



3.3.7 Result of Channel Availability Check Time

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



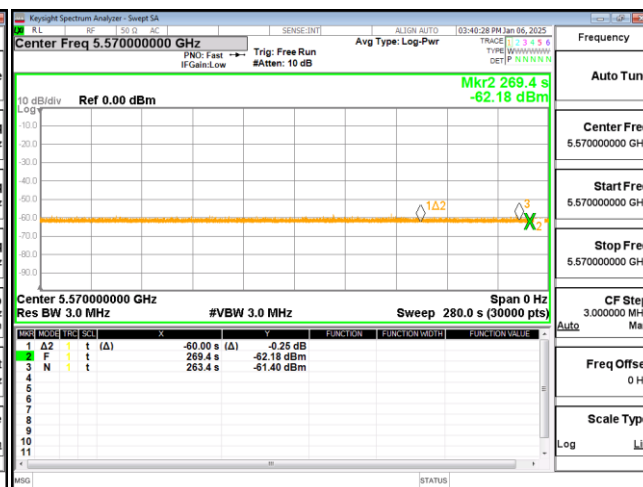
Marker 1(Delta 2): 60 seconds before End of Channel Availability Check

Marker 2: End of Channel Availability Check

Marker 3: 54 seconds or 6 seconds before End of Channel Availability Check



<160MHz / 5570MHz>

**EUT Power up and
Initial Channel Availability Check Time****Radar Burst at the Beginning of
the Channel Availability Check Time****Radar Burst at the End of
the Channel Availability Check Time**

Marker 1(Delta 2): 60 seconds before End of Channel Availability Check

Marker 2: End of Channel Availability Check

Marker 3: 54 seconds or 6 seconds before End of Channel Availability Check

3.4 In-Service Monitoring: Channel Move Time, Channel Closing Transmission Time and Non-Occupancy Period

3.4.1 Limit of In-Service Monitoring

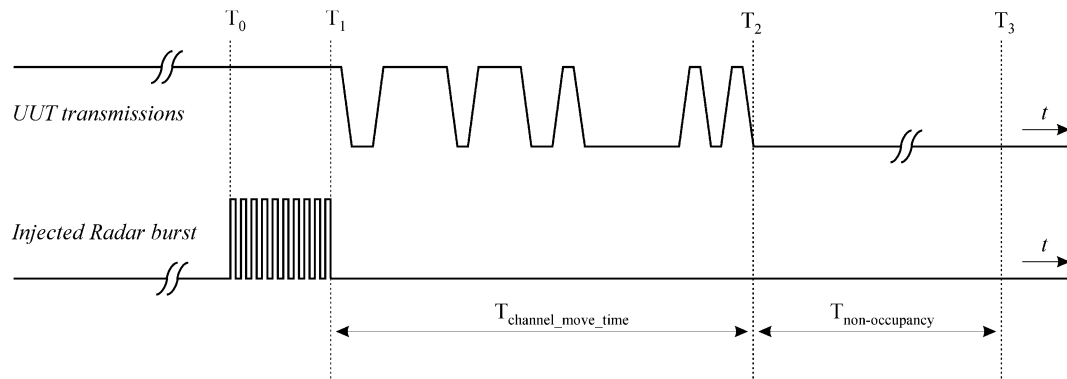
The EUT has In-Service Monitoring function to continuously monitor the radar signals, If radar is detected, it must leave the channel (Shutdown). The Channel Move Time to cease all transmissions on the current Channel upon detection of a Radar Waveform above the DFS Detection Threshold within 10 sec. The total duration of Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate Channel changes (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Non-Occupancy Period time is 30 minute during which a Channel will not be utilized after a Radar Waveform is detected on that Channel.

3.4.2 Test Procedures

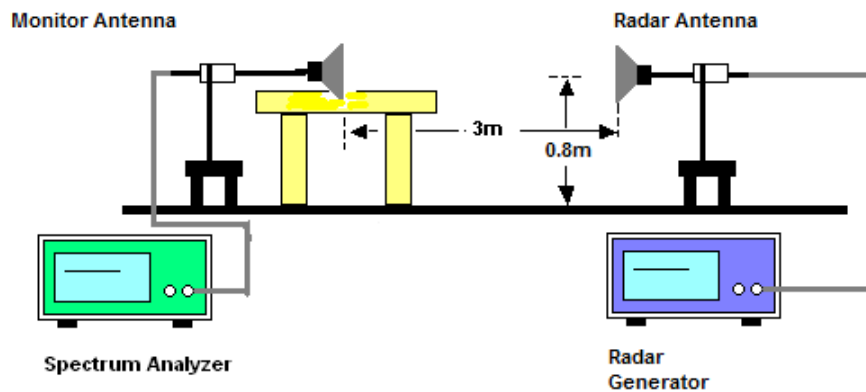
- (1) One frequency will be chosen from the Operating Channels of the EUT within the 5250-5350 MHz or 5470-5725 MHz bands. For 802.11 devices, the test frequency must contain control signals. This can be verified by disabling channel loading and monitoring the spectrum analyzer. If no control signals are detected, another frequency must be selected within the emission bandwidth where control signals are detected.
- (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). For radiated tests, the emissions of the Radar Waveform generator will be directed towards the Master Device. 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) Timing plots are reported with calculations demonstrating a minimum channel loading of approximately 17% or greater. For example, channel loading can be estimated by setting the spectrum analyzer for zero span and approximate the Time On/ (Time On + Off Time).
- (5) At time T0 the Radar Waveform generator sends a Burst of pulses for one of the Short Pulse Radar Types 1-4 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.
- (6) Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel for duration greater than 10 seconds. Measure and record the transmissions from the EUT during the observation time (Channel Move Time). Measure and record the Channel Move Time and Channel Closing Transmission Time if radar detection occurs.

- (7) When operating as a Master Device, monitor the EUT for more than 30 minutes following instant T2 to verify that the EUT does not resume any transmissions on this Channel. Perform this test once and record the measurement result.



- (8) One 12 seconds plot is reported for the Short Pulse Radar Type 0.
- (9) Measurement of the aggregate duration of the Channel Closing Transmission Time method. With the spectrum analyzer set to zero span tuned to the center frequency of the EUT operating channel at the radar simulated frequency, peak detection, and max hold, the dwell time per bin is given by: $Dwell (0.4ms) = S (12000ms) / B (30000)$; where Dwell is the dwell time per spectrum analyzer sampling bin, S is the sweep time and B is the number of spectrum analyzer sampling bins. An upper bound of the aggregate duration of the intermittent control signals of Channel Closing Transmission Time is calculated by: $C (ms) = N \times Dwell (0.4 ms)$; where C is the Closing Time, N is the number of spectrum analyzer sampling bins (intermittent control signals) showing a U-NII transmission and Dwell is the dwell time per bin.

3.4.3 Test Setup



3.4.4 Test Deviation

There is no deviation with the original standard.

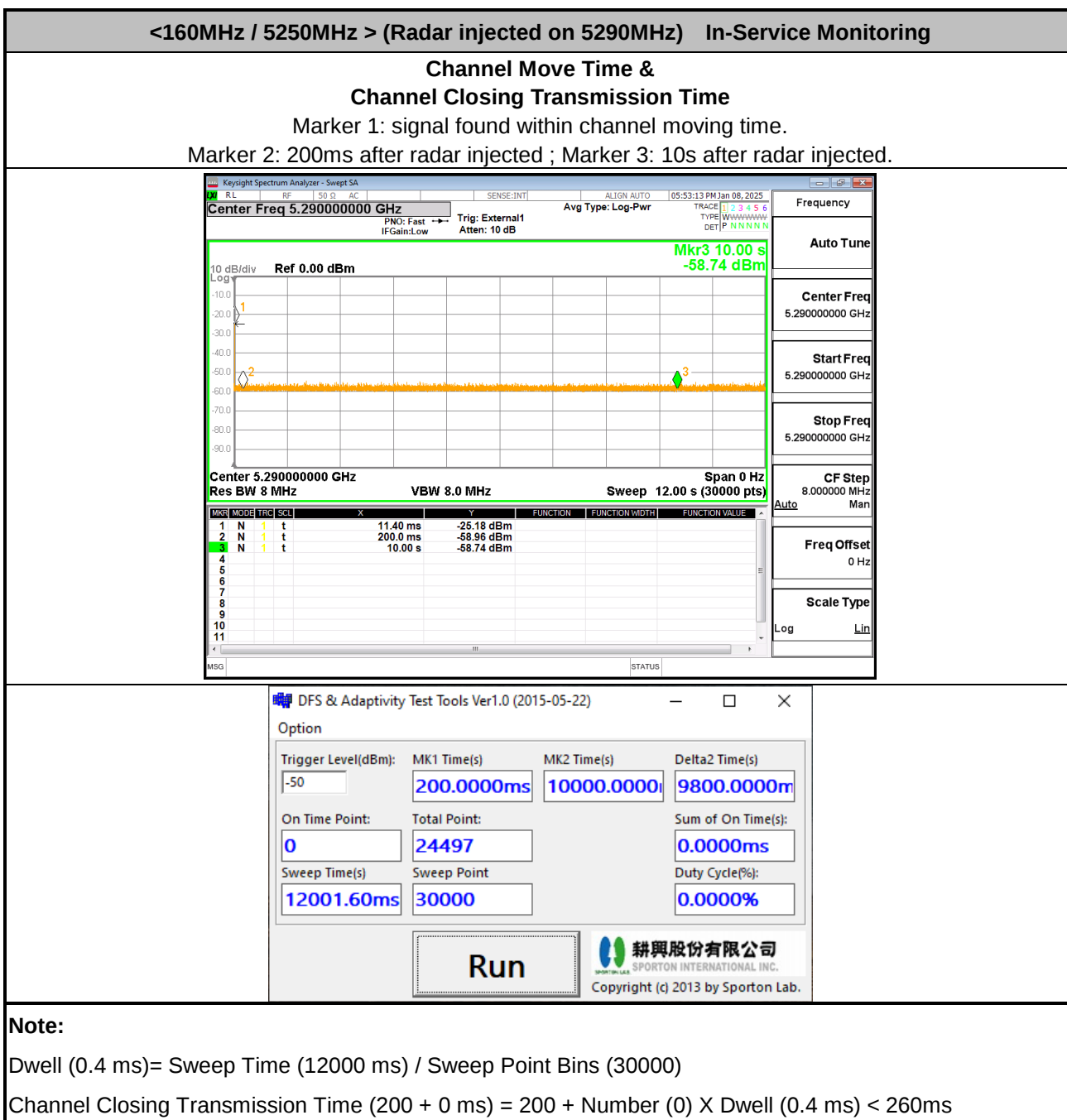
3.4.5 Result of Channel Move Time, Channel Closing Transmission Time and Non-Occupancy Period for Client Beacon Test

Test Mode :	Master	Temperature :	19.4 ~ 22.4°C
Test Engineer :	Liliana Gonzalez	Relative Humidity :	31.8 ~ 46.8%

BW / Channel	Test Item	Test Result	Limit	Pass/Fail
160MHz / 5250MHz	Channel Move Time	0.0114 s	< 10s	Pass
	Channel Closing Transmission Time	200ms + 0 ms	< 260ms	Pass
	Non-Occupancy Period	≥ 30	≥ 30 min	Pass
160MHz / 5570MHz	Channel Move Time	0.007168 s	< 10s	Pass
	Channel Closing Transmission Time	200ms + 0 ms	< 260ms	Pass
	Non-Occupancy Period	≥ 30	≥ 30 min	Pass

Note: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 seconds period. The aggregate duration of control signals will not count quiet periods in between transmissions.

3.4.6 Channel Move Time, Channel Closing Transmission Time and Non-Occupancy Period Test Plots





Non-Occupancy Period

Marker 2: radar injected ; Delta 1: 30 minutes after radar injected

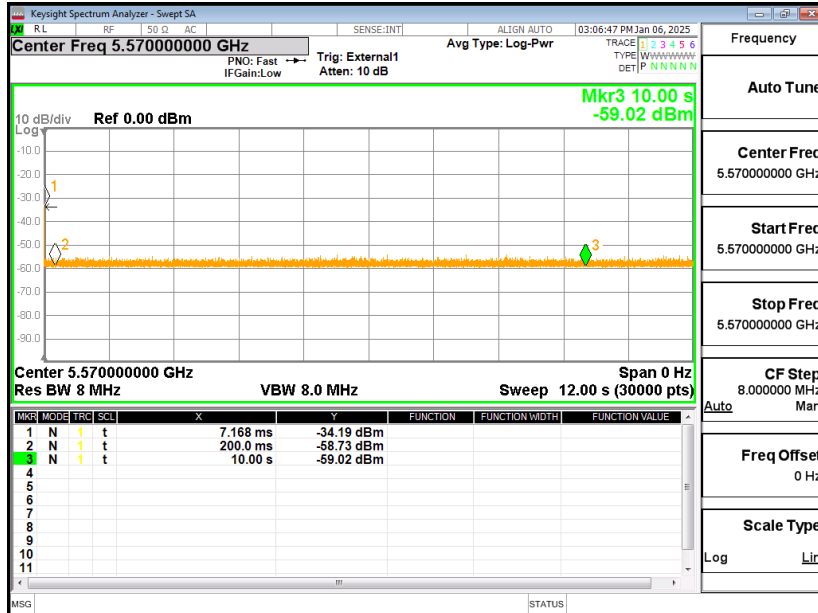


<160MHz / 5570MHz > In-Service Monitoring

Channel Move Time & Channel Closing Transmission Time

Marker 1: signal found within channel moving time.

Marker 2: 200ms after radar injected ; Marker 3: 10s after radar injected.



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

Option

Trigger Level(dBm): -50	MK1 Time(s): 200.0000ms	MK2 Time(s): 10000.0000	Delta2 Time(s): 9800.0000m
On Time Point: 0	Total Point: 24497	Sum of On Time(s): 0.0000ms	
Sweep Time(s): 12001.60ms	Sweep Point: 30000	Duty Cycle(%): 0.0000%	

Run

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Note:

Dwell (0.4 ms)= Sweep Time (12000 ms) / Sweep Point Bins (30000)

Channel Closing Transmission Time (200 + 0 ms) = 200 + Number (0) X Dwell (0.4 ms) < 260ms



Non-Occupancy Period

Marker 2: radar injected ; Delta 1: 30 minutes after radar injected



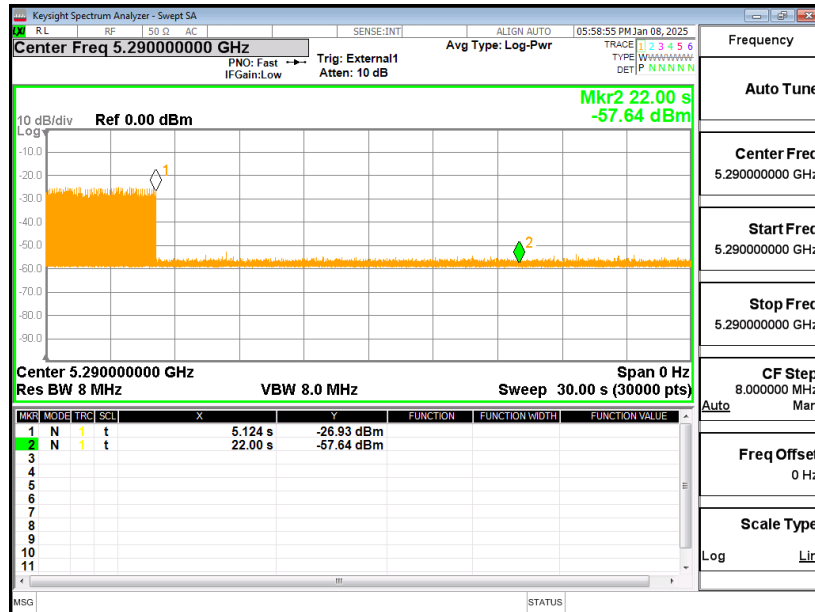


3.4.7 Long Pulsed Radar Type Channel Move Time Test Plots (22second)

<160MHz / 5250MHz > (Radar injected on 5290MHz) Radar Type 5

Channel Move Time

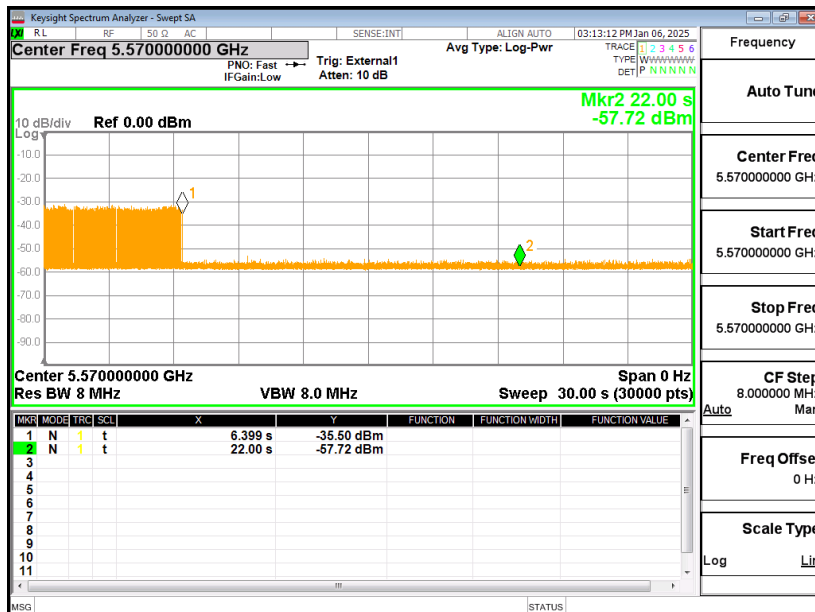
Marker 1: End of transmission time ; Marker 2: 22seconds after radar injected



<160MHz / 5570MHz > Radar Type 5

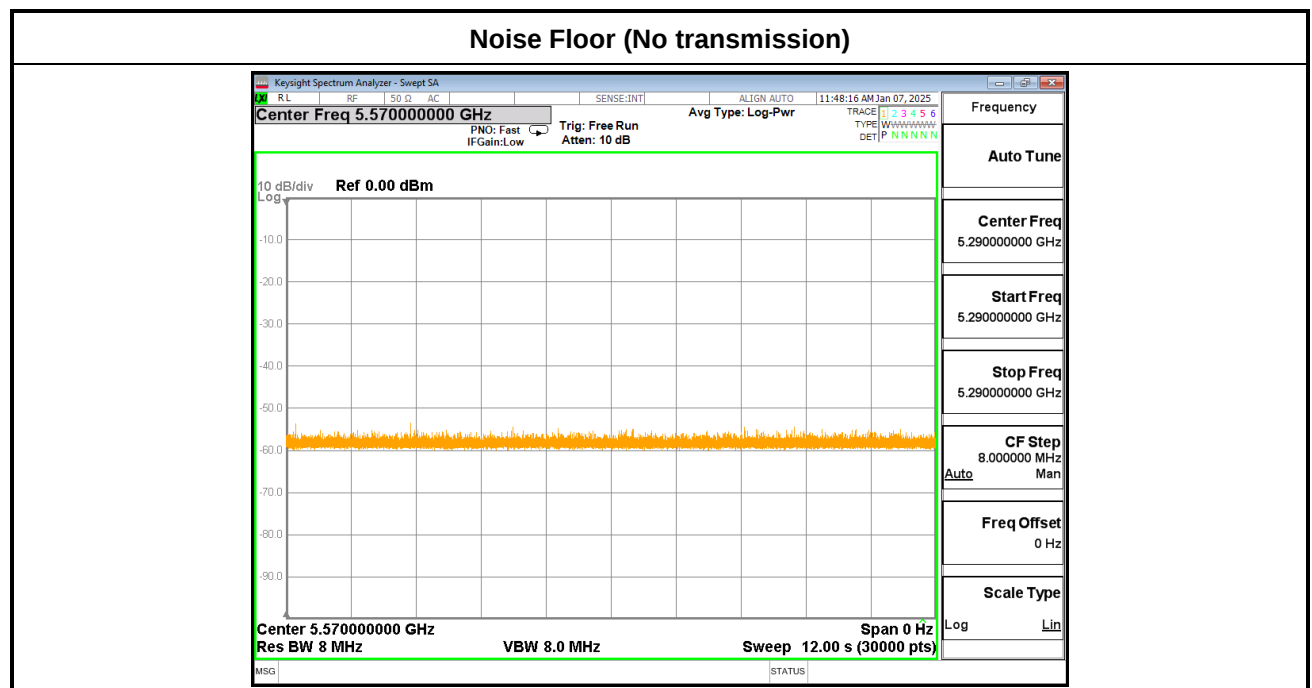
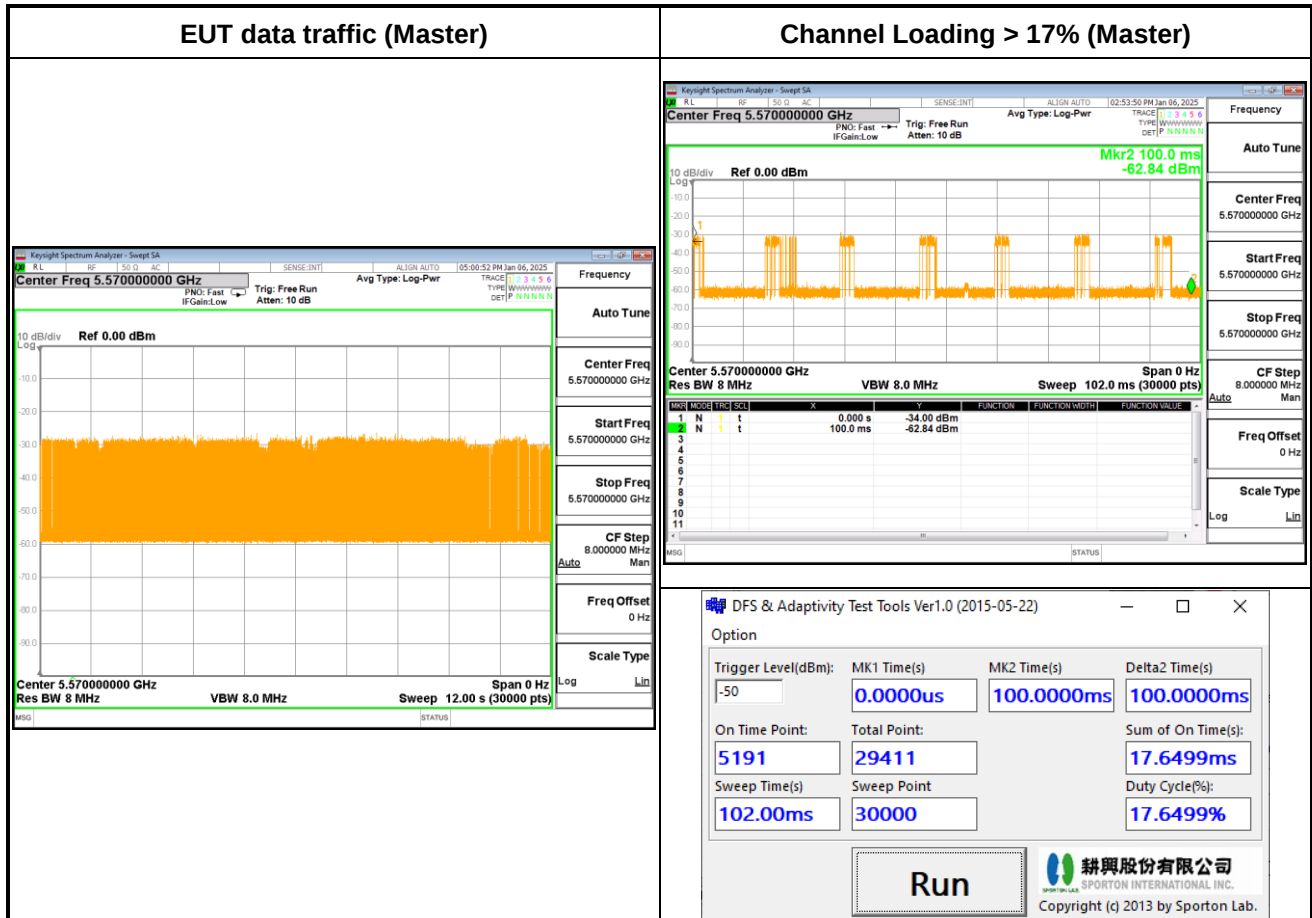
Channel Move Time

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





3.4.8 Data Traffic Channel Loading and Noise Floor Plots



3.5 Statistical Performance Check

3.5.1 Limit of Statistical Performance Check

Short Pulse Radar Test

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

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

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

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

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

Table 5 – Short Pulse Radar Test Waveforms

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



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

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

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

Long Pulse Radar Test

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

Table 6 – Long Pulse Radar Test Waveform

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

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

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

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

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

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

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

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

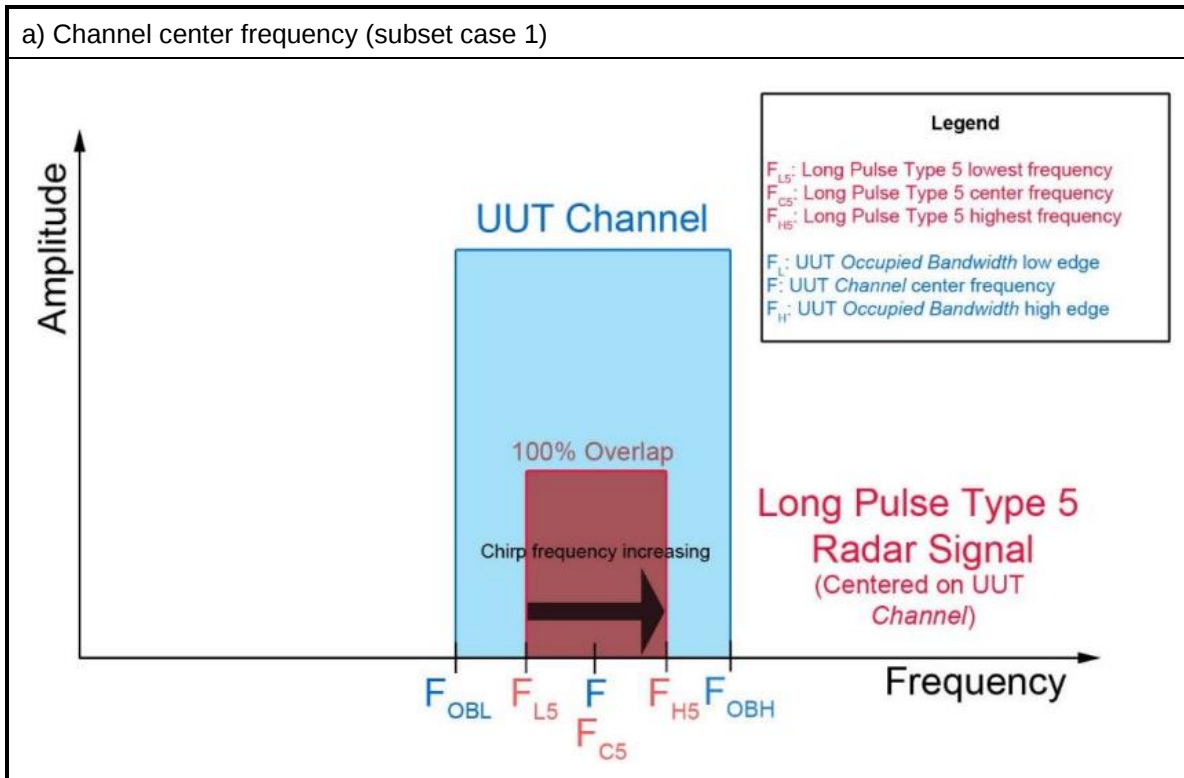
For subset case 3: to retain 90% frequency overlap between the radar signal and the UUT Occupied Bandwidth, the center frequency of the signal generator will vary for each of the ten trials in subset case 3.

