3	88.8	12	1049	1337	602352
5	2	76	12	1498	-	810309
6	3	94.6	12	1758	1533	162898
7	3	87.8	12	1640	1609	369701
8	2	69.1	12	1242	-	577436
9	2	81.7	12	1643	-	784888
10	2	76.8	12	1936	-	137714
11	3	97.7	12	1852	1915	343840
12	2	76.8	12	1314	-	552422
13	2	81.2	12	1541	-	758837
14	1	55.1	12	-	-	112388
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			20			
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	98.7	20	1766	1507	222627
2	3	96.9	20	1346	1474	367123
3	3	88.8	20	1355	1130	511547
4	3	84.4	20	1353	1424	60454
5	3	98	20	1989	1447	204857
6	1	61.3	20	-	-	351023
7	2	69.2	20	1784	-	495025
8	2	66.8	20	1435	-	42743
9	3	88.2	20	1417	1567	187103
10	1	59.4	20	-	-	333469
11	3	99.5	20	1697	1553	475836
12	2	75.6	20	1434	-	24928
13	1	65.6	20	-	-	170115
14	3	93.2	20	1966	1774	313534
15	3	90.8	20	1149	1917	458216
16	1	65.7	20	-	-	7125
17	2	81.4	20	1514	-	151969
18	1	61	20	-	-	297196
19	3	90	20	1326	1327	440683
20	3	98.3	20	1037	1472	585088

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

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5570			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	72.1	16	1984	-	157798
2	2	83.1	16	1071	-	328525
3	1	61.2	16	-	-	499882
4	2	70	16	1336	-	669381
5	2	74.3	16	1254	-	136979
6	3	83.5	16	1313	1961	306620
7	1	53.9	16	-	-	478942
8	2	73.7	16	1468	-	648578
9	2	69.2	16	1608	-	115890
10	3	87.9	16	1248	1479	285744
11	3	91.7	16	1174	1767	455658
12	3	86.3	16	1793	1930	624826
13	3	89.2	16	1862	1317	94599
14	3	93.7	16	1756	1956	264321
15	1	53.7	16	-	-	436921
16	1	65.2	16	-	-	607662
17	2	74.1	16	1536	-	73884
18						
19						
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	58.2	13	-	-	297496
2	1	63	13	-	-	504832
3	2	75.2	13	1068	-	711891
4	3	85.8	13	1861	1858	64086
5	1	58.2	13	-	-	271793
6	3	99.2	13	1193	1542	478087
7	1	57.2	13	-	-	686933
8	3	89.3	13	1599	1544	38638
9	1	50.4	13	-	-	246245
10	2	78.9	13	1201	-	453393
11	3	94.6	13	1043	1682	659558
12	2	78.4	13	1491	-	13185
13	1	65.9	13	-	-	220850
14	3	95.4	13	1945	1287	426673
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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:			8			
Chirp Center Frequency:			5570			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	86.7	5	1349	1141	1111271
2	3	86.9	5	1146	1004	1474522
3	2	82.9	5	1551	-	341354
4	2	83.1	5	1877	-	704319
5	1	65.6	5	-	-	1068687
6	3	85.7	5	1720	1129	1429231
7	2	68.7	5	1135	-	296845
8	1	60	5	-	-	660541
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5570			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	64.5	8	-	-	744221
2	1	57.3	8	-	-	1008780
3	3	95.6	8	1347	1034	183075
4	3	97.6	8	1066	1702	446359
5	1	50.3	8	-	-	711744
6	2	67.8	8	1561	-	974905
7	1	63.2	8	-	-	150812
8	3	86.5	8	1170	1892	413917
9	2	72	8	1652	-	678513
10	3	89.4	8	1136	1960	940589
11	2	75.5	8	1709	-	118161
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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:			12			
Chirp Center Frequency:			5497			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.7	10	1982	1873	349206
2	2	73.2	10	1618	-	592068
3	3	98.1	10	1881	1100	832365
4	1	64.8	10	-	-	78587
5	1	62.5	10	-	-	320917
6	1	63.8	10	-	-	563006
7	3	84	10	1575	1770	802271
8	1	54	10	-	-	48760