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

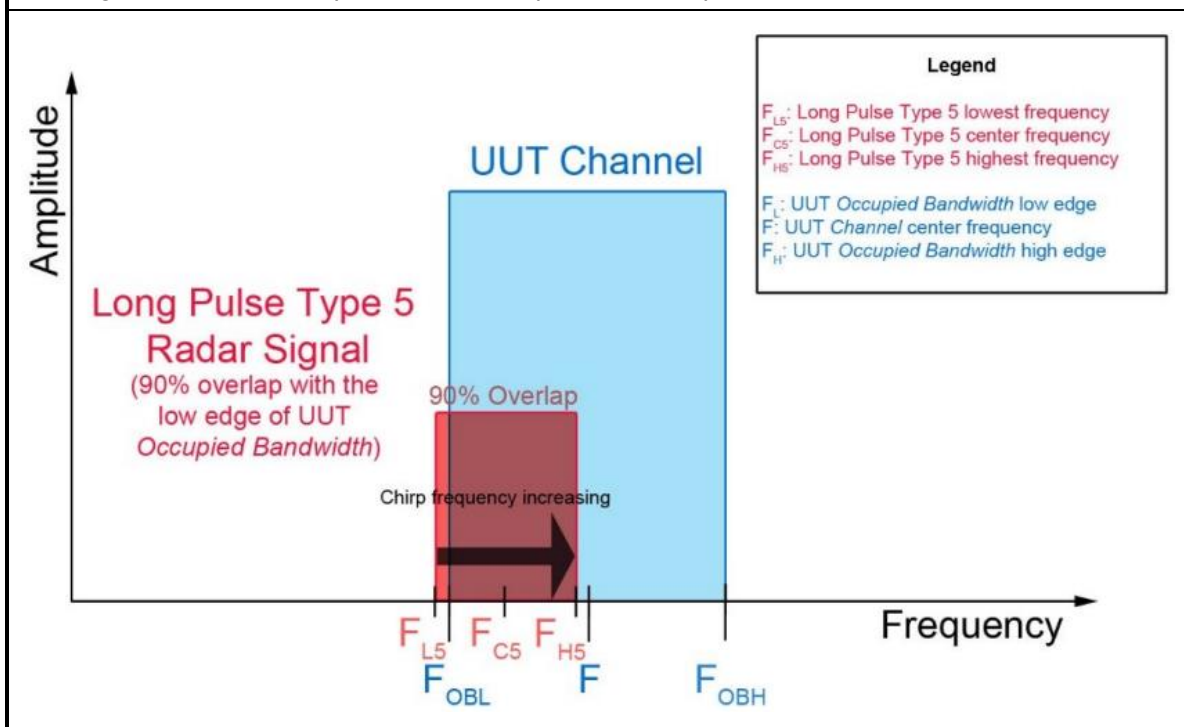
Note: The FH and FL are Occupied Bandwidth low edge and high edge, where

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

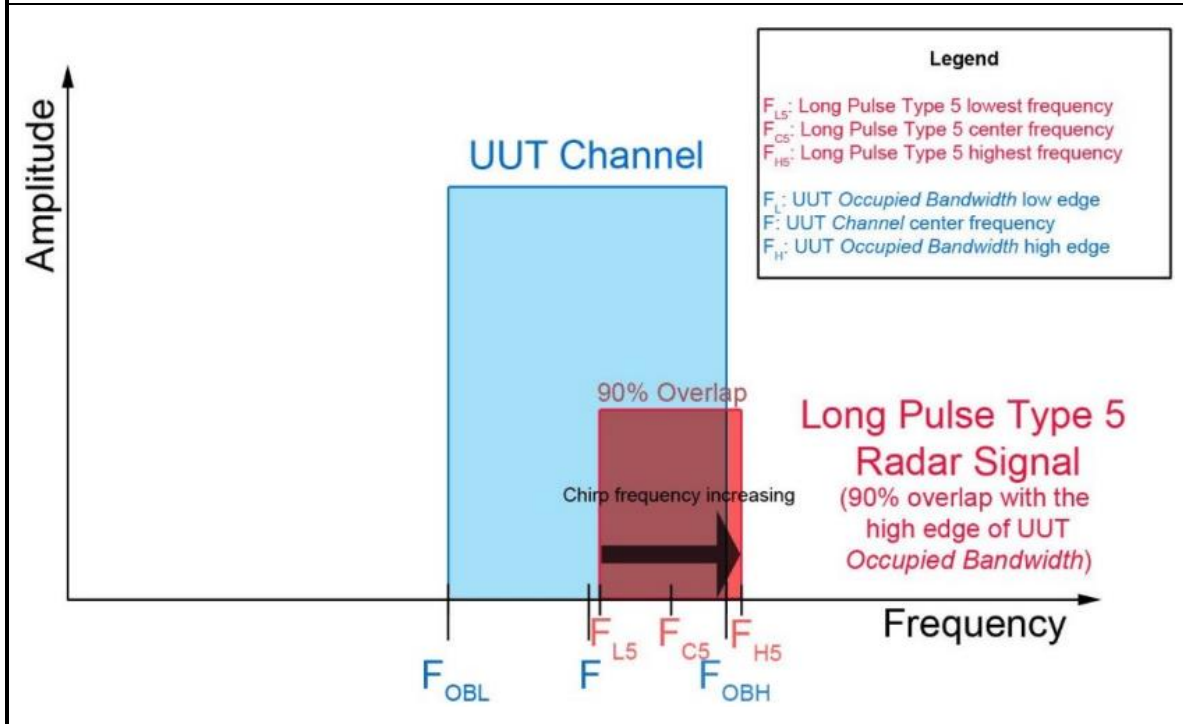
a) Channel center frequency (subset case 1)



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



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



The percentage of successful detection is calculated by:

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

Frequency Hopping Radar Test

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

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

Table 7 – Frequency Hopping Radar Test Waveform

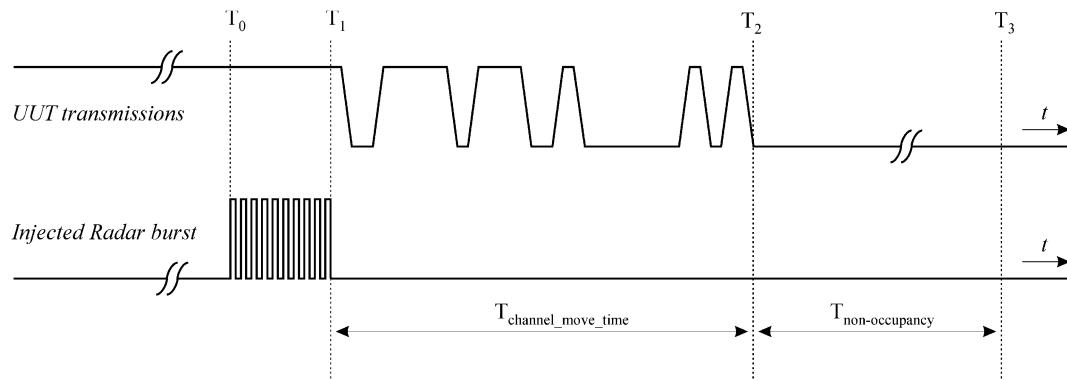
Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Minimum Percentage of Successful Detection	Minimum Number of Trials
6	1	333	9	0.333	300	70%	30

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

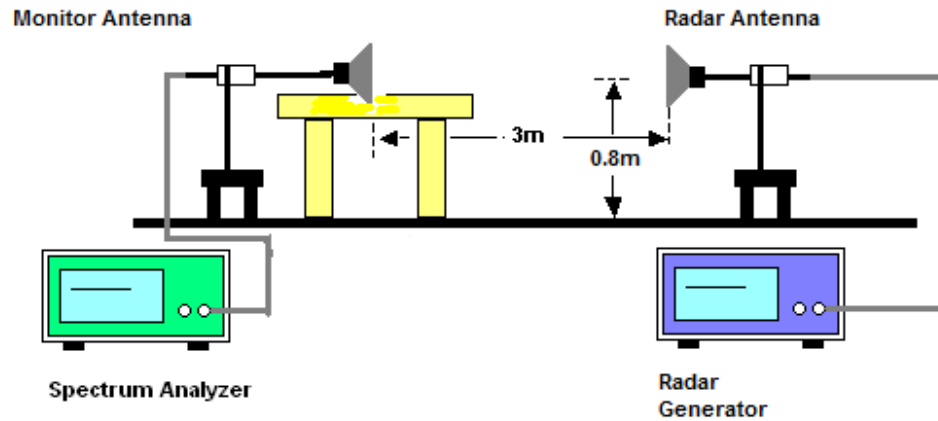
The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 – 5724 MHz. Next, the frequency that was just chosen is removed from the group and a frequency is randomly selected from the remaining 474 frequencies in the group. This process continues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

3.5.2 Test Procedures

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



3.5.3 Test Setup



3.5.4 Test Deviation

There is no deviation with the original standard.

3.5.5 Result of Statistical Performance Check

<20MHz / 5300MHz>

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	Y	Y	Y
3	Y	Y	Y	Y	Y	Y
4	Y	Y	Y	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	N	Y	Y	N	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	N	Y	Y	Y
16	Y	Y	Y	N	Y	Y
17	Y	Y	Y	Y	Y	Y
18	Y	Y	Y	Y	Y	Y
19	Y	Y	N	Y	Y	Y
20	Y	Y	Y	N	Y	Y
21	Y	Y	Y	Y	Y	Y
22	N	Y	Y	Y	Y	Y
23	Y	Y	Y	Y	Y	Y
24	Y	Y	Y	Y	Y	Y
25	Y	Y	Y	N	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	28/30	30/30	28/30	26/30	30/30	30/30
Probability (%)	93.33%	100%	93.33%	86.67%	100%	100%
Limit (%)	≥ 60%	≥ 60%	≥ 60%	≥ 60%	≥ 80%	≥ 70%
Average Probability of Radar Type 1~4 (%)			93.33% (≥80%)			



<40MHz /5310MHz>

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	Y	Y	Y
3	Y	Y	Y	Y	Y	Y
4	Y	Y	Y	Y	Y	Y
5	Y	Y	Y	Y	Y	Y
6	Y	Y	Y	Y	Y	Y
7	Y	Y	Y	Y	Y	Y
8	Y	Y	Y	Y	Y	Y
9	Y	Y	Y	Y	Y	Y
10	Y	Y	Y	Y	Y	Y
11	Y	Y	Y	Y	Y	Y
12	Y	Y	Y	Y	Y	Y
13	Y	Y	Y	Y	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	Y	Y	Y
18	Y	Y	Y	Y	Y	Y
19	Y	Y	Y	N	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	N	Y
25	Y	Y	Y	Y	Y	Y
26	Y	Y	Y	Y	N	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	N	Y
29	Y	Y	Y	Y	Y	Y
30	Y	Y	Y	Y	N	Y
Trial of Detection	30/30	30/30	30/30	29/30	26/30	30/30
Probability (%)	100%	100%	100%	96.67%	86.67%	100%
Limit (%)	≥ 60%	≥ 60%	≥ 60%	≥ 60%	≥ 80%	≥ 70%
Average Probability of Radar Type 1~4 (%)			99.17% (>=80%)			

<80MHz / 5290MHz>

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	N	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	N	Y	Y	Y
13	Y	Y	Y	Y	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	N	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	Y	Y	Y
18	Y	Y	Y	N	Y	Y
19	Y	Y	Y	Y	Y	Y
20	Y	Y	Y	Y	Y	Y
21	Y	Y	Y	Y	Y	Y
22	Y	Y	Y	Y	Y	Y
23	Y	Y	Y	N	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	N	Y	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	30/30	30/30	27/30	27/30	30/30	30/30
Probability (%)	100%	100%	90%	90%	100%	100%
Limit (%)	≥ 60%	≥ 60%	≥ 60%	≥ 60%	≥ 80%	≥ 70%
Average Probability of Radar Type 1~4 (%)			95% (≥ 80%)			



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

(Detection = Y, No Detection = N)						
Trial Number	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6
1	Y	Y	Y	Y	Y	Y
2	Y	Y	Y	Y	Y	Y
3	Y	N	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	N	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	N	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	29/30	29/30	30/30	29/30	30/30
Probability (%)	100%	96.67%	96.67%	100%	96.67%	100%
Limit (%)	≥ 60%	≥ 60%	≥ 60%	≥ 60%	≥ 80%	≥ 70%
Average Probability of Radar Type 1~4 (%)			98.33% (≥ 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	N	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	Y	Y	Y
18	Y	Y	Y	Y	Y	Y
19	Y	Y	Y	Y	Y	Y
20	Y	Y	Y	Y	Y	Y
21	Y	Y	Y	Y	Y	Y
22	Y	Y	Y	Y	Y	Y
23	Y	Y	Y	Y	Y	Y
24	Y	Y	Y	Y	Y	Y
25	Y	Y	Y	Y	Y	Y
26	Y	Y	Y	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	Y	Y	Y	Y	Y	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	30/30	30/30	30/30	29/30	30/30	30/30
Probability (%)	100%	100%	100%	96.67%	100%	100%
Limit (%)	≥ 60%	≥ 60%	≥ 60%	≥ 60%	≥ 80%	≥ 70%
Average Probability of Radar Type 1~4 (%)			99.17% (≥ 80%)			



<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	N	Y	Y
14	Y	Y	Y	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	N	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	28/30	30/30	30/30
Probability (%)	100%	100%	100%	93.33%	100%	100%
Limit (%)	≥ 60%	≥ 60%	≥ 60%	≥ 60%	≥ 80%	≥ 70%
Average Probability of Radar Type 1~4 (%)			98.33% (≥ 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	N	Y	Y
24	Y	Y	Y	Y	Y	Y
25	Y	Y	Y	Y	Y	Y
26	Y	Y	Y	Y	Y	Y
27	Y	Y	Y	Y	Y	Y
28	Y	Y	Y	Y	Y	Y
29	Y	Y	Y	Y	Y	Y
30	Y	Y	Y	Y	Y	Y
Trial of Detection	30/30	30/30	30/30	29/30	30/30	30/30
Probability (%)	100%	100%	100%	96.67%	100%	100%
Limit (%)	≥ 60%	≥ 60%	≥ 60%	≥ 60%	≥ 80%	≥ 70%
Average Probability of Radar Type 1~4 (%)			99.17% (≥ 80%)			



<160MHz / 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	N	Y	Y	Y
15	Y	Y	Y	Y	Y	Y
16	Y	Y	Y	Y	Y	Y
17	Y	Y	Y	N	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	29/30	29/30	30/30	30/30
Probability (%)	100%	100%	96.67%	96.67%	100%	100%
Limit (%)	≥ 60%	≥ 60%	≥ 60%	≥ 60%	≥ 80%	≥ 70%
Average Probability of Radar Type 1~4 (%)			98.33% (≥ 80%)			



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
RF Vector Generator	Keysight	N5182B	MY57300963	9KHz~6GHz	Mar. 26, 2024	Jan. 03, 2025~ Jan. 09, 2025	Mar. 25, 2025	DFS (DFS01-CA)
Frequency Extender for EXG or MXG	Keysight	N5182BX07	MY59360230	9kHz~7.2GHz	Mar. 26, 2024	Jan. 03, 2025~ Jan. 09, 2025	Mar. 25, 2025	DFS (DFS01-CA)
EXA Signal Analyzer	Keysight	N9010A	MY56070412	10Hz~7GHz	Nov. 01, 2024	Jan. 03, 2025~ Jan. 09, 2025	Oct. 31, 2025	DFS (DFS01-CA)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	01894	1GHz ~18GHz	Aug. 07, 2024	Jan. 03, 2025~ Jan. 09, 2025	Aug. 06, 2025	DFS (DFS01-CA)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	01895	1GHz ~18GHz	Aug. 15, 2024	Jan. 03, 2025~ Jan. 09, 2025	Aug. 14, 2025	DFS (DFS01-CA)
Hygrometer	Testo	608-H1	45142588	Temperature & Humidity	Aug. 14, 2024	Jan. 03, 2025~ Jan. 09, 2025	Aug. 13, 2025	DFS (DFS01-CA)



Appendix A. DFS Radar Parameters

Channel 60 Bandwidth 20MHz

DFS Radar Parameters
FCC Radar Type 1
Channel 60 Bandwidth 20MHz

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	1355.01	738	Yes
2	5	1672.24	598	Yes
3	18	1165.50	858	Yes
4	14	1285.35	778	Yes
5	2	1858.74	538	Yes
6	10	1432.66	698	Yes
7	23	326.16	3066	Yes
8	8	1519.76	658	Yes
9	19	1138.95	878	Yes
10	20	1113.59	898	No
11	17	1193.32	838	Yes
12	4	1730.10	578	Yes
13	6	1618.12	618	Yes
14	1	1930.50	518	Yes
15	21	1089.32	918	Yes
16		803.21	1245	Yes
17		350.39	2854	Yes
18		435.54	2296	Yes
19		1212.12	825	Yes
20		1531.39	653	Yes
21		525.49	1903	Yes
22		399.84	2501	No
23		389.86	2565	Yes
24		488.52	2047	Yes
25		1254.71	797	Yes
26		566.25	1766	Yes
27		399.68	2502	Yes
28		1406.47	711	Yes
29		1170.96	854	Yes
30		423.73	2360	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	26	3.10	159	Yes
2	27	3.50	218	Yes
3	28	4.50	175	Yes
4	25	2.30	155	Yes
5	23	1.30	226	Yes
6	29	4.70	179	Yes
7	28	3.90	216	Yes
8	29	4.90	182	Yes
9	27	3.40	198	Yes
10	23	1.20	172	Yes
11	29	4.50	180	Yes
12	27	3.50	189	Yes
13	26	3.30	161	Yes
14	24	1.90	168	Yes
15	23	1.30	222	Yes
16	24	1.60	202	Yes
17	25	2.30	227	Yes
18	23	1.20	157	Yes
19	23	1.10	190	Yes
20	25	2.40	166	Yes
21	26	3.20	150	Yes
22	23	1.10	203	Yes
23	24	1.70	225	Yes
24	27	3.30	173	Yes
25	29	4.90	167	Yes
26	29	4.60	210	Yes
27	23	1.40	207	Yes
28	28	4.00	171	Yes
29	23	1.50	153	Yes
30	26	3.20	204	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.10	338	Yes
2	17	8.50	401	Yes
3	18	9.50	376	Yes
4	16	7.30	437	Yes
5	16	6.30	330	Yes
6	18	9.70	483	Yes
7	18	8.90	489	Yes
8	18	9.90	403	Yes
9	17	8.40	450	Yes
10	16	6.20	366	Yes
11	18	9.50	313	Yes
12	17	8.50	497	Yes
13	17	8.30	373	Yes
14	16	6.90	277	Yes
15	16	6.30	308	No
16	16	6.60	486	Yes
17	16	7.30	246	Yes
18	16	6.20	459	Yes
19	16	6.10	255	No
20	17	7.40	257	Yes
21	17	8.20	444	Yes
22	16	6.10	364	Yes
23	16	6.70	500	Yes
24	17	8.30	478	Yes
25	18	9.90	455	Yes
26	18	9.60	242	Yes
27	16	6.40	245	Yes
28	18	9.00	221	Yes
29	16	6.50	205	Yes
30	17	8.20	297	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	14	15.70	338	Yes
2	15	16.70	401	Yes
3	16	18.70	376	Yes
4	13	14.00	437	Yes
5	12	11.60	330	Yes
6	16	19.30	483	Yes
7	15	17.60	489	Yes
8	16	19.70	403	Yes
9	14	16.30	450	Yes
10	12	11.60	366	No
11	16	18.90	313	Yes
12	15	16.60	497	Yes
13	14	16.10	373	Yes
14	13	13.10	277	Yes
15	12	11.70	308	Yes
16	12	12.30	486	No
17	13	13.90	246	Yes
18	12	11.50	459	Yes
19	12	11.20	255	Yes
20	13	14.10	257	No
21	14	15.90	444	Yes
22	12	11.30	364	Yes
23	12	12.70	500	Yes
24	14	16.20	478	Yes
25	16	19.80	455	No
26	16	19.00	242	Yes
27	12	12.00	245	Yes
28	15	17.70	221	Yes
29	12	12.20	205	Yes
30	14	16.00	297	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.9	13	1131	-	649850
2	2	81.6	13	1707	-	2421
3	3	92.8	13	1497	1687	209255
4	1	66.6	13	-	-	417649
5	1	53.7	13	-	-	625176
6	3	96	13	1439	1759	829112
7	3	86.6	13	1429	1476	183698
8	3	98.3	13	1084	1965	390495
9	2	79.3	13	1727	-	597980
10	1	53.3	13	-	-	807113
11	3	93.5	13	1220	1901	158260
12	2	80.8	13	1501	-	365499
13	2	78.5	13	1881	-	572938
14	1	61.6	13	-	-	781411
15						
16						
17						
18						
19						
20						

Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54	15	-	-	116636
2	1	57.4	15	-	-	298211
3	1	66.3	15	-	-	479369
4	1	52.7	15	-	-	661263
5	1	51.4	15	-	-	94170
6	2	67.4	15	1150	-	275191
7	2	77.2	15	1666	-	456031
8	1	51.8	15	-	-	639054
9	1	59.4	15	-	-	71878
10	2	78.7	15	1022	-	252888
11	3	98.7	15	1297	1149	433714
12	3	94.4	15	1683	1956	613376
13	1	55.5	15	-	-	49503
14	3	87.2	15	1567	1535	230125
15	1	56.8	15	-	-	412485
16	2	77.5	15	1065	-	593260
17						
18						
19						
20						

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

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.4	18	1913	1777	22691
2	3	93.9	18	1890	1059	174694
3	2	76.2	18	1138	-	327791
4	1	65.7	18	-	-	481051
5	1	59.1	18	-	-	4014
6	1	66.3	18	-	-	156866
7	3	90	18	1579	1420	307955
8	1	62	18	-	-	462095
9	2	78.5	18	1025	-	613924
10	2	66.9	18	1531	-	137714
11	2	74.3	18	1003	-	290507
12	1	66.4	18	-	-	443726
13	2	77.8	18	1299	-	594915
14	3	87.3	18	1406	1711	118584
15	3	88.1	18	1919	1035	270812
16	1	62.1	18	-	-	424987
17	3	88	18	1107	1931	574847
18	2	83.1	18	1993	-	100068
19	2	70.8	18	1619	-	252665
20						

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	97	10	1498	1639	641035
2	3	96.1	10	1749	1389	882985
3	2	78.9	10	1419	-	129093
4	1	53.3	10	-	-	371364
5	1	56.8	10	-	-	613833
6	3	89.9	10	1766	1600	852646
7	2	74	10	1070	-	99239
8	2	72.1	10	1511	-	341137
9	1	64	10	-	-	583863
10	2	67.9	10	1343	-	824692
11	1	59.4	10	-	-	69555
12	3	90.5	10	1152	1581	310809
13						
14						
15						
16						
17						
18						
19						
20						

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

Trial Number:			5			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.5	6	1045	1744	829791
2	3	91.4	6	1937	1788	1191410
3	1	51.7	6	-	-	59598
4	1	54	6	-	-	423087
5	3	99.6	6	1324	1163	785376
6	1	54.6	6	-	-	1149688
7	1	62.7	6	-	-	14851
8	1	52.5	6	-	-	378182
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	87.8	19	1255	1203	310819
2	2	67.5	19	1894	-	463271
3	1	54.3	19	-	-	617248
4	2	74.3	19	1058	-	140092
5	3	84.5	19	1795	1891	291443
6	3	93.2	19	1397	1408	443793
7	1	60.8	19	-	-	598995
8	2	74	19	1850	-	120995
9	2	72.2	19	1920	-	273255
10	3	90.7	19	1174	1089	425420
11	3	86.6	19	1057	1661	577063
12	1	56.3	19	-	-	102547
13	2	72.5	19	1968	-	254402
14	1	66.3	19	-	-	408532
15	1	59.9	19	-	-	560622
16	2	81.5	19	1472	-	83613
17	2	70.4	19	1883	-	235877
18	3	90.5	19	1838	1939	386786
19	2	69.4	19	1322	-	540945
20						

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			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.8	16	1391	-	72450
2	3	85.1	16	1454	1311	242384
3	3	94.2	16	1355	1868	412240
4	2	75.9	16	1283	-	584045
5	3	94.1	16	1367	1442	51382
6	2	69.1	16	1700	-	221988
7	2	76.5	16	1520	-	392485
8	2	74.8	16	1608	-	562566
9	2	75.1	16	1233	-	30453
10	2	76.1	16	1121	-	200901
11	2	83.2	16	1917	-	371259
12	3	88.5	16	1495	1105	540845
13	1	57.5	16	-	-	9471
14	2	75.2	16	1460	-	179924
15	2	80.5	16	1525	-	350285
16	2	83.1	16	1399	-	521172
17	2	79.5	16	1120	-	691744
18						
19						
20						

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5300			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.7	20	1113	1289	134793
2	1	54.6	20	-	-	280417
3	2	68.9	20	1564	-	424608
4	1	63.6	20	-	-	570961
5	2	79.1	20	1699	-	117166
6	3	100	20	1761	1987	260934
7	3	100	20	1204	1790	405535
8	2	73.4	20	1773	-	551521
9	2	81.4	20	1166	-	99298
10	1	53	20	-	-	244731
11	2	67.9	20	1997	-	388331
12	2	83.1	20	1341	-	533537
13	2	81.4	20	1557	-	81511
14	2	70.2	20	1781	-	226179
15	3	83.6	20	1197	1628	370386
16	1	59.1	20	-	-	517284
17	3	85.2	20	1552	1230	63476
18	3	86.9	20	1701	1708	207597
19	2	67.4	20	1954	-	353244
20	3	93.6	20	1448	1357	497314

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

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5300			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.6	14	1513	1709	61030
2	1	60.2	14	-	-	254780
3	1	55.2	14	-	-	448833
4	1	58	14	-	-	642348
5	2	68.3	14	1231	-	37335
6	3	85.8	14	1470	1457	230373
7	3	98	14	1226	1854	422843
8	3	89.1	14	1673	1435	615933
9	1	52.1	14	-	-	13562
10	2	79	14	1416	-	206785
11	2	81.1	14	1126	-	400453
12	3	92	14	1763	1791	592047
13	2	83.2	14	1395	-	787090
14	2	80.4	14	1521	-	183108
15	3	89.9	14	1225	1555	375691
16						
17						
18						
19						
20						

Trial Number:			10			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	65.8	6	-	-	1070922
2	2	71.6	6	1805	-	1432396
3	1	55.7	6	-	-	299289
4	3	96.8	6	1180	1728	661369
5	3	85.1	6	1872	1686	1023820
6	3	94.3	6	1612	1135	1386655
7	1	52.5	6	-	-	254577
8	1	62.7	6	-	-	617893
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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:			19			
Chirp Center Frequency:			5298			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	66.1	18	-	-	412801
2	1	58.6	18	-	-	565399
3	3	91.8	18	1117	1681	87844
4	3	93.7	18	1062	1924	239904
5	1	55.8	18	-	-	393874
6	3	99.6	18	1629	1276	543993
7	2	79.4	18	1433	-	69257
8	2	72.4	18	1922	-	221417
9	3	88.4	18	1489	1400	373442
10	1	63	18	-	-	527511
11	3	89.5	18	1553	1500	50348
12	3	87.9	18	1250	1876	202453
13	2	81.5	18	1828	-	355064
14	3	99.4	18	1506	1425	507010
15	1	60.9	18	-	-	31762
16	3	95.4	18	1109	1207	183781
17	3	93.3	18	1067	1607	335831
18	1	52	18	-	-	490078
19	1	60.9	18	-	-	12931
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5296			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	71.2	14	1452	-	196624
2	1	52.4	14	-	-	378668
3	2	71.9	14	1597	-	558871
4	2	75.9	14	1566	-	739507
5	3	100	14	1840	1624	173646
6	1	50.9	14	-	-	356021
7	2	80.4	14	1879	-	536394
8	2	67.8	14	1317	-	718064
9	3	87.5	14	1663	1278	151609
10	2	79.4	14	1809	-	333026
11	3	90.2	14	1434	1647	512812
12	2	82.4	14	1752	-	695530
13	3	99.4	14	1614	1074	129318
14	3	89.1	14	1409	1861	309815
15	3	97.6	14	1447	1310	491379
16	3	89.2	14	1875	1349	671266
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5296			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.5	14	1486	1715	114097
2	2	76.6	14	1586	-	307866
3	3	92.2	14	1144	1874	500112
4	3	92.1	14	1692	1835	692152
5	3	89.5	14	1722	1356	90377
6	2	72.8	14	1892	-	283656
7	1	56.6	14	-	-	477998
8	3	92.8	14	1196	1943	668887
9	2	79	14	1390	-	66773
10	3	93.8	14	1966	1190	259391
11	3	92.6	14	1677	1882	452226
12	1	58.3	14	-	-	648279
13	1	66.4	14	-	-	43055
14	1	60.7	14	-	-	236766
15	1	60.4	14	-	-	430539
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5294			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	53.4	8	-	-	851210
2	2	83.1	8	1115	-	26184
3	3	83.4	8	1210	1969	289635
4	2	81.3	8	1125	-	554184
5	1	60.2	8	-	-	819222
6	3	94.3	8	1179	1467	1080354
7	2	82.7	8	1583	-	257614
8	3	91.8	8	1723	1580	520359
9	3	92.7	8	1885	1128	784115
10	2	75.4	8	1327	-	1048923
11	2	81.8	8	1009	-	225081
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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:			9			
Chirp Center Frequency:			5293			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.9	6	1905	1726	597043
2	3	93	6	1754	1313	919492
3	3	98.2	6	1463	1234	1242182
4	2	80.7	6	1921	-	235313
5	3	90.2	6	1143	1095	557700
6	3	98.8	6	1432	1739	879565
7	3	83.9	6	1140	1928	1202374
8	1	60.2	6	-	-	195892
9	1	61.4	6	-	-	518909
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5293			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.8	7	1735	-	840965
2	1	51.1	7	-	-	1165310
3	1	59.9	7	-	-	156125
4	2	71.4	7	1348	-	478681
5	3	98.5	7	1496	1541	800245
6	3	95.9	7	1667	1193	1123112
7	2	79.1	7	1294	-	116250
8	3	97	7	1713	1843	438093
9	1	56.1	7	-	-	762143
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5294			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.4	10	-	-	813680
2	2	72	10	1494	-	57308
3	1	51.3	10	-	-	299677
4	2	76.7	10	1030	-	541064
5	2	69	10	1616	-	782806
6	3	86.7	10	1853	1730	27445
7	3	99.4	10	1398	1213	269114
8	1	65.9	10	-	-	511971
9	1	57.7	10	-	-	753945
10	3	87.3	10	1160	1569	993583
11	3	95	10	1830	1523	239108
12	2	66.7	10	1112	-	481286
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5292			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.8	5	1449	1665	1084476
2	3	99.5	5	1051	1952	1447886
3	1	66.6	5	-	-	315197
4	1	57.7	5	-	-	678822
5	2	80.9	5	1635	-	1040985
6	1	63.6	5	-	-	1405366
7	3	94.7	5	1678	1153	269889
8	3	98.3	5	1691	1776	632555
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5292			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	53.6	5	-	-	997068
2	3	93.8	5	1330	1561	1358284
3	2	74.5	5	1517	-	225433
4	1	56.2	5	-	-	589092
5	3	99.3	5	1046	1195	951360
6	3	91.7	5	1808	1260	1313186
7	1	52.2	5	-	-	180918
8	2	73.1	5	1091	-	543943
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5294			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	62	10	-	-	604619
2	2	82.9	10	1194	-	846172
3	1	64.4	10	-	-	90779
4	1	65.1	10	-	-	332988
5	3	85.7	10	1648	1589	573015
6	3	85.6	10	1241	1807	814863
7	3	84.3	10	1590	1270	60766
8	1	53.4	10	-	-	303074
9	2	80.4	10	1804	-	544446
10	1	65.2	10	-	-	787517
11	2	73.9	10	1263	-	31041
12	1	61.4	10	-	-	273209
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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:			15			
Chirp Center Frequency:			5304			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	81.4	13	1698	-	411495
2	2	74.2	13	1172	-	604943
3	3	91	13	1740	1066	1000
4	3	96.6	13	1927	1743	193888
5	1	65.3	13	-	-	388090
6	3	94.8	13	1156	1097	580637
7	3	84	13	1078	1246	773114
8	1	51.7	13	-	-	170915
9	3	93.4	13	1505	1934	362951
10	1	63.7	13	-	-	558481
11	2	67.5	13	1572	-	750421
12	2	82.2	13	1718	-	146724
13	3	84.4	13	1764	1742	339181
14	3	98.7	13	1321	1733	532276
15	1	52.5	13	-	-	727722
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5308			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.6	5	-	-	231042
2	3	97.6	5	1171	1725	593354
3	3	95.2	5	1332	1216	955951
4	2	77.5	5	1183	-	1320371
5	2	77.4	5	1287	-	186036
6	3	84.4	5	1124	1895	548683
7	2	76.2	5	1346	-	912258
8	1	53.9	5	-	-	1276196
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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:			10			
Chirp Center Frequency:			5306			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	74.9	8	1456	-	113009
2	2	72.9	8	1794	-	403257
3	2	79.8	8	1546	-	693408
4	2	81	8	1539	-	984048
5	3	99.2	8	1296	1042	77194
6	1	65.2	8	-	-	367993
7	1	63.2	8	-	-	658488
8	2	77.3	8	1413	-	948493
9	1	65.7	8	-	-	41547
10	3	89.7	8	1824	1537	331221
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5304			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.2	14	1284	-	414243
2	2	66.9	14	1414	-	607845
3	2	79.4	14	1857	-	3817
4	1	52.7	14	-	-	197528
5	2	77.9	14	1093	-	390536
6	3	90.9	14	1812	1451	582691
7	1	54.5	14	-	-	778428
8	1	57.6	14	-	-	173672
9	1	50.5	14	-	-	367143
10	2	79.8	14	1418	-	559842
11	3	98.4	14	1961	1200	751700
12	1	65.4	14	-	-	149689
13	2	82.3	14	1869	-	342730
14	2	80.7	14	1756	-	535997
15	3	87	14	1613	1106	728015
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5302			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.1	20	1887	-	94075
2	2	69.6	20	1842	-	238626
3	1	55.9	20	-	-	384609
4	3	85.3	20	1050	1085	528249
5	3	87.8	20	1689	1510	76032
6	3	96.6	20	1170	1101	220693
7	2	77	20	1503	-	365637
8	1	55.1	20	-	-	511968
9	2	70.2	20	1565	-	58514
10	1	66.1	20	-	-	203686
11	2	73.7	20	1540	-	348296
12	3	85.6	20	1069	1189	492015
13	1	63.7	20	-	-	40762
14	3	84.8	20	1422	1385	185013
15	3	86.5	20	1504	1306	329325
16	2	80.1	20	1671	-	474959
17	3	86.4	20	1055	1445	22782
18	1	51.8	20	-	-	168132
19	3	92.6	20	1485	1277	311565
20	1	51.2	20	-	-	458693

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5302			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	81.8	19	1096	-	5241
2	2	73.2	19	1833	-	157634
3	1	61.8	19	-	-	311050
4	2	69.6	19	1582	-	462737
5	1	54.3	19	-	-	616252
6	2	72.9	19	1098	-	138982
7	2	69.8	19	1431	-	291241
8	3	83.8	19	1577	1053	443128
9	3	96.5	19	1468	1908	594224
10	1	55.6	19	-	-	120426
11	1	59.4	19	-	-	273030
12	3	90.6	19	1020	1515	424470
13	3	99.1	19	1536	1611	575526
14	3	94.1	19	1018	1650	101241
15	1	66.1	19	-	-	254396
16	3	95.6	19	1033	1748	405135
17	1	57.3	19	-	-	559617
18	3	92	19	1604	1642	82349
19	2	78	19	1217	-	235168
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DFS Radar Parameters
FCC Radar Type 5
Channel 60 Bandwidth 20MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5307			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	93.2	6	1377	1925	819178
2	1	56.1	6	-	-	1143676
3	1	61.7	6	-	-	135186
4	1	59.2	6	-	-	458021
5	3	86.7	6	1031	1556	779656
6	1	54.2	6	-	-	1103997
7	1	55.2	6	-	-	95383
8	3	90.9	6	1280	1662	417364
9	2	72.8	6	1634	-	740690
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5303			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.1	16	-	-	562628
2	3	99.7	16	1877	1480	29272
3	1	61.9	16	-	-	200270
4	1	63.6	16	-	-	370945
5	3	89.8	16	1437	1903	539071
6	2	79.5	16	1684	-	8339
7	1	55.2	16	-	-	179120
8	1	59.8	16	-	-	349797
9	1	57.7	16	-	-	520880
10	3	86.3	16	1999	1428	688007
11	2	81	16	1734	-	157864
12	1	64.8	16	-	-	328952
13	2	76.8	16	1043	-	499013
14	3	93.3	16	1292	1632	668237
15	1	58.6	16	-	-	137098
16	1	64.5	16	-	-	308021
17	1	56.6	16	-	-	478874
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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:			9			
Chirp Center Frequency:			5307			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.1	7	1141	-	1227517
2	3	86.6	7	1325	1461	218991
3	2	69.7	7	1950	-	541554
4	2	68.7	7	1916	-	864309
5	3	90.9	7	1222	1767	1186125
6	2	72.8	7	1862	-	179355
7	3	94.4	7	1657	1800	501462
8	2	73.8	7	1780	-	824739
9	3	99.4	7	1077	1852	1146082
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5304			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	95.1	13	1592	1151	83602
2	2	70	13	1594	-	277091
3	1	63.9	13	-	-	470915
4	2	75.2	13	1680	-	663700
5	1	65.4	13	-	-	59998
6	3	99.1	13	1146	1978	252552
7	2	82.1	13	1655	-	446580
8	3	97	13	1184	1245	638783
9	2	69.7	13	1519	-	36083
10	3	96.9	13	1848	1421	228882
11	3	93.8	13	1019	1863	422034
12	3	95.9	13	1014	1139	615685
13	1	50.8	13	-	-	12293
14	2	69.5	13	1768	-	205577
15	3	88.8	13	1038	1803	398237
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Channel 62 Bandwidth 40MHz

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	1355.01	738	Yes
2	5	1672.24	598	Yes
3	18	1165.50	858	Yes
4	14	1285.35	778	Yes
5	2	1858.74	538	Yes
6	10	1432.66	698	Yes
7	23	326.16	3066	Yes
8	8	1519.76	658	Yes
9	19	1138.95	878	Yes
10	20	1113.59	898	Yes
11	17	1193.32	838	Yes
12	4	1730.10	578	Yes
13	6	1618.12	618	Yes
14	1	1930.50	518	Yes
15	21	1089.32	918	Yes
16		803.21	1245	Yes
17		350.39	2854	Yes
18		435.54	2296	Yes
19		1212.12	825	Yes
20		1531.39	653	Yes
21		525.49	1903	Yes
22		399.84	2501	Yes
23		389.86	2565	Yes
24		488.52	2047	Yes
25		1254.71	797	Yes
26		566.25	1766	Yes
27		399.68	2502	Yes
28		1406.47	711	Yes
29		1170.96	854	Yes
30		423.73	2360	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	26	3.10	159	Yes
2	27	3.50	218	Yes
3	28	4.50	175	Yes
4	25	2.30	155	Yes
5	23	1.30	226	Yes
6	29	4.70	179	Yes
7	28	3.90	216	Yes
8	29	4.90	182	Yes
9	27	3.40	198	Yes
10	23	1.20	172	Yes
11	29	4.50	180	Yes
12	27	3.50	189	Yes
13	26	3.30	161	Yes
14	24	1.90	168	Yes
15	23	1.30	222	Yes
16	24	1.60	202	Yes
17	25	2.30	227	Yes
18	23	1.20	157	Yes
19	23	1.10	190	Yes
20	25	2.40	166	Yes
21	26	3.20	150	Yes
22	23	1.10	203	Yes
23	24	1.70	225	Yes
24	27	3.30	173	Yes
25	29	4.90	167	Yes
26	29	4.60	210	Yes
27	23	1.40	207	Yes
28	28	4.00	171	Yes
29	23	1.50	153	Yes
30	26	3.20	204	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.10	338	Yes
2	17	8.50	401	Yes
3	18	9.50	376	Yes
4	16	7.30	437	Yes
5	16	6.30	330	Yes
6	18	9.70	483	Yes
7	18	8.90	489	Yes
8	18	9.90	403	Yes
9	17	8.40	450	Yes
10	16	6.20	366	Yes
11	18	9.50	313	Yes
12	17	8.50	497	Yes
13	17	8.30	373	Yes
14	16	6.90	277	Yes
15	16	6.30	308	Yes
16	16	6.60	486	Yes
17	16	7.30	246	Yes
18	16	6.20	459	Yes
19	16	6.10	255	Yes
20	17	7.40	257	Yes
21	17	8.20	444	Yes
22	16	6.10	364	Yes
23	16	6.70	500	Yes
24	17	8.30	478	Yes
25	18	9.90	455	Yes
26	18	9.60	242	Yes
27	16	6.40	245	Yes
28	18	9.00	221	Yes
29	16	6.50	205	Yes
30	17	8.20	297	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	14	15.70	338	Yes
2	15	16.70	401	Yes
3	16	18.70	376	Yes
4	13	14.00	437	Yes
5	12	11.60	330	Yes
6	16	19.30	483	Yes
7	15	17.60	489	Yes
8	16	19.70	403	Yes
9	14	16.30	450	Yes
10	12	11.60	366	Yes
11	16	18.90	313	Yes
12	15	16.60	497	Yes
13	14	16.10	373	Yes
14	13	13.10	277	Yes
15	12	11.70	308	Yes
16	12	12.30	486	Yes
17	13	13.90	246	Yes
18	12	11.50	459	Yes
19	12	11.20	255	No
20	13	14.10	257	Yes
21	14	15.90	444	Yes
22	12	11.30	364	Yes
23	12	12.70	500	Yes
24	14	16.20	478	Yes
25	16	19.80	455	Yes
26	16	19.00	242	Yes
27	12	12.00	245	Yes
28	15	17.70	221	Yes
29	12	12.20	205	Yes
30	14	16.00	297	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.9	13	1131	-	649850
2	2	81.6	13	1707	-	2421
3	3	92.8	13	1497	1687	209255
4	1	66.6	13	-	-	417649
5	1	53.7	13	-	-	625176
6	3	96	13	1439	1759	829112
7	3	86.6	13	1429	1476	183698
8	3	98.3	13	1084	1965	390495
9	2	79.3	13	1727	-	597980
10	1	53.3	13	-	-	807113
11	3	93.5	13	1220	1901	158260
12	2	80.8	13	1501	-	365499
13	2	78.5	13	1881	-	572938
14	1	61.6	13	-	-	781411
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54	15	-	-	116636
2	1	57.4	15	-	-	298211
3	1	66.3	15	-	-	479369
4	1	52.7	15	-	-	661263
5	1	51.4	15	-	-	94170
6	2	67.4	15	1150	-	275191
7	2	77.2	15	1666	-	456031
8	1	51.8	15	-	-	639054
9	1	59.4	15	-	-	71878
10	2	78.7	15	1022	-	252888
11	3	98.7	15	1297	1149	433714
12	3	94.4	15	1683	1956	613376
13	1	55.5	15	-	-	49503
14	3	87.2	15	1567	1535	230125
15	1	56.8	15	-	-	412485
16	2	77.5	15	1065	-	593260
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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:			19			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.4	18	1913	1777	22691
2	3	93.9	18	1890	1059	174694
3	2	76.2	18	1138	-	327791
4	1	65.7	18	-	-	481051
5	1	59.1	18	-	-	4014
6	1	66.3	18	-	-	156866
7	3	90	18	1579	1420	307955
8	1	62	18	-	-	462095
9	2	78.5	18	1025	-	613924
10	2	66.9	18	1531	-	137714
11	2	74.3	18	1003	-	290507
12	1	66.4	18	-	-	443726
13	2	77.8	18	1299	-	594915
14	3	87.3	18	1406	1711	118584
15	3	88.1	18	1919	1035	270812
16	1	62.1	18	-	-	424987
17	3	88	18	1107	1931	574847
18	2	83.1	18	1993	-	100068
19	2	70.8	18	1619	-	252665
20						

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	97	10	1498	1639	641035
2	3	96.1	10	1749	1389	882985
3	2	78.9	10	1419	-	129093
4	1	53.3	10	-	-	371364
5	1	56.8	10	-	-	613833
6	3	89.9	10	1766	1600	852646
7	2	74	10	1070	-	99239
8	2	72.1	10	1511	-	341137
9	1	64	10	-	-	583863
10	2	67.9	10	1343	-	824692
11	1	59.4	10	-	-	69555
12	3	90.5	10	1152	1581	310809
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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:			8			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.5	6	1045	1744	829791
2	3	91.4	6	1937	1788	1191410
3	1	51.7	6	-	-	59598
4	1	54	6	-	-	423087
5	3	99.6	6	1324	1163	785376
6	1	54.6	6	-	-	1149688
7	1	62.7	6	-	-	14851
8	1	52.5	6	-	-	378182
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	87.8	19	1255	1203	310819
2	2	67.5	19	1894	-	463271
3	1	54.3	19	-	-	617248
4	2	74.3	19	1058	-	140092
5	3	84.5	19	1795	1891	291443
6	3	93.2	19	1397	1408	443793
7	1	60.8	19	-	-	598995
8	2	74	19	1850	-	120995
9	2	72.2	19	1920	-	273255
10	3	90.7	19	1174	1089	425420
11	3	86.6	19	1057	1661	577063
12	1	56.3	19	-	-	102547
13	2	72.5	19	1968	-	254402
14	1	66.3	19	-	-	408532
15	1	59.9	19	-	-	560622
16	2	81.5	19	1472	-	83613
17	2	70.4	19	1883	-	235877
18	3	90.5	19	1838	1939	386786
19	2	69.4	19	1322	-	540945
20						

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			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.8	16	1391	-	72450
2	3	85.1	16	1454	1311	242384
3	3	94.2	16	1355	1868	412240
4	2	75.9	16	1283	-	584045
5	3	94.1	16	1367	1442	51382
6	2	69.1	16	1700	-	221988
7	2	76.5	16	1520	-	392485
8	2	74.8	16	1608	-	562566
9	2	75.1	16	1233	-	30453
10	2	76.1	16	1121	-	200901
11	2	83.2	16	1917	-	371259
12	3	88.5	16	1495	1105	540845
13	1	57.5	16	-	-	9471
14	2	75.2	16	1460	-	179924
15	2	80.5	16	1525	-	350285
16	2	83.1	16	1399	-	521172
17	2	79.5	16	1120	-	691744
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19						
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.7	20	1113	1289	134793
2	1	54.6	20	-	-	280417
3	2	68.9	20	1564	-	424608
4	1	63.6	20	-	-	570961
5	2	79.1	20	1699	-	117166
6	3	100	20	1761	1987	260934
7	3	100	20	1204	1790	405535
8	2	73.4	20	1773	-	551521
9	2	81.4	20	1166	-	99298
10	1	53	20	-	-	244731
11	2	67.9	20	1997	-	388331
12	2	83.1	20	1341	-	533537
13	2	81.4	20	1557	-	81511
14	2	70.2	20	1781	-	226179
15	3	83.6	20	1197	1628	370386
16	1	59.1	20	-	-	517284
17	3	85.2	20	1552	1230	63476
18	3	86.9	20	1701	1708	207597
19	2	67.4	20	1954	-	353244
20	3	93.6	20	1448	1357	497314

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

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.6	14	1513	1709	61030
2	1	60.2	14	-	-	254780
3	1	55.2	14	-	-	448833
4	1	58	14	-	-	642348
5	2	68.3	14	1231	-	37335
6	3	85.8	14	1470	1457	230373
7	3	98	14	1226	1854	422843
8	3	89.1	14	1673	1435	615933
9	1	52.1	14	-	-	13562
10	2	79	14	1416	-	206785
11	2	81.1	14	1126	-	400453
12	3	92	14	1763	1791	592047
13	2	83.2	14	1395	-	787090
14	2	80.4	14	1521	-	183108
15	3	89.9	14	1225	1555	375691
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5310			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	65.8	6	-	-	1070922
2	2	71.6	6	1805	-	1432396
3	1	55.7	6	-	-	299289
4	3	96.8	6	1180	1728	661369
5	3	85.1	6	1872	1686	1023820
6	3	94.3	6	1612	1135	1386655
7	1	52.5	6	-	-	254577
8	1	62.7	6	-	-	617893
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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:			19			
Chirp Center Frequency:			5299			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	66.1	18	-	-	412801
2	1	58.6	18	-	-	565399
3	3	91.8	18	1117	1681	87844
4	3	93.7	18	1062	1924	239904
5	1	55.8	18	-	-	393874
6	3	99.6	18	1629	1276	543993
7	2	79.4	18	1433	-	69257
8	2	72.4	18	1922	-	221417
9	3	88.4	18	1489	1400	373442
10	1	63	18	-	-	527511
11	3	89.5	18	1553	1500	50348
12	3	87.9	18	1250	1876	202453
13	2	81.5	18	1828	-	355064
14	3	99.4	18	1506	1425	507010
15	1	60.9	18	-	-	31762
16	3	95.4	18	1109	1207	183781
17	3	93.3	18	1067	1607	335831
18	1	52	18	-	-	490078
19	1	60.9	18	-	-	12931
20						

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5297			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	71.2	14	1452	-	196624
2	1	52.4	14	-	-	378668
3	2	71.9	14	1597	-	558871
4	2	75.9	14	1566	-	739507
5	3	100	14	1840	1624	173646
6	1	50.9	14	-	-	356021
7	2	80.4	14	1879	-	536394
8	2	67.8	14	1317	-	718064
9	3	87.5	14	1663	1278	151609
10	2	79.4	14	1809	-	333026
11	3	90.2	14	1434	1647	512812
12	2	82.4	14	1752	-	695530
13	3	99.4	14	1614	1074	129318
14	3	89.1	14	1409	1861	309815
15	3	97.6	14	1447	1310	491379
16	3	89.2	14	1875	1349	671266
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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:			15			
Chirp Center Frequency:			5297			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.5	14	1486	1715	114097
2	2	76.6	14	1586	-	307866
3	3	92.2	14	1144	1874	500112
4	3	92.1	14	1692	1835	692152
5	3	89.5	14	1722	1356	90377
6	2	72.8	14	1892	-	283656
7	1	56.6	14	-	-	477998
8	3	92.8	14	1196	1943	668887
9	2	79	14	1390	-	66773
10	3	93.8	14	1966	1190	259391
11	3	92.6	14	1677	1882	452226
12	1	58.3	14	-	-	648279
13	1	66.4	14	-	-	43055
14	1	60.7	14	-	-	236766
15	1	60.4	14	-	-	430539
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5295			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	53.4	8	-	-	851210
2	2	83.1	8	1115	-	26184
3	3	83.4	8	1210	1969	289635
4	2	81.3	8	1125	-	554184
5	1	60.2	8	-	-	819222
6	3	94.3	8	1179	1467	1080354
7	2	82.7	8	1583	-	257614
8	3	91.8	8	1723	1580	520359
9	3	92.7	8	1885	1128	784115
10	2	75.4	8	1327	-	1048923
11	2	81.8	8	1009	-	225081
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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:			9			
Chirp Center Frequency:			5294			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.9	6	1905	1726	597043
2	3	93	6	1754	1313	919492
3	3	98.2	6	1463	1234	1242182
4	2	80.7	6	1921	-	235313
5	3	90.2	6	1143	1095	557700
6	3	98.8	6	1432	1739	879565
7	3	83.9	6	1140	1928	1202374
8	1	60.2	6	-	-	195892
9	1	61.4	6	-	-	518909
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5294			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.8	7	1735	-	840965
2	1	51.1	7	-	-	1165310
3	1	59.9	7	-	-	156125
4	2	71.4	7	1348	-	478681
5	3	98.5	7	1496	1541	800245
6	3	95.9	7	1667	1193	1123112
7	2	79.1	7	1294	-	116250
8	3	97	7	1713	1843	438093
9	1	56.1	7	-	-	762143
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5295			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.4	10	-	-	813680
2	2	72	10	1494	-	57308
3	1	51.3	10	-	-	299677
4	2	76.7	10	1030	-	541064
5	2	69	10	1616	-	782806
6	3	86.7	10	1853	1730	27445
7	3	99.4	10	1398	1213	269114
8	1	65.9	10	-	-	511971
9	1	57.7	10	-	-	753945
10	3	87.3	10	1160	1569	993583
11	3	95	10	1830	1523	239108
12	2	66.7	10	1112	-	481286
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5293			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.8	5	1449	1665	1084476
2	3	99.5	5	1051	1952	1447886
3	1	66.6	5	-	-	315197
4	1	57.7	5	-	-	678822
5	2	80.9	5	1635	-	1040985
6	1	63.6	5	-	-	1405366
7	3	94.7	5	1678	1153	269889
8	3	98.3	5	1691	1776	632555
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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:			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	1	53.6	5	-	-	997068
2	3	93.8	5	1330	1561	1358284
3	2	74.5	5	1517	-	225433
4	1	56.2	5	-	-	589092
5	3	99.3	5	1046	1195	951360
6	3	91.7	5	1808	1260	1313186
7	1	52.2	5	-	-	180918
8	2	73.1	5	1091	-	543943
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Trial Number:			20			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	1	62	10	-	-	604619
2	2	82.9	10	1194	-	846172
3	1	64.4	10	-	-	90779
4	1	65.1	10	-	-	332988
5	3	85.7	10	1648	1589	573015
6	3	85.6	10	1241	1807	814863
7	3	84.3	10	1590	1270	60766
8	1	53.4	10	-	-	303074
9	2	80.4	10	1804	-	544446
10	1	65.2	10	-	-	787517
11	2	73.9	10	1263	-	31041
12	1	61.4	10	-	-	273209
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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:			15			
Chirp Center Frequency:			5323			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	81.4	13	1698	-	411495
2	2	74.2	13	1172	-	604943
3	3	91	13	1740	1066	1000
4	3	96.6	13	1927	1743	193888
5	1	65.3	13	-	-	388090
6	3	94.8	13	1156	1097	580637
7	3	84	13	1078	1246	773114
8	1	51.7	13	-	-	170915
9	3	93.4	13	1505	1934	362951
10	1	63.7	13	-	-	558481
11	2	67.5	13	1572	-	750421
12	2	82.2	13	1718	-	146724
13	3	84.4	13	1764	1742	339181
14	3	98.7	13	1321	1733	532276
15	1	52.5	13	-	-	727722
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5327			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.6	5	-	-	231042
2	3	97.6	5	1171	1725	593354
3	3	95.2	5	1332	1216	955951
4	2	77.5	5	1183	-	1320371
5	2	77.4	5	1287	-	186036
6	3	84.4	5	1124	1895	548683
7	2	76.2	5	1346	-	912258
8	1	53.9	5	-	-	1276196
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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:			10			
Chirp Center Frequency:			5325			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	74.9	8	1456	-	113009
2	2	72.9	8	1794	-	403257
3	2	79.8	8	1546	-	693408
4	2	81	8	1539	-	984048
5	3	99.2	8	1296	1042	77194
6	1	65.2	8	-	-	367993
7	1	63.2	8	-	-	658488
8	2	77.3	8	1413	-	948493
9	1	65.7	8	-	-	41547
10	3	89.7	8	1824	1537	331221
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5323			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.2	14	1284	-	414243
2	2	66.9	14	1414	-	607845
3	2	79.4	14	1857	-	3817
4	1	52.7	14	-	-	197528
5	2	77.9	14	1093	-	390536
6	3	90.9	14	1812	1451	582691
7	1	54.5	14	-	-	778428
8	1	57.6	14	-	-	173672
9	1	50.5	14	-	-	367143
10	2	79.8	14	1418	-	559842
11	3	98.4	14	1961	1200	751700
12	1	65.4	14	-	-	149689
13	2	82.3	14	1869	-	342730
14	2	80.7	14	1756	-	535997
15	3	87	14	1613	1106	728015
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5321			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.1	20	1887	-	94075
2	2	69.6	20	1842	-	238626
3	1	55.9	20	-	-	384609
4	3	85.3	20	1050	1085	528249
5	3	87.8	20	1689	1510	76032
6	3	96.6	20	1170	1101	220693
7	2	77	20	1503	-	365637
8	1	55.1	20	-	-	511968
9	2	70.2	20	1565	-	58514
10	1	66.1	20	-	-	203686
11	2	73.7	20	1540	-	348296
12	3	85.6	20	1069	1189	492015
13	1	63.7	20	-	-	40762
14	3	84.8	20	1422	1385	185013
15	3	86.5	20	1504	1306	329325
16	2	80.1	20	1671	-	474959
17	3	86.4	20	1055	1445	22782
18	1	51.8	20	-	-	168132
19	3	92.6	20	1485	1277	311565
20	1	51.2	20	-	-	458693