9	2	80.7	10	1092	-	290644
10	2	73.9	10	1613	-	532429
11	1	54.5	10	-	-	775007
12	1	59.3	10	-	-	18937
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5495			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	95.4	5	1142	1543	391287
2	1	53.2	5	-	-	755434
3	3	92.5	5	1054	1258	1116755
4	1	54.9	5	-	-	1482574
5	3	99.5	5	1714	1662	346295
6	1	56.2	5	-	-	710661
7	1	60.5	5	-	-	1073957
8	3	88.2	5	1632	1119	1435198
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			13			Detection (Yes/No) Yes
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5501			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	79.6	20	1550	-	120402
2	1	55.4	20	-	-	266127
3	3	98.3	20	1246	1565	409206
4	3	98.5	20	1827	1810	553274
5	2	67.8	20	1749	-	102558
6	3	90.3	20	1440	1115	247137
7	1	60.6	20	-	-	393039
8	3	98.8	20	1342	1597	535356
9	3	89.4	20	1184	1087	84688
10	2	76.1	20	1335	-	229719
11	1	63.9	20	-	-	375358
12	1	56.9	20	-	-	520727
13	1	55.2	20	-	-	67064
14	1	52.8	20	-	-	212158
15	2	74.3	20	1831	-	356069
16	2	72.2	20	1145	-	501775
17	3	88.7	20	1166	1704	48994
18	2	72	20	1363	-	193972
19	2	70.3	20	1062	-	339059
20	2	69.3	20	1458	-	483342

Trial Number:			14			Detection (Yes/No) Yes
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5496			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	81.7	9	1018	-	57018
2	2	81.6	9	1082	-	320902
3	3	88	9	1286	1302	584035
4	3	86.1	9	1849	1588	846721
5	1	59.9	9	-	-	24515
6	3	98.1	9	1271	1385	288092
7	1	50.1	9	-	-	552957
8	3	94.4	9	1369	1757	814703
9	1	57.8	9	-	-	1081731
10	1	62.8	9	-	-	256299
11	1	63.8	9	-	-	520215
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			15			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	80.2	19	1372	-	452884
2	1	61.4	19	-	-	606463
3	1	51.2	19	-	-	129442
4	3	95.9	19	1688	1301	281050
5	3	86.2	19	1007	1357	433332
6	2	74.9	19	1452	-	586128
7	3	99.6	19	1841	1842	109899
8	3	97.1	19	1803	1681	261903
9	2	72.3	19	1187	-	415387
10	1	53.1	19	-	-	568878
11	3	85.2	19	1200	1398	91385
12	1	64.6	19	-	-	244407
13	1	54.6	19	-	-	397109
14	1	60	19	-	-	550454
15	3	97.7	19	1786	1730	72444
16	1	54	19	-	-	225568
17	3	92.5	19	1292	1800	376742
18	2	78.9	19	1734	-	529439
19	2	70.2	19	1532	-	53900
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5496			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.3	9	-	-	357779
2	2	77.4	9	1298	-	621110
3	3	85.9	9	1253	1208	884141
4	3	91.3	9	1300	1460	60748
5	1	56.5	9	-	-	325040
6	3	98.1	9	1055	1236	587899
7	2	67.4	9	1728	-	851964
8	1	62.1	9	-	-	28364
9	3	88.5	9	1139	1131	291960
10	2	69.7	9	1523	-	556040
11	3	90.1	9	1583	1482	818786
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	66.3	19	-	-	627998
2	3	91	19	1646	1256	149656
3	2	76.6	19	1250	-	302622
4	1	62.2	19	-	-	455817
5	3	83.7	19	1361	1104	606882
6	3	95.6	19	1255	1156	131062
7	1	54	19	-	-	284284
8	1	57	19	-	-	436867
9	3	88.2	19	1571	1659	587273
10	3	97.4	19	1140	1047	112421
11	3	89.1	19	1733	1672	263950
12	2	75	19	1360	-	417542
13	3	98.1	19	1430	1736	568735
14	1	66.1	19	-	-	93896
15	3	96.5	19	1079	1549	245545
16	2	67	19	1185	-	398620
17	2	83.3	19	1365	-	550845
18	2	76.1	19	1305	-	74911
19	1	62.3	19	-	-	227753
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5495			