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5321			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	81.8	19	1096	-	5241
2	2	73.2	19	1833	-	157634
3	1	61.8	19	-	-	311050
4	2	69.6	19	1582	-	462737
5	1	54.3	19	-	-	616252
6	2	72.9	19	1098	-	138982
7	2	69.8	19	1431	-	291241
8	3	83.8	19	1577	1053	443128
9	3	96.5	19	1468	1908	594224
10	1	55.6	19	-	-	120426
11	1	59.4	19	-	-	273030
12	3	90.6	19	1020	1515	424470
13	3	99.1	19	1536	1611	575526
14	3	94.1	19	1018	1650	101241
15	1	66.1	19	-	-	254396
16	3	95.6	19	1033	1748	405135
17	1	57.3	19	-	-	559617
18	3	92	19	1604	1642	82349
19	2	78	19	1217	-	235168
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DFS Radar Parameters
FCC Radar Type 5
Channel 62 Bandwidth 40MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5326			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	93.2	6	1377	1925	819178
2	1	56.1	6	-	-	1143676
3	1	61.7	6	-	-	135186
4	1	59.2	6	-	-	458021
5	3	86.7	6	1031	1556	779656
6	1	54.2	6	-	-	1103997
7	1	55.2	6	-	-	95383
8	3	90.9	6	1280	1662	417364
9	2	72.8	6	1634	-	740690
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5322			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.1	16	-	-	562628
2	3	99.7	16	1877	1480	29272
3	1	61.9	16	-	-	200270
4	1	63.6	16	-	-	370945
5	3	89.8	16	1437	1903	539071
6	2	79.5	16	1684	-	8339
7	1	55.2	16	-	-	179120
8	1	59.8	16	-	-	349797
9	1	57.7	16	-	-	520880
10	3	86.3	16	1999	1428	688007
11	2	81	16	1734	-	157864
12	1	64.8	16	-	-	328952
13	2	76.8	16	1043	-	499013
14	3	93.3	16	1292	1632	668237
15	1	58.6	16	-	-	137098
16	1	64.5	16	-	-	308021
17	1	56.6	16	-	-	478874
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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:			9			
Chirp Center Frequency:			5326			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.1	7	1141	-	1227517
2	3	86.6	7	1325	1461	218991
3	2	69.7	7	1950	-	541554
4	2	68.7	7	1916	-	864309
5	3	90.9	7	1222	1767	1186125
6	2	72.8	7	1862	-	179355
7	3	94.4	7	1657	1800	501462
8	2	73.8	7	1780	-	824739
9	3	99.4	7	1077	1852	1146082
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5323			No
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	95.1	13	1592	1151	83602
2	2	70	13	1594	-	277091
3	1	63.9	13	-	-	470915
4	2	75.2	13	1680	-	663700
5	1	65.4	13	-	-	59998
6	3	99.1	13	1146	1978	252552
7	2	82.1	13	1655	-	446580
8	3	97	13	1184	1245	638783
9	2	69.7	13	1519	-	36083
10	3	96.9	13	1848	1421	228882
11	3	93.8	13	1019	1863	422034
12	3	95.9	13	1014	1139	615685
13	1	50.8	13	-	-	12293
14	2	69.5	13	1768	-	205577
15	3	88.8	13	1038	1803	398237
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Channel 58 Bandwidth 80MHz

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	1355.01	738	Yes
2	5	1672.24	598	Yes
3	18	1165.50	858	Yes
4	14	1285.35	778	Yes
5	2	1858.74	538	Yes
6	10	1432.66	698	Yes
7	23	326.16	3066	Yes
8	8	1519.76	658	Yes
9	19	1138.95	878	Yes
10	20	1113.59	898	Yes
11	17	1193.32	838	Yes
12	4	1730.10	578	Yes
13	6	1618.12	618	Yes
14	1	1930.50	518	Yes
15	21	1089.32	918	Yes
16		803.21	1245	Yes
17		350.39	2854	Yes
18		435.54	2296	Yes
19		1212.12	825	Yes
20		1531.39	653	Yes
21		525.49	1903	Yes
22		399.84	2501	Yes
23		389.86	2565	Yes
24		488.52	2047	Yes
25		1254.71	797	Yes
26		566.25	1766	Yes
27		399.68	2502	Yes
28		1406.47	711	Yes
29		1170.96	854	Yes
30		423.73	2360	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	26	3.10	159	Yes
2	27	3.50	218	Yes
3	28	4.50	175	Yes
4	25	2.30	155	Yes
5	23	1.30	226	Yes
6	29	4.70	179	Yes
7	28	3.90	216	Yes
8	29	4.90	182	Yes
9	27	3.40	198	Yes
10	23	1.20	172	Yes
11	29	4.50	180	Yes
12	27	3.50	189	Yes
13	26	3.30	161	Yes
14	24	1.90	168	Yes
15	23	1.30	222	Yes
16	24	1.60	202	Yes
17	25	2.30	227	Yes
18	23	1.20	157	Yes
19	23	1.10	190	Yes
20	25	2.40	166	Yes
21	26	3.20	150	Yes
22	23	1.10	203	Yes
23	24	1.70	225	Yes
24	27	3.30	173	Yes
25	29	4.90	167	Yes
26	29	4.60	210	Yes
27	23	1.40	207	Yes
28	28	4.00	171	Yes
29	23	1.50	153	Yes
30	26	3.20	204	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.10	338	No
2	17	8.50	401	Yes
3	18	9.50	376	Yes
4	16	7.30	437	Yes
5	16	6.30	330	Yes
6	18	9.70	483	Yes
7	18	8.90	489	Yes
8	18	9.90	403	Yes
9	17	8.40	450	Yes
10	16	6.20	366	Yes
11	18	9.50	313	Yes
12	17	8.50	497	No
13	17	8.30	373	Yes
14	16	6.90	277	Yes
15	16	6.30	308	No
16	16	6.60	486	Yes
17	16	7.30	246	Yes
18	16	6.20	459	Yes
19	16	6.10	255	Yes
20	17	7.40	257	Yes
21	17	8.20	444	Yes
22	16	6.10	364	Yes
23	16	6.70	500	Yes
24	17	8.30	478	Yes
25	18	9.90	455	Yes
26	18	9.60	242	Yes
27	16	6.40	245	Yes
28	18	9.00	221	Yes
29	16	6.50	205	Yes
30	17	8.20	297	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	14	15.70	338	Yes
2	15	16.70	401	Yes
3	16	18.70	376	Yes
4	13	14.00	437	Yes
5	12	11.60	330	Yes
6	16	19.30	483	Yes
7	15	17.60	489	Yes
8	16	19.70	403	Yes
9	14	16.30	450	Yes
10	12	11.60	366	Yes
11	16	18.90	313	Yes
12	15	16.60	497	Yes
13	14	16.10	373	Yes
14	13	13.10	277	Yes
15	12	11.70	308	Yes
16	12	12.30	486	Yes
17	13	13.90	246	Yes
18	12	11.50	459	No
19	12	11.20	255	Yes
20	13	14.10	257	Yes
21	14	15.90	444	Yes
22	12	11.30	364	Yes
23	12	12.70	500	No
24	14	16.20	478	Yes
25	16	19.80	455	Yes
26	16	19.00	242	Yes
27	12	12.00	245	Yes
28	15	17.70	221	Yes
29	12	12.20	205	No
30	14	16.00	297	Yes

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

Trial Number:			1			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	75.9	13	1131	-	649850
2	2	81.6	13	1707	-	2421
3	3	92.8	13	1497	1687	209255
4	1	66.6	13	-	-	417649
5	1	53.7	13	-	-	625176
6	3	96	13	1439	1759	829112
7	3	86.6	13	1429	1476	183698
8	3	98.3	13	1084	1965	390495
9	2	79.3	13	1727	-	597980
10	1	53.3	13	-	-	807113
11	3	93.5	13	1220	1901	158260
12	2	80.8	13	1501	-	365499
13	2	78.5	13	1881	-	572938
14	1	61.6	13	-	-	781411
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54	15	-	-	116636
2	1	57.4	15	-	-	298211
3	1	66.3	15	-	-	479369
4	1	52.7	15	-	-	661263
5	1	51.4	15	-	-	94170
6	2	67.4	15	1150	-	275191
7	2	77.2	15	1666	-	456031
8	1	51.8	15	-	-	639054
9	1	59.4	15	-	-	71878
10	2	78.7	15	1022	-	252888
11	3	98.7	15	1297	1149	433714
12	3	94.4	15	1683	1956	613376
13	1	55.5	15	-	-	49503
14	3	87.2	15	1567	1535	230125
15	1	56.8	15	-	-	412485
16	2	77.5	15	1065	-	593260
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			3			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.4	18	1913	1777	22691
2	3	93.9	18	1890	1059	174694
3	2	76.2	18	1138	-	327791
4	1	65.7	18	-	-	481051
5	1	59.1	18	-	-	4014
6	1	66.3	18	-	-	156866
7	3	90	18	1579	1420	307955
8	1	62	18	-	-	462095
9	2	78.5	18	1025	-	613924
10	2	66.9	18	1531	-	137714
11	2	74.3	18	1003	-	290507
12	1	66.4	18	-	-	443726
13	2	77.8	18	1299	-	594915
14	3	87.3	18	1406	1711	118584
15	3	88.1	18	1919	1035	270812
16	1	62.1	18	-	-	424987
17	3	88	18	1107	1931	574847
18	2	83.1	18	1993	-	100068
19	2	70.8	18	1619	-	252665
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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	3	97	10	1498	1639	641035
2	3	96.1	10	1749	1389	882985
3	2	78.9	10	1419	-	129093
4	1	53.3	10	-	-	371364
5	1	56.8	10	-	-	613833
6	3	89.9	10	1766	1600	852646
7	2	74	10	1070	-	99239
8	2	72.1	10	1511	-	341137
9	1	64	10	-	-	583863
10	2	67.9	10	1343	-	824692
11	1	59.4	10	-	-	69555
12	3	90.5	10	1152	1581	310809
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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:			8			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.5	6	1045	1744	829791
2	3	91.4	6	1937	1788	1191410
3	1	51.7	6	-	-	59598
4	1	54	6	-	-	423087
5	3	99.6	6	1324	1163	785376
6	1	54.6	6	-	-	1149688
7	1	62.7	6	-	-	14851
8	1	52.5	6	-	-	378182
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	87.8	19	1255	1203	310819
2	2	67.5	19	1894	-	463271
3	1	54.3	19	-	-	617248
4	2	74.3	19	1058	-	140092
5	3	84.5	19	1795	1891	291443
6	3	93.2	19	1397	1408	443793
7	1	60.8	19	-	-	598995
8	2	74	19	1850	-	120995
9	2	72.2	19	1920	-	273255
10	3	90.7	19	1174	1089	425420
11	3	86.6	19	1057	1661	577063
12	1	56.3	19	-	-	102547
13	2	72.5	19	1968	-	254402
14	1	66.3	19	-	-	408532
15	1	59.9	19	-	-	560622
16	2	81.5	19	1472	-	83613
17	2	70.4	19	1883	-	235877
18	3	90.5	19	1838	1939	386786
19	2	69.4	19	1322	-	540945
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.8	16	1391	-	72450
2	3	85.1	16	1454	1311	242384
3	3	94.2	16	1355	1868	412240
4	2	75.9	16	1283	-	584045
5	3	94.1	16	1367	1442	51382
6	2	69.1	16	1700	-	221988
7	2	76.5	16	1520	-	392485
8	2	74.8	16	1608	-	562566
9	2	75.1	16	1233	-	30453
10	2	76.1	16	1121	-	200901
11	2	83.2	16	1917	-	371259
12	3	88.5	16	1495	1105	540845
13	1	57.5	16	-	-	9471
14	2	75.2	16	1460	-	179924
15	2	80.5	16	1525	-	350285
16	2	83.1	16	1399	-	521172
17	2	79.5	16	1120	-	691744
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5290			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.7	20	1113	1289	134793
2	1	54.6	20	-	-	280417
3	2	68.9	20	1564	-	424608
4	1	63.6	20	-	-	570961
5	2	79.1	20	1699	-	117166
6	3	100	20	1761	1987	260934
7	3	100	20	1204	1790	405535
8	2	73.4	20	1773	-	551521
9	2	81.4	20	1166	-	99298
10	1	53	20	-	-	244731
11	2	67.9	20	1997	-	388331
12	2	83.1	20	1341	-	533537
13	2	81.4	20	1557	-	81511
14	2	70.2	20	1781	-	226179
15	3	83.6	20	1197	1628	370386
16	1	59.1	20	-	-	517284
17	3	85.2	20	1552	1230	63476
18	3	86.9	20	1701	1708	207597
19	2	67.4	20	1954	-	353244
20	3	93.6	20	1448	1357	497314

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

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.6	14	1513	1709	61030
2	1	60.2	14	-	-	254780
3	1	55.2	14	-	-	448833
4	1	58	14	-	-	642348
5	2	68.3	14	1231	-	37335
6	3	85.8	14	1470	1457	230373
7	3	98	14	1226	1854	422843
8	3	89.1	14	1673	1435	615933
9	1	52.1	14	-	-	13562
10	2	79	14	1416	-	206785
11	2	81.1	14	1126	-	400453
12	3	92	14	1763	1791	592047
13	2	83.2	14	1395	-	787090
14	2	80.4	14	1521	-	183108
15	3	89.9	14	1225	1555	375691
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	65.8	6	-	-	1070922
2	2	71.6	6	1805	-	1432396
3	1	55.7	6	-	-	299289
4	3	96.8	6	1180	1728	661369
5	3	85.1	6	1872	1686	1023820
6	3	94.3	6	1612	1135	1386655
7	1	52.5	6	-	-	254577
8	1	62.7	6	-	-	617893
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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:			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	66.1	18	-	-	412801
2	1	58.6	18	-	-	565399
3	3	91.8	18	1117	1681	87844
4	3	93.7	18	1062	1924	239904
5	1	55.8	18	-	-	393874
6	3	99.6	18	1629	1276	543993
7	2	79.4	18	1433	-	69257
8	2	72.4	18	1922	-	221417
9	3	88.4	18	1489	1400	373442
10	1	63	18	-	-	527511
11	3	89.5	18	1553	1500	50348
12	3	87.9	18	1250	1876	202453
13	2	81.5	18	1828	-	355064
14	3	99.4	18	1506	1425	507010
15	1	60.9	18	-	-	31762
16	3	95.4	18	1109	1207	183781
17	3	93.3	18	1067	1607	335831
18	1	52	18	-	-	490078
19	1	60.9	18	-	-	12931
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			16			
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	2	71.2	14	1452	-	196624
2	1	52.4	14	-	-	378668
3	2	71.9	14	1597	-	558871
4	2	75.9	14	1566	-	739507
5	3	100	14	1840	1624	173646
6	1	50.9	14	-	-	356021
7	2	80.4	14	1879	-	536394
8	2	67.8	14	1317	-	718064
9	3	87.5	14	1663	1278	151609
10	2	79.4	14	1809	-	333026
11	3	90.2	14	1434	1647	512812
12	2	82.4	14	1752	-	695530
13	3	99.4	14	1614	1074	129318
14	3	89.1	14	1409	1861	309815
15	3	97.6	14	1447	1310	491379
16	3	89.2	14	1875	1349	671266
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5257			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.5	14	1486	1715	114097
2	2	76.6	14	1586	-	307866
3	3	92.2	14	1144	1874	500112
4	3	92.1	14	1692	1835	692152
5	3	89.5	14	1722	1356	90377
6	2	72.8	14	1892	-	283656
7	1	56.6	14	-	-	477998
8	3	92.8	14	1196	1943	668887
9	2	79	14	1390	-	66773
10	3	93.8	14	1966	1190	259391
11	3	92.6	14	1677	1882	452226
12	1	58.3	14	-	-	648279
13	1	66.4	14	-	-	43055
14	1	60.7	14	-	-	236766
15	1	60.4	14	-	-	430539
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5254			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	53.4	8	-	-	851210
2	2	83.1	8	1115	-	26184
3	3	83.4	8	1210	1969	289635
4	2	81.3	8	1125	-	554184
5	1	60.2	8	-	-	819222
6	3	94.3	8	1179	1467	1080354
7	2	82.7	8	1583	-	257614
8	3	91.8	8	1723	1580	520359
9	3	92.7	8	1885	1128	784115
10	2	75.4	8	1327	-	1048923
11	2	81.8	8	1009	-	225081
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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:			9			
Chirp Center Frequency:			5253			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.9	6	1905	1726	597043
2	3	93	6	1754	1313	919492
3	3	98.2	6	1463	1234	1242182
4	2	80.7	6	1921	-	235313
5	3	90.2	6	1143	1095	557700
6	3	98.8	6	1432	1739	879565
7	3	83.9	6	1140	1928	1202374
8	1	60.2	6	-	-	195892
9	1	61.4	6	-	-	518909
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5254			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.8	7	1735	-	840965
2	1	51.1	7	-	-	1165310
3	1	59.9	7	-	-	156125
4	2	71.4	7	1348	-	478681
5	3	98.5	7	1496	1541	800245
6	3	95.9	7	1667	1193	1123112
7	2	79.1	7	1294	-	116250
8	3	97	7	1713	1843	438093
9	1	56.1	7	-	-	762143
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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:			12			
Chirp Center Frequency:			5255			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.4	10	-	-	813680
2	2	72	10	1494	-	57308
3	1	51.3	10	-	-	299677
4	2	76.7	10	1030	-	541064
5	2	69	10	1616	-	782806
6	3	86.7	10	1853	1730	27445
7	3	99.4	10	1398	1213	269114
8	1	65.9	10	-	-	511971
9	1	57.7	10	-	-	753945
10	3	87.3	10	1160	1569	993583
11	3	95	10	1830	1523	239108
12	2	66.7	10	1112	-	481286
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5253			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.8	5	1449	1665	1084476
2	3	99.5	5	1051	1952	1447886
3	1	66.6	5	-	-	315197
4	1	57.7	5	-	-	678822
5	2	80.9	5	1635	-	1040985
6	1	63.6	5	-	-	1405366
7	3	94.7	5	1678	1153	269889
8	3	98.3	5	1691	1776	632555
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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:			8			
Chirp Center Frequency:			5253			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	53.6	5	-	-	997068
2	3	93.8	5	1330	1561	1358284
3	2	74.5	5	1517	-	225433
4	1	56.2	5	-	-	589092
5	3	99.3	5	1046	1195	951360
6	3	91.7	5	1808	1260	1313186
7	1	52.2	5	-	-	180918
8	2	73.1	5	1091	-	543943
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5255			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	62	10	-	-	604619
2	2	82.9	10	1194	-	846172
3	1	64.4	10	-	-	90779
4	1	65.1	10	-	-	332988
5	3	85.7	10	1648	1589	573015
6	3	85.6	10	1241	1807	814863
7	3	84.3	10	1590	1270	60766
8	1	53.4	10	-	-	303074
9	2	80.4	10	1804	-	544446
10	1	65.2	10	-	-	787517
11	2	73.9	10	1263	-	31041
12	1	61.4	10	-	-	273209
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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:			15			
Chirp Center Frequency:			5324			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	81.4	13	1698	-	411495
2	2	74.2	13	1172	-	604943
3	3	91	13	1740	1066	1000
4	3	96.6	13	1927	1743	193888
5	1	65.3	13	-	-	388090
6	3	94.8	13	1156	1097	580637
7	3	84	13	1078	1246	773114
8	1	51.7	13	-	-	170915
9	3	93.4	13	1505	1934	362951
10	1	63.7	13	-	-	558481
11	2	67.5	13	1572	-	750421
12	2	82.2	13	1718	-	146724
13	3	84.4	13	1764	1742	339181
14	3	98.7	13	1321	1733	532276
15	1	52.5	13	-	-	727722
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5327			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.6	5	-	-	231042
2	3	97.6	5	1171	1725	593354
3	3	95.2	5	1332	1216	955951
4	2	77.5	5	1183	-	1320371
5	2	77.4	5	1287	-	186036
6	3	84.4	5	1124	1895	548683
7	2	76.2	5	1346	-	912258
8	1	53.9	5	-	-	1276196
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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:			10			
Chirp Center Frequency:			5326			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	74.9	8	1456	-	113009
2	2	72.9	8	1794	-	403257
3	2	79.8	8	1546	-	693408
4	2	81	8	1539	-	984048
5	3	99.2	8	1296	1042	77194
6	1	65.2	8	-	-	367993
7	1	63.2	8	-	-	658488
8	2	77.3	8	1413	-	948493
9	1	65.7	8	-	-	41547
10	3	89.7	8	1824	1537	331221
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5323			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.2	14	1284	-	414243
2	2	66.9	14	1414	-	607845
3	2	79.4	14	1857	-	3817
4	1	52.7	14	-	-	197528
5	2	77.9	14	1093	-	390536
6	3	90.9	14	1812	1451	582691
7	1	54.5	14	-	-	778428
8	1	57.6	14	-	-	173672
9	1	50.5	14	-	-	367143
10	2	79.8	14	1418	-	559842
11	3	98.4	14	1961	1200	751700
12	1	65.4	14	-	-	149689
13	2	82.3	14	1869	-	342730
14	2	80.7	14	1756	-	535997
15	3	87	14	1613	1106	728015
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5321			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.1	20	1887	-	94075
2	2	69.6	20	1842	-	238626
3	1	55.9	20	-	-	384609
4	3	85.3	20	1050	1085	528249
5	3	87.8	20	1689	1510	76032
6	3	96.6	20	1170	1101	220693
7	2	77	20	1503	-	365637
8	1	55.1	20	-	-	511968
9	2	70.2	20	1565	-	58514
10	1	66.1	20	-	-	203686
11	2	73.7	20	1540	-	348296
12	3	85.6	20	1069	1189	492015
13	1	63.7	20	-	-	40762
14	3	84.8	20	1422	1385	185013
15	3	86.5	20	1504	1306	329325
16	2	80.1	20	1671	-	474959
17	3	86.4	20	1055	1445	22782
18	1	51.8	20	-	-	168132
19	3	92.6	20	1485	1277	311565
20	1	51.2	20	-	-	458693

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5321			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	81.8	19	1096	-	5241
2	2	73.2	19	1833	-	157634
3	1	61.8	19	-	-	311050
4	2	69.6	19	1582	-	462737
5	1	54.3	19	-	-	616252
6	2	72.9	19	1098	-	138982
7	2	69.8	19	1431	-	291241
8	3	83.8	19	1577	1053	443128
9	3	96.5	19	1468	1908	594224
10	1	55.6	19	-	-	120426
11	1	59.4	19	-	-	273030
12	3	90.6	19	1020	1515	424470
13	3	99.1	19	1536	1611	575526
14	3	94.1	19	1018	1650	101241
15	1	66.1	19	-	-	254396
16	3	95.6	19	1033	1748	405135
17	1	57.3	19	-	-	559617
18	3	92	19	1604	1642	82349
19	2	78	19	1217	-	235168
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			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	93.2	6	1377	1925	819178
2	1	56.1	6	-	-	1143676
3	1	61.7	6	-	-	135186
4	1	59.2	6	-	-	458021
5	3	86.7	6	1031	1556	779656
6	1	54.2	6	-	-	1103997
7	1	55.2	6	-	-	95383
8	3	90.9	6	1280	1662	417364
9	2	72.8	6	1634	-	740690
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5323			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.1	16	-	-	562628
2	3	99.7	16	1877	1480	29272
3	1	61.9	16	-	-	200270
4	1	63.6	16	-	-	370945
5	3	89.8	16	1437	1903	539071
6	2	79.5	16	1684	-	8339
7	1	55.2	16	-	-	179120
8	1	59.8	16	-	-	349797
9	1	57.7	16	-	-	520880
10	3	86.3	16	1999	1428	688007
11	2	81	16	1734	-	157864
12	1	64.8	16	-	-	328952
13	2	76.8	16	1043	-	499013
14	3	93.3	16	1292	1632	668237
15	1	58.6	16	-	-	137098
16	1	64.5	16	-	-	308021
17	1	56.6	16	-	-	478874
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DFS Radar Parameters
FCC Radar Type 5
Channel 58 Bandwidth 80MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5326			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.1	7	1141	-	1227517
2	3	86.6	7	1325	1461	218991
3	2	69.7	7	1950	-	541554
4	2	68.7	7	1916	-	864309
5	3	90.9	7	1222	1767	1186125
6	2	72.8	7	1862	-	179355
7	3	94.4	7	1657	1800	501462
8	2	73.8	7	1780	-	824739
9	3	99.4	7	1077	1852	1146082
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5324			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	95.1	13	1592	1151	83602
2	2	70	13	1594	-	277091
3	1	63.9	13	-	-	470915
4	2	75.2	13	1680	-	663700
5	1	65.4	13	-	-	59998
6	3	99.1	13	1146	1978	252552
7	2	82.1	13	1655	-	446580
8	3	97	13	1184	1245	638783
9	2	69.7	13	1519	-	36083
10	3	96.9	13	1848	1421	228882
11	3	93.8	13	1019	1863	422034
12	3	95.9	13	1014	1139	615685
13	1	50.8	13	-	-	12293
14	2	69.5	13	1768	-	205577
15	3	88.8	13	1038	1803	398237
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Channel 50 Bandwidth 160MHz

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	1355.01	738	Yes
2	5	1672.24	598	Yes
3	18	1165.50	858	Yes
4	14	1285.35	778	Yes
5	2	1858.74	538	Yes
6	10	1432.66	698	Yes
7	23	326.16	3066	Yes
8	8	1519.76	658	Yes
9	19	1138.95	878	Yes
10	20	1113.59	898	Yes
11	17	1193.32	838	Yes
12	4	1730.10	578	Yes
13	6	1618.12	618	Yes
14	1	1930.50	518	Yes
15	21	1089.32	918	Yes
16		803.21	1245	Yes
17		350.39	2854	Yes
18		435.54	2296	Yes
19		1212.12	825	Yes
20		1531.39	653	Yes
21		525.49	1903	Yes
22		399.84	2501	Yes
23		389.86	2565	Yes
24		488.52	2047	Yes
25		1254.71	797	Yes
26		566.25	1766	Yes
27		399.68	2502	Yes
28		1406.47	711	Yes
29		1170.96	854	Yes
30		423.73	2360	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	26	3.10	159	Yes
2	27	3.50	218	Yes
3	28	4.50	175	No
4	25	2.30	155	Yes
5	23	1.30	226	Yes
6	29	4.70	179	Yes
7	28	3.90	216	Yes
8	29	4.90	182	Yes
9	27	3.40	198	Yes
10	23	1.20	172	Yes
11	29	4.50	180	Yes
12	27	3.50	189	Yes
13	26	3.30	161	Yes
14	24	1.90	168	Yes
15	23	1.30	222	Yes
16	24	1.60	202	Yes
17	25	2.30	227	Yes
18	23	1.20	157	Yes
19	23	1.10	190	Yes
20	25	2.40	166	Yes
21	26	3.20	150	Yes
22	23	1.10	203	Yes
23	24	1.70	225	Yes
24	27	3.30	173	Yes
25	29	4.90	167	Yes
26	29	4.60	210	Yes
27	23	1.40	207	Yes
28	28	4.00	171	Yes
29	23	1.50	153	Yes
30	26	3.20	204	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.10	338	Yes
2	17	8.50	401	Yes
3	18	9.50	376	Yes
4	16	7.30	437	Yes
5	16	6.30	330	Yes
6	18	9.70	483	Yes
7	18	8.90	489	Yes
8	18	9.90	403	Yes
9	17	8.40	450	Yes
10	16	6.20	366	Yes
11	18	9.50	313	Yes
12	17	8.50	497	Yes
13	17	8.30	373	Yes
14	16	6.90	277	Yes
15	16	6.30	308	Yes
16	16	6.60	486	Yes
17	16	7.30	246	Yes
18	16	6.20	459	Yes
19	16	6.10	255	No
20	17	7.40	257	Yes
21	17	8.20	444	Yes
22	16	6.10	364	Yes
23	16	6.70	500	Yes
24	17	8.30	478	Yes
25	18	9.90	455	Yes
26	18	9.60	242	Yes
27	16	6.40	245	Yes
28	18	9.00	221	Yes
29	16	6.50	205	Yes
30	17	8.20	297	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	14	15.70	338	Yes
2	15	16.70	401	Yes
3	16	18.70	376	Yes
4	13	14.00	437	Yes
5	12	11.60	330	Yes
6	16	19.30	483	Yes
7	15	17.60	489	Yes
8	16	19.70	403	Yes
9	14	16.30	450	Yes
10	12	11.60	366	Yes
11	16	18.90	313	Yes
12	15	16.60	497	Yes
13	14	16.10	373	Yes
14	13	13.10	277	Yes
15	12	11.70	308	Yes
16	12	12.30	486	Yes
17	13	13.90	246	Yes
18	12	11.50	459	Yes
19	12	11.20	255	Yes
20	13	14.10	257	Yes
21	14	15.90	444	Yes
22	12	11.30	364	Yes
23	12	12.70	500	Yes
24	14	16.20	478	Yes
25	16	19.80	455	Yes
26	16	19.00	242	Yes
27	12	12.00	245	Yes
28	15	17.70	221	Yes
29	12	12.20	205	Yes
30	14	16.00	297	Yes

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

Trial Number:			1			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	75.9	13	1131	-	649850
2	2	81.6	13	1707	-	2421
3	3	92.8	13	1497	1687	209255
4	1	66.6	13	-	-	417649
5	1	53.7	13	-	-	625176
6	3	96	13	1439	1759	829112
7	3	86.6	13	1429	1476	183698
8	3	98.3	13	1084	1965	390495
9	2	79.3	13	1727	-	597980
10	1	53.3	13	-	-	807113
11	3	93.5	13	1220	1901	158260
12	2	80.8	13	1501	-	365499
13	2	78.5	13	1881	-	572938
14	1	61.6	13	-	-	781411
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54	15	-	-	116636
2	1	57.4	15	-	-	298211
3	1	66.3	15	-	-	479369
4	1	52.7	15	-	-	661263
5	1	51.4	15	-	-	94170
6	2	67.4	15	1150	-	275191
7	2	77.2	15	1666	-	456031
8	1	51.8	15	-	-	639054
9	1	59.4	15	-	-	71878
10	2	78.7	15	1022	-	252888
11	3	98.7	15	1297	1149	433714
12	3	94.4	15	1683	1956	613376
13	1	55.5	15	-	-	49503
14	3	87.2	15	1567	1535	230125
15	1	56.8	15	-	-	412485
16	2	77.5	15	1065	-	593260
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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:			19			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.4	18	1913	1777	22691
2	3	93.9	18	1890	1059	174694
3	2	76.2	18	1138	-	327791
4	1	65.7	18	-	-	481051
5	1	59.1	18	-	-	4014
6	1	66.3	18	-	-	156866
7	3	90	18	1579	1420	307955
8	1	62	18	-	-	462095
9	2	78.5	18	1025	-	613924
10	2	66.9	18	1531	-	137714
11	2	74.3	18	1003	-	290507
12	1	66.4	18	-	-	443726
13	2	77.8	18	1299	-	594915
14	3	87.3	18	1406	1711	118584
15	3	88.1	18	1919	1035	270812
16	1	62.1	18	-	-	424987
17	3	88	18	1107	1931	574847
18	2	83.1	18	1993	-	100068
19	2	70.8	18	1619	-	252665
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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	3	97	10	1498	1639	641035
2	3	96.1	10	1749	1389	882985
3	2	78.9	10	1419	-	129093
4	1	53.3	10	-	-	371364
5	1	56.8	10	-	-	613833
6	3	89.9	10	1766	1600	852646
7	2	74	10	1070	-	99239
8	2	72.1	10	1511	-	341137
9	1	64	10	-	-	583863
10	2	67.9	10	1343	-	824692
11	1	59.4	10	-	-	69555
12	3	90.5	10	1152	1581	310809
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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:			8			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.5	6	1045	1744	829791
2	3	91.4	6	1937	1788	1191410
3	1	51.7	6	-	-	59598
4	1	54	6	-	-	423087
5	3	99.6	6	1324	1163	785376
6	1	54.6	6	-	-	1149688
7	1	62.7	6	-	-	14851
8	1	52.5	6	-	-	378182
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	87.8	19	1255	1203	310819
2	2	67.5	19	1894	-	463271
3	1	54.3	19	-	-	617248
4	2	74.3	19	1058	-	140092
5	3	84.5	19	1795	1891	291443
6	3	93.2	19	1397	1408	443793
7	1	60.8	19	-	-	598995
8	2	74	19	1850	-	120995
9	2	72.2	19	1920	-	273255
10	3	90.7	19	1174	1089	425420
11	3	86.6	19	1057	1661	577063
12	1	56.3	19	-	-	102547
13	2	72.5	19	1968	-	254402
14	1	66.3	19	-	-	408532
15	1	59.9	19	-	-	560622
16	2	81.5	19	1472	-	83613
17	2	70.4	19	1883	-	235877
18	3	90.5	19	1838	1939	386786
19	2	69.4	19	1322	-	540945
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.8	16	1391	-	72450
2	3	85.1	16	1454	1311	242384
3	3	94.2	16	1355	1868	412240
4	2	75.9	16	1283	-	584045
5	3	94.1	16	1367	1442	51382
6	2	69.1	16	1700	-	221988
7	2	76.5	16	1520	-	392485
8	2	74.8	16	1608	-	562566
9	2	75.1	16	1233	-	30453
10	2	76.1	16	1121	-	200901
11	2	83.2	16	1917	-	371259
12	3	88.5	16	1495	1105	540845
13	1	57.5	16	-	-	9471
14	2	75.2	16	1460	-	179924
15	2	80.5	16	1525	-	350285
16	2	83.1	16	1399	-	521172
17	2	79.5	16	1120	-	691744
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5290			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.7	20	1113	1289	134793
2	1	54.6	20	-	-	280417
3	2	68.9	20	1564	-	424608
4	1	63.6	20	-	-	570961
5	2	79.1	20	1699	-	117166
6	3	100	20	1761	1987	260934
7	3	100	20	1204	1790	405535
8	2	73.4	20	1773	-	551521
9	2	81.4	20	1166	-	99298
10	1	53	20	-	-	244731
11	2	67.9	20	1997	-	388331
12	2	83.1	20	1341	-	533537
13	2	81.4	20	1557	-	81511
14	2	70.2	20	1781	-	226179
15	3	83.6	20	1197	1628	370386
16	1	59.1	20	-	-	517284
17	3	85.2	20	1552	1230	63476
18	3	86.9	20	1701	1708	207597
19	2	67.4	20	1954	-	353244
20	3	93.6	20	1448	1357	497314

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

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.6	14	1513	1709	61030
2	1	60.2	14	-	-	254780
3	1	55.2	14	-	-	448833
4	1	58	14	-	-	642348
5	2	68.3	14	1231	-	37335
6	3	85.8	14	1470	1457	230373
7	3	98	14	1226	1854	422843
8	3	89.1	14	1673	1435	615933
9	1	52.1	14	-	-	13562
10	2	79	14	1416	-	206785
11	2	81.1	14	1126	-	400453
12	3	92	14	1763	1791	592047
13	2	83.2	14	1395	-	787090
14	2	80.4	14	1521	-	183108
15	3	89.9	14	1225	1555	375691
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5290			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	65.8	6	-	-	1070922
2	2	71.6	6	1805	-	1432396
3	1	55.7	6	-	-	299289
4	3	96.8	6	1180	1728	661369
5	3	85.1	6	1872	1686	1023820
6	3	94.3	6	1612	1135	1386655
7	1	52.5	6	-	-	254577
8	1	62.7	6	-	-	617893
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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:			19			
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	1	66.1	18	-	-	412801
2	1	58.6	18	-	-	565399
3	3	91.8	18	1117	1681	87844
4	3	93.7	18	1062	1924	239904
5	1	55.8	18	-	-	393874
6	3	99.6	18	1629	1276	543993
7	2	79.4	18	1433	-	69257
8	2	72.4	18	1922	-	221417
9	3	88.4	18	1489	1400	373442
10	1	63	18	-	-	527511
11	3	89.5	18	1553	1500	50348
12	3	87.9	18	1250	1876	202453
13	2	81.5	18	1828	-	355064
14	3	99.4	18	1506	1425	507010
15	1	60.9	18	-	-	31762
16	3	95.4	18	1109	1207	183781
17	3	93.3	18	1067	1607	335831
18	1	52	18	-	-	490078
19	1	60.9	18	-	-	12931
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			16			
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	2	71.2	14	1452	-	196624
2	1	52.4	14	-	-	378668
3	2	71.9	14	1597	-	558871
4	2	75.9	14	1566	-	739507
5	3	100	14	1840	1624	173646
6	1	50.9	14	-	-	356021
7	2	80.4	14	1879	-	536394
8	2	67.8	14	1317	-	718064
9	3	87.5	14	1663	1278	151609
10	2	79.4	14	1809	-	333026
11	3	90.2	14	1434	1647	512812
12	2	82.4	14	1752	-	695530
13	3	99.4	14	1614	1074	129318
14	3	89.1	14	1409	1861	309815
15	3	97.6	14	1447	1310	491379
16	3	89.2	14	1875	1349	671266
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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:			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	99.5	14	1486	1715	114097
2	2	76.6	14	1586	-	307866
3	3	92.2	14	1144	1874	500112
4	3	92.1	14	1692	1835	692152
5	3	89.5	14	1722	1356	90377
6	2	72.8	14	1892	-	283656
7	1	56.6	14	-	-	477998
8	3	92.8	14	1196	1943	668887
9	2	79	14	1390	-	66773
10	3	93.8	14	1966	1190	259391
11	3	92.6	14	1677	1882	452226
12	1	58.3	14	-	-	648279
13	1	66.4	14	-	-	43055
14	1	60.7	14	-	-	236766
15	1	60.4	14	-	-	430539
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5253			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	53.4	8	-	-	851210
2	2	83.1	8	1115	-	26184
3	3	83.4	8	1210	1969	289635
4	2	81.3	8	1125	-	554184
5	1	60.2	8	-	-	819222
6	3	94.3	8	1179	1467	1080354
7	2	82.7	8	1583	-	257614
8	3	91.8	8	1723	1580	520359
9	3	92.7	8	1885	1128	784115
10	2	75.4	8	1327	-	1048923
11	2	81.8	8	1009	-	225081
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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:			9			
Chirp Center Frequency:			5252			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.9	6	1905	1726	597043
2	3	93	6	1754	1313	919492
3	3	98.2	6	1463	1234	1242182
4	2	80.7	6	1921	-	235313
5	3	90.2	6	1143	1095	557700
6	3	98.8	6	1432	1739	879565
7	3	83.9	6	1140	1928	1202374
8	1	60.2	6	-	-	195892
9	1	61.4	6	-	-	518909
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5253			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.8	7	1735	-	840965
2	1	51.1	7	-	-	1165310
3	1	59.9	7	-	-	156125
4	2	71.4	7	1348	-	478681
5	3	98.5	7	1496	1541	800245
6	3	95.9	7	1667	1193	1123112
7	2	79.1	7	1294	-	116250
8	3	97	7	1713	1843	438093
9	1	56.1	7	-	-	762143
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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:			12			
Chirp Center Frequency:			5254			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.4	10	-	-	813680
2	2	72	10	1494	-	57308
3	1	51.3	10	-	-	299677
4	2	76.7	10	1030	-	541064
5	2	69	10	1616	-	782806
6	3	86.7	10	1853	1730	27445
7	3	99.4	10	1398	1213	269114
8	1	65.9	10	-	-	511971
9	1	57.7	10	-	-	753945
10	3	87.3	10	1160	1569	993583
11	3	95	10	1830	1523	239108
12	2	66.7	10	1112	-	481286
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5252			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.8	5	1449	1665	1084476
2	3	99.5	5	1051	1952	1447886
3	1	66.6	5	-	-	315197
4	1	57.7	5	-	-	678822
5	2	80.9	5	1635	-	1040985
6	1	63.6	5	-	-	1405366
7	3	94.7	5	1678	1153	269889
8	3	98.3	5	1691	1776	632555
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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:			8			
Chirp Center Frequency:			5252			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	53.6	5	-	-	997068
2	3	93.8	5	1330	1561	1358284
3	2	74.5	5	1517	-	225433
4	1	56.2	5	-	-	589092
5	3	99.3	5	1046	1195	951360
6	3	91.7	5	1808	1260	1313186
7	1	52.2	5	-	-	180918
8	2	73.1	5	1091	-	543943
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5254			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	62	10	-	-	604619
2	2	82.9	10	1194	-	846172
3	1	64.4	10	-	-	90779
4	1	65.1	10	-	-	332988
5	3	85.7	10	1648	1589	573015
6	3	85.6	10	1241	1807	814863
7	3	84.3	10	1590	1270	60766
8	1	53.4	10	-	-	303074
9	2	80.4	10	1804	-	544446
10	1	65.2	10	-	-	787517
11	2	73.9	10	1263	-	31041
12	1	61.4	10	-	-	273209
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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:			15			
Chirp Center Frequency:			5325			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	81.4	13	1698	-	411495
2	2	74.2	13	1172	-	604943
3	3	91	13	1740	1066	1000
4	3	96.6	13	1927	1743	193888
5	1	65.3	13	-	-	388090
6	3	94.8	13	1156	1097	580637
7	3	84	13	1078	1246	773114
8	1	51.7	13	-	-	170915
9	3	93.4	13	1505	1934	362951
10	1	63.7	13	-	-	558481
11	2	67.5	13	1572	-	750421
12	2	82.2	13	1718	-	146724
13	3	84.4	13	1764	1742	339181
14	3	98.7	13	1321	1733	532276
15	1	52.5	13	-	-	727722
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5328			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.6	5	-	-	231042
2	3	97.6	5	1171	1725	593354
3	3	95.2	5	1332	1216	955951
4	2	77.5	5	1183	-	1320371
5	2	77.4	5	1287	-	186036
6	3	84.4	5	1124	1895	548683
7	2	76.2	5	1346	-	912258
8	1	53.9	5	-	-	1276196
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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:			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	2	74.9	8	1456	-	113009
2	2	72.9	8	1794	-	403257
3	2	79.8	8	1546	-	693408
4	2	81	8	1539	-	984048
5	3	99.2	8	1296	1042	77194
6	1	65.2	8	-	-	367993
7	1	63.2	8	-	-	658488
8	2	77.3	8	1413	-	948493
9	1	65.7	8	-	-	41547
10	3	89.7	8	1824	1537	331221
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5324			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.2	14	1284	-	414243
2	2	66.9	14	1414	-	607845
3	2	79.4	14	1857	-	3817
4	1	52.7	14	-	-	197528
5	2	77.9	14	1093	-	390536
6	3	90.9	14	1812	1451	582691
7	1	54.5	14	-	-	778428
8	1	57.6	14	-	-	173672
9	1	50.5	14	-	-	367143
10	2	79.8	14	1418	-	559842
11	3	98.4	14	1961	1200	751700
12	1	65.4	14	-	-	149689
13	2	82.3	14	1869	-	342730
14	2	80.7	14	1756	-	535997
15	3	87	14	1613	1106	728015
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DFS Radar Parameters
FCC Radar Type 5
Channel 50 Bandwidth 160MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5322			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.1	20	1887	-	94075
2	2	69.6	20	1842	-	238626
3	1	55.9	20	-	-	384609
4	3	85.3	20	1050	1085	528249
5	3	87.8	20	1689	1510	76032
6	3	96.6	20	1170	1101	220693
7	2	77	20	1503	-	365637
8	1	55.1	20	-	-	511968
9	2	70.2	20	1565	-	58514
10	1	66.1	20	-	-	203686
11	2	73.7	20	1540	-	348296
12	3	85.6	20	1069	1189	492015
13	1	63.7	20	-	-	40762
14	3	84.8	20	1422	1385	185013
15	3	86.5	20	1504	1306	329325
16	2	80.1	20	1671	-	474959
17	3	86.4	20	1055	1445	22782
18	1	51.8	20	-	-	168132
19	3	92.6	20	1485	1277	311565
20	1	51.2	20	-	-	458693

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	81.8	19	1096	-	5241
2	2	73.2	19	1833	-	157634
3	1	61.8	19	-	-	311050
4	2	69.6	19	1582	-	462737
5	1	54.3	19	-	-	616252
6	2	72.9	19	1098	-	138982
7	2	69.8	19	1431	-	291241
8	3	83.8	19	1577	1053	443128
9	3	96.5	19	1468	1908	594224
10	1	55.6	19	-	-	120426
11	1	59.4	19	-	-	273030
12	3	90.6	19	1020	1515	424470
13	3	99.1	19	1536	1611	575526
14	3	94.1	19	1018	1650	101241
15	1	66.1	19	-	-	254396
16	3	95.6	19	1033	1748	405135
17	1	57.3	19	-	-	559617
18	3	92	19	1604	1642	82349
19	2	78	19	1217	-	235168
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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:			9			
Chirp Center Frequency:			5328			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	93.2	6	1377	1925	819178
2	1	56.1	6	-	-	1143676
3	1	61.7	6	-	-	135186
4	1	59.2	6	-	-	458021
5	3	86.7	6	1031	1556	779656
6	1	54.2	6	-	-	1103997
7	1	55.2	6	-	-	95383
8	3	90.9	6	1280	1662	417364
9	2	72.8	6	1634	-	740690
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5324			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.1	16	-	-	562628
2	3	99.7	16	1877	1480	29272
3	1	61.9	16	-	-	200270
4	1	63.6	16	-	-	370945
5	3	89.8	16	1437	1903	539071
6	2	79.5	16	1684	-	8339
7	1	55.2	16	-	-	179120
8	1	59.8	16	-	-	349797
9	1	57.7	16	-	-	520880
10	3	86.3	16	1999	1428	688007
11	2	81	16	1734	-	157864
12	1	64.8	16	-	-	328952
13	2	76.8	16	1043	-	499013
14	3	93.3	16	1292	1632	668237
15	1	58.6	16	-	-	137098
16	1	64.5	16	-	-	308021
17	1	56.6	16	-	-	478874
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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:			9			
Chirp Center Frequency:			5327			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.1	7	1141	-	1227517
2	3	86.6	7	1325	1461	218991
3	2	69.7	7	1950	-	541554
4	2	68.7	7	1916	-	864309
5	3	90.9	7	1222	1767	1186125
6	2	72.8	7	1862	-	179355
7	3	94.4	7	1657	1800	501462
8	2	73.8	7	1780	-	824739
9	3	99.4	7	1077	1852	1146082
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5325			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	95.1	13	1592	1151	83602
2	2	70	13	1594	-	277091
3	1	63.9	13	-	-	470915
4	2	75.2	13	1680	-	663700
5	1	65.4	13	-	-	59998
6	3	99.1	13	1146	1978	252552
7	2	82.1	13	1655	-	446580
8	3	97	13	1184	1245	638783
9	2	69.7	13	1519	-	36083
10	3	96.9	13	1848	1421	228882
11	3	93.8	13	1019	1863	422034
12	3	95.9	13	1014	1139	615685
13	1	50.8	13	-	-	12293
14	2	69.5	13	1768	-	205577
15	3	88.8	13	1038	1803	398237
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Channel 100 Bandwidth 20MHz

DFS Radar Parameters
FCC Radar Type 1
Channel 100 Bandwidth 20MHz

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	1355.01	738	Yes
2	5	1672.24	598	Yes
3	18	1165.50	858	Yes
4	14	1285.35	778	Yes
5	2	1858.74	538	Yes
6	10	1432.66	698	Yes
7	23	326.16	3066	Yes
8	8	1519.76	658	Yes
9	19	1138.95	878	Yes
10	20	1113.59	898	Yes
11	17	1193.32	838	Yes
12	4	1730.10	578	Yes
13	6	1618.12	618	Yes
14	1	1930.50	518	Yes
15	21	1089.32	918	Yes
16		803.21	1245	Yes
17		350.39	2854	Yes
18		435.54	2296	Yes
19		1212.12	825	Yes
20		1531.39	653	Yes
21		525.49	1903	Yes
22		399.84	2501	Yes
23		389.86	2565	Yes
24		488.52	2047	Yes
25		1254.71	797	Yes
26		566.25	1766	Yes
27		399.68	2502	Yes
28		1406.47	711	Yes
29		1170.96	854	Yes
30		423.73	2360	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	26	3.10	159	Yes
2	27	3.50	218	Yes
3	28	4.50	175	Yes
4	25	2.30	155	Yes
5	23	1.30	226	Yes
6	29	4.70	179	Yes
7	28	3.90	216	Yes
8	29	4.90	182	Yes
9	27	3.40	198	Yes
10	23	1.20	172	Yes
11	29	4.50	180	Yes
12	27	3.50	189	Yes
13	26	3.30	161	Yes
14	24	1.90	168	Yes
15	23	1.30	222	Yes
16	24	1.60	202	Yes
17	25	2.30	227	Yes
18	23	1.20	157	Yes
19	23	1.10	190	Yes
20	25	2.40	166	Yes
21	26	3.20	150	Yes
22	23	1.10	203	Yes
23	24	1.70	225	Yes
24	27	3.30	173	Yes
25	29	4.90	167	Yes
26	29	4.60	210	Yes
27	23	1.40	207	Yes
28	28	4.00	171	Yes
29	23	1.50	153	Yes
30	26	3.20	204	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.10	338	Yes
2	17	8.50	401	Yes
3	18	9.50	376	Yes
4	16	7.30	437	Yes
5	16	6.30	330	Yes
6	18	9.70	483	Yes
7	18	8.90	489	Yes
8	18	9.90	403	Yes
9	17	8.40	450	Yes
10	16	6.20	366	Yes
11	18	9.50	313	Yes
12	17	8.50	497	Yes
13	17	8.30	373	Yes
14	16	6.90	277	Yes
15	16	6.30	308	Yes
16	16	6.60	486	Yes
17	16	7.30	246	Yes
18	16	6.20	459	Yes
19	16	6.10	255	Yes
20	17	7.40	257	Yes
21	17	8.20	444	Yes
22	16	6.10	364	Yes
23	16	6.70	500	Yes
24	17	8.30	478	Yes
25	18	9.90	455	Yes
26	18	9.60	242	Yes
27	16	6.40	245	Yes
28	18	9.00	221	Yes
29	16	6.50	205	Yes
30	17	8.20	297	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	14	15.70	338	Yes
2	15	16.70	401	Yes
3	16	18.70	376	Yes
4	13	14.00	437	Yes
5	12	11.60	330	Yes
6	16	19.30	483	Yes
7	15	17.60	489	Yes
8	16	19.70	403	Yes
9	14	16.30	450	Yes
10	12	11.60	366	Yes
11	16	18.90	313	Yes
12	15	16.60	497	Yes
13	14	16.10	373	Yes
14	13	13.10	277	No
15	12	11.70	308	Yes
16	12	12.30	486	Yes
17	13	13.90	246	Yes
18	12	11.50	459	Yes
19	12	11.20	255	Yes
20	13	14.10	257	Yes
21	14	15.90	444	Yes
22	12	11.30	364	Yes
23	12	12.70	500	Yes
24	14	16.20	478	Yes
25	16	19.80	455	Yes
26	16	19.00	242	Yes
27	12	12.00	245	Yes
28	15	17.70	221	Yes
29	12	12.20	205	Yes
30	14	16.00	297	Yes

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

Trial Number:			1			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	75.9	13	1131	-	649850
2	2	81.6	13	1707	-	2421
3	3	92.8	13	1497	1687	209255
4	1	66.6	13	-	-	417649
5	1	53.7	13	-	-	625176
6	3	96	13	1439	1759	829112
7	3	86.6	13	1429	1476	183698
8	3	98.3	13	1084	1965	390495
9	2	79.3	13	1727	-	597980
10	1	53.3	13	-	-	807113
11	3	93.5	13	1220	1901	158260
12	2	80.8	13	1501	-	365499
13	2	78.5	13	1881	-	572938
14	1	61.6	13	-	-	781411
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54	15	-	-	116636
2	1	57.4	15	-	-	298211
3	1	66.3	15	-	-	479369
4	1	52.7	15	-	-	661263
5	1	51.4	15	-	-	94170
6	2	67.4	15	1150	-	275191
7	2	77.2	15	1666	-	456031
8	1	51.8	15	-	-	639054
9	1	59.4	15	-	-	71878
10	2	78.7	15	1022	-	252888
11	3	98.7	15	1297	1149	433714
12	3	94.4	15	1683	1956	613376
13	1	55.5	15	-	-	49503
14	3	87.2	15	1567	1535	230125
15	1	56.8	15	-	-	412485
16	2	77.5	15	1065	-	593260
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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:			19			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.4	18	1913	1777	22691
2	3	93.9	18	1890	1059	174694
3	2	76.2	18	1138	-	327791
4	1	65.7	18	-	-	481051
5	1	59.1	18	-	-	4014
6	1	66.3	18	-	-	156866
7	3	90	18	1579	1420	307955
8	1	62	18	-	-	462095
9	2	78.5	18	1025	-	613924
10	2	66.9	18	1531	-	137714
11	2	74.3	18	1003	-	290507
12	1	66.4	18	-	-	443726
13	2	77.8	18	1299	-	594915
14	3	87.3	18	1406	1711	118584
15	3	88.1	18	1919	1035	270812
16	1	62.1	18	-	-	424987
17	3	88	18	1107	1931	574847
18	2	83.1	18	1993	-	100068
19	2	70.8	18	1619	-	252665
20						