Burst	Number of Pulses	Pulse 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	5	1638	1152	904103
2	1	57.7	5	-	-	1268874
3	1	65.4	5	-	-	133823
4	3	87.7	5	1722	1109	496320
5	3	96.5	5	1284	1231	859018
6	3	86.5	5	1310	1056	1222352
7	3	94.3	5	1744	1229	88907
8	2	70.1	5	1573	-	451998
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5498			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	94.8	14	1788	1427	432834
2	3	97.9	14	1829	1285	626323
3	2	68.8	14	1439	-	23591
4	1	62.8	14	-	-	217201
5	1	61	14	-	-	410983
6	2	77.3	14	1026	-	603631
7	2	82.2	14	1699	-	796234
8	3	86.9	14	1450	1392	192796
9	3	94.3	14	1925	1626	385320
10	3	88.1	14	1196	1023	579171
11	3	92.5	14	1622	1312	771384
12	2	76.3	14	1973	-	169236
13	1	52	14	-	-	363179
14	1	50	14	-	-	557005
15	3	85.5	14	1813	1157	748081
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5497			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	90.8	12	1488	1329	155687
2	2	72.9	12	1040	-	363082
3	2	77.2	12	1988	-	569753
4	1	52.3	12	-	-	778868
5	3	87.9	12	1739	1106	130190
6	2	75.2	12	1639	-	337651
7	1	60	12	-	-	545413
8	2	81.1	12	1510	-	751778
9	3	84.1	12	1396	1592	104672
10	3	86	12	1227	1649	311450
11	2	76.2	12	1513	-	519032
12	2	75.8	12	1334	-	726661
13	2	82.4	12	1796	-	79254
14	1	50.9	12	-	-	287061
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			13			
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	53.2	12	-	-	532326
2	2	80.1	12	1540	-	754999
3	2	75.7	12	1207	-	57954
4	3	89.5	12	1872	1368	280451
5	2	75.4	12	1978	-	503729
6	1	59.2	12	-	-	728196
7	1	59.1	12	-	-	30527
8	2	69.3	12	1913	-	253432
9	3	84.5	12	1205	1218	476243
10	2	78.1	12	1886	-	699613
11	3	97.8	12	1552	1263	2981
12	1	65.8	12	-	-	226503
13	2	79.2	12	1344	-	449272
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			14			
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	1	52.2	13	-	-	625539
2	2	78.9	13	1752	-	831634
3	3	90.9	13	1718	1836	183868
4	3	99.9	13	1384	1635	390685
5	1	60.2	13	-	-	599894
6	3	93.9	13	1132	1181	805005
7	2	72.2	13	1094	-	158969
8	2	74.6	13	1505	-	366157
9	1	64.7	13	-	-	574028
10	2	69.2	13	1717	-	780608
11	3	84.1	13	1596	1405	133163
12	1	56.4	13	-	-	341237
13	3	94.9	13	1814	1750	546136
14	3	84.8	13	1103	1038	754592
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:		23				Detection (Yes/No)
Number of Bursts in Trial:		8				
Chirp Center Frequency:		5645				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	66.8	6	1373	-	189070
2	3	84.7	6	1992	1443	551569
3	2	76.8	6	1921	-	914797
4	3	84.9	6	1729	1395	1276476
5	1	51.5	6	-	-	144452
6	3	99.9	6	1950	1677	506592
7	3	85.9	6	1075	1351	869647
8	3	91	6	1128	1577	1232886
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Trial Number:		24				Detection (Yes/No)
Number of Bursts in Trial:		20				
Chirp Center Frequency:		5639				
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	1	57.9	20	-	-	39848
2	2	66.7	20	1865	-	184449
3	3	86.9	20	1030	1197	329060
4	2	76.7	20	1629	-	473696
5	3	90.9	20	1641	1991	21820
6	2	76.4	20	1713	-	166495
7	2	71.5	20	1321	-	311749
8	3	88.5	20	1281	1390	455040
9	3	99.2	20	1273	1759	4037
10	1	54.6	20	-	-	149170
11	2	72	20	1578	-	293450
12	3	96	20	1150	1526	437790
13	1	57.7	20	-	-	584934