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	97	10	1498	1639	641035
2	3	96.1	10	1749	1389	882985
3	2	78.9	10	1419	-	129093
4	1	53.3	10	-	-	371364
5	1	56.8	10	-	-	613833
6	3	89.9	10	1766	1600	852646
7	2	74	10	1070	-	99239
8	2	72.1	10	1511	-	341137
9	1	64	10	-	-	583863
10	2	67.9	10	1343	-	824692
11	1	59.4	10	-	-	69555
12	3	90.5	10	1152	1581	310809
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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:			8			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.5	6	1045	1744	829791
2	3	91.4	6	1937	1788	1191410
3	1	51.7	6	-	-	59598
4	1	54	6	-	-	423087
5	3	99.6	6	1324	1163	785376
6	1	54.6	6	-	-	1149688
7	1	62.7	6	-	-	14851
8	1	52.5	6	-	-	378182
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	87.8	19	1255	1203	310819
2	2	67.5	19	1894	-	463271
3	1	54.3	19	-	-	617248
4	2	74.3	19	1058	-	140092
5	3	84.5	19	1795	1891	291443
6	3	93.2	19	1397	1408	443793
7	1	60.8	19	-	-	598995
8	2	74	19	1850	-	120995
9	2	72.2	19	1920	-	273255
10	3	90.7	19	1174	1089	425420
11	3	86.6	19	1057	1661	577063
12	1	56.3	19	-	-	102547
13	2	72.5	19	1968	-	254402
14	1	66.3	19	-	-	408532
15	1	59.9	19	-	-	560622
16	2	81.5	19	1472	-	83613
17	2	70.4	19	1883	-	235877
18	3	90.5	19	1838	1939	386786
19	2	69.4	19	1322	-	540945
20						

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			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.8	16	1391	-	72450
2	3	85.1	16	1454	1311	242384
3	3	94.2	16	1355	1868	412240
4	2	75.9	16	1283	-	584045
5	3	94.1	16	1367	1442	51382
6	2	69.1	16	1700	-	221988
7	2	76.5	16	1520	-	392485
8	2	74.8	16	1608	-	562566
9	2	75.1	16	1233	-	30453
10	2	76.1	16	1121	-	200901
11	2	83.2	16	1917	-	371259
12	3	88.5	16	1495	1105	540845
13	1	57.5	16	-	-	9471
14	2	75.2	16	1460	-	179924
15	2	80.5	16	1525	-	350285
16	2	83.1	16	1399	-	521172
17	2	79.5	16	1120	-	691744
18						
19						
20						

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5500			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.7	20	1113	1289	134793
2	1	54.6	20	-	-	280417
3	2	68.9	20	1564	-	424608
4	1	63.6	20	-	-	570961
5	2	79.1	20	1699	-	117166
6	3	100	20	1761	1987	260934
7	3	100	20	1204	1790	405535
8	2	73.4	20	1773	-	551521
9	2	81.4	20	1166	-	99298
10	1	53	20	-	-	244731
11	2	67.9	20	1997	-	388331
12	2	83.1	20	1341	-	533537
13	2	81.4	20	1557	-	81511
14	2	70.2	20	1781	-	226179
15	3	83.6	20	1197	1628	370386
16	1	59.1	20	-	-	517284
17	3	85.2	20	1552	1230	63476
18	3	86.9	20	1701	1708	207597
19	2	67.4	20	1954	-	353244
20	3	93.6	20	1448	1357	497314

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

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.6	14	1513	1709	61030
2	1	60.2	14	-	-	254780
3	1	55.2	14	-	-	448833
4	1	58	14	-	-	642348
5	2	68.3	14	1231	-	37335
6	3	85.8	14	1470	1457	230373
7	3	98	14	1226	1854	422843
8	3	89.1	14	1673	1435	615933
9	1	52.1	14	-	-	13562
10	2	79	14	1416	-	206785
11	2	81.1	14	1126	-	400453
12	3	92	14	1763	1791	592047
13	2	83.2	14	1395	-	787090
14	2	80.4	14	1521	-	183108
15	3	89.9	14	1225	1555	375691
16						
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5500			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	65.8	6	-	-	1070922
2	2	71.6	6	1805	-	1432396
3	1	55.7	6	-	-	299289
4	3	96.8	6	1180	1728	661369
5	3	85.1	6	1872	1686	1023820
6	3	94.3	6	1612	1135	1386655
7	1	52.5	6	-	-	254577
8	1	62.7	6	-	-	617893
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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:			19			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	66.1	18	-	-	412801
2	1	58.6	18	-	-	565399
3	3	91.8	18	1117	1681	87844
4	3	93.7	18	1062	1924	239904
5	1	55.8	18	-	-	393874
6	3	99.6	18	1629	1276	543993
7	2	79.4	18	1433	-	69257
8	2	72.4	18	1922	-	221417
9	3	88.4	18	1489	1400	373442
10	1	63	18	-	-	527511
11	3	89.5	18	1553	1500	50348
12	3	87.9	18	1250	1876	202453
13	2	81.5	18	1828	-	355064
14	3	99.4	18	1506	1425	507010
15	1	60.9	18	-	-	31762
16	3	95.4	18	1109	1207	183781
17	3	93.3	18	1067	1607	335831
18	1	52	18	-	-	490078
19	1	60.9	18	-	-	12931
20						

Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	71.2	14	1452	-	196624
2	1	52.4	14	-	-	378668
3	2	71.9	14	1597	-	558871
4	2	75.9	14	1566	-	739507
5	3	100	14	1840	1624	173646
6	1	50.9	14	-	-	356021
7	2	80.4	14	1879	-	536394
8	2	67.8	14	1317	-	718064
9	3	87.5	14	1663	1278	151609
10	2	79.4	14	1809	-	333026
11	3	90.2	14	1434	1647	512812
12	2	82.4	14	1752	-	695530
13	3	99.4	14	1614	1074	129318
14	3	89.1	14	1409	1861	309815
15	3	97.6	14	1447	1310	491379
16	3	89.2	14	1875	1349	671266
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5496			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.5	14	1486	1715	114097
2	2	76.6	14	1586	-	307866
3	3	92.2	14	1144	1874	500112
4	3	92.1	14	1692	1835	692152
5	3	89.5	14	1722	1356	90377
6	2	72.8	14	1892	-	283656
7	1	56.6	14	-	-	477998
8	3	92.8	14	1196	1943	668887
9	2	79	14	1390	-	66773
10	3	93.8	14	1966	1190	259391
11	3	92.6	14	1677	1882	452226
12	1	58.3	14	-	-	648279
13	1	66.4	14	-	-	43055
14	1	60.7	14	-	-	236766
15	1	60.4	14	-	-	430539
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	53.4	8	-	-	851210
2	2	83.1	8	1115	-	26184
3	3	83.4	8	1210	1969	289635
4	2	81.3	8	1125	-	554184
5	1	60.2	8	-	-	819222
6	3	94.3	8	1179	1467	1080354
7	2	82.7	8	1583	-	257614
8	3	91.8	8	1723	1580	520359
9	3	92.7	8	1885	1128	784115
10	2	75.4	8	1327	-	1048923
11	2	81.8	8	1009	-	225081
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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:			9			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.9	6	1905	1726	597043
2	3	93	6	1754	1313	919492
3	3	98.2	6	1463	1234	1242182
4	2	80.7	6	1921	-	235313
5	3	90.2	6	1143	1095	557700
6	3	98.8	6	1432	1739	879565
7	3	83.9	6	1140	1928	1202374
8	1	60.2	6	-	-	195892
9	1	61.4	6	-	-	518909
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.8	7	1735	-	840965
2	1	51.1	7	-	-	1165310
3	1	59.9	7	-	-	156125
4	2	71.4	7	1348	-	478681
5	3	98.5	7	1496	1541	800245
6	3	95.9	7	1667	1193	1123112
7	2	79.1	7	1294	-	116250
8	3	97	7	1713	1843	438093
9	1	56.1	7	-	-	762143
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.4	10	-	-	813680
2	2	72	10	1494	-	57308
3	1	51.3	10	-	-	299677
4	2	76.7	10	1030	-	541064
5	2	69	10	1616	-	782806
6	3	86.7	10	1853	1730	27445
7	3	99.4	10	1398	1213	269114
8	1	65.9	10	-	-	511971
9	1	57.7	10	-	-	753945
10	3	87.3	10	1160	1569	993583
11	3	95	10	1830	1523	239108
12	2	66.7	10	1112	-	481286
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5492			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.8	5	1449	1665	1084476
2	3	99.5	5	1051	1952	1447886
3	1	66.6	5	-	-	315197
4	1	57.7	5	-	-	678822
5	2	80.9	5	1635	-	1040985
6	1	63.6	5	-	-	1405366
7	3	94.7	5	1678	1153	269889
8	3	98.3	5	1691	1776	632555
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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:			8			
Chirp Center Frequency:			5492			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	53.6	5	-	-	997068
2	3	93.8	5	1330	1561	1358284
3	2	74.5	5	1517	-	225433
4	1	56.2	5	-	-	589092
5	3	99.3	5	1046	1195	951360
6	3	91.7	5	1808	1260	1313186
7	1	52.2	5	-	-	180918
8	2	73.1	5	1091	-	543943
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	62	10	-	-	604619
2	2	82.9	10	1194	-	846172
3	1	64.4	10	-	-	90779
4	1	65.1	10	-	-	332988
5	3	85.7	10	1648	1589	573015
6	3	85.6	10	1241	1807	814863
7	3	84.3	10	1590	1270	60766
8	1	53.4	10	-	-	303074
9	2	80.4	10	1804	-	544446
10	1	65.2	10	-	-	787517
11	2	73.9	10	1263	-	31041
12	1	61.4	10	-	-	273209
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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:			15			
Chirp Center Frequency:			5505			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	81.4	13	1698	-	411495
2	2	74.2	13	1172	-	604943
3	3	91	13	1740	1066	1000
4	3	96.6	13	1927	1743	193888
5	1	65.3	13	-	-	388090
6	3	94.8	13	1156	1097	580637
7	3	84	13	1078	1246	773114
8	1	51.7	13	-	-	170915
9	3	93.4	13	1505	1934	362951
10	1	63.7	13	-	-	558481
11	2	67.5	13	1572	-	750421
12	2	82.2	13	1718	-	146724
13	3	84.4	13	1764	1742	339181
14	3	98.7	13	1321	1733	532276
15	1	52.5	13	-	-	727722
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5508			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.6	5	-	-	231042
2	3	97.6	5	1171	1725	593354
3	3	95.2	5	1332	1216	955951
4	2	77.5	5	1183	-	1320371
5	2	77.4	5	1287	-	186036
6	3	84.4	5	1124	1895	548683
7	2	76.2	5	1346	-	912258
8	1	53.9	5	-	-	1276196
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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:			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	2	74.9	8	1456	-	113009
2	2	72.9	8	1794	-	403257
3	2	79.8	8	1546	-	693408
4	2	81	8	1539	-	984048
5	3	99.2	8	1296	1042	77194
6	1	65.2	8	-	-	367993
7	1	63.2	8	-	-	658488
8	2	77.3	8	1413	-	948493
9	1	65.7	8	-	-	41547
10	3	89.7	8	1824	1537	331221
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5504			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.2	14	1284	-	414243
2	2	66.9	14	1414	-	607845
3	2	79.4	14	1857	-	3817
4	1	52.7	14	-	-	197528
5	2	77.9	14	1093	-	390536
6	3	90.9	14	1812	1451	582691
7	1	54.5	14	-	-	778428
8	1	57.6	14	-	-	173672
9	1	50.5	14	-	-	367143
10	2	79.8	14	1418	-	559842
11	3	98.4	14	1961	1200	751700
12	1	65.4	14	-	-	149689
13	2	82.3	14	1869	-	342730
14	2	80.7	14	1756	-	535997
15	3	87	14	1613	1106	728015
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DFS Radar Parameters
FCC Radar Type 5
Channel 100 Bandwidth 20MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5502			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.1	20	1887	-	94075
2	2	69.6	20	1842	-	238626
3	1	55.9	20	-	-	384609
4	3	85.3	20	1050	1085	528249
5	3	87.8	20	1689	1510	76032
6	3	96.6	20	1170	1101	220693
7	2	77	20	1503	-	365637
8	1	55.1	20	-	-	511968
9	2	70.2	20	1565	-	58514
10	1	66.1	20	-	-	203686
11	2	73.7	20	1540	-	348296
12	3	85.6	20	1069	1189	492015
13	1	63.7	20	-	-	40762
14	3	84.8	20	1422	1385	185013
15	3	86.5	20	1504	1306	329325
16	2	80.1	20	1671	-	474959
17	3	86.4	20	1055	1445	22782
18	1	51.8	20	-	-	168132
19	3	92.6	20	1485	1277	311565
20	1	51.2	20	-	-	458693

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5502			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	81.8	19	1096	-	5241
2	2	73.2	19	1833	-	157634
3	1	61.8	19	-	-	311050
4	2	69.6	19	1582	-	462737
5	1	54.3	19	-	-	616252
6	2	72.9	19	1098	-	138982
7	2	69.8	19	1431	-	291241
8	3	83.8	19	1577	1053	443128
9	3	96.5	19	1468	1908	594224
10	1	55.6	19	-	-	120426
11	1	59.4	19	-	-	273030
12	3	90.6	19	1020	1515	424470
13	3	99.1	19	1536	1611	575526
14	3	94.1	19	1018	1650	101241
15	1	66.1	19	-	-	254396
16	3	95.6	19	1033	1748	405135
17	1	57.3	19	-	-	559617
18	3	92	19	1604	1642	82349
19	2	78	19	1217	-	235168
20						

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

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5507			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	93.2	6	1377	1925	819178
2	1	56.1	6	-	-	1143676
3	1	61.7	6	-	-	135186
4	1	59.2	6	-	-	458021
5	3	86.7	6	1031	1556	779656
6	1	54.2	6	-	-	1103997
7	1	55.2	6	-	-	95383
8	3	90.9	6	1280	1662	417364
9	2	72.8	6	1634	-	740690
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5503			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.1	16	-	-	562628
2	3	99.7	16	1877	1480	29272
3	1	61.9	16	-	-	200270
4	1	63.6	16	-	-	370945
5	3	89.8	16	1437	1903	539071
6	2	79.5	16	1684	-	8339
7	1	55.2	16	-	-	179120
8	1	59.8	16	-	-	349797
9	1	57.7	16	-	-	520880
10	3	86.3	16	1999	1428	688007
11	2	81	16	1734	-	157864
12	1	64.8	16	-	-	328952
13	2	76.8	16	1043	-	499013
14	3	93.3	16	1292	1632	668237
15	1	58.6	16	-	-	137098
16	1	64.5	16	-	-	308021
17	1	56.6	16	-	-	478874
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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:			9			
Chirp Center Frequency:			5507			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.1	7	1141	-	1227517
2	3	86.6	7	1325	1461	218991
3	2	69.7	7	1950	-	541554
4	2	68.7	7	1916	-	864309
5	3	90.9	7	1222	1767	1186125
6	2	72.8	7	1862	-	179355
7	3	94.4	7	1657	1800	501462
8	2	73.8	7	1780	-	824739
9	3	99.4	7	1077	1852	1146082
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5505			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	95.1	13	1592	1151	83602
2	2	70	13	1594	-	277091
3	1	63.9	13	-	-	470915
4	2	75.2	13	1680	-	663700
5	1	65.4	13	-	-	59998
6	3	99.1	13	1146	1978	252552
7	2	82.1	13	1655	-	446580
8	3	97	13	1184	1245	638783
9	2	69.7	13	1519	-	36083
10	3	96.9	13	1848	1421	228882
11	3	93.8	13	1019	1863	422034
12	3	95.9	13	1014	1139	615685
13	1	50.8	13	-	-	12293
14	2	69.5	13	1768	-	205577
15	3	88.8	13	1038	1803	398237
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Channel 102 Bandwidth 40MHz

DFS Radar Parameters
FCC Radar Type 1
Channel 102 Bandwidth 40MHz

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	1355.01	738	Yes
2	5	1672.24	598	Yes
3	18	1165.50	858	Yes
4	14	1285.35	778	Yes
5	2	1858.74	538	Yes
6	10	1432.66	698	Yes
7	23	326.16	3066	Yes
8	8	1519.76	658	Yes
9	19	1138.95	878	Yes
10	20	1113.59	898	Yes
11	17	1193.32	838	Yes
12	4	1730.10	578	Yes
13	6	1618.12	618	Yes
14	1	1930.50	518	Yes
15	21	1089.32	918	Yes
16		803.21	1245	Yes
17		350.39	2854	Yes
18		435.54	2296	Yes
19		1212.12	825	Yes
20		1531.39	653	Yes
21		525.49	1903	Yes
22		399.84	2501	Yes
23		389.86	2565	Yes
24		488.52	2047	Yes
25		1254.71	797	Yes
26		566.25	1766	Yes
27		399.68	2502	Yes
28		1406.47	711	Yes
29		1170.96	854	Yes
30		423.73	2360	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	26	3.10	159	Yes
2	27	3.50	218	Yes
3	28	4.50	175	Yes
4	25	2.30	155	Yes
5	23	1.30	226	Yes
6	29	4.70	179	Yes
7	28	3.90	216	Yes
8	29	4.90	182	Yes
9	27	3.40	198	Yes
10	23	1.20	172	Yes
11	29	4.50	180	Yes
12	27	3.50	189	Yes
13	26	3.30	161	Yes
14	24	1.90	168	Yes
15	23	1.30	222	Yes
16	24	1.60	202	Yes
17	25	2.30	227	Yes
18	23	1.20	157	Yes
19	23	1.10	190	Yes
20	25	2.40	166	Yes
21	26	3.20	150	Yes
22	23	1.10	203	Yes
23	24	1.70	225	Yes
24	27	3.30	173	Yes
25	29	4.90	167	Yes
26	29	4.60	210	Yes
27	23	1.40	207	Yes
28	28	4.00	171	Yes
29	23	1.50	153	Yes
30	26	3.20	204	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.10	338	Yes
2	17	8.50	401	Yes
3	18	9.50	376	Yes
4	16	7.30	437	Yes
5	16	6.30	330	Yes
6	18	9.70	483	Yes
7	18	8.90	489	Yes
8	18	9.90	403	Yes
9	17	8.40	450	Yes
10	16	6.20	366	Yes
11	18	9.50	313	Yes
12	17	8.50	497	Yes
13	17	8.30	373	Yes
14	16	6.90	277	Yes
15	16	6.30	308	Yes
16	16	6.60	486	Yes
17	16	7.30	246	Yes
18	16	6.20	459	Yes
19	16	6.10	255	Yes
20	17	7.40	257	Yes
21	17	8.20	444	Yes
22	16	6.10	364	Yes
23	16	6.70	500	Yes
24	17	8.30	478	Yes
25	18	9.90	455	Yes
26	18	9.60	242	Yes
27	16	6.40	245	Yes
28	18	9.00	221	Yes
29	16	6.50	205	Yes
30	17	8.20	297	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	14	15.70	338	Yes
2	15	16.70	401	Yes
3	16	18.70	376	Yes
4	13	14.00	437	Yes
5	12	11.60	330	Yes
6	16	19.30	483	Yes
7	15	17.60	489	Yes
8	16	19.70	403	Yes
9	14	16.30	450	Yes
10	12	11.60	366	Yes
11	16	18.90	313	Yes
12	15	16.60	497	Yes
13	14	16.10	373	No
14	13	13.10	277	Yes
15	12	11.70	308	Yes
16	12	12.30	486	No
17	13	13.90	246	Yes
18	12	11.50	459	Yes
19	12	11.20	255	Yes
20	13	14.10	257	Yes
21	14	15.90	444	Yes
22	12	11.30	364	Yes
23	12	12.70	500	Yes
24	14	16.20	478	Yes
25	16	19.80	455	Yes
26	16	19.00	242	Yes
27	12	12.00	245	Yes
28	15	17.70	221	Yes
29	12	12.20	205	Yes
30	14	16.00	297	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.9	13	1131	-	649850
2	2	81.6	13	1707	-	2421
3	3	92.8	13	1497	1687	209255
4	1	66.6	13	-	-	417649
5	1	53.7	13	-	-	625176
6	3	96	13	1439	1759	829112
7	3	86.6	13	1429	1476	183698
8	3	98.3	13	1084	1965	390495
9	2	79.3	13	1727	-	597980
10	1	53.3	13	-	-	807113
11	3	93.5	13	1220	1901	158260
12	2	80.8	13	1501	-	365499
13	2	78.5	13	1881	-	572938
14	1	61.6	13	-	-	781411
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54	15	-	-	116636
2	1	57.4	15	-	-	298211
3	1	66.3	15	-	-	479369
4	1	52.7	15	-	-	661263
5	1	51.4	15	-	-	94170
6	2	67.4	15	1150	-	275191
7	2	77.2	15	1666	-	456031
8	1	51.8	15	-	-	639054
9	1	59.4	15	-	-	71878
10	2	78.7	15	1022	-	252888
11	3	98.7	15	1297	1149	433714
12	3	94.4	15	1683	1956	613376
13	1	55.5	15	-	-	49503
14	3	87.2	15	1567	1535	230125
15	1	56.8	15	-	-	412485
16	2	77.5	15	1065	-	593260
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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:			19			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.4	18	1913	1777	22691
2	3	93.9	18	1890	1059	174694
3	2	76.2	18	1138	-	327791
4	1	65.7	18	-	-	481051
5	1	59.1	18	-	-	4014
6	1	66.3	18	-	-	156866
7	3	90	18	1579	1420	307955
8	1	62	18	-	-	462095
9	2	78.5	18	1025	-	613924
10	2	66.9	18	1531	-	137714
11	2	74.3	18	1003	-	290507
12	1	66.4	18	-	-	443726
13	2	77.8	18	1299	-	594915
14	3	87.3	18	1406	1711	118584
15	3	88.1	18	1919	1035	270812
16	1	62.1	18	-	-	424987
17	3	88	18	1107	1931	574847
18	2	83.1	18	1993	-	100068
19	2	70.8	18	1619	-	252665
20						

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	3	97	10	1498	1639	641035
2	3	96.1	10	1749	1389	882985
3	2	78.9	10	1419	-	129093
4	1	53.3	10	-	-	371364
5	1	56.8	10	-	-	613833
6	3	89.9	10	1766	1600	852646
7	2	74	10	1070	-	99239
8	2	72.1	10	1511	-	341137
9	1	64	10	-	-	583863
10	2	67.9	10	1343	-	824692
11	1	59.4	10	-	-	69555
12	3	90.5	10	1152	1581	310809
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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:			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	3	99.5	6	1045	1744	829791
2	3	91.4	6	1937	1788	1191410
3	1	51.7	6	-	-	59598
4	1	54	6	-	-	423087
5	3	99.6	6	1324	1163	785376
6	1	54.6	6	-	-	1149688
7	1	62.7	6	-	-	14851
8	1	52.5	6	-	-	378182
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	87.8	19	1255	1203	310819
2	2	67.5	19	1894	-	463271
3	1	54.3	19	-	-	617248
4	2	74.3	19	1058	-	140092
5	3	84.5	19	1795	1891	291443
6	3	93.2	19	1397	1408	443793
7	1	60.8	19	-	-	598995
8	2	74	19	1850	-	120995
9	2	72.2	19	1920	-	273255
10	3	90.7	19	1174	1089	425420
11	3	86.6	19	1057	1661	577063
12	1	56.3	19	-	-	102547
13	2	72.5	19	1968	-	254402
14	1	66.3	19	-	-	408532
15	1	59.9	19	-	-	560622
16	2	81.5	19	1472	-	83613
17	2	70.4	19	1883	-	235877
18	3	90.5	19	1838	1939	386786
19	2	69.4	19	1322	-	540945
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.8	16	1391	-	72450
2	3	85.1	16	1454	1311	242384
3	3	94.2	16	1355	1868	412240
4	2	75.9	16	1283	-	584045
5	3	94.1	16	1367	1442	51382
6	2	69.1	16	1700	-	221988
7	2	76.5	16	1520	-	392485
8	2	74.8	16	1608	-	562566
9	2	75.1	16	1233	-	30453
10	2	76.1	16	1121	-	200901
11	2	83.2	16	1917	-	371259
12	3	88.5	16	1495	1105	540845
13	1	57.5	16	-	-	9471
14	2	75.2	16	1460	-	179924
15	2	80.5	16	1525	-	350285
16	2	83.1	16	1399	-	521172
17	2	79.5	16	1120	-	691744
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5510			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.7	20	1113	1289	134793
2	1	54.6	20	-	-	280417
3	2	68.9	20	1564	-	424608
4	1	63.6	20	-	-	570961
5	2	79.1	20	1699	-	117166
6	3	100	20	1761	1987	260934
7	3	100	20	1204	1790	405535
8	2	73.4	20	1773	-	551521
9	2	81.4	20	1166	-	99298
10	1	53	20	-	-	244731
11	2	67.9	20	1997	-	388331
12	2	83.1	20	1341	-	533537
13	2	81.4	20	1557	-	81511
14	2	70.2	20	1781	-	226179
15	3	83.6	20	1197	1628	370386
16	1	59.1	20	-	-	517284
17	3	85.2	20	1552	1230	63476
18	3	86.9	20	1701	1708	207597
19	2	67.4	20	1954	-	353244
20	3	93.6	20	1448	1357	497314

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

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5510			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.6	14	1513	1709	61030
2	1	60.2	14	-	-	254780
3	1	55.2	14	-	-	448833
4	1	58	14	-	-	642348
5	2	68.3	14	1231	-	37335
6	3	85.8	14	1470	1457	230373
7	3	98	14	1226	1854	422843
8	3	89.1	14	1673	1435	615933
9	1	52.1	14	-	-	13562
10	2	79	14	1416	-	206785
11	2	81.1	14	1126	-	400453
12	3	92	14	1763	1791	592047
13	2	83.2	14	1395	-	787090
14	2	80.4	14	1521	-	183108
15	3	89.9	14	1225	1555	375691
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Trial Number:			10			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	65.8	6	-	-	1070922
2	2	71.6	6	1805	-	1432396
3	1	55.7	6	-	-	299289
4	3	96.8	6	1180	1728	661369
5	3	85.1	6	1872	1686	1023820
6	3	94.3	6	1612	1135	1386655
7	1	52.5	6	-	-	254577
8	1	62.7	6	-	-	617893
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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:			19			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	66.1	18	-	-	412801
2	1	58.6	18	-	-	565399
3	3	91.8	18	1117	1681	87844
4	3	93.7	18	1062	1924	239904
5	1	55.8	18	-	-	393874
6	3	99.6	18	1629	1276	543993
7	2	79.4	18	1433	-	69257
8	2	72.4	18	1922	-	221417
9	3	88.4	18	1489	1400	373442
10	1	63	18	-	-	527511
11	3	89.5	18	1553	1500	50348
12	3	87.9	18	1250	1876	202453
13	2	81.5	18	1828	-	355064
14	3	99.4	18	1506	1425	507010
15	1	60.9	18	-	-	31762
16	3	95.4	18	1109	1207	183781
17	3	93.3	18	1067	1607	335831
18	1	52	18	-	-	490078
19	1	60.9	18	-	-	12931
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	71.2	14	1452	-	196624
2	1	52.4	14	-	-	378668
3	2	71.9	14	1597	-	558871
4	2	75.9	14	1566	-	739507
5	3	100	14	1840	1624	173646
6	1	50.9	14	-	-	356021
7	2	80.4	14	1879	-	536394
8	2	67.8	14	1317	-	718064
9	3	87.5	14	1663	1278	151609
10	2	79.4	14	1809	-	333026
11	3	90.2	14	1434	1647	512812
12	2	82.4	14	1752	-	695530
13	3	99.4	14	1614	1074	129318
14	3	89.1	14	1409	1861	309815
15	3	97.6	14	1447	1310	491379
16	3	89.2	14	1875	1349	671266
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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:			15			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.5	14	1486	1715	114097
2	2	76.6	14	1586	-	307866
3	3	92.2	14	1144	1874	500112
4	3	92.1	14	1692	1835	692152
5	3	89.5	14	1722	1356	90377
6	2	72.8	14	1892	-	283656
7	1	56.6	14	-	-	477998
8	3	92.8	14	1196	1943	668887
9	2	79	14	1390	-	66773
10	3	93.8	14	1966	1190	259391
11	3	92.6	14	1677	1882	452226
12	1	58.3	14	-	-	648279
13	1	66.4	14	-	-	43055
14	1	60.7	14	-	-	236766
15	1	60.4	14	-	-	430539
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	53.4	8	-	-	851210
2	2	83.1	8	1115	-	26184
3	3	83.4	8	1210	1969	289635
4	2	81.3	8	1125	-	554184
5	1	60.2	8	-	-	819222
6	3	94.3	8	1179	1467	1080354
7	2	82.7	8	1583	-	257614
8	3	91.8	8	1723	1580	520359
9	3	92.7	8	1885	1128	784115
10	2	75.4	8	1327	-	1048923
11	2	81.8	8	1009	-	225081
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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:			9			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.9	6	1905	1726	597043
2	3	93	6	1754	1313	919492
3	3	98.2	6	1463	1234	1242182
4	2	80.7	6	1921	-	235313
5	3	90.2	6	1143	1095	557700
6	3	98.8	6	1432	1739	879565
7	3	83.9	6	1140	1928	1202374
8	1	60.2	6	-	-	195892
9	1	61.4	6	-	-	518909
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.8	7	1735	-	840965
2	1	51.1	7	-	-	1165310
3	1	59.9	7	-	-	156125
4	2	71.4	7	1348	-	478681
5	3	98.5	7	1496	1541	800245
6	3	95.9	7	1667	1193	1123112
7	2	79.1	7	1294	-	116250
8	3	97	7	1713	1843	438093
9	1	56.1	7	-	-	762143
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.4	10	-	-	813680
2	2	72	10	1494	-	57308
3	1	51.3	10	-	-	299677
4	2	76.7	10	1030	-	541064
5	2	69	10	1616	-	782806
6	3	86.7	10	1853	1730	27445
7	3	99.4	10	1398	1213	269114
8	1	65.9	10	-	-	511971
9	1	57.7	10	-	-	753945
10	3	87.3	10	1160	1569	993583
11	3	95	10	1830	1523	239108
12	2	66.7	10	1112	-	481286
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.8	5	1449	1665	1084476
2	3	99.5	5	1051	1952	1447886
3	1	66.6	5	-	-	315197
4	1	57.7	5	-	-	678822
5	2	80.9	5	1635	-	1040985
6	1	63.6	5	-	-	1405366
7	3	94.7	5	1678	1153	269889
8	3	98.3	5	1691	1776	632555
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			19			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	53.6	5	-	-	997068
2	3	93.8	5	1330	1561	1358284
3	2	74.5	5	1517	-	225433
4	1	56.2	5	-	-	589092
5	3	99.3	5	1046	1195	951360
6	3	91.7	5	1808	1260	1313186
7	1	52.2	5	-	-	180918
8	2	73.1	5	1091	-	543943
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	62	10	-	-	604619
2	2	82.9	10	1194	-	846172
3	1	64.4	10	-	-	90779
4	1	65.1	10	-	-	332988
5	3	85.7	10	1648	1589	573015
6	3	85.6	10	1241	1807	814863
7	3	84.3	10	1590	1270	60766
8	1	53.4	10	-	-	303074
9	2	80.4	10	1804	-	544446
10	1	65.2	10	-	-	787517
11	2	73.9	10	1263	-	31041
12	1	61.4	10	-	-	273209
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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:			15			
Chirp Center Frequency:			5524			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	81.4	13	1698	-	411495
2	2	74.2	13	1172	-	604943
3	3	91	13	1740	1066	1000
4	3	96.6	13	1927	1743	193888
5	1	65.3	13	-	-	388090
6	3	94.8	13	1156	1097	580637
7	3	84	13	1078	1246	773114
8	1	51.7	13	-	-	170915
9	3	93.4	13	1505	1934	362951
10	1	63.7	13	-	-	558481
11	2	67.5	13	1572	-	750421
12	2	82.2	13	1718	-	146724
13	3	84.4	13	1764	1742	339181
14	3	98.7	13	1321	1733	532276
15	1	52.5	13	-	-	727722
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5527			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.6	5	-	-	231042
2	3	97.6	5	1171	1725	593354
3	3	95.2	5	1332	1216	955951
4	2	77.5	5	1183	-	1320371
5	2	77.4	5	1287	-	186036
6	3	84.4	5	1124	1895	548683
7	2	76.2	5	1346	-	912258
8	1	53.9	5	-	-	1276196
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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:			10			
Chirp Center Frequency:			5526			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	74.9	8	1456	-	113009
2	2	72.9	8	1794	-	403257
3	2	79.8	8	1546	-	693408
4	2	81	8	1539	-	984048
5	3	99.2	8	1296	1042	77194
6	1	65.2	8	-	-	367993
7	1	63.2	8	-	-	658488
8	2	77.3	8	1413	-	948493
9	1	65.7	8	-	-	41547
10	3	89.7	8	1824	1537	331221
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5523			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.2	14	1284	-	414243
2	2	66.9	14	1414	-	607845
3	2	79.4	14	1857	-	3817
4	1	52.7	14	-	-	197528
5	2	77.9	14	1093	-	390536
6	3	90.9	14	1812	1451	582691
7	1	54.5	14	-	-	778428
8	1	57.6	14	-	-	173672
9	1	50.5	14	-	-	367143
10	2	79.8	14	1418	-	559842
11	3	98.4	14	1961	1200	751700
12	1	65.4	14	-	-	149689
13	2	82.3	14	1869	-	342730
14	2	80.7	14	1756	-	535997
15	3	87	14	1613	1106	728015
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5521			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.1	20	1887	-	94075
2	2	69.6	20	1842	-	238626
3	1	55.9	20	-	-	384609
4	3	85.3	20	1050	1085	528249
5	3	87.8	20	1689	1510	76032
6	3	96.6	20	1170	1101	220693
7	2	77	20	1503	-	365637
8	1	55.1	20	-	-	511968
9	2	70.2	20	1565	-	58514
10	1	66.1	20	-	-	203686
11	2	73.7	20	1540	-	348296
12	3	85.6	20	1069	1189	492015
13	1	63.7	20	-	-	40762
14	3	84.8	20	1422	1385	185013
15	3	86.5	20	1504	1306	329325
16	2	80.1	20	1671	-	474959
17	3	86.4	20	1055	1445	22782
18	1	51.8	20	-	-	168132
19	3	92.6	20	1485	1277	311565
20	1	51.2	20	-	-	458693

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5521			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	81.8	19	1096	-	5241
2	2	73.2	19	1833	-	157634
3	1	61.8	19	-	-	311050
4	2	69.6	19	1582	-	462737
5	1	54.3	19	-	-	616252
6	2	72.9	19	1098	-	138982
7	2	69.8	19	1431	-	291241
8	3	83.8	19	1577	1053	443128
9	3	96.5	19	1468	1908	594224
10	1	55.6	19	-	-	120426
11	1	59.4	19	-	-	273030
12	3	90.6	19	1020	1515	424470
13	3	99.1	19	1536	1611	575526
14	3	94.1	19	1018	1650	101241
15	1	66.1	19	-	-	254396
16	3	95.6	19	1033	1748	405135
17	1	57.3	19	-	-	559617
18	3	92	19	1604	1642	82349
19	2	78	19	1217	-	235168
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5526			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	93.2	6	1377	1925	819178
2	1	56.1	6	-	-	1143676
3	1	61.7	6	-	-	135186
4	1	59.2	6	-	-	458021
5	3	86.7	6	1031	1556	779656
6	1	54.2	6	-	-	1103997
7	1	55.2	6	-	-	95383
8	3	90.9	6	1280	1662	417364
9	2	72.8	6	1634	-	740690
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5522			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.1	16	-	-	562628
2	3	99.7	16	1877	1480	29272
3	1	61.9	16	-	-	200270
4	1	63.6	16	-	-	370945
5	3	89.8	16	1437	1903	539071
6	2	79.5	16	1684	-	8339
7	1	55.2	16	-	-	179120
8	1	59.8	16	-	-	349797
9	1	57.7	16	-	-	520880
10	3	86.3	16	1999	1428	688007
11	2	81	16	1734	-	157864
12	1	64.8	16	-	-	328952
13	2	76.8	16	1043	-	499013
14	3	93.3	16	1292	1632	668237
15	1	58.6	16	-	-	137098
16	1	64.5	16	-	-	308021
17	1	56.6	16	-	-	478874
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DFS Radar Parameters
FCC Radar Type 5
Channel 102 Bandwidth 40MHz

Trial Number:			29			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5526			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.1	7	1141	-	1227517
2	3	86.6	7	1325	1461	218991
3	2	69.7	7	1950	-	541554
4	2	68.7	7	1916	-	864309
5	3	90.9	7	1222	1767	1186125
6	2	72.8	7	1862	-	179355
7	3	94.4	7	1657	1800	501462
8	2	73.8	7	1780	-	824739
9	3	99.4	7	1077	1852	1146082
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5524			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	95.1	13	1592	1151	83602
2	2	70	13	1594	-	277091
3	1	63.9	13	-	-	470915
4	2	75.2	13	1680	-	663700
5	1	65.4	13	-	-	59998
6	3	99.1	13	1146	1978	252552
7	2	82.1	13	1655	-	446580
8	3	97	13	1184	1245	638783
9	2	69.7	13	1519	-	36083
10	3	96.9	13	1848	1421	228882
11	3	93.8	13	1019	1863	422034
12	3	95.9	13	1014	1139	615685
13	1	50.8	13	-	-	12293
14	2	69.5	13	1768	-	205577
15	3	88.8	13	1038	1803	398237
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Channel 106 Bandwidth 80MHz

DFS Radar Parameters
FCC Radar Type 1
Channel 106 Bandwidth 80MHz

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	1355.01	738	Yes
2	5	1672.24	598	Yes
3	18	1165.50	858	Yes
4	14	1285.35	778	Yes
5	2	1858.74	538	Yes
6	10	1432.66	698	Yes
7	23	326.16	3066	Yes
8	8	1519.76	658	Yes
9	19	1138.95	878	Yes
10	20	1113.59	898	Yes
11	17	1193.32	838	Yes
12	4	1730.10	578	Yes
13	6	1618.12	618	Yes
14	1	1930.50	518	Yes
15	21	1089.32	918	Yes
16		803.21	1245	Yes
17		350.39	2854	Yes
18		435.54	2296	Yes
19		1212.12	825	Yes
20		1531.39	653	Yes
21		525.49	1903	Yes
22		399.84	2501	Yes
23		389.86	2565	Yes
24		488.52	2047	Yes
25		1254.71	797	Yes
26		566.25	1766	Yes
27		399.68	2502	Yes
28		1406.47	711	Yes
29		1170.96	854	Yes
30		423.73	2360	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	26	3.10	159	Yes
2	27	3.50	218	Yes
3	28	4.50	175	Yes
4	25	2.30	155	Yes
5	23	1.30	226	Yes
6	29	4.70	179	Yes
7	28	3.90	216	Yes
8	29	4.90	182	Yes
9	27	3.40	198	Yes
10	23	1.20	172	Yes
11	29	4.50	180	Yes
12	27	3.50	189	Yes
13	26	3.30	161	Yes
14	24	1.90	168	Yes
15	23	1.30	222	Yes
16	24	1.60	202	Yes
17	25	2.30	227	Yes
18	23	1.20	157	Yes
19	23	1.10	190	Yes
20	25	2.40	166	Yes
21	26	3.20	150	Yes
22	23	1.10	203	Yes
23	24	1.70	225	Yes
24	27	3.30	173	Yes
25	29	4.90	167	Yes
26	29	4.60	210	Yes
27	23	1.40	207	Yes
28	28	4.00	171	Yes
29	23	1.50	153	Yes
30	26	3.20	204	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.10	338	Yes
2	17	8.50	401	Yes
3	18	9.50	376	Yes
4	16	7.30	437	Yes
5	16	6.30	330	Yes
6	18	9.70	483	Yes
7	18	8.90	489	Yes
8	18	9.90	403	Yes
9	17	8.40	450	Yes
10	16	6.20	366	Yes
11	18	9.50	313	Yes
12	17	8.50	497	Yes
13	17	8.30	373	Yes
14	16	6.90	277	Yes
15	16	6.30	308	Yes
16	16	6.60	486	Yes
17	16	7.30	246	Yes
18	16	6.20	459	Yes
19	16	6.10	255	Yes
20	17	7.40	257	Yes
21	17	8.20	444	Yes
22	16	6.10	364	Yes
23	16	6.70	500	Yes
24	17	8.30	478	Yes
25	18	9.90	455	Yes
26	18	9.60	242	Yes
27	16	6.40	245	Yes
28	18	9.00	221	Yes
29	16	6.50	205	Yes
30	17	8.20	297	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	14	15.70	338	Yes
2	15	16.70	401	Yes
3	16	18.70	376	Yes
4	13	14.00	437	Yes
5	12	11.60	330	Yes
6	16	19.30	483	Yes
7	15	17.60	489	Yes
8	16	19.70	403	Yes
9	14	16.30	450	Yes
10	12	11.60	366	Yes
11	16	18.90	313	Yes
12	15	16.60	497	Yes
13	14	16.10	373	Yes
14	13	13.10	277	Yes
15	12	11.70	308	Yes
16	12	12.30	486	Yes
17	13	13.90	246	Yes
18	12	11.50	459	Yes
19	12	11.20	255	Yes
20	13	14.10	257	Yes
21	14	15.90	444	Yes
22	12	11.30	364	Yes
23	12	12.70	500	No
24	14	16.20	478	Yes
25	16	19.80	455	Yes
26	16	19.00	242	Yes
27	12	12.00	245	Yes
28	15	17.70	221	Yes
29	12	12.20	205	Yes
30	14	16.00	297	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.9	13	1131	-	649850
2	2	81.6	13	1707	-	2421
3	3	92.8	13	1497	1687	209255
4	1	66.6	13	-	-	417649
5	1	53.7	13	-	-	625176
6	3	96	13	1439	1759	829112
7	3	86.6	13	1429	1476	183698
8	3	98.3	13	1084	1965	390495
9	2	79.3	13	1727	-	597980
10	1	53.3	13	-	-	807113
11	3	93.5	13	1220	1901	158260
12	2	80.8	13	1501	-	365499
13	2	78.5	13	1881	-	572938
14	1	61.6	13	-	-	781411
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54	15	-	-	116636
2	1	57.4	15	-	-	298211
3	1	66.3	15	-	-	479369
4	1	52.7	15	-	-	661263
5	1	51.4	15	-	-	94170
6	2	67.4	15	1150	-	275191
7	2	77.2	15	1666	-	456031
8	1	51.8	15	-	-	639054
9	1	59.4	15	-	-	71878
10	2	78.7	15	1022	-	252888
11	3	98.7	15	1297	1149	433714
12	3	94.4	15	1683	1956	613376
13	1	55.5	15	-	-	49503
14	3	87.2	15	1567	1535	230125
15	1	56.8	15	-	-	412485
16	2	77.5	15	1065	-	593260
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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:			19			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.4	18	1913	1777	22691
2	3	93.9	18	1890	1059	174694
3	2	76.2	18	1138	-	327791
4	1	65.7	18	-	-	481051
5	1	59.1	18	-	-	4014
6	1	66.3	18	-	-	156866
7	3	90	18	1579	1420	307955
8	1	62	18	-	-	462095
9	2	78.5	18	1025	-	613924
10	2	66.9	18	1531	-	137714
11	2	74.3	18	1003	-	290507
12	1	66.4	18	-	-	443726
13	2	77.8	18	1299	-	594915
14	3	87.3	18	1406	1711	118584
15	3	88.1	18	1919	1035	270812
16	1	62.1	18	-	-	424987
17	3	88	18	1107	1931	574847
18	2	83.1	18	1993	-	100068
19	2	70.8	18	1619	-	252665
20						

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	97	10	1498	1639	641035
2	3	96.1	10	1749	1389	882985
3	2	78.9	10	1419	-	129093
4	1	53.3	10	-	-	371364
5	1	56.8	10	-	-	613833
6	3	89.9	10	1766	1600	852646
7	2	74	10	1070	-	99239
8	2	72.1	10	1511	-	341137
9	1	64	10	-	-	583863
10	2	67.9	10	1343	-	824692
11	1	59.4	10	-	-	69555
12	3	90.5	10	1152	1581	310809
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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:			8			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.5	6	1045	1744	829791
2	3	91.4	6	1937	1788	1191410
3	1	51.7	6	-	-	59598
4	1	54	6	-	-	423087
5	3	99.6	6	1324	1163	785376
6	1	54.6	6	-	-	1149688
7	1	62.7	6	-	-	14851
8	1	52.5	6	-	-	378182
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			19			
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	87.8	19	1255	1203	310819
2	2	67.5	19	1894	-	463271
3	1	54.3	19	-	-	617248
4	2	74.3	19	1058	-	140092
5	3	84.5	19	1795	1891	291443
6	3	93.2	19	1397	1408	443793
7	1	60.8	19	-	-	598995
8	2	74	19	1850	-	120995
9	2	72.2	19	1920	-	273255
10	3	90.7	19	1174	1089	425420
11	3	86.6	19	1057	1661	577063
12	1	56.3	19	-	-	102547
13	2	72.5	19	1968	-	254402
14	1	66.3	19	-	-	408532
15	1	59.9	19	-	-	560622
16	2	81.5	19	1472	-	83613
17	2	70.4	19	1883	-	235877
18	3	90.5	19	1838	1939	386786
19	2	69.4	19	1322	-	540945
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			7			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.8	16	1391	-	72450
2	3	85.1	16	1454	1311	242384
3	3	94.2	16	1355	1868	412240
4	2	75.9	16	1283	-	584045
5	3	94.1	16	1367	1442	51382
6	2	69.1	16	1700	-	221988
7	2	76.5	16	1520	-	392485
8	2	74.8	16	1608	-	562566
9	2	75.1	16	1233	-	30453
10	2	76.1	16	1121	-	200901
11	2	83.2	16	1917	-	371259
12	3	88.5	16	1495	1105	540845
13	1	57.5	16	-	-	9471
14	2	75.2	16	1460	-	179924
15	2	80.5	16	1525	-	350285
16	2	83.1	16	1399	-	521172
17	2	79.5	16	1120	-	691744
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Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.7	20	1113	1289	134793
2	1	54.6	20	-	-	280417
3	2	68.9	20	1564	-	424608
4	1	63.6	20	-	-	570961
5	2	79.1	20	1699	-	117166
6	3	100	20	1761	1987	260934
7	3	100	20	1204	1790	405535
8	2	73.4	20	1773	-	551521
9	2	81.4	20	1166	-	99298
10	1	53	20	-	-	244731
11	2	67.9	20	1997	-	388331
12	2	83.1	20	1341	-	533537
13	2	81.4	20	1557	-	81511
14	2	70.2	20	1781	-	226179
15	3	83.6	20	1197	1628	370386
16	1	59.1	20	-	-	517284
17	3	85.2	20	1552	1230	63476
18	3	86.9	20	1701	1708	207597
19	2	67.4	20	1954	-	353244
20	3	93.6	20	1448	1357	497314

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

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5530			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.6	14	1513	1709	61030
2	1	60.2	14	-	-	254780
3	1	55.2	14	-	-	448833
4	1	58	14	-	-	642348
5	2	68.3	14	1231	-	37335
6	3	85.8	14	1470	1457	230373
7	3	98	14	1226	1854	422843
8	3	89.1	14	1673	1435	615933
9	1	52.1	14	-	-	13562
10	2	79	14	1416	-	206785
11	2	81.1	14	1126	-	400453
12	3	92	14	1763	1791	592047
13	2	83.2	14	1395	-	787090
14	2	80.4	14	1521	-	183108
15	3	89.9	14	1225	1555	375691
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Trial Number:			10			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	65.8	6	-	-	1070922
2	2	71.6	6	1805	-	1432396
3	1	55.7	6	-	-	299289
4	3	96.8	6	1180	1728	661369
5	3	85.1	6	1872	1686	1023820
6	3	94.3	6	1612	1135	1386655
7	1	52.5	6	-	-	254577
8	1	62.7	6	-	-	617893
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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:			19			
Chirp Center Frequency:			5498			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	66.1	18	-	-	412801
2	1	58.6	18	-	-	565399
3	3	91.8	18	1117	1681	87844
4	3	93.7	18	1062	1924	239904
5	1	55.8	18	-	-	393874
6	3	99.6	18	1629	1276	543993
7	2	79.4	18	1433	-	69257
8	2	72.4	18	1922	-	221417
9	3	88.4	18	1489	1400	373442
10	1	63	18	-	-	527511
11	3	89.5	18	1553	1500	50348
12	3	87.9	18	1250	1876	202453
13	2	81.5	18	1828	-	355064
14	3	99.4	18	1506	1425	507010
15	1	60.9	18	-	-	31762
16	3	95.4	18	1109	1207	183781
17	3	93.3	18	1067	1607	335831
18	1	52	18	-	-	490078
19	1	60.9	18	-	-	12931
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	71.2	14	1452	-	196624
2	1	52.4	14	-	-	378668
3	2	71.9	14	1597	-	558871
4	2	75.9	14	1566	-	739507
5	3	100	14	1840	1624	173646
6	1	50.9	14	-	-	356021
7	2	80.4	14	1879	-	536394
8	2	67.8	14	1317	-	718064
9	3	87.5	14	1663	1278	151609
10	2	79.4	14	1809	-	333026
11	3	90.2	14	1434	1647	512812
12	2	82.4	14	1752	-	695530
13	3	99.4	14	1614	1074	129318
14	3	89.1	14	1409	1861	309815
15	3	97.6	14	1447	1310	491379
16	3	89.2	14	1875	1349	671266
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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:			15			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.5	14	1486	1715	114097
2	2	76.6	14	1586	-	307866
3	3	92.2	14	1144	1874	500112
4	3	92.1	14	1692	1835	692152
5	3	89.5	14	1722	1356	90377
6	2	72.8	14	1892	-	283656
7	1	56.6	14	-	-	477998
8	3	92.8	14	1196	1943	668887
9	2	79	14	1390	-	66773
10	3	93.8	14	1966	1190	259391
11	3	92.6	14	1677	1882	452226
12	1	58.3	14	-	-	648279
13	1	66.4	14	-	-	43055
14	1	60.7	14	-	-	236766
15	1	60.4	14	-	-	430539
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	53.4	8	-	-	851210
2	2	83.1	8	1115	-	26184
3	3	83.4	8	1210	1969	289635
4	2	81.3	8	1125	-	554184
5	1	60.2	8	-	-	819222
6	3	94.3	8	1179	1467	1080354
7	2	82.7	8	1583	-	257614
8	3	91.8	8	1723	1580	520359
9	3	92.7	8	1885	1128	784115
10	2	75.4	8	1327	-	1048923
11	2	81.8	8	1009	-	225081
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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:			9			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.9	6	1905	1726	597043
2	3	93	6	1754	1313	919492
3	3	98.2	6	1463	1234	1242182
4	2	80.7	6	1921	-	235313
5	3	90.2	6	1143	1095	557700
6	3	98.8	6	1432	1739	879565
7	3	83.9	6	1140	1928	1202374
8	1	60.2	6	-	-	195892
9	1	61.4	6	-	-	518909
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			9			
Chirp Center Frequency:			5494			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	68.8	7	1735	-	840965
2	1	51.1	7	-	-	1165310
3	1	59.9	7	-	-	156125
4	2	71.4	7	1348	-	478681
5	3	98.5	7	1496	1541	800245
6	3	95.9	7	1667	1193	1123112
7	2	79.1	7	1294	-	116250
8	3	97	7	1713	1843	438093
9	1	56.1	7	-	-	762143
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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:			12			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.4	10	-	-	813680
2	2	72	10	1494	-	57308
3	1	51.3	10	-	-	299677
4	2	76.7	10	1030	-	541064
5	2	69	10	1616	-	782806
6	3	86.7	10	1853	1730	27445
7	3	99.4	10	1398	1213	269114
8	1	65.9	10	-	-	511971
9	1	57.7	10	-	-	753945
10	3	87.3	10	1160	1569	993583
11	3	95	10	1830	1523	239108
12	2	66.7	10	1112	-	481286
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.8	5	1449	1665	1084476
2	3	99.5	5	1051	1952	1447886
3	1	66.6	5	-	-	315197
4	1	57.7	5	-	-	678822
5	2	80.9	5	1635	-	1040985
6	1	63.6	5	-	-	1405366
7	3	94.7	5	1678	1153	269889
8	3	98.3	5	1691	1776	632555
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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:			8			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	53.6	5	-	-	997068
2	3	93.8	5	1330	1561	1358284
3	2	74.5	5	1517	-	225433
4	1	56.2	5	-	-	589092
5	3	99.3	5	1046	1195	951360
6	3	91.7	5	1808	1260	1313186
7	1	52.2	5	-	-	180918
8	2	73.1	5	1091	-	543943
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	62	10	-	-	604619
2	2	82.9	10	1194	-	846172
3	1	64.4	10	-	-	90779
4	1	65.1	10	-	-	332988
5	3	85.7	10	1648	1589	573015
6	3	85.6	10	1241	1807	814863
7	3	84.3	10	1590	1270	60766
8	1	53.4	10	-	-	303074
9	2	80.4	10	1804	-	544446
10	1	65.2	10	-	-	787517
11	2	73.9	10	1263	-	31041
12	1	61.4	10	-	-	273209
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			21			Detection (Yes/No)
Number of Bursts in Trial:			15			
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	2	81.4	13	1698	-	411495
2	2	74.2	13	1172	-	604943
3	3	91	13	1740	1066	1000
4	3	96.6	13	1927	1743	193888
5	1	65.3	13	-	-	388090
6	3	94.8	13	1156	1097	580637
7	3	84	13	1078	1246	773114
8	1	51.7	13	-	-	170915
9	3	93.4	13	1505	1934	362951
10	1	63.7	13	-	-	558481
11	2	67.5	13	1572	-	750421
12	2	82.2	13	1718	-	146724
13	3	84.4	13	1764	1742	339181
14	3	98.7	13	1321	1733	532276
15	1	52.5	13	-	-	727722
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Trial Number:			22			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	1	64.6	5	-	-	231042
2	3	97.6	5	1171	1725	593354
3	3	95.2	5	1332	1216	955951
4	2	77.5	5	1183	-	1320371
5	2	77.4	5	1287	-	186036
6	3	84.4	5	1124	1895	548683
7	2	76.2	5	1346	-	912258
8	1	53.9	5	-	-	1276196
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			23			Detection (Yes/No)
Number of Bursts in Trial:			10			
Chirp Center Frequency:			5566			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	74.9	8	1456	-	113009
2	2	72.9	8	1794	-	403257
3	2	79.8	8	1546	-	693408
4	2	81	8	1539	-	984048
5	3	99.2	8	1296	1042	77194
6	1	65.2	8	-	-	367993
7	1	63.2	8	-	-	658488
8	2	77.3	8	1413	-	948493
9	1	65.7	8	-	-	41547
10	3	89.7	8	1824	1537	331221
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5563			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.2	14	1284	-	414243
2	2	66.9	14	1414	-	607845
3	2	79.4	14	1857	-	3817
4	1	52.7	14	-	-	197528
5	2	77.9	14	1093	-	390536
6	3	90.9	14	1812	1451	582691
7	1	54.5	14	-	-	778428
8	1	57.6	14	-	-	173672
9	1	50.5	14	-	-	367143
10	2	79.8	14	1418	-	559842
11	3	98.4	14	1961	1200	751700
12	1	65.4	14	-	-	149689
13	2	82.3	14	1869	-	342730
14	2	80.7	14	1756	-	535997
15	3	87	14	1613	1106	728015
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DFS Radar Parameters
FCC Radar Type 5
Channel 106 Bandwidth 80MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5561			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.1	20	1887	-	94075
2	2	69.6	20	1842	-	238626
3	1	55.9	20	-	-	384609
4	3	85.3	20	1050	1085	528249
5	3	87.8	20	1689	1510	76032
6	3	96.6	20	1170	1101	220693
7	2	77	20	1503	-	365637
8	1	55.1	20	-	-	511968
9	2	70.2	20	1565	-	58514
10	1	66.1	20	-	-	203686
11	2	73.7	20	1540	-	348296
12	3	85.6	20	1069	1189	492015
13	1	63.7	20	-	-	40762
14	3	84.8	20	1422	1385	185013
15	3	86.5	20	1504	1306	329325
16	2	80.1	20	1671	-	474959
17	3	86.4	20	1055	1445	22782
18	1	51.8	20	-	-	168132
19	3	92.6	20	1485	1277	311565
20	1	51.2	20	-	-	458693