14	1	52.1	20	-	-	131344
15	3	93.3	20	1052	1633	275103
16	3	86.2	20	1548	1889	418997
17	1	65.9	20	-	-	566501
18	2	81.9	20	1213	-	113135
19	1	60.1	20	-	-	258699
20	2	76.4	20	1163	-	402711

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

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			13			
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	3	88.6	11	1262	1880	842665
2	1	60.8	11	-	-	147138
3	3	91.7	11	1690	1777	369300
4	2	83	11	1952	-	593165
5	2	80.6	11	1090	-	816943
6	2	74.5	11	1637	-	119417
7	3	92.3	11	1731	1180	342052
8	3	84.6	11	1624	1194	565074
9	1	57.6	11	-	-	789827
10	3	93.3	11	1698	1199	91842
11	3	96.3	11	1387	1432	314571
12	1	65.9	11	-	-	538957
13	3	93.3	11	1928	1959	759654
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Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			15			
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	1	61.3	13	-	-	55919
2	2	71	13	1261	-	249351
3	2	74.1	13	1249	-	442854
4	1	62.9	13	-	-	637316
5	3	83.6	13	1901	1206	31980
6	1	53	13	-	-	225786
7	3	95.9	13	1214	1209	418195
8	1	53	13	-	-	612727
9	2	76.3	13	1603	-	8228
10	2	70.1	13	1983	-	201456
11	2	79.4	13	1060	-	394920
12	3	84.4	13	1866	1216	586843
13	3	98.9	13	1289	1074	780871
14	2	77	13	1898	-	177629
15	1	64.7	13	-	-	371909
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5645			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	91.5	7	1946	1282	846013
2	3	90.7	7	1408	1503	1136169
3	2	68.9	7	1610	-	231029
4	2	69.6	7	1867	-	521457
5	3	89.8	7	1331	1745	810679
6	1	59.5	7	-	-	1103707
7	1	52.3	7	-	-	195664
8	3	97.1	7	1383	1120	485275
9	2	75.1	7	1409	-	776275
10	1	53.8	7	-	-	1068039
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5645			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	3	96.2	5	1509	1374	199476
2	1	66.3	5	-	-	563256
3	3	84.1	5	1478	1951	924367
4	3	86.9	5	1587	1594	1287026
5	2	80.8	5	1076	-	154917
6	1	55.9	5	-	-	518589
7	1	58.4	5	-	-	882177
8	1	56	5	-	-	1245362
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			15			
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	1	52.6	13	-	-	58765
2	3	96.4	13	1376	1243	251587
3	2	81.1	13	1471	-	445061
4	2	69.1	13	1557	-	638693
5	2	73.2	13	1518	-	34840
6	2	82.3	13	2000	-	227913
7	2	78.9	13	1315	-	421464
8	1	64.2	13	-	-	616043
9	2	73.3	13	1251	-	11047
10	1	62.2	13	-	-	204609
11	3	90.8	13	1556	1091	397208
12	1	62.2	13	-	-	591937
13	3	98.7	13	1819	1845	782075
14	2	81.7	13	1664	-	180430
15	3	97.6	13	1176	1914	373100
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			18			
Chirp Center Frequency:			5640			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 Spacing (µsec)	Starting Location Within Interval (µsec)
1	2	77.6	18	1377	-	472604
2	3	93.1	18	1949	1303	631690
3	2	67	18	1812	-	130384
4	2	74.3	18	1919	-	291126
5	2	76.6	18	1433	-	452417
6	2	76.2	18	1665	-	612795
7	3	83.8	18	1850	1855	110339
8	1	58.9	18	-	-	272421
9	2	74	18	1580	-	432751
10	3	99.1	18	1585	1237	592038
11	1	59.1	18	-	-	91052
12	3	87.5	18	1590	1963	250885
13	3	86.8	18	1564	1818	411562
14	1	61.8	18	-	-	574948
15	1	66.2	18	-	-	71233
16	3	95.5	18	1598	1010	231735
17	1	64.1	18	-	-	394048
18	2	71	18	1418	-	554015
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