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5561			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	81.8	19	1096	-	5241
2	2	73.2	19	1833	-	157634
3	1	61.8	19	-	-	311050
4	2	69.6	19	1582	-	462737
5	1	54.3	19	-	-	616252
6	2	72.9	19	1098	-	138982
7	2	69.8	19	1431	-	291241
8	3	83.8	19	1577	1053	443128
9	3	96.5	19	1468	1908	594224
10	1	55.6	19	-	-	120426
11	1	59.4	19	-	-	273030
12	3	90.6	19	1020	1515	424470
13	3	99.1	19	1536	1611	575526
14	3	94.1	19	1018	1650	101241
15	1	66.1	19	-	-	254396
16	3	95.6	19	1033	1748	405135
17	1	57.3	19	-	-	559617
18	3	92	19	1604	1642	82349
19	2	78	19	1217	-	235168
20						

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

Trial Number:			27			Detection (Yes/No)
Number of Bursts in Trial:			9			
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	93.2	6	1377	1925	819178
2	1	56.1	6	-	-	1143676
3	1	61.7	6	-	-	135186
4	1	59.2	6	-	-	458021
5	3	86.7	6	1031	1556	779656
6	1	54.2	6	-	-	1103997
7	1	55.2	6	-	-	95383
8	3	90.9	6	1280	1662	417364
9	2	72.8	6	1634	-	740690
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5563			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.1	16	-	-	562628
2	3	99.7	16	1877	1480	29272
3	1	61.9	16	-	-	200270
4	1	63.6	16	-	-	370945
5	3	89.8	16	1437	1903	539071
6	2	79.5	16	1684	-	8339
7	1	55.2	16	-	-	179120
8	1	59.8	16	-	-	349797
9	1	57.7	16	-	-	520880
10	3	86.3	16	1999	1428	688007
11	2	81	16	1734	-	157864
12	1	64.8	16	-	-	328952
13	2	76.8	16	1043	-	499013
14	3	93.3	16	1292	1632	668237
15	1	58.6	16	-	-	137098
16	1	64.5	16	-	-	308021
17	1	56.6	16	-	-	478874
18						
19						
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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:			9			
Chirp Center Frequency:			5566			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.1	7	1141	-	1227517
2	3	86.6	7	1325	1461	218991
3	2	69.7	7	1950	-	541554
4	2	68.7	7	1916	-	864309
5	3	90.9	7	1222	1767	1186125
6	2	72.8	7	1862	-	179355
7	3	94.4	7	1657	1800	501462
8	2	73.8	7	1780	-	824739
9	3	99.4	7	1077	1852	1146082
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5564			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	95.1	13	1592	1151	83602
2	2	70	13	1594	-	277091
3	1	63.9	13	-	-	470915
4	2	75.2	13	1680	-	663700
5	1	65.4	13	-	-	59998
6	3	99.1	13	1146	1978	252552
7	2	82.1	13	1655	-	446580
8	3	97	13	1184	1245	638783
9	2	69.7	13	1519	-	36083
10	3	96.9	13	1848	1421	228882
11	3	93.8	13	1019	1863	422034
12	3	95.9	13	1014	1139	615685
13	1	50.8	13	-	-	12293
14	2	69.5	13	1768	-	205577
15	3	88.8	13	1038	1803	398237
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Channel 114 Bandwidth 160MHz

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

Trial #	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulses Per Second)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	12	1355.01	738	Yes
2	5	1672.24	598	Yes
3	18	1165.50	858	Yes
4	14	1285.35	778	Yes
5	2	1858.74	538	Yes
6	10	1432.66	698	Yes
7	23	326.16	3066	Yes
8	8	1519.76	658	Yes
9	19	1138.95	878	Yes
10	20	1113.59	898	Yes
11	17	1193.32	838	Yes
12	4	1730.10	578	Yes
13	6	1618.12	618	Yes
14	1	1930.50	518	Yes
15	21	1089.32	918	Yes
16		803.21	1245	Yes
17		350.39	2854	Yes
18		435.54	2296	Yes
19		1212.12	825	Yes
20		1531.39	653	Yes
21		525.49	1903	Yes
22		399.84	2501	Yes
23		389.86	2565	Yes
24		488.52	2047	Yes
25		1254.71	797	Yes
26		566.25	1766	Yes
27		399.68	2502	Yes
28		1406.47	711	Yes
29		1170.96	854	Yes
30		423.73	2360	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	26	3.10	159	Yes
2	27	3.50	218	Yes
3	28	4.50	175	Yes
4	25	2.30	155	Yes
5	23	1.30	226	Yes
6	29	4.70	179	Yes
7	28	3.90	216	Yes
8	29	4.90	182	Yes
9	27	3.40	198	Yes
10	23	1.20	172	Yes
11	29	4.50	180	Yes
12	27	3.50	189	Yes
13	26	3.30	161	Yes
14	24	1.90	168	Yes
15	23	1.30	222	Yes
16	24	1.60	202	Yes
17	25	2.30	227	Yes
18	23	1.20	157	Yes
19	23	1.10	190	Yes
20	25	2.40	166	Yes
21	26	3.20	150	Yes
22	23	1.10	203	Yes
23	24	1.70	225	Yes
24	27	3.30	173	Yes
25	29	4.90	167	Yes
26	29	4.60	210	Yes
27	23	1.40	207	Yes
28	28	4.00	171	Yes
29	23	1.50	153	Yes
30	26	3.20	204	Yes

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

Trial #	Number Pulses per Burst	Pulse Width (Microseconds)	Pulse Repetition Interval (Microseconds)	Detection (Yes / No)
1	17	8.10	338	Yes
2	17	8.50	401	Yes
3	18	9.50	376	Yes
4	16	7.30	437	Yes
5	16	6.30	330	Yes
6	18	9.70	483	Yes
7	18	8.90	489	Yes
8	18	9.90	403	Yes
9	17	8.40	450	Yes
10	16	6.20	366	Yes
11	18	9.50	313	Yes
12	17	8.50	497	Yes
13	17	8.30	373	Yes
14	16	6.90	277	No
15	16	6.30	308	Yes
16	16	6.60	486	Yes
17	16	7.30	246	Yes
18	16	6.20	459	Yes
19	16	6.10	255	Yes
20	17	7.40	257	Yes
21	17	8.20	444	Yes
22	16	6.10	364	Yes
23	16	6.70	500	Yes
24	17	8.30	478	Yes
25	18	9.90	455	Yes
26	18	9.60	242	Yes
27	16	6.40	245	Yes
28	18	9.00	221	Yes
29	16	6.50	205	Yes
30	17	8.20	297	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	14	15.70	338	Yes
2	15	16.70	401	Yes
3	16	18.70	376	Yes
4	13	14.00	437	Yes
5	12	11.60	330	Yes
6	16	19.30	483	Yes
7	15	17.60	489	Yes
8	16	19.70	403	Yes
9	14	16.30	450	Yes
10	12	11.60	366	Yes
11	16	18.90	313	Yes
12	15	16.60	497	Yes
13	14	16.10	373	Yes
14	13	13.10	277	Yes
15	12	11.70	308	Yes
16	12	12.30	486	Yes
17	13	13.90	246	No
18	12	11.50	459	Yes
19	12	11.20	255	Yes
20	13	14.10	257	Yes
21	14	15.90	444	Yes
22	12	11.30	364	Yes
23	12	12.70	500	Yes
24	14	16.20	478	Yes
25	16	19.80	455	Yes
26	16	19.00	242	Yes
27	12	12.00	245	Yes
28	15	17.70	221	Yes
29	12	12.20	205	Yes
30	14	16.00	297	Yes

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

Trial Number:			1			Detection (Yes/No)
Number of Bursts in Trial:			14			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.9	13	1131	-	649850
2	2	81.6	13	1707	-	2421
3	3	92.8	13	1497	1687	209255
4	1	66.6	13	-	-	417649
5	1	53.7	13	-	-	625176
6	3	96	13	1439	1759	829112
7	3	86.6	13	1429	1476	183698
8	3	98.3	13	1084	1965	390495
9	2	79.3	13	1727	-	597980
10	1	53.3	13	-	-	807113
11	3	93.5	13	1220	1901	158260
12	2	80.8	13	1501	-	365499
13	2	78.5	13	1881	-	572938
14	1	61.6	13	-	-	781411
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Trial Number:			2			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	54	15	-	-	116636
2	1	57.4	15	-	-	298211
3	1	66.3	15	-	-	479369
4	1	52.7	15	-	-	661263
5	1	51.4	15	-	-	94170
6	2	67.4	15	1150	-	275191
7	2	77.2	15	1666	-	456031
8	1	51.8	15	-	-	639054
9	1	59.4	15	-	-	71878
10	2	78.7	15	1022	-	252888
11	3	98.7	15	1297	1149	433714
12	3	94.4	15	1683	1956	613376
13	1	55.5	15	-	-	49503
14	3	87.2	15	1567	1535	230125
15	1	56.8	15	-	-	412485
16	2	77.5	15	1065	-	593260
17						
18						
19						
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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:			19			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.4	18	1913	1777	22691
2	3	93.9	18	1890	1059	174694
3	2	76.2	18	1138	-	327791
4	1	65.7	18	-	-	481051
5	1	59.1	18	-	-	4014
6	1	66.3	18	-	-	156866
7	3	90	18	1579	1420	307955
8	1	62	18	-	-	462095
9	2	78.5	18	1025	-	613924
10	2	66.9	18	1531	-	137714
11	2	74.3	18	1003	-	290507
12	1	66.4	18	-	-	443726
13	2	77.8	18	1299	-	594915
14	3	87.3	18	1406	1711	118584
15	3	88.1	18	1919	1035	270812
16	1	62.1	18	-	-	424987
17	3	88	18	1107	1931	574847
18	2	83.1	18	1993	-	100068
19	2	70.8	18	1619	-	252665
20						

Trial Number:			4			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	97	10	1498	1639	641035
2	3	96.1	10	1749	1389	882985
3	2	78.9	10	1419	-	129093
4	1	53.3	10	-	-	371364
5	1	56.8	10	-	-	613833
6	3	89.9	10	1766	1600	852646
7	2	74	10	1070	-	99239
8	2	72.1	10	1511	-	341137
9	1	64	10	-	-	583863
10	2	67.9	10	1343	-	824692
11	1	59.4	10	-	-	69555
12	3	90.5	10	1152	1581	310809
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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:			8			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.5	6	1045	1744	829791
2	3	91.4	6	1937	1788	1191410
3	1	51.7	6	-	-	59598
4	1	54	6	-	-	423087
5	3	99.6	6	1324	1163	785376
6	1	54.6	6	-	-	1149688
7	1	62.7	6	-	-	14851
8	1	52.5	6	-	-	378182
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Trial Number:			6			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	87.8	19	1255	1203	310819
2	2	67.5	19	1894	-	463271
3	1	54.3	19	-	-	617248
4	2	74.3	19	1058	-	140092
5	3	84.5	19	1795	1891	291443
6	3	93.2	19	1397	1408	443793
7	1	60.8	19	-	-	598995
8	2	74	19	1850	-	120995
9	2	72.2	19	1920	-	273255
10	3	90.7	19	1174	1089	425420
11	3	86.6	19	1057	1661	577063
12	1	56.3	19	-	-	102547
13	2	72.5	19	1968	-	254402
14	1	66.3	19	-	-	408532
15	1	59.9	19	-	-	560622
16	2	81.5	19	1472	-	83613
17	2	70.4	19	1883	-	235877
18	3	90.5	19	1838	1939	386786
19	2	69.4	19	1322	-	540945
20						

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			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	75.8	16	1391	-	72450
2	3	85.1	16	1454	1311	242384
3	3	94.2	16	1355	1868	412240
4	2	75.9	16	1283	-	584045
5	3	94.1	16	1367	1442	51382
6	2	69.1	16	1700	-	221988
7	2	76.5	16	1520	-	392485
8	2	74.8	16	1608	-	562566
9	2	75.1	16	1233	-	30453
10	2	76.1	16	1121	-	200901
11	2	83.2	16	1917	-	371259
12	3	88.5	16	1495	1105	540845
13	1	57.5	16	-	-	9471
14	2	75.2	16	1460	-	179924
15	2	80.5	16	1525	-	350285
16	2	83.1	16	1399	-	521172
17	2	79.5	16	1120	-	691744
18						
19						
20						

Trial Number:			8			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.7	20	1113	1289	134793
2	1	54.6	20	-	-	280417
3	2	68.9	20	1564	-	424608
4	1	63.6	20	-	-	570961
5	2	79.1	20	1699	-	117166
6	3	100	20	1761	1987	260934
7	3	100	20	1204	1790	405535
8	2	73.4	20	1773	-	551521
9	2	81.4	20	1166	-	99298
10	1	53	20	-	-	244731
11	2	67.9	20	1997	-	388331
12	2	83.1	20	1341	-	533537
13	2	81.4	20	1557	-	81511
14	2	70.2	20	1781	-	226179
15	3	83.6	20	1197	1628	370386
16	1	59.1	20	-	-	517284
17	3	85.2	20	1552	1230	63476
18	3	86.9	20	1701	1708	207597
19	2	67.4	20	1954	-	353244
20	3	93.6	20	1448	1357	497314

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

Trial Number:			9			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	91.6	14	1513	1709	61030
2	1	60.2	14	-	-	254780
3	1	55.2	14	-	-	448833
4	1	58	14	-	-	642348
5	2	68.3	14	1231	-	37335
6	3	85.8	14	1470	1457	230373
7	3	98	14	1226	1854	422843
8	3	89.1	14	1673	1435	615933
9	1	52.1	14	-	-	13562
10	2	79	14	1416	-	206785
11	2	81.1	14	1126	-	400453
12	3	92	14	1763	1791	592047
13	2	83.2	14	1395	-	787090
14	2	80.4	14	1521	-	183108
15	3	89.9	14	1225	1555	375691
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Trial Number:			10			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5570			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	65.8	6	-	-	1070922
2	2	71.6	6	1805	-	1432396
3	1	55.7	6	-	-	299289
4	3	96.8	6	1180	1728	661369
5	3	85.1	6	1872	1686	1023820
6	3	94.3	6	1612	1135	1386655
7	1	52.5	6	-	-	254577
8	1	62.7	6	-	-	617893
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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:			19			
Chirp Center Frequency:			5499			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	66.1	18	-	-	412801
2	1	58.6	18	-	-	565399
3	3	91.8	18	1117	1681	87844
4	3	93.7	18	1062	1924	239904
5	1	55.8	18	-	-	393874
6	3	99.6	18	1629	1276	543993
7	2	79.4	18	1433	-	69257
8	2	72.4	18	1922	-	221417
9	3	88.4	18	1489	1400	373442
10	1	63	18	-	-	527511
11	3	89.5	18	1553	1500	50348
12	3	87.9	18	1250	1876	202453
13	2	81.5	18	1828	-	355064
14	3	99.4	18	1506	1425	507010
15	1	60.9	18	-	-	31762
16	3	95.4	18	1109	1207	183781
17	3	93.3	18	1067	1607	335831
18	1	52	18	-	-	490078
19	1	60.9	18	-	-	12931
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Trial Number:			12			Detection (Yes/No)
Number of Bursts in Trial:			16			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	71.2	14	1452	-	196624
2	1	52.4	14	-	-	378668
3	2	71.9	14	1597	-	558871
4	2	75.9	14	1566	-	739507
5	3	100	14	1840	1624	173646
6	1	50.9	14	-	-	356021
7	2	80.4	14	1879	-	536394
8	2	67.8	14	1317	-	718064
9	3	87.5	14	1663	1278	151609
10	2	79.4	14	1809	-	333026
11	3	90.2	14	1434	1647	512812
12	2	82.4	14	1752	-	695530
13	3	99.4	14	1614	1074	129318
14	3	89.1	14	1409	1861	309815
15	3	97.6	14	1447	1310	491379
16	3	89.2	14	1875	1349	671266
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			13			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5497			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	99.5	14	1486	1715	114097
2	2	76.6	14	1586	-	307866
3	3	92.2	14	1144	1874	500112
4	3	92.1	14	1692	1835	692152
5	3	89.5	14	1722	1356	90377
6	2	72.8	14	1892	-	283656
7	1	56.6	14	-	-	477998
8	3	92.8	14	1196	1943	668887
9	2	79	14	1390	-	66773
10	3	93.8	14	1966	1190	259391
11	3	92.6	14	1677	1882	452226
12	1	58.3	14	-	-	648279
13	1	66.4	14	-	-	43055
14	1	60.7	14	-	-	236766
15	1	60.4	14	-	-	430539
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Trial Number:			14			Detection (Yes/No)
Number of Bursts in Trial:			11			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	53.4	8	-	-	851210
2	2	83.1	8	1115	-	26184
3	3	83.4	8	1210	1969	289635
4	2	81.3	8	1125	-	554184
5	1	60.2	8	-	-	819222
6	3	94.3	8	1179	1467	1080354
7	2	82.7	8	1583	-	257614
8	3	91.8	8	1723	1580	520359
9	3	92.7	8	1885	1128	784115
10	2	75.4	8	1327	-	1048923
11	2	81.8	8	1009	-	225081
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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:			9			
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	91.9	6	1905	1726	597043
2	3	93	6	1754	1313	919492
3	3	98.2	6	1463	1234	1242182
4	2	80.7	6	1921	-	235313
5	3	90.2	6	1143	1095	557700
6	3	98.8	6	1432	1739	879565
7	3	83.9	6	1140	1928	1202374
8	1	60.2	6	-	-	195892
9	1	61.4	6	-	-	518909
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Trial Number:			16			Detection (Yes/No)
Number of Bursts in Trial:			9			
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	68.8	7	1735	-	840965
2	1	51.1	7	-	-	1165310
3	1	59.9	7	-	-	156125
4	2	71.4	7	1348	-	478681
5	3	98.5	7	1496	1541	800245
6	3	95.9	7	1667	1193	1123112
7	2	79.1	7	1294	-	116250
8	3	97	7	1713	1843	438093
9	1	56.1	7	-	-	762143
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			17			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	58.4	10	-	-	813680
2	2	72	10	1494	-	57308
3	1	51.3	10	-	-	299677
4	2	76.7	10	1030	-	541064
5	2	69	10	1616	-	782806
6	3	86.7	10	1853	1730	27445
7	3	99.4	10	1398	1213	269114
8	1	65.9	10	-	-	511971
9	1	57.7	10	-	-	753945
10	3	87.3	10	1160	1569	993583
11	3	95	10	1830	1523	239108
12	2	66.7	10	1112	-	481286
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Trial Number:			18			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	84.8	5	1449	1665	1084476
2	3	99.5	5	1051	1952	1447886
3	1	66.6	5	-	-	315197
4	1	57.7	5	-	-	678822
5	2	80.9	5	1635	-	1040985
6	1	63.6	5	-	-	1405366
7	3	94.7	5	1678	1153	269889
8	3	98.3	5	1691	1776	632555
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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:			8			
Chirp Center Frequency:			5493			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	53.6	5	-	-	997068
2	3	93.8	5	1330	1561	1358284
3	2	74.5	5	1517	-	225433
4	1	56.2	5	-	-	589092
5	3	99.3	5	1046	1195	951360
6	3	91.7	5	1808	1260	1313186
7	1	52.2	5	-	-	180918
8	2	73.1	5	1091	-	543943
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Trial Number:			20			Detection (Yes/No)
Number of Bursts in Trial:			12			
Chirp Center Frequency:			5495			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	62	10	-	-	604619
2	2	82.9	10	1194	-	846172
3	1	64.4	10	-	-	90779
4	1	65.1	10	-	-	332988
5	3	85.7	10	1648	1589	573015
6	3	85.6	10	1241	1807	814863
7	3	84.3	10	1590	1270	60766
8	1	53.4	10	-	-	303074
9	2	80.4	10	1804	-	544446
10	1	65.2	10	-	-	787517
11	2	73.9	10	1263	-	31041
12	1	61.4	10	-	-	273209
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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:			15			
Chirp Center Frequency:			5643			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	81.4	13	1698	-	411495
2	2	74.2	13	1172	-	604943
3	3	91	13	1740	1066	1000
4	3	96.6	13	1927	1743	193888
5	1	65.3	13	-	-	388090
6	3	94.8	13	1156	1097	580637
7	3	84	13	1078	1246	773114
8	1	51.7	13	-	-	170915
9	3	93.4	13	1505	1934	362951
10	1	63.7	13	-	-	558481
11	2	67.5	13	1572	-	750421
12	2	82.2	13	1718	-	146724
13	3	84.4	13	1764	1742	339181
14	3	98.7	13	1321	1733	532276
15	1	52.5	13	-	-	727722
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Trial Number:			22			Detection (Yes/No)
Number of Bursts in Trial:			8			
Chirp Center Frequency:			5647			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.6	5	-	-	231042
2	3	97.6	5	1171	1725	593354
3	3	95.2	5	1332	1216	955951
4	2	77.5	5	1183	-	1320371
5	2	77.4	5	1287	-	186036
6	3	84.4	5	1124	1895	548683
7	2	76.2	5	1346	-	912258
8	1	53.9	5	-	-	1276196
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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:			10			
Chirp Center Frequency:			5645			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	74.9	8	1456	-	113009
2	2	72.9	8	1794	-	403257
3	2	79.8	8	1546	-	693408
4	2	81	8	1539	-	984048
5	3	99.2	8	1296	1042	77194
6	1	65.2	8	-	-	367993
7	1	63.2	8	-	-	658488
8	2	77.3	8	1413	-	948493
9	1	65.7	8	-	-	41547
10	3	89.7	8	1824	1537	331221
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Trial Number:			24			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5643			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.2	14	1284	-	414243
2	2	66.9	14	1414	-	607845
3	2	79.4	14	1857	-	3817
4	1	52.7	14	-	-	197528
5	2	77.9	14	1093	-	390536
6	3	90.9	14	1812	1451	582691
7	1	54.5	14	-	-	778428
8	1	57.6	14	-	-	173672
9	1	50.5	14	-	-	367143
10	2	79.8	14	1418	-	559842
11	3	98.4	14	1961	1200	751700
12	1	65.4	14	-	-	149689
13	2	82.3	14	1869	-	342730
14	2	80.7	14	1756	-	535997
15	3	87	14	1613	1106	728015
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DFS Radar Parameters
FCC Radar Type 5
Channel 114 Bandwidth 160MHz

Trial Number:			25			Detection (Yes/No)
Number of Bursts in Trial:			20			
Chirp Center Frequency:			5641			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.1	20	1887	-	94075
2	2	69.6	20	1842	-	238626
3	1	55.9	20	-	-	384609
4	3	85.3	20	1050	1085	528249
5	3	87.8	20	1689	1510	76032
6	3	96.6	20	1170	1101	220693
7	2	77	20	1503	-	365637
8	1	55.1	20	-	-	511968
9	2	70.2	20	1565	-	58514
10	1	66.1	20	-	-	203686
11	2	73.7	20	1540	-	348296
12	3	85.6	20	1069	1189	492015
13	1	63.7	20	-	-	40762
14	3	84.8	20	1422	1385	185013
15	3	86.5	20	1504	1306	329325
16	2	80.1	20	1671	-	474959
17	3	86.4	20	1055	1445	22782
18	1	51.8	20	-	-	168132
19	3	92.6	20	1485	1277	311565
20	1	51.2	20	-	-	458693

Trial Number:			26			Detection (Yes/No)
Number of Bursts in Trial:			19			
Chirp Center Frequency:			5641			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	81.8	19	1096	-	5241
2	2	73.2	19	1833	-	157634
3	1	61.8	19	-	-	311050
4	2	69.6	19	1582	-	462737
5	1	54.3	19	-	-	616252
6	2	72.9	19	1098	-	138982
7	2	69.8	19	1431	-	291241
8	3	83.8	19	1577	1053	443128
9	3	96.5	19	1468	1908	594224
10	1	55.6	19	-	-	120426
11	1	59.4	19	-	-	273030
12	3	90.6	19	1020	1515	424470
13	3	99.1	19	1536	1611	575526
14	3	94.1	19	1018	1650	101241
15	1	66.1	19	-	-	254396
16	3	95.6	19	1033	1748	405135
17	1	57.3	19	-	-	559617
18	3	92	19	1604	1642	82349
19	2	78	19	1217	-	235168
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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:			9			
Chirp Center Frequency:			5646			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	93.2	6	1377	1925	819178
2	1	56.1	6	-	-	1143676
3	1	61.7	6	-	-	135186
4	1	59.2	6	-	-	458021
5	3	86.7	6	1031	1556	779656
6	1	54.2	6	-	-	1103997
7	1	55.2	6	-	-	95383
8	3	90.9	6	1280	1662	417364
9	2	72.8	6	1634	-	740690
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Trial Number:			28			Detection (Yes/No)
Number of Bursts in Trial:			17			
Chirp Center Frequency:			5642			
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	1	64.1	16	-	-	562628
2	3	99.7	16	1877	1480	29272
3	1	61.9	16	-	-	200270
4	1	63.6	16	-	-	370945
5	3	89.8	16	1437	1903	539071
6	2	79.5	16	1684	-	8339
7	1	55.2	16	-	-	179120
8	1	59.8	16	-	-	349797
9	1	57.7	16	-	-	520880
10	3	86.3	16	1999	1428	688007
11	2	81	16	1734	-	157864
12	1	64.8	16	-	-	328952
13	2	76.8	16	1043	-	499013
14	3	93.3	16	1292	1632	668237
15	1	58.6	16	-	-	137098
16	1	64.5	16	-	-	308021
17	1	56.6	16	-	-	478874
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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:			9			
Chirp Center Frequency:			5646			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	2	83.1	7	1141	-	1227517
2	3	86.6	7	1325	1461	218991
3	2	69.7	7	1950	-	541554
4	2	68.7	7	1916	-	864309
5	3	90.9	7	1222	1767	1186125
6	2	72.8	7	1862	-	179355
7	3	94.4	7	1657	1800	501462
8	2	73.8	7	1780	-	824739
9	3	99.4	7	1077	1852	1146082
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Trial Number:			30			Detection (Yes/No)
Number of Bursts in Trial:			15			
Chirp Center Frequency:			5643			Yes
Burst	Number of Pulses	Pulse Width (Microseconds)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (μsec)	Pulse 2-to-3 Spacing (μsec)	Starting Location Within Interval (μsec)
1	3	95.1	13	1592	1151	83602
2	2	70	13	1594	-	277091
3	1	63.9	13	-	-	470915
4	2	75.2	13	1680	-	663700
5	1	65.4	13	-	-	59998
6	3	99.1	13	1146	1978	252552
7	2	82.1	13	1655	-	446580
8	3	97	13	1184	1245	638783
9	2	69.7	13	1519	-	36083
10	3	96.9	13	1848	1421	228882
11	3	93.8	13	1019	1863	422034
12	3	95.9	13	1014	1139	615685
13	1	50.8	13	-	-	12293
14	2	69.5	13	1768	-	205577
15	3	88.8	13	1038	1803	398237
16						
